# Annual Report 2017-2018

Annual Report 2017-18 MCASC, PuneO5

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This college had organized various academore, curricular and extracurricular actilities during this academic year 20178. Along with academics pearch, co-curricular achievements college has crossed landmarks in Social work as well. Paddy plantations oe conomic survey of neighborhood community, guidance sessions for blind students etc. are remarkable activities of the college NSS unit. The big grand achi<sub>i</sub>  $^2$   $_i$   $^{\circ}$   $_i$   $^{\circ}$   $^{\circ$ 

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,this college has a bright futulrecongratuate Principal DrRajendra Zunjarrao and all his associativho have played a major role in the success of institute. I hope the college retains its mantra of being  $\|\cdot\|^2 \|\cdot\|^2 \|\cdot\|^2$ 

The Vice Principals Prof.S. S. Deshmukh, Dr. P.G. Dixi, t. Dr. A. S. Oke, Prof. S. R. Choudhari, Dr. A.V. Kamble, Dr. M. D. Waghmare and Prof. R. N. Ingole have been ably support in the members teaching rame teaching are responsible for the success and achievement of Modern College of Arts, Science and Comm in agar, Pune-5.

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Prof. Dr. Gajanan Ekbote
M.S..,M.N.A.M.S.
Chairman Business Council,
P. E. Societ&hivajinagar,Pune5

With Best regards

Annual Report 207-18 MCASC, Pune05

# 

I am very happy to share my feelings at the conclusion of academic y4as. 20is7academic year was also full of academic, occorricular and extraurricular activities. After achievement of Grade Am fro NAAC, Banglore, last year, we attended the college and the college and the college and the college are the college and the college and the college are the col academicYears 2017-2022, with a funding of Rs. 1.5 Crores, after successful implementation of first phase of CPE. The student strength of our college has reached to 11,322 which includes 60 international students. We have implemented online admission process for adssets from last year and have provident many that the providence implemented on the providence implemented o facilities in coming years. The library is enhanced by modern facilities like Web OPAC acctes/slightly facilities in coming years. staff studies section, librarbutletin, reprographic facility and the library is under CCTWeitlance. In addition, for security purpose, department wise CCTV surveillance is also provided in many departments. We have enhanced use of ICT facilities in teaching, learning and administration action and administration actions. academic and administrativectivities. This year our college has successfollinganised ZonaLevel Avishkar Research Project Competition of December 2017, with support of Savitribai Phule Pune University, Pune. The number of visually challenged students on the campus hash cheexasing every year. Currently, 36 visually challenged students are studying in our college has installed an audio notice board (ANB) for these visually challenged studes unique feature of the year.

We are proud of our Department of Physical Education, for the efforts resulting in being awarded " $i^{-1}$ ". « " " $i^{-1}$  £  $i^{-1}$ " 3 § ®  $i^{-1}$  ¥ a "  $i^{-1}$  ~ « ® °  $i^{-1}$  consequtively for the third time. In \$this ± " $i^{-1}$ " \$ ± academic year, 48 students of our college representativersity teams in various sports, four students participated at antienal level and 11 students participated at state level sports competitions. The players have word 201725 Silver and 56 Bronze drais in various level sports events.

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College Development Committee Chairpersons, Pr.Sr. ChirputkarDr.A.K. Pandeand ProfMrs. JG. Ekbote and ProfS. S. Deshmukh, Secretary of P.E. Society, for their active support, guidance and encouragement.

I wish to congratulate Dr. Mrs. Vaijayantimala Jadhav, Assistanat Professor of Marathi and Chairperson 6 Annual Report Preparation Committee for her painstaking efforts.

Dr. Rajendra Zunjarrao , Principal

Annual Report 2017-18 MCASC, Pune05

# **OFFICE**

We maintain a focus on students and faculty members and dedicate the majority of our time, resources, and initiatives in their support, develop tools for students and faculty members theory can access needed information at their convenience. Paketner with other offices to support the larger mission of the College. We respect our students and are accountable for their administrative obligations. We revisit our processes continually, introduce we applications to remain-up-date with current issues, and adapt to new technologies as required to sebretterthefaculty members and students.

#### Highlights of the year

- 1. New Software installed for the calculations and quilingerly Returns Income Tax.
- 2. Online Admissions were done successfully with the help of Vriddhi Online Admission Software.
- 3. College office conducted following one day training programs for the administrative staff of the college.
- 4. Effective Scholarship Disburnsent training program organized on 3rd March 2018, under the guidance of Joint Director of Higher Education, Pune Region, Pune.
- 2. Online Admission Training Program under the guidance Vridhi Software Solutions Pvt.Ltd.
- 3. Two members of the office stafflesh Sathe, Registrar and Prakash Sabale, Library Clerk attended a one day training program on Public Funds Management System of Central Government.
- 5. Shri. Ravindra Kale, Registrar retired on 30.11.2017. He was felicitated by the newly promoted Registrar, Shri Ganesh Sathe.
- 6. Office organized one day picnics, getetter and tours for the recreation of the administrative staff of the college.
- the college.
  7. + « ® § ¯ ¤ « ¬ ˙ « a ˙ ˙ ' « ¢ ° ˙ ' § ¥ ¨ ¨ ˙ ˙ ¡ ² ¡ ¨ « ¬ © ¡ a ° ˙ \$ ® « £ ® \$ h Maršh® ® š a £ ¡ Ÿ
- 9. Office organized Eligibility Workshop of Savitribai Phule Pune University Pune.

2017 was attended by Shri. Namdeo Mahade, and Mr. D.M.Raut, Lab. Attendant

10. Office staff was actyvielvolved in the Convocation ceremony March 2018

# Staff Details in the year 2017/8:

	3		
Staff	Grantable	NonGrantable	Total
Teaching[Senior Section]	60	120	180
Administrative	91	48	139
Teaching[Junior Section]	32	0	32
Total Staff	183	168	351
Course wise students admitted during they	year 20-1178:		
Course Name	Male	Female	Total
Undergraduate			
B.A . [Grant]	303	177	480
B.A. [Non-Grant]	195	294	489
B.Com. [Grant]	609	860	1469
B.Com. [Non Grant]	553	563	1116

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B.Sc. [Grant]	351	433	784
B.Sc.Microbiology	87	186	273
B.Sc. [Blended]	19	19	38
B.Sc. Computer Science	278	200	478
Biotechnology	33	101	134
B.C.A .[Science]	53	30	83
B.B.A.	406	212	618
B.B.A. [CA]	353	243	596
B.B.A. [IB]	96	50	146
B.Sc. [Animaton]	47	25	72
P.G.D.B.F.	1	10	11
Post Graduate			
M.Com. [Grantable]	41	61	102
M.Com. Commerce	21	28	49
M.Com.[Non Grant]	46	61	107
M.C.A. [Commerce]	6	15	21
M.A. [English]	33	44	77
M.A. [Marathi]	13	25	38
M.A. [Economics]	40	16	56
M.A. [Psychology]	16	84	100
M.A. [Politics]	60	27	87
M.A. [Geography]	10	12	22
M.Sc. [Botany]	7	34	41
M.Sc. [Electronics]	11	20	31
M.Sc. [Chemistry]	40	48	88
M.Sc. [Microbiology]	20	67	87
M.Sc. [Biotechnology]	11	33	44
M.Sc.[Computer Science]	36	75	111
M.C.A. [Science]	21	24	45
M.Sc. [Statistics]	25	45	70
M.Sc. [Maths]	24	86	110
M.Sc. [Physics]	17	29	46
M.Sc. [Zoology]	8	36	44
Ph.D. Zoology	5	4	9
Ph.D.Marathi	7	14	21
Ph.D. Botany	2	4	6
Ph.D.Economics	7	4	11
Ph.D. Electronics	2	4	6
Ph.D.Commerce	3	6	9
Total	3906	4309	8215
Junior Section	1570	1376	2946
Grand Total	5476	5685	11161

Following Staff Members retired this year:

- 1) Vice Principal Dr. Nayana J. Kulkarni
- 2) Vice Principal Dr. ashwant R. Waghmare
- 3) Registrar Shri. Ravindra P. Kale

We would always remember them with gratitude for their contribution to the college. We wish them a healthy and peaceful retired life.

I express my thanks to Dr. G. R. Ekbote, Chairman, Progressivation Society, Prof.Shamkant Deshmukh, Secretary, Prof. Mrs. Jyotsna Ekbote Chairman, College Development Committee,

Principal Dr. Rajendra Zunjarrao and all those whohelp and support the successful running of the collegeoffice.

- Ganesh Sathe Registrar

# DEPARTMENT OF BIOTECHNOLOGY

# Departmental Activities:

#### PTA MEET:

Department of Biotechnology organized a PareTretaschersAssocitionMeet for the academic year 2017 18, on 12th August 2017 in the Assembly hall of Modern Colleg@5Paun@1.00 am fiparrents of both the F.Y.B. Sc Biotechnology and F.Y.B.Sc. Blendedstudents. Along with the speeches, the parents and staff interacted with each other.

#### BIOTECH FEST:

Biotech fest 20178 was organized on 10th and 11th January 2018. Ittwesday event with four different competitions Poster Competition, Model Competition, Biorangoli and Salad Decoration. SPPU faculties and in-house faculties judged the competitions. At the end, a prize distribution function arranged where winners from from ferent competitions were given medals and certificates according to their ranks.

#### **GUEST LECTURES:**

- 1. 23/12/2017Dr. Shobha Bhargav Animal Developmental Biology F.Y. and S. Y. Blended
- 2. 30/12/17 Dr. Aditi Deshpande Introduction to OceanographF.Y. and S. Y. Blended
- 3. 06/01/2018Dr. DS. Joaq Group Theory-F.Y. and S. Y. Blended
- 4. 03/02/2018Dr. Surendra Ghaskadbi Development of HydraF.Y. and S. YBlended, S.Y. Biotech, II Biotech,
- 5. 12/02/2018Dr. Surendra Ghaskabi Animal Development and Model Systelm.Sc. II Biotech Sanctioned Research Projects 2012018
- organisms isolated from rocks: Implications for ooiglife and LithopanspermilsRO, Govt. of India 14,50,000/2017
- Or. Rebecca ThombreResponse of Etremophiles from Tirez lake to space related stress: Implications for exploring habitability Mars and Europa Europlanet European Union, Tulkel Grantfor Spain, Europe: 2017
- Time Grant aTaiwan: 2017
- Crant at Taiwan2017 Dr. Rebecca Thombre (GPai) EUV spectroscopy of interstellar icy mantles NSRRC. Tai Weatm Time
- Mrs. Rama PhadkeStudy of Cytotoxic effect of Curcin Protein from Jatrofa Curd**MRP UGC**5,000/: 2017
- Ms. Radhika Oke Isolation of Cell free extract/ Enzyme responsible for biodegradation properties to the organism: The comment of Enzymatic Bioremediatie Sakal India Foundation
- Research Fellowship: 20.000201719

#### Extra Curricular Activities Exhibition:

Students from B.Sc., M.Sc. Biotechnology and B.Sc. Blended exhibited Poems, Paintings, Photographs, Art crafts, models and posters in Department of Biotechnology as a part of the Annual Social Gathering events on

19th January, 2018. Honorable Principal Danjarrao visited the department and appreciated and encouraged the tudents.

Syllabus Discussion with Representative of UoM (University Of Melbourne) And Meeting With UoMTeam:

Discussion regarding the detailed syllabus structure of T.Y.B.Sc. Blended was held between representative of UOM, Prof. Andrewinnen, coordinators and staff members of Department of Biotechnology on 11th, 12th and 13th of Dec,2017 at the Department by Department De

A meeting was held at the department of Environmental Science, SPPU, Pune on 29 Jan, 2018 between Pro V.C., team from UOM (University of Melbourne), representatives from SPPU and Department of Biotechnology, Modern College, Pune. Agenda fjor the i s 4 a £ · 3 š · · \$ ® « £ ® i · · · « ¢ · · · · i a Ÿ Educational Visits:

- 1 M.Sc. I and II Biotech18thAugust 2017 Wild berry Beverages Pvt. LtWai and Field visit toKaas Plateau, Satara.
- 2 T. Y. B. Sc. Biotech20th September, 201 Katraj dairy, Pune.
- 3 S. Y. B. Sc. Bioteef15th July 2017Pashan Lake, Pune.
- 4 F.Y. B. Sc. Biotech 18th December 2017 Mapro Industries Pvt. Ltd., Wai.
- 5 T. Y. B. Sc. Biotech th February, 2018Wild berry Beverages Pvt. Ltd., Wai.
- (  $j \circ Ce^{\alpha} j \circ R^{-} \circ Ce^{\alpha} + j^{2} j \circ j^{a} \circ r^{-}$

Dr. Rebecca Thombre:

- Recognized guide for M.Phil. (papers and research) and Ph.D. in Microbiology and Biotechnology by SPPU, Pune.
- Participated in NASA Space Biology/CASIS Microgravity Research Workshoom 24October 2017 at Washington USA.
- Participated in Symposium I and II on Growth, Impact and Control of Biofilms in Spacecraft
- 2017 Meeting American Society for Gravitational and Space ResearatSeattleUSA on 26 October 2017.
- Was invited as a judge though the Postersession at 2017 Meeting Afmerican Society for Gravitational and Space Research Seattle, USAs 27 October 2017.
- Invited speaker for International Conference on Emerging Trends in Biotechnology for Waste Conversion (ETBWG2017) and 14th Convention of the Biotech Research Sociiat noisted by SIR-National Environmental Engineering Research Situate NEERI), Nagpur, October-80, 2017.
- Invited talk «  $^a$  ·  $^c$  °  $^a$  «  $^c$  ×  $^c$  «  $^c$   $^c$  «  $^c$  ·  $^c$  \*  $^c$  ·  $^c$  S ° - $^d$ u $^g$ ger $^t$  Meet der graphized $^o$ bsy «Physical · S ° · Research Lab, Dept. of Space at Physicsal arch Lab, Ahmedabad on 13 Sept. 2017.
- Visited National Synchrotron Radiation Research Center, Hsinchu, Taiwafrom 16to 27 December 2017 as a Principal investigatfor project entitled  $^*$ ) irradiation of molecules of Astrobiological  $^*$   $^{a}$   $^{\circ}$   $^{\circ}$   $^{\circ}$   $^{\circ}$   $^{\circ}$
- Invited as Principal investigator to study Tirez facility under IN-CAB-a NASA Astrobiology affiliated institute at Madrid Spain und erroplanet 2020 RIC ± a Ÿ ¥ a £ c © ® « © c o m j c c l ± ® « ¬ j š a c c) a ¥ research and innovation programme under grant agreements Al 208 from 9 April to 13 April 2018.

Institute of Technologyet Propulsion LaboratoryNASA, Pasadena, USAto United Nations, Office of OuterSpace, ViennaAustria.

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#### Mrs. Rama Phadke:

- Worked as resource person for a 2 day workshop $\ddot{\gamma}_i \ddot{\gamma} \rightarrow \mu^- !$  fl &  $\ddot{\alpha}_i \ll a^- + e^- \& e^- \&$
- Presented paper in 7th International conference on Biotechnology and environmental management organized at Athens, Greece from 23rd to 25th of Sept 2017.
- Guidance to 7 students in Yuva Sanshodhan Schemaeaddemic year 20178.

# Dr. Sharad Goswami:

 $^{\circ}$  ° °  $_{i}$  a  $\ddot{\gamma}$   $_{i}$   $\ddot{\gamma}$  ° « a  $_{i}$  '  $\ddot{\gamma}$  §  $_{i}$  a  $_{i}$  ° ° °  $_{i}$  a  $\ddot{\gamma}$  '  $\ddot{\gamma}$  " « a  $_{i}$  ' (  $_{i}$  § ce  $_{i}$  ¥ a £ ' § a  $\ddot{\gamma}$  ' ž  $_{i}$  §  $_{i}$  8 a ¥ a £ ' ' Department of Botany, SPPU, Pune on 1st. March 2018.

# Dr. Geetanjali Litake:

- Recognized guide for Ph.D. in Biotechnology RBYUS Pune.

# Ms. Radhika Oke:

- < Registration for PhD.
- Guidance to 2 students in Yuva Sanshodhan Scheme for academic yeal 2017

#### Mrs. Mukta PatiKothari:

- Qualified GATE examination 2018

## Ms. Geetanjali Yadav:

Qualified GATE examination 2018

#### Students Acheivements:

- F.Y. B.Sc. Biotechnology
- 1. Aditi Aundhkar -
- Won 1st prize in Kavyavachan aûdd prize in Instrumental Music.
- 2. Pratiksha Bhandare -
- 3. Rohit S-
- 4. Rutuja Mahadik -

- Won 1stprize in Biotech Fest for Poster competition
- Won 2nd prize in Biotech Fest-1187 fo Rangoli competition
- Won 1st prize in Logo competition for science association.
- 5 Shravani Pathak-
- Won 1st prize in " \( \) \( \) \( \) \( \) \( \) Roster competition
- Par° ¥ ce¥ ¬ š ° ¡ Ÿ ˙ ¥ ª ˙ -18′ ¥¢ Rango becompte tition won 2nd prize ·
- Participated in Maths Day Rangoli competition and won 1st prize
- 6 Shreyal Sethiyal, Sonal Talekar, Tejas Devi
- 7 Harshada Barbhai -
- 8 Yash Gurav-
- Won 3rd Prize in Science Association Seminar Competition,
- Won 1st prize in Red Bull Urban Basketball competition,
- Won trophy for highest scorer in the tournament
- 9 Priya Tiwari -
- 10 Isha Pande
- Won 2nd prize in Science Association Seminar Competition.
- 11 Anisha Shinde -
- 12 Mrunal Chavan
- Won 1st prize in Science Association Seminar Competition,
- S.Y.B.Sc. Biotechnology:
- 1 Bhavesh Patil & Tanvi Pataskar-
- Participated in Yuva Sanshodhak Scheme
- 2 Aishwarya Pathare -
- Won 2nd Prize in Salad Decoration competition, Biotech Fest 2018
- 3 S.Y.B.Sc. Biotechnology class
- Participation in Olympiad Constitution of India
- T.Y.B.Sc. Biotechnology:
- 1 Yogiraj Jakkal
- JNU qualified AIR general116,OBC 12
- IIT JAM qualified AIR Biotechnology 50, scor 51
- AIR life sciences. 270, score 41.67
- TIFR qualified, shortlisted for interview, AIR69
- NCBS qualified
- Qualified IISEREntrance, Shortlister IISER Pune AIR 69
- 2 Kawaljeet Kaur -
- JNU qualified

- IIT JAM qualified
   & i œ i ¥ ² i ÿ ` ° ¤ i ¬ ® i ¬ ® i ¬ ° ¥ £ ¥ « ± ¬ · ° œ ¤ « ¨ š ® Corlle/ge át@xfordšUħii/Ærši¥y°te/ å £ · ¬ ° study Nanotechnology.
   Received the Academic Excellence Award byModern College for academic excellence.
   3 Maitrali Relekar JNU qualified
   IIT JAM qualified
- 4 Aditi Lad

  ATMA score 588/80\sigma 5.96 percentile
- Qualified IIT JAMscore (BT)31.67
- { (qualifying marks 27.67) rank 911
- ⟨ MHCET forMBA scor₹7
- < 82.25 percentile
- Received3rd prize in Seminar completion organized byScience Association.

## 5 Manjusha Jadhav

IIT JAM qualified

#### 6 Sameer Joshi

JNU qualified IIT JAM qualified

# 7 Vidya Iyer

JNU qualified IIT JAM qualified

#### 8 Namrata Konde

- Qualified CAT, CET and CMAT for MBA. CAZ.45 Percentile
- CET- 98.07 Percentile
- CMAT- 93.53 Percentile

# 10 Pradnya Tengale

- IIT JAM qualified
- 11 Snehal Vispute
- Coordinator for seminar competition  $\neg \mid \S \S \land C \otimes B \land G \otimes A \Rightarrow B \land G \otimes A \Rightarrow B \land G \otimes A \Rightarrow G$

### 12 Namrata Konde

Coordinator for logo competition under Science Association

#### 13 Anisha Shinde

Coordinator for photography competition

# 14 Shreya Dixit

Won Gold medal for photography completion organize science association

# 15 Maitrali Relekar and Manjusha Jadhav

- Won First Prize at Biotech Fest 2018 in Poster completion and Salad Decoration.

# 16 Ms. Aditi Lad anda Waljeet Kaur

Participated in Avishkar, Research Conference under the guidance of Dr. Rebecca Thombre and were 'i'' i ϡ i Ÿ' а'. «ªŠ'''' i ² i " ¢«®'°¤¡¥®'®; ¹ j Š®œ¤'³«®§'«ª' covered by ZeeNews Channel.

## M. Sc. I Bitechnology

- 1 Amruta Jadhav
- First prize in poster competition (Biotech Fest)
- Shortlisted for Best Student Trophy
- Participation in DARPAN fashion show
- First rank holder in M. Sc. Sem 1
- 2 Sukanya Joshi
- 1st prize in Poster Competition (Biotech Fest)
- 3 NikitaDeshmukh
- 1st prize in Poster Competition (Biotech Fest)
- 4 Rushit Dalvi
- 2nd prize in Poster Competition (Biotech Fest)
- 5 Aany Walunjkar
- 2nd prize in Poster Competition (Biotech Fest)
- 6 Samradni Pingale
- Participation in DARPAN fashion show
- Second prize in Mobbel Competition (BiotechFest)
- Research paper published in IJSRSTInternational Journal of Scientific Research
- in Science And Tech Volume 4, Issue 2,F. bbn 2018
- 7. Anuja Patne
- 2nd prize in Model Competition (Biotech Fest)
- 8. Ankita Banubakode
- 3rd prize in Pster Competition (Biotech Fest)
- 9. Sheetal Shinde
- 3rd prize in Poster Competition (Biotech Fest)
- Participated in Photography (Exhibition)
- Received Central Railway Scholarship
- 10. Priyanka Pujari
- Participated in Poster competition
- Participated in Scien@angoli Competition
- Participation in DARPAN fashion show
- Participated in Photography (Exhibition)
- 11. Poonam Sutar
- Participated in Poster competition
- Participated in Science Rangoli Competition
- 12. Shubhangi Gurav
- Participated in Poster competition
- 13. Sony Prasad
- Participated in Poster competition. Third

# Prize in Rangoli Competition

Received Emcure Scholarship

- 14 Ruchi Singh
- Participated in Poster Competition
- Third Prize in Rangoli Competition
- 15 Anjali Pillai
- Participated in Poster Competition
- 16 ShrutGore
- Participated in Exhibition (Sketch And Painting)
- 17 Sangeeta Prajapati
- Participation in DARPAN fashion show
- 18 Shraddha Chavan
- 3rd prize in Salad Competition
- 19 Shruti Jadhav
- 3rd prize in Salad Competition
- 20 Shruti Maske
- 3rd prize in Sala@ompetition

Participation in DARPAN fashion show

- 21 Bhagwat Jadhav
- Received Emcure Scholarship
- 2nd prize in poster competition (Biotech Fest)
- 22 Nusrat Tasneem
- Participated in Poster Competition
- 23 Prajakta Kore
- Volunteered in the International Conference at D.Y. Patil on Microbiology
- 24 M.Sc. I &II class
- First Prize in Annual Gathering in Post Graduate Section

M.Sc. II Biotechnology

- 1 Sonali Bhorekar
- Lila Poonawala Scholarship
- 2 Jyoti Chamale
- Qualified GATE 2018
- 3 Saylee Ghayle
- Certified course in APIt Tissue Culture
- 4 Rushabh Redkar
- Certified course in Plant Tissue Culture
- 5 Kiran Sakunde
- Poster presentation in Yuva Sanshodhan Scheme at Pune.
- 6 Samruddha Patil and IshitaMallick
- 1st Prize in Salad Decoration Competition (Biotech Fest)
- 7 Jyoti Puri
- 1st Prize in Model Presentation Competition (Biotech Fest)
- 8 Chhaya Rale and Neha Gawade

- 1st Prize in Biorangoli Competition (Biotech Fest)
- 9 Priyanka Mohite and SnehaPatil
- 2nd Prize in Biorangoli competition (Biotech Fest)
- 10 AnujaNarsale and Sonali Bhokær
- 2nd Prize in Biorangoli Competition (Biotech Fest)
- 11 M.Sc. I &II class
- 1st Prize in Annual Gathering

# Annual Gathering:

- 1) M.Sc. Biotechnology students won first Prize in Post Graduate Section in Annual Gathering.
- 2) S.Y B.Sc. Blended won ConsolatioizePin Annual Gathering.

F.Y.B.Sc. Blended

- 1 Pranav Kulkarni
- Certificate course in Astrobiology by IARC-German Level A1 and A2.
- Cleared IELTS with 7.5 bands out of 9 bands 2 Rohit Pawar
- Certificate course in Astrobiology by IARC3 Shreeprasad Joshi
- 1st Rankin Semester Lexam
- 4 Soham Jorapur
- Cleared KVPV stage I
- Calligraphy course certificate
- 5 Vaishnav Jadhav
- Participation in Mimansa Quiz competition at IISER
- Participation in Mindspark Quiz competition at COEP
- 6 Shambhavi Phadnis
- 1st Prize Biotech Festiorangoli Competition
- 7 Vaishnav Jadhav and Amal Sebastian
- 2nd Prize Biotech Fest: Poster Competition
- 3rd Prize Astitva Quiz Competition
- 8 F.Y. Blended class
- Consolation Prize in variety entertainment in Annual Gathering.
- 11 Rohit Pawar, Shreeprasad Jostiran Raste, Chinmayee Joglekar, Shambhavi Phadnis, Ankita Rokade
- Participation in VyaparMela
- S.Y. B.Sc. Blended
- 1. Paritosh Bedekar and Priyanka Desale
- 2nd Prize Mathematics Day Poster competition
- 2. Tejas B. and Sayali G.
- 3rd Prize in Mathematics Days Per competition
- 3. Tejas B and Soumitra B.
- < Blood Donation
- 4. Paritosh B.
- Firodiya Karandak 2 day workshop
- 5. Rucha P., Vaishnavi B., Kiran J., Soumitra B, Gautami G., Priyanka Desale

- Participation in Mathematics Day Poster Competition
- 6. RuchaP., VaishnaB., Kiran J., Soumitra B., Tejas B Sayali G., Gautami G.
- Participation in Yuva Sanshodhak Scheme
- 7. S.Y.B.Sc Blended Class
- Consolation Prize in variety entertainment Annual Gathering
- Participation in Madhava Mathematics Competition

#### **AQAR**

# **DIQAC Composition and Activities**

Department Name: Biotechnology

	Sr. No.	Sr. No. Name of the Staff Memb		Mobile Number	Email id			
	1 Dr. Sangeeta Bhagat		HOD and Chairperson of DIQA	9822792073	sangeetabhagatsg@gmail.com			
	2	Dr. Rebecca Thombre	Member 1		rebecca.thombre@gmail.com			
	3	Mr. Ravi Dabhade	Member2	9922781368	ravidabhade@gmail.com			
2.1	1 No. (	of meetings with vari	ous stakeholders: No.	2 Faculty				
	No	n-Teaching Staff /St	udents Alumni Ot	hers				
2.1	3Semii	nars and Conferences	s (only quality related)					
	(i) No	o. of Seminars/Confer	ences/ Workshops/Sym	posia organized b	y the Depa <b>N</b> iiment			
	Tot	tal Nos. In	terna II	tional	State Institution Level			
	(ii) Th	emes: Nil						
2.1	4 Sign	ificant Activities cond	ducted by the Departme	nt / DIQAC in the	academic year			

- 1) PTA Meetl 2th August 2017
- 2) Biotech FesttOth and 11th January 2018
- 3) Lecture seriesot known
- 4) Placementnot known
- 5) Visits

Sr. No.	Class	Date	Place
1	M.Sc. I and II Biotecl	18 <sup>th</sup> August 2017	Wild berry Beverages Pvt. Ltd., Ward Field visit to Kaas PlateSatara.
2	T. Y. B. Sc. Biotech	20th September, 2017	Katraj dairy, Pune.
3	S. Y. B. Sc. Biotech	15 <sup>th</sup> July 2017	Pashan Lake, Pune.
4	F.Y. B. Sc. Biotech	18th December 2017	Mapro Industries Pvt. Ltd., Wai
5	T. Y. B. Sc. Biotech	7 <sup>th</sup> February, 2018	Wild berry Beverages Pvt. Ltd., Wai

- 6) Guest Lectur Meational and International
- 2.15 Plan of Action by DIQAC/Outcome

The plan of action chalked out by the DIQAC in the beginning of the year towards quality enhancement and the outcome achieved by the of the year \*

Plan of Action	Achievements

a) Encourage more research activities for staff	Participation of students in Aavishkar competition and
students.	samshodhak scheme.
b) To organize the guest lectures from differen	Teachers participated in various national and internat
organizations.	conferences.
c) To strengthen the industaryademia	Industrial visits of UG and PG students were organized. Q
relationship.	interview with " ¥ « £ ¡ ª « © ¥ œ ¯ ³ š ¯ ˙ œ « ª Ÿ ± œ °
d) More systemic feedback and evaluationcess.	Students feedback were recorded on online feed back
	developed by college.

Part B

# Criterion I

# 1. Curricular Aspects

1.4 Whether there is any revision/update of regulation or syllabimentes, their salient aspects.

The syllabus for the first batch of T. Y. B. Sc. (Blended) Bioscience course has been sent for approval to the Savitribai Phule Pune University.

#### Criterion II

# 2. Teaching, Learning and Evaluation

Total	Asst. Professors	Associate Professors	Professors	Others
5	5	Nil	Nil	Nil

# 2.1 Total No. of permanent faculty

Sr. No.	Name of the Staff member	Designation	Year of joining
1	Dr. Sangeeta Bhagat	HOD/ Assistant Professo	April, 2008
2	Dr. Rebecca Thombre	Assistant Professor	July, 2005
3	Dr. Geetanjali Litake	Assistant Professor	Sep, 2010
4	Mr. Ravi Dabhade	Assistant Professor	Sep, 2010
5	Dr. Sharad Goswami	Assistant Professor	July, 2013

# 2.2 No. of permanent faculty with Ph.D.

Sr. No.	Name of the Staff member	Title of theThesis	Year of Ph.D. awarded
1	Dr. Sangeeta Bhagat	In vitro and in vivo studies of non enzymatic glycation of protin hyperglycaemic condition	2003, SPPU, Pune.
2	Dr. Rebecca Thombre	Studies on Production of Cyclodextrin glycosyl transferase (CGTase) using alkaliphilic bacteria	April, 2013
3	Dr. Geetanjali Litake	' ° ± Ÿ ¥ ¡-làctam resistance incinetobacter isolates recovered from trap secretions with special reference to ex recovered from trap secretions with special reference to ex recovered from trap secretions.	
4	Dr. Sharad Gosami	Breeding studies of wild rice Zizania aquatic L. with reference genetic variability and mutation.	2001

Asst. Professors		Assoc Profe		Professors		Others		Total	
R	V	R	V	R	V	R	V	R	V
5	-								

2.3 No. of Faculty Positions Recruited (R)Vacant (V) during the year

2.4 No. of Guest and Visiting faculty and Temporary faculty

Sr. No.	Name of the Visiting / temporary faculty	Subject taught	Email id	Mobile no.
1	Mrs. Rama Phadke (Adhoc)  Animal development, Bioinformatics, ramaphadke1@gmail.co		ramaphadke1@gmail.com	9763134076
2	Dr. Sangeeta Sathaye (Adhoc)	Plant tissue culture, Genetics	sathayesangeeta@gmail.com	9922007767
3	Ms. Radhika Oke (Adhoc)	Molecular Biology, Cell biology	radhikaoke@gmail.com	9881001172
4	Mrs. Mukta Pat <b>K</b> othari (Adhoc)	Zoology, Animal development, Genetic Animal tissue culture	muktap88@gmail.com	9552550242
5	Dr. Madhura Kane (Adhoc)	Physics	madhuraran@gmail.com	9561922288
6	Ms. Geetanjali Yadav (Adhoc)	Mathematics	yadav31geetanjali85@gmail.cor	8999835218/ 9146791365
7	Ms. Pallavi Bhorde(C.H.B)	ıvi Bhorde(C.H.B) Chemistry bhordepallavi3@gmail.com		9657110019
8	Mr. Pravin Waldhe(C.H.B)	) Statistics pravin.waldhe@gmail.com		8975037187
9	Dr.R.B. Barmukh (C.H.B)	ch (C.H.B) Genetics rajkumarbarmukh@yahoo.com		9822868062
10	Dr. K.D. Gopale(C.H.B)	Botany Santoshgopale10@gmail.com		9767314756
11	Dr. Savita Datar(C.H.B)	Animal Physiology		9371026339
12	Ms. Pushplata Gorade(C.H.B)	Computer	gorade.pushplata@gmail.com	8793009871
13	Dr. Satyawati Joshi(C.H.B)	Chemistry	jayapune@gmail.com	9423576557
14	Ms. Divya Mistri(C.H.B)	Biodiversity	divyamistry140693@gmail.com	7798647814
15	Mrs. Prachi Joshiaraf(C.H.B)	Chemistry	prachi1392joshi@gmail.com	9421745459
16	Dr.Sushma Joag(C.H.B)	Chemistry	Joadsd@gmail.com	9423568922
17	Dr. D.S.Joag	Group Theory		
18	Dr.Surendra Ghaskadbi(Guest)	Animal development and mode systems	ghaskadbi@gmail.com	9822659155
19	Dr.Shobha Bhargav(Guest)	Animal Developmental Biology	shobha@unipune.ac.in	02025601436
20	Dr.Aditi Deshpande(Guest)	Introduction to oceanography	aditid84@gmail.com	9049183638

# 2.5 Faculty participation in conferences and symposia:

Sr. No.	Name of the staff member	Level of Conference	Attended/ presented paper / resource person	Name of the conference and venue	Dates of conference
1	Dr. Rebecca Thombre	Symposium	Attended	<ol> <li>Symposium I and II on Growth, Impact and Color of Biofilms in Spacecraft at 2017 Meeting of American Society for Gravitational and Space Researchat SeattleJSA.</li> </ol>	26 <sup>h</sup> October
	Dr. Rebecca Thombre	Meet	Invited talk	2. °°° °° « Y « °° « £ μ °° « C °° Š °° ±-° Huygen Meet organized by Physical Research Dept. of Space at Physical Research Lab, Ahmedabad	13 <sup>th</sup> September, 2017
	Dr. Rebecca Thombre	International conference	Invited speaker	2. Conference on Emerging Trends inBiotechnology for Waste Conversion (ETBW 2017) and 14th Convention of the Biotech Research Society, India hosted by GSARional	October &O, 2017.

				Environmental Engineering Research Institute(NEERI), Nagpur.	
2.		International conference	Paper presentation	<ol> <li>7th International conference on Biotechnology and environmental management organized at Athens, Greece.</li> </ol>	
3.	IMs Radhika Oke	National conference	Attended	1. fl <sub>i</sub> šhäzårds of pesticides in food ce « © © « Ÿ ¥ ° ¥ ; - ` ¥ ª ` Ł ª Ÿ ¥ š College.	19 <sup>th</sup> and 2ණ January, 2018

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
- 1) Theme based Poster and Model display competitionsonganeized.
- 2) Power point presentations
- 3) Practicals of BSc Blended students conducted at IISER, Pune.
- 4) Learning through role play for S.Y.Biotech
- 5) Debate, seminars and quiz competitions were organized.
- 6) Educational visits to different industries wareganized.

Sr. No.	Class	Date	Place
1	M.Sc. I and II Biotech	18 <sup>th</sup> August 2017	Wild berry Beverages Pvt. Ltd., Waiand Field visit to Kaas Plateau,
2	T. Y. B. Sc. Biotech	20 <sup>h</sup> September, 2017	Katraj dairy, Pune.
3	S. Y. B. Sc. Biotech	15 <sup>th</sup> July 2017	Pashan Lake, Pune.
4	F.Y. B. Sc. Biotech	18th December 2017	Mapro Industries Pvt. Ltd., Wai
5	T. Y. B. Sc. Biotech	7 <sup>th</sup> February, 2018	Wild berry Beverages Pvt. Ltd., Wai

- 4) Debate competition, Seminars and Quiz competitions were
- 5) Practicals for Blended students were conducted at IISER, Pune.
- 6) Learning through role play for S.Y. Biotechnology students was arranged by department.
- 2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus developmenticas of Board of Study/Faculty/Curriculum Development workshop (study/Faculty/Curriculum Development)

Sr. No.	Name of the staff member	Role	Date of the workshop
1	= -	Syllabus framing throughmeail with Prof. Andrew Drinann	4 <sup>th</sup> and 5 <sup>h</sup> May, 2017

2.10 Average percentage of attendance of stude

90%

- 2.12 How does DIQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:
- 1) Continuous assessment for B.Sc. Blended and M.Sc. students in form of satisfy and tests, group discussions, etc.
- 2) Internal examination as per SPPU guidelines.
- 3) Mentoring and counselling of students with weak performance.
- 4) Remedial classes for students which are weak in studies.
- 5) Encourage student participation incidepartmental debate, quiz competitions.
- 6) All faculty members are part of concerned college committee.
- 2.13 Initiatives undertaken towards faculty development by the deartment 2

Faculty / Staff Development Programmes

Refresher courses					
UGC FacultyImprovement Programme					
HRD programmes					
Orientation programmes					
Faculty exchange programme					
Staff training conducted by the university					
Staff training conducted by other institutions					
Summer / Winter schools, Workshops, etc.					
Others					

Sr. No.	Name of the taff member	Name of the faculty development program (mentioned above and venue	Date of the program
1.	Dr. Rebecca Thombre	Visited National Synchrotron Radiation Research Center, Hs ( § $\frac{1}{3}$ § $\frac{3}{5}$ ° $\frac{5}{5}$ ° $\frac{5}{5}$ ° \$ ® $\frac{1}{4}$ ° œ $\frac{1}{5}$ ° $\frac{1}{5}$ ° $\frac{1}{4}$ ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° °	16 <sup>th</sup> to 2 <b>™</b> December, 2017
	Dr. Rebecca Thombre	Principal investigator to study Tirez facility under KNAB- a NASA Astrobiology affiliated institute at Madrid Spain	9 <sup>th</sup> to 13 <sup>th</sup> April, 2018
	Dr. Rebecca Thombre	Participated inNASA Space Biology/CASIS Microgravity Resea Workshop	24 October 2017
	Dr. Rebecca Thombre	Participated in Symposium I and II on Growth, Impact and Conti Biofilms in Spacecraft at 2017 Meeting Imparican Society for Gravitational and Space Research at Seattle, USA	
	Dr. Rebecca Thombre	Was invited as a judge to Judge the Poster ses <b>3017</b> a <b>M</b> eeting American Society for Gravitational and Space Research at Seattle, US	
2.	Dr. Geetanjali Litake	°°°; aΫ; Ϋ΄ 'Ϋšμ⁻'³«®§¯¤«¬'«a' Ł Department of Zoology, SPPU, Pune	1 <sup>st</sup> and 3 <sup>d</sup> March, 2018.
3.	Dr. Sharad Goswami	* ° ° ¦ a Ÿ ; Ÿ ` « a ; · Ÿ Š þ · ³ « ® Š ¯ ¤ « ¬ · « a · \$ ¨ Š a ° · ! « ¨ ; œ ± ¨ Š ® · ˝ ¥ « ¨ « £ þ   ˇ ; ¬ Š ® °	1 <sup>st</sup> March, 2018.
4.	Ms. Radhika Oke	°°°; a Ϋ; Ϋ°°° Ϋ š μ°°3 « ® § ¯ ¤ « ¬°° « a °° Ł Department of Zoology, SPPU, Pune	1 <sup>st</sup> and 3 <sup>d</sup> March, 2018.
5.	Mrs. Mukta PatKothari	$^{\circ}$ $^{\circ}$ $_{i}$ $^{a}$ $\overset{.}{y}$ $_{i}$ $\overset{.}{y}$ $^{\circ}$ $^$	

Criterion III

- 3. Research, Consultancy and Extension
- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution
- 1. Participation of students in Yuva Sanshodhan
  - 2. Participation of students in Avishkar.
  - 3. Projects by UG aRG students.
  - 4. Review written by PG students.
- 3.2Details regarding major projects

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3.3Details	regarding mir	nor projed	cts		•			
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3.4Details	on research p	oublicatio	ns in curren	t academic y	/ear			
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Sr. No	Name of Member	the Staff	Title of the pa	per Journal N Number	ame, ISSN	Volume Issue, D publication	ate c Impact Facto journal	or of
3.5 Detail	s o <u>n Impa</u> ct fa	actor of p	<u>ublications:</u>			L		
Ran	ge	Aver	-index	(	No:	s. in SCOPUS		
3.6 Resea	rch funds san	ctioned a	and received	from various	 s fundin	g agencies, ind	ustry and othe	er organisatio
	Nature of the	Project	Duration Year	Name of funding A		Total grant sanctioned	Received	
Majo	or projects		1	ISR	0	14.5 Lakhs	5.7 Lakhs	
Mino	or Projects		1	UG	С	3.5 Lakhs	3.5 Lakhs	
Inter	rdisciplinary Projec	cts						
Indu	stry sponsored							
Proje Colle	ects sponsored by	y the Unive	ersi -	-		-	-	
(othe	dents research pro er than compuls ersity)		he 1	Yuva San:	shodhan	5000	5000	
Any	other(Specify)		1	Sakal Fou	ındation	20,000	20,000	
Tota	nl							
3.7 No. of	books publish	•	Vith ISBI NIL	- - JIL	(	Chapters ir NI	L ooks	
Sr. No	Name of the Member		ok Title	Publisher Nam	ne ISI	BN Number	Year of publication	or

3.10 consultancy provided by the Department

		Sr. No.	Name of	the S	Staff Member	Consultar	ıcy Pr	ovided to	Revenue Genera	ited	
VIL											
3.1 <sup>-</sup>	1 No	. of cont	ferences	org	anized by tl	ne Departi	ment	:NIL			
L	evel			Inte	rnational	National		State	University	College	
Ν	umbe	r		-		-		-	-	-	
		oring agend		-		-		-	-	-	
					ıs experts, (	chairperso	ns o				
Sr.	No.	Name of t	he Staff M	emb					Conference / Se	<u> </u>	
	1	Mrs. Rama	Phadke		resource pers workshop	son for 2 day			Êμ΄ š° É ¨ š nd 3ª March, 2018		®£šª
	2	Dr. Rebecc	ca Thombre		Invited speak	er			eet organized by f I Research Lab, Af	=	
3.13	B De	tails of c	collaborat	ion	S						
Sr. Vo.	Na	ame of the	e Institution	1 (1	Type of C nternational /	collaboration 'National /	Other)		Area / De	etails	
1.	Prot		and Planeta pup,Californi nnology	7	Inter	national	Research projecDr.Rebecca Thombr&ulational ; a ° ¥ ° " ; Ÿ ' ' ± ® 2 ¥ 2 š " ž ı # ' ¥ a ' œ « 'Dr. Barag Wa			¥ <sup>2</sup> Š <sup></sup> « ¢	: ! ¥ o
2	and Oper Keyr	Ecosystem Universit	ronment, Ea n Sciences, T y, Milton Kingdom t	⁻h€	Inter	Research project Dr. Rebecca Thombre Submitted a project "Physiology of extremophiles isolated from terrestrial Mars analogue environmentithDr Olsson Francis,			Ladakh: .		
.14	l De	tails of I	inkages c	rea	ted during	this year					
		Sr. No.	Name of	the I	nstitution	· .	Type of Linkage (International / National / Other)		Area / Details		
		1	IISER & U	niver	sity of Melbo	uri Internatio	nal		BSc Blended(Bio	science)	
.16	No.	of pate	entesceived	l th	is year :Nil						
Type of Patent			Name of	Staf	f Members(s)		Number				
National						Applied					
	National						Granted				
International						Applied					
									Granted		
		Commerc	ialised						Applied		
Commercialised						Granted		1			

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National

Name of the Staff Membe Name of the Award

Total

Sr. No.

International

University

International/

University/ Other

National/

Stat

State

Given by

1	Dr. Rebecca Thombre	Travel Grant for Spain, Euro	ope Euro planet European Union, UK	Internationa	ıl	
2	Dr. Rebecca Thombre	Beam Time Grant at Taiv VUV irradiation of molecu Astrobiological interest)		Internationa	ıl	
3.	Dr. Rebecca Thombre(Co Pi)	- Beam Time Grant at Taiv EUV spectroscopy of inte icy mantles)		Internationa	ıl	
3.18 Det	tails of faculty from th	e Institution who are f	Ph. D. Guides an	ıd student	s registered	under them
Sr. No.	Guide Name	Recognized by University	Names of Student	s register Ye	ar of Registrati	ion
1	Dr. Geetanjali Litake	SPPU	-	-		
2	Dr. Rebecca Thombre	SPPU	-	-		
3.19 Det	tails of Ph.D. students	registered in research	centers: Nil	l l		
Sr. No.	Student Name	Guide Name	Date of Registrati	on Da	ate of Ph.D. Awa	ard
	tails Research scholars Any other)	s receiving the Fellows	hips (Newly enr	folled + ex	kisting ones)	( JRF, SRF, Project
Sr. No.	Research Scholar Name	Name of the agency	Year of receiving f	ellowship Ye	ar of Registrati	ion
1	Priyanka Kulkarni	ISRO	2017	20	017	
3.23 Det	tails of Awards won	in NSS				
Sr. No.	Name of the student / Stamember	Name of the Award	Award given by		niversity / State ational/ Internat	
3.24 No.	 . of Awards won in No	L CC				
Sr. No.	Name of thetudent / Sta member	Mame of the Award	Award giver	-	University / Sational/ Internat	
2.25 N	af Futancias and III					
	of Extension activities	_	horo of out-	olon sa±!	vition and I	Institutional Casi-l
Respons	,	the year in the sp	onere or exten	ision acti	vities and i	institutionai Sociai
	Sr. No. Name of the	e activity	Date of th	ne activity		
-		on at Sofosh, Sasoon Hospita				
	. Tood Bonath	Criterion				

- 4. Infrastructure and earning Resources
- 4.4 Technology up gradation (Department level)

	Total Computer:	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	-	-	✓	-	-	-	-	-
Added	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-

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- 5. Student Support and Progression
- 5.1 Contribution of DIQAC in enhancing awareabout Student Support Services:
  - Earn and Learn Scheme for students.
- Leela Poonawala Sccholarship.
- 5.5 No. Of students qualified in these examinations (NET, SET/SLET, GATE, CAT, IAS/IPS, State PSC, UPSC, Others)

Sr. No.	Name of the Student	Class	Name of the qualifying examination		
1	Ms. Jyoti Chamle	M.Sc.II	GATE		
2.	Ms. Namrata Konde	T.Y.BSc	CAT		

5.6 Details of student counselling and career guidance:

Financial assistance by Mcure Pharma to M.Sc. I students

- 1. Ms. Sony Prasad
- 2. Mr. Bhagwat Jadhav

Economically> Š  $\mbox{@}$  §  $\mbox{$^3$}$  §  $\mbox{$^3$}$  §  $\mbox{$^3$}$  §  $\mbox{$^3$}$  \$  $\mbox{$^3$}$  \$

- 1. Ms. Jyoti Puri (M.Sc. II)
- 2. Mr. Bhagwat Jadhav (M.Sc. I)
- 5.7 Details of campus placement

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Sr. No.	Name of the students	On campus / Off Campus	Name of the company	Starting package
1.	Shruti Nair	On Campus	BioGenomics	°¬¬®«′ - ¥a·®±
2.	Shailesh Shinde	Off campus	Venkys, Pune	
3.	Shubham Gangurde	Off campus	Infigo Research Laboratory Pvt. Ltd, pu	
4.	Faisal Kudale	Off campus	Sciformix Technologies Pvt. Ltd, Pune	
5.	Abhijeet Kale	Off campus	Enzene Bioscience, Bhosari	
6.	Nayan shirsath	Offcampus	Serum Institute of India, Pune	
7.	Gauri Gatode	Off campus	Lupin Pharmaceuticals, Pune	
8.	Pranali Desai	Off campus	Crest, Magarpatta, Pune	
9.	Revati Fulmandikar	Off campus	Crest, Magarpatta, Pune	
10.	Neha Firodiya	Off campus	Crest, Magarpatta, Pune	

5.8 Details of gender sensitization programmes: NIL

Criterion VI

- 6. Governance, Leadership and Management
- 6.3 Quality improvement strategies adopted by the Department for each of the following:

## 6.3.1 Curriculum Development:

- B.Sc. Blended syllabus watsscussed and designed by faculty of B. Sc. Blended and members from UOM on 4<sup>th</sup> and 5<sup>th</sup> May, 2017.
- 6.3.2 Teaching and Learning:
- 1) Theme based Poster and Model display competitions were organized.
- 2) Power point presentations
- 3) Practicals of BSc Blendetdudents conducted at IISER, Pune.
- 4) Learning through role play for S.Y. Biotechnology students was arranged by department.
- 5) Debate, seminars and quiz competitions were organized.
- 6) Educational visits to different industries were organized.

Sr. No.	Class	Date	Place
1	M.Sc. I and II Biotech	18thAugust 2017	Wild berry Beverages Pvt. Ltd., Waiand Field visit to Kaas Plateau, Satar
2	T. Y. B. Sc. Biotech	20th September, 201	Katraj dairy, Pune.
3	S. Y. B. Sc. Biotech	15 <sup>th</sup> July 2017	Pashan Lake, Pune.
4	F.Y. B. Sc. Biotech	18th December 2017	Mapro Industries Pvt. Ltd., Wai
5	T. Y. B. Sc. Biotech	7 <sup>th</sup> February, 2018	Wild berry Beverages Pvt. Ltd., Wai

# 6.3.3 Examination and Evaluation

- Internal examination as per SPPPU guidelines.
- Weekly testsassignments, oral, seminars, surprise test, open book test etc.
- 6.3.4 Research and Development
- Yuva Sanshodhak Scheme
- Dr. Rebecca Thombr\(\text{W}\) as invited as a judge to Judge the Poster ses\(\text{SOCIETY}\) for Gravitational and Space Research at Seattle, USA on 27 October 2017

Principal Investigator	Title	Funding agency	Amount (Rs.)	Year
Dr. Rebecca Thombre	Astrobiology experiments on Effect of imparand space related stressminoro-organisms isolated from rocks: Implications for origin of life and Lithopanspermia	ISBO Govt of India	14,50,000/	2017
Dr. Rebecca Thombre	Response of extremophiles fromez lake to space related stress: Implications for explor habitabilityMars and Europa	Europlanet European Union, UK	Travel Grant for Spain, Europe	2017
Dr. Rebecca Thombre (	VUV irradiation of molecules of Astrobiologic interest	NSRRC. Taiwan	Beam Time Grant at Taiwan	2017
Dr. Rebecca Thombre (Co-Pi)	EUV spectroscopy <b>of</b> terstellar icy mantles	NSRRC. Taiwan	Beam Time Grant at Taiwan	2017
Mrs. Rama Phadke	Study of Cytotoxic effect of Curcin Protein Jatrofa CurcasL.	UGC-MRP	3,35,000	2017
Ms. Radhika Oke	Isolation of Cell free extract/Enzyme responsible fobiodegradation properties to		20,000	2017-19

6.3.5 Library, ICT and physical infrastructure / instrumentation:

- 1) -----books were purchased.
- 2) LCDinstalled in B.Sc. Blended classroom.
- 3) Instruments for Physics practicals in F.Y. Biotechnology were purchased.
- 6.3.6 Human Resource Management
- Staff appointed for Noirological subjects sharing their workload for B.Sc Blended and Biotech.
- Faculty from Computer, Botany, Statistics and Zoology department are involved in BteSactBiengded and Biotech.
- For the special subjects in PG like IPR, Clincial Reseach, Industrial Safety, Cyber Security, Human rights etc. expert visiting faculty is volved in teaching.
- Special lectures are organized for B.Sc. Blended by IISER faculty.
- 6.3.7 Faculty and Staff recruitment: 3 Heave adpointments
- 1. Mrs. Mukta Patil
- 2. Mrs. Madhura Kane
- 3. Ms. Geetanjali Yadav
- 6.3.8 Industry Interaction / Collaboration:
- M.Sc. I and II visited BioGenomics, Pondicherry which was followed by campus placement in which 4 four students are selected.
- < " ± © ¥ ª ¥ ' ¢ ® « © ' Ł ª Ÿ ± ¯ ° ® ¥ ¡ ¯ ' N¥LªSc̃″š¥œ°° ¡ ¯œˈ¤³ ¥¯°° ¤±'Ÿ°¡ ¤ª ¢mˈ abodutš Ÿ ¡Ÿ ª °£¯±'¥
  industrial career and research.</pre>
- 6.3.9 Admission of Students:
- Admission process for F.Y. Biotechnology, F.Y. Blended and MSc.I is online.
- Admission is on the basis of Merit list and counselling is done as per the rules of UGC.
- 6.11 Activitiesand support from the Alumni Association

Following alumni visited the department and interacted with UG and PG students.

- 1) Akshada Khad IIT entrance exam
- 2) Arya Nair (MBA)
- 3) Soham (MBA)
- 4) Vedant (MBA)
- 5) Janahvi Mohite
- 6.12 Activities and support from the Parent cher Association:
- Every year Department of Biotechnology organize PTA meet for the students of department.
- Parents are notified about the absence of students in lectures and practical. Also they are notified about the progress of their child in the class.
- 6.13 Development programmes for support staff

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Assembly Hall, Modern College of Arts, Science and Commerce, Pune.

6.14 Initiatives taken by the instituto make the campus of ciendly:

Green Campus Initiative: The contract with PASCCO environmental solutions Pvt. Ltd., Pune was renewed for the proper disposal of biomedical waste generated by Life science departments.

Criterion VII

# 7. Innovations and Best Practices

- 7.3 Give Best Practices of the Department:
- 1. Biotech Fest:Every year the Department of Biotechnology organizes Biotech Fest for students. This is a two-day event where several competitions based on specific themes is organized for students helps to take out add skills of students. Students from different departments also participate in the competitions of these events.
- 2. Educational Visits to Research institutes/ Pharma Industriesvery year students of BSc and MSc are taken for a visit to Pharma institutes or research institutes all over India and after the visit, the department organizes a campus interview for our students. Students been acquainted with the place during visit find it interesting to apply for the job ichsiustitutes. Few students have got placed like this in different institutes. Last year, Ms. Shruthi Nair from MSc II got sele@ienomics, Mumbai through the campus placement.
- 3. All the classrooms of the Department are equipped with LCDafatclifteyaching is done based on ICT methodology which helps the students to have a better understanding about the subject.
- 7.4 Contribution to environmental awareness / protection:

The contract with PASCCO environmental solutions Pvt. Ltd., Pune was renethmedpifoper disposal of biomedical waste generated by Life science departments.

7.6 SWOC Analysis of the Department:

## Strengths:

- 1. Highly qualified and approved staff members.
- 2. Well equipped laboratories to conduct basic and advance practicals
- 3. LCD fitted classrooms for advance teaching and learning techniques.
- 4. Some of the staff members have received research grants from various government funding agencies.

Limited space for classrooms and laboratories for UG & PG Biotechnol**Bignded** as well as for research laboratories.

## Opportunities:

Weaknesses:

- 1. Good research culture in the department hence students can have better opportunities in research field.
- 2. Every year visits are organized for UG and PG students to give exposure of recenterdevielopm research in pharmaceutical industry. This year PG students visited BioGenoimics at Pondicherry followed by campus interview at department and 4 students were selected. Out of 4 students one student has joined R&D in BioGenomics, Mumbai.
- 3. UG & PG stuants are encouraged to participate in various conferences as well as competitions.
- 4. Placements in Biotech companies are also available along with other related companies.

# Challenges:

- 1. Higher studies are must for good job profile.
- 2. NET qualification is mandary for research fellowship and lectureship in India.
- 3. Ratio of number of students and faculties available.

# 8.Plans of Department for next year:

- 1) Tree plantation at AgriBiotech College, paud, Pune.
- 2) Guest lectures to be organized by Dr. Puragaikding student support services.
- 3) Educational visits by UG and PG students
- 4) Biotech Fest 2019 based on different themes is to be conducted.
- 5) PTA meet 20189

# DEPARTMENT OF BOTANY

The academic year began with planning of extracurricular activoties tudents of graduate and postgraduate classes. All regular lectures and practicals were conducted as per scheduled time table. Different excursion tours as touch visits were organised. New Dstudents were admitted in this academic year. Following activities were conducted during the academic year-2018

# A. Excursions and Visits

Different field visits were arranged for undergraduate and postgraduate students as a part-of Teaching Learning process.

F.Y.B.Sc.	Tamhini Ghat	12/9/2017	161
S.Y.B.Sc.	Mahabaleshwar	09/2/2018	114
T.Y.B.Sc.	Tamhini ghat	12/9/2017	26
	Amboli and Malvan	17/1/2018 to20/1/2018	24
Seed testing la	ab at Krishi Bhavan	10/1/2018	26
Plant patholog	y lab at Agricultucallege	16/1/2018 13	
M.Sc. I Diveaga	ar andHarihareshwar	11/1/2018 to 13/1/2018	20
M.Sc. I and M.	Sc. II Malawali	9/9/2017	20 + 20
M. Sc. II Sai Lif	e Science Ltd.	21/03/2018	20

#### B. Research Centre activities

Major projects submission

Dr. N.M. Patil UGC Major Research Project

Title: Isolation of induced mutants infum usitatissimum L. under salt stress

Rs. 12,50,800 (Rs. Twelve lakh fifty thousand eight hundred only)

Project Proposals

PI - Dr.K.D. Gopale

CoPI-Dr. R.S. Zunjarrao

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Change Government of India, of Rs. 33,82,7785 the year 201819 to 2021 2022.

Yuva Sanshodhak scheme

all the participants of Yuva Sanshodhak Scheme. It was followed by oral presentations by same group of students on 5th

March 2018.

Research students Pursuing Ph.D. at theresearch centre

i) Ms. Mukta Nagpurkar

Year of registration20 / 08 / 2014

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Name of Gide Dr. Neeta M. Patil

Nagarjuna University Guntur, Andhra Pradesh.

ii) Ms. Aboli Avhad

Year of registration20 / 08 / 2014

Name of Guide Dr. R.S. Zunjarrao

Name of Co Guide - Dr. Neeta M. Patil

iii) Mrs. Manju Rakesh

Year of registration20 / 08 / 2014

Name of Guide Dr. Neeta M. Patil

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Prof. Ramkrishna More Arts, Commerce and Science College, Akurdi, Pune411044

iv) Prof. G. T. Jadhav

Year of registration20 / 08 / 2014

Name of Guide Dr. Neeta M. Patil

v) Nafisehsadat Omidiani

Year of registration18 / 04 / 2016

Name of Guide Dr. R.B. Barmukh

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Prof. Ramkrishna More Arts, Commerce and Science College, Akurdi, Pune 411044.

PhD admissions of the aademic year 2017 2018

The personal interviews for the PhD admissions of the academic year 200187 were held on \$5

January 2018 and as per letter received from SPPU in February these candidates are selected for further process at PGRC, DepartmentBofany. Pre PhD presentations of selected candidates were arrangedon 26th March 2018. Admitted candidates are Mr. Ganesh Mankar, Miss Radhika Oke and Mrs Lalitha Tilming. Departmental Activity

An exhibition of medicinal plants sponsored by SavitribalePhune University was organised on 18th and 19th January 2018. All PG students collected more than 50 different medicinal plants for this event was inagaurated at the hands of DR. Kalgoankar from Riccia Seeds.

Students Acheivements and Progresion

Priyanka Mondal 3rd Prize in Salad decoration competition at Botanica 2018, Wadia College Pardeshi Ankit-3rd Prize in Salad decoration competition at Botanica 2018, Wadia College Raskar Kiran 1st Prize in Model and Poster competition at Botanica 2018, Wadia College Dongare Priyanka 1st Prize in Model and Poster competition at Botanica 2018, Wadia College On 6th January 2018 Apporva Lele, Harshada Jawale, Mahesh Koyhale and Aishwarya Nair participated in Ouiz

January 2018 Apporva Lele, Harshada Jawale, Mahesh Kovhale and Aishwarya Nair participated in Quiz competition Mimansa organized at RSPune.

Apoorva Lele from T. Y. B.Sc. and Rushikesh Mulik from Ml.Squalified for the final round of Best Student Trophy. Miss Amrita Yadav from BT. Scwas selected to participate in Republic Day parade at New Dehli.

Dr. R.S. Zunjarrao

- 1. & i ¯ i š ® œ ¤ ˙ \$ ® « | ¬sitæ °Consetvåt¥oñ öfi sióme selected Threatened, Endemic and Medicinal \$ ¨ š  $^a$  ° ¯ ˙ ¢ ® « © ˙ + i ¯ ° i ®  $^a$  ˙ fi ¤ š ° ˙ ¤ š ¯ ˙ > i i  $^a$  ˙ ¯ š  $^a$  œ ° ¥ «  $^a$  i  $^{\ddot{i}}$   $^{\ddot{i}}$  >  $^{\dot{i}}$  Change Government ofIndia, of Rs. 33,82,7605/the year 20189 to 2022022. (As co investigator)
- 2. Attended Principals/ Directors meet held at Dr.D. Y. Patil Institute of Management Studies on 31st January, 2018.
- 3. Attended Principals/ Directors meet held at **DAH** Member University Kothru Prune on 15 December, 2017.
- 4. Registered two Ph.D. students for the Br. Savitribai Phule Pune University.

#### Dr.N.M.Patil

Submitted UGC Major Research Project entitled: Isolation of induced multianuts us flat is simum L. under salt stress Rs., 50,800/(Rs. Twelve lakh fifty thousand eight hundred only)

# Dr.R.B. Barmukh

# Dr.K.D.Gopale

- 1. Research\$  $^{\otimes}$   $^{\circ}$   $^$
- 2. Ł ª ² ¥ ° į Ÿ ˙ Š ¯ ˙ . ¤ ¥ į ¢ ˙ fi ± į ¯ ° ˙ ¢ « ® ˙ \* Š ¨ į Ÿ ¥ œ ° « ®  $\mu$  ˙ ¢ ± ª œ ° ¥ « ª ˙ « ¢ ˙ Joshi College Hadapsar, Pune on 5th January, 2018.
- 3. Invited as guest lecturer at Abeda Inamdar College of Arts, Science and ©oPrumerc410001 on 25/9/2017 for the T. Y. B.Sc. Vocational Biotechnology students.

# Mrs. Arti Goggi

- 1. Presented research paper at International conference held at Shivaji Science College, Nagpur from 26th to 28th July 2017.
- 2. Presented research paper National conference organised by Department of Botany, SPPU on 27th and 28th January 2018.
- 3. Invited as judge for oral presentations for students on the occasion of Botanica at Wadia College, Pune
- 4. Attended one day workshop on PlandelecularmBiology under skill development programme of HRDM, Govt of India on 1st March 2018.

#### Dr. Ravisha Sawant

She joined the Department on 1st August 2017.

# Prof. R.N. Ingole

- Appointed as Vice Principal from 1st June 2017.
- Worked as zone incharge for next and XI centralised Admission process.
- Participated in workshop organised by M.S. Board of secondary and Higher secondary education, Pune for biology subject.

Prof. Manisha Mandhare

- Appointed as subject expert by state board Maharashtra for preparation of question bank ofXI as per new paper pattern.
- Conducted State level training of Resource persons for 7 divisional boards on 3rd Aug 2017.
- Appointed as resource person by Pune divisional board to conduct traning of teachers in Solapur, Ahmednagar and Pune on 9th to 11th Aug 17 for new paper pattern.
- Appointed as resource person to guide teachers for NEET exam.
- Completed 5 days Training as certified Resource person in RIE Bhopal in Dec 2017.
- Appointed as subject expert from Maharashtra state by CBSE New Delhi.
- Appointed as subject expert for Botany by DMER Mumbai
- Appointed as subject expert by State Board for Open School State Government.

Dr. R.S. Zunjarrao Head

**AQAR** 

PART A

# **DIQAC Composition and Activities**

Department Nam@epartment oBotony

Sr. No.	Name of the Staff Member	Name of the Staff Member Designation		Email id
1	Dr R S Zunjarrao	HoD and Chairperson of DIQAC		
2	Dr N M Patil	Member 1	9850066036	Neeta_patil_1@hotmail.co
3	Asst Prof A P Goggi	Member2	9970150941	artigoggi@gmail.com

2.11 No. of meetings	s with various stak	eholders: [	No. F	aculty	
-	-	-			
Non-Teaching Staff S	Students Alumni	Others			
2.13Seminars and Co	onferences (only qu	uality related	)		
(i) No. of Semina	ars/Conferences/ V	Vorkshops/S	Symposia orga	nized by the Dep	artment
Total Nos.	Internation	al	National	State	Institution Level
(ii) Themes :	-		-		-
2.14 Significant Acti	vities conducted by	y the Depart	ment / DIQAC	In the academic	year
An exhibition of med	dicinal plant spons	ored by Savi	itribai Phule F	Pune University v	was organisėda <b>nd</b> 18
19 <sup>th</sup> January 2018. A	II PG students c <b>o⊎</b> e	acmore than	50 different	medicinal plants	for this event. This event
was inagaurated at	the hands of DR. K	algoankar fro	om Riccia See	ds.	
Yuva sanshodhak sch	neme was conduct	ed			
Summer training for	PG students.				
2.15 Plan of Action I	by DIQAC/Outcome				
The plan of action	on chalked out by t	he DIQAC in	the beginning	of the year tow	ards quality

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enhancement and the outcome achieved by the end of the year \*

Plan of Action	Achievements
Various visits and study tours for UG an	Successfully completed all planned visits and tours
students	Completed projects and presented at interco
Project activities for UG and PG students	competition

Part B

# Criterion I

# 1. Curricular Aspects

1.4 Whether there is any revision/update of regulartismyllabi, if yes, mention their salient aspects. NO

# Criterion II

# 2. Teaching, Learning and Evaluation

Total	Asst. Professors	Associate Professors	Professors	Others
06	04	02	00	

# 2.1 Total No. of permanent faculty

Sr. No.	Name of the Staff member	Designation	Year of joining
1	Dr. R.S. Zunjarrao	Head and Associate Professo	1987
2	Dr.N.M.Patil	Associate Professor	1991
3	Dr.R.B. Barmukh	Asst. Professor	2004
4	Dr. U. R. Wayase	Asst. Professor	2004
5	Mrs. Arti Goggi	Asst. Professor	2010
6	Prof SP Salunke	Asst. Professor	1993
7	Dr. K. D. Gopale	Asst. Professor	2006
8	Dr. R. S. Sawant	Asst. Professor	2017

# 2.2 No. of permanent faculty with Ph.D.

	· · · · · · · · · · · · · · · · · · ·		
Sr. No.	Name of the Staff member	Title of the Thesis	Year of Ph.D. awarded
1	Dr. R.S. Zunjarrao	-	1991
2	Dr.N.M.Patil	Physiological studies in Safflow@arthamus tinctorius L Cv Bhima under saline conditions.	1999
3	Dr.R.B. Barmukh	Development of nursery techniques in important forest trespecies Pterocarpus marsupium Roxb. and Santalum album L.	2008
4	Dr. U. R. Wayase	Metabolic Engineering for salt tolerance in Tomato (Lycopersicum esculentum. Mill)	2013
5	Dr.K.D.Gopale	Diversity and propagation studies/adfopha curcas L.	2012

Asst. Pr	ofessors	Associa	te Professors	Profe	essors	Oth	ners	To	tal
R	V	R	V	R	V	R	V	R	٧
0	-	0	-	0	-	1		1	-

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

# 2.4 No. of Guest and Visiting faculty and Temporary faculty

Sr. No.	Name of the Visiting /	Subject taught	Email id	Mobile no.
---------	------------------------	----------------	----------	------------

	temporary faculty		
1	Dr. V.R. Ranade	genetics and Mycology	9860414834
2	Dr. Bhonde	Paleobotany	

2.5 Faculty participation in conferences and symposia:

Sr. No.	Name of the staff member	Level of Conference	Attended/ presented paper / resource person	Name of the conference and venue	Dates of conference
	Arti Goggi	International		Recent trends in life sciences at Nagpur	,
		National	Presented paper	Dept of Botany, SPPU	27 <sup>th</sup> and 28 <sup>th</sup> January

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
- Co-operative teaching learning module
- < Quiz method
- < Assingments
- < Surprise test
- Presentations
- Group discussion
- 2.9 No. of faculty members involved in curriculum

restructuring/revision/syllabus development

as member of Board of Study/Faculty/Curriculum Development workshap/smittee member

Sr. No.	Name of the staff member	Role	Date of the workshop

2.10 Average percentage at fendance of students

70%

2.12 How does DIQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:

Regular meetings are held with Head of the Department to discuss and implement different padagogies so as to make teaching learning process sm\u00f6art\u00f6us innovative methods are suggested by Head and other staff members share their methods.

Nil.

New Aap is developed by some faculty members for students.

2.13 Initiatives undertaken towards faculty development by the department

Faculty / Staff Development Programmes
Refresher courses
UGC Faculty Improvement Programme
HRD programmes
Orientation programmes
Faculty exchange programme
Staff training conducted by the university
Staff training conducted by other institutions
Summer / Winteschools, Workshops, etc.
Others

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- 3. Research, Consultancy and Extension
- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution
- 3.2Details regarding major projects

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3.3Details regarding minor projects

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3.4Details on research publications in current academic year

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	Sr. No	Name of the Staff	Title of the paper	Journal Name, ISSN	Volume Issue, Date o	Impact Factor of
		Member		Number	publication	journal
,	3.5 Details on In	npact factor of p	ublications:			
	D = 1 = 1 =	Λ	in al acc	Nas	: Cd	

3.6 Research funds sanctioned and received from various funding agencies, amdusthyer organisations

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects	2018- 2022	MOeF	33,82,735/	-
Minor Projects	=	=	=	-
Interdisciplinary Projects	-	-	-	-
Industry sponsored	-	-	-	-
Projects sponsored by the Univers College	-	-	-	-
Students research projects (other than compulsory by the University)	-	-	-	-
Any other(Specify)	-	-	-	-
Total		-	-	-

Sr. No	Name of the Staff Member	31 1 3	Title of project	Name of funding agency	Year / duration	Grant sanctioned	Grant received
1	Dr.K.D.Gopale	major	ı-situ	MOeF	2018-2022	33,82,735/	-

			some Threa Ende Medi	ervation of e selected atened, mic and cinal Plants Western						
3.7 No.	of book	sublished i)	With ISBN [			Chapters	in E	ks		
		ii) With	out ISBN No.							
Sr. N	Me	me of the Staff ember	Book Title		er Name	ISBN Num	ber	Year of pu	ıblicatior	
3.10con	sultanc	y provided by	the Departn	nent						
	Sr. No.	Name of the S	Staff Member	Consultancy	Provided to	Reven	ue Generat	ed		
									<u> </u>	
		Level	International	National	State	University	College	9		
		Number								
		Sponsoring agencies								
3.11 No.	of con	ferencesorga	nized by the	Departmen	ıt			<u></u>		
3.12 Det	tails fac	culty served a	s experts, ch	nairpersons	or resou	ırce persoi	าร			
	Sr. No.	Name of the S	Staff Member	Role		Name Sympo	of Conferences	ence / Sem	ina	
						3				
1. Invit	ed as	a Resource P	ersson to g	uide a <b>s</b> c <b>a</b> do	emic Exc	ellence the	e teache	rs at Ab	asaheb G	arware
	Ü	1 <sup>th</sup> February, 2								
2. Ł ª	² ¥ ° į	Ϋ΄ Š - · §	s · &   - «	±®œj .	\$ i ® -	« a · ° «	. £ ± ¥	Ϋ;	, ¤! . ,	jšœ¤j
Baba	asaheb	Ambedkar Ma	havidyalaya, .	Aundh, Pun	e in Janu	ary, 2017.				
3. Invit	ed š	š . & i	α ± ® œ; ·	\$ i ® ~ «	a · ° «	£±¥Ÿ	i , , a	i °i	šœ¤;	® - · « a ·
Law	College	e, Pune in Feb	ruary, 2017.							
3.13 Def	tails of	collaborations	S							
	Sr. No.	Name of the I	nstitution	Type of Colla (International Other)			Details			
2 1 / Dat	tails of	linkages eres	tod during +b	ols voor						
3.14 De1		linkages crea				1.	<u> </u>		_	
	Sr. No.	Name of the I	nstitution	Type of Linka (International Other)	•		Details			

Type of Patent	Name of Staff Members(s)		Number
National		Applied	
Ivational		Granted	
International		Applied	
International		Granted	
Commercialised		Applied	
Commercialised		Granted	

- 3.16 No. of patents received this year
- 3.17 No. of research awards/ recognitions received by faculty and research fellows

Total	International	National	State	University
Sr. No.	Name of the Staff Member	Name of the Award	,	International/ National/ Sta University/ Other

3.18 Details of faculty from the Institution who are Ph. D. Guides and students registered under them

Sr. No.	Guide Name	Recognized by University	Names of Students registered	Year of Registration
1	Dr. R.S.Zunjarrao	SPPU	Aboli Avhad Radhika Oke Lalitha Timling	2014 2018 2018
2	Dr.N.M.Patil	SPPU	Mukta Nagpurkar Manju Rakesh G.T.Jadhav	2014 2014 2014
3	Dr.R.B.Barmukh	SPPU	Nafisehsadat Omidiani Ganesh Mankar	2016 2018

3.19 Details of Ph.D. students registered in research centers

Sr. No.	Student Name	Guide Name	Date of Registration	Date of Ph.D. Award	
1.	Radhika Oke	Dr R S Zunjarrao	March 2018	-	
2.	Lalitha Timling	Dr R S Zunjarrao	March 2018	-	
3.	Ganesh Mankar	Dr R B Barmukh	March 2018	-	

3.20 Details Research scholars receiving the Fellowships (Newly enrolled + existing ones) ( JRF, SRF, Project Fellows, Any other)

Sr. No.	Research Scholar Name	Name of the agency	Year of receiving fellowship	Year of Registration
1	Ganesh Mankar	CSIR	2017	2018

# 3.23 Details of Awards won in NSS

Name of the student / Sta member	Name of the Award	3 3	University / State/ National/ International lev

# 3.24 No. of Awards won in NCC

Sr. No.	Name of the student / Sta	Name of the Award	Award given by	University / State/
	member			National/International lev

3.25 No.	of E	xtension	activities	s orga	nized											
			Sr. No.	Name	of the	activ	vity		Date o	f the	activity					
3.26 M	ajor	Activities	during	the	year	in	the	sp	here	of	extension	activities	and	Institutio	nal	Social
Responsi	ibility	1														
<																
<																
						Cri	terio	n	IV							

- 4. Infrastructure and Leaning Resources
- 4.4 Technology up gradation (Department level)

	Total Computer	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	5	-	Yes	6	-	-	-	-
Added	0	-	-	0	-	-	-	-
Total	5			6				

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Criterion V

- 5. Student Support and Progression
- 5.1 Contribution of DIQAC in enhancing awareness about Student Support Services
- 5.5 No. of students qualified in these examinations (NET, SET/SLET, GATE, CAT, IAS/IPS, State PSC, UPSC, Others)

Sr. No.	Name of the Student	Class	Name of the qualifying æmination

- 5.6 Details of student counselling and career guidance
- 5.7 Details of campus placement

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-	-	-	-

Sr.No.	Name of the students	On campus / Off Campu	Name of the company	Starting package

5.8 Details of gender sensitization programmes

Criterion VI

- 6. Governance, Leadership and Management
- 6.3 Quality improvement strategies adopted by expretment for each of the following:
  - 6.3.1 Curriculum Development

The syllabus of Addon courses is deseigned by the faculty members and updated as and when required

# 6.3.2 Teaching and Learning

Provide recent literature.

Provide links of subject related e.content

We ensure participatory learning by the students

### 6.3.3 Examination and Evaluation

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# 6.3.4 Research and Development

Undergraduate and Postgraduate Studentsinance ved in the research activities and Research schemes of the Department.

6.3.5 Library, ICT and physical infrastructure / instrumentation

The complimentary books received by the staff members are added to Departmental Library

The instruments anounched as per the syllabus and through research projects.

6.3.6 Human Resource Management

Managed at institutional level

6.3.7 Faculty and Staff recruitment

Managed at institutional level

6.3.8 Industry Interaction / Collaboration

Managed ainstitutional level

6.3.9 Admission of Students

Managed at institutional level

- 6.11 Activities and support from the Alumni Association
- 6.12 Activities and support from the Parenacher AssociationNil
- 6.13 Development programmes for supportatiffAt institutional level
- 6.14 Initiatives taken by the institution to make the campois readly.

Biodegradable waste is separated at departmental level.

Criterion VII

### 7. Innovations and Best Practices

7.3 Give Best Practices of the Department

Useof solar water distillation unit

7.4 Contribution to environmental awareness / protection

7.6 SWOC Analysis of the Department

Strength well-equipped research centre

Weakness shortage of space

Opportunities skill development courses

Challenges maintaining attendance of students

8.Plans of Department for next year

Restructuring the syllabus for skill development courses

# DEPARTMENT OF CHEMISTRY

The department runsUndergraduate (B. Sc.) and Postgraduate (M. Sc. Antallythicistry) course Most of the faculties from senior wing are Ph. D. holders and the remaining teachersare also pursuing it from various prestigious research centres. The department is fully equippe indistributements, equipment and a departmental library. Along with theory dapractical classes, there asketra activities conducted by the department for the benefit of students such as; seminars disgrossions, live demonstrations, industrial visits, guest lectures etc. The department also organizers placement campanis for PG students and many students have got job opportunities in vanioul tinational companies like Galaxy Surfactants Ltd., Lupin Pharmaceuticals Ltd., Sai Advantium Ltd., ITC group etc.

Achievements:

A. Departmental Achievements:

1. Workshop onLaboratory Safety

Co-ordinator: Prof. Sachin S. Sakate

Resource PersorDr. Gurusharan Grover

Safety Incharge, IISER,

were as follows:

Pune.

(  $^{\alpha}i$  '  $^{\dot{\gamma}}i$   $^{\dot{\gamma}}$   $^{\dot{S}}$   $^{\otimes}$   $^{\circ}$   $^{\odot}i$   $^{a}$   $^{\circ}$  '  $^{\circ}$   $^{\circ}$   $^{\otimes}\mu$  '  $^{\circ}$   $^{\otimes}\mu$  '  $^{\circ}$   $^{\otimes}\mu$  '  $^{\circ}$   $^{\otimes}$   $^{\otimes}$   $^{\circ}$   $^{\otimes}$   $^{\circ}$   $^{\circ}$   $^{\otimes}$   $^{\circ}$   $^{\circ}$   $^{\otimes}$   $^{\circ}$   $^{\circ}$   $^{\otimes}$   $^{\circ}$   $^$ 

- Health hazards in science laboratories.
- Safety measures and equipment in science laboratories.
- Safe handling of chemicals.
- Systematic storage of volatile, inflamenabod corrosive chemicals.
- Postaccident measures and firaid facilities.
- A total of 200 participants from various research centres across Pune were benefited by the valuable guidance of Dr. Grover.
- 2. Industrial Visit for PG students:

Venue: Rudra Environmental Solution India

Pvt Ltd. Jejuri, MIDC.

Date of visit22nd September 2017

Accompanying Faculty Members Prof. Lalita B. Rane, Prof. Poonam Mohite, Prof. Manisha Kashid, Prof. Tejal Dolas, Prof. Nilesh Tapkir.

Participating students M.Sc. HAnalytical Chemistry [44 students]

Purpose of visit:

The objective of the industrial visit was to provide the students with an insight regarding the internal working of companies or laboratories. Only theoretical knowledge is not enough for a good professional profe

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about the instrumental Analysis, applications of many theoretical principles and various analytical techniques with live demonstrations.

Rudra Environmental Solution India Pvt Ltd. Is a privately owned established company. The plastic waste material is segregated and ground to fine particles and processed to form biodiesel and the side product is black carbon powder.

# B. Students Achievements:

The following M. Sc Analytical Chemistry studentsphaticipated in PG lecture competitions.

- 1. R. G. Gandhi Lectur@ompetition, TC. College Baramati,17th February, 2011/1. Gaurav
- Mitra(M. Sc II, Analytical Chemistry) Mrs.Namrata Zagade(M.Sc.I, Analytical Chemistry)
- 2. Professor Arnikar Lecture Coetotion, Department of Chemistry, Savitribai Phule Pune University, Pune. 3rd March 2018.
- C. Staff Achievements:
- Dr. S. K. Ujalambkar
- Popular Lectures on Dr. APJ Abdul Kalanat the following centres:
- i. Winter camp (A/Phulgaon) of N.S.S. studentsJumfior wing of Modern College of ASC, Pune5. (16th Dec. 2017)
- ii. Winter camp (A/Phulgaon) of N.S.S. students of Senior wing of Modern College of ASC, Pune 5.(21st Dec. 2017)
- iii. Modern High School, Shivajinagar, Pune 5. (2ndFeb. 2018)
- iv. B. J. S. @lege, Wagholi, Pune. (15th Feb. 2018).
- v. Modern High School and Junior Collegarje, Pune (17th Feb. 2018).
- vi. ' $ceY_i$  a  $ce_i$  '  $ce_i$  '  $ce_i$  '  $ce_i$  '  $ce_i$  '  $ee_i$  '  $ee_i$ 
  - 2018). Prof. R. M. Jagtap
- Published an International research paper Niew Journal of Chemistry; a ° ¥ °X-rayoʻrystal structures and antbreast cancerproperty of -3 ert butoxycarbonyl-2-arylthiazolidine -4-carboxylic acids \$ ± > " ¥ ¯ ¤ ; ® & « μ š New J.Che Ni. 2018/42 «10781086). © ¥ ¯ ° ® μ
- \$\mathbb{8}\_i \tau\_i^i a^i \tau\_i^i \text{Y} it \text{S}\_i^i \text{S}\_i^i \text{S}\_i^i \text{S}\_i^i \text{S}\_i^i \text{S}\_i^i \text{S}\_i^i \text{E-valuation (@f La @qopēd; ZhOn\text{Sinfo})\text{spleefes for } \text{Y}\_i^i it is a catalytic thermaldecomposition of ammonium perchlorate \text{SICC} Annual Conference held at Andhra University, Visakhapatnam on 26th to \text{2Dec. 2017}.
- i "¥²¡®¡Ÿ'š'£±¡⁻°'"¡œ°±®¡'«°" "gr&e'CollegeVizeian®garance«¬μ'š°
   Visakhapatnam, Andhra Pradesh on 28th Dec.2017.
  - Activities conducted during the year:
- Kartikeya Rindani Intecollegiate Programmingand Quiz Contest (2nd and 3rd Feb 2018)
- R.M. Marathe Programming Competition<sup>th</sup>(**December** 2017)
- Poster Competition (3rd Feb 2018)
- Placement Activity
- < Seminars

- < Workshop
- Group Discussion
- Mock Interview
- On-line Admission Process for all the coursesConducting M.Sc. (CS) Entrance Examination atMass Level
- $\mbox{$<$}$  Student/Career «  $\pm$   $^a$   $^-$  j. "š  $\mbox{$Y\!\!\!P}^a$  «  $\mbox{$\xi\!\!\!\!S}$  'š j  $^-$  "  $\mbox{$i$}$   $\mbox{$i$}$  "  $\mbox{$i$}$  as friicke column
- Two-day Workshop on Web Technologies by ECell (17th August 2017 & 18th August 2017)
- Seminar on Hadoop Big Data by Shashank Kulkarni (22nd August 2017)
- One day Lecture series (23rd August 2017)
- Forensic Lab Visit (7th September 2017)
- Sessons on Skill India (13th September 2017 and 14th September 2017)
- NIIT Visit (15th September 2017)
- Sessions on Placement preparation by Prof. R. V. Vidap and Prof. Dr. P. G. Dixit (27th September2017 and 28th September 2017)
- Animation Workshop (14th and 5th Feb 2018)
- Quick Heal CSIR Activity (Jan 2018 and Feb2018)
- We Fight Cyber Crime (10th Jan 2018)
- Vyapar Mela (18th Jan 2018 and 19th Jan 2018)
- Job Fair (21st Jan 2018)
- Two days Workshop on AS400 (26th Feb 2018 and27th Feb 2018)
- Seminar on Android, Siping & Hybernet 3 RITechnologies (17th March 2018)
- Industrial visit to Thermax Limited (31st March2018)

Overview of Major activities:

Kartikeya Rindani Programming Contest

Kartikeya Rindani Programming contest is a joint endeavor of Rindani Family and Addimn Computer Science Dept. This year, the event was conducted on 2nd and 3rd Feb 2018. On this occasion, a '  $_{i}$  ©  $_{i}$   $_{$ 

IBM and Consultant G.N.Solutions Pvt. Ltd wæsngærd. Over 300 students participated this year. Variouscompetitions such as Programming, Quiz, Project, Poster, Seminar, Doodle Design and Short Film Making were conducted. On the occasion of the

- Guided two M. Sc. (Analyticamemistry) studentsor P.G. lecture competitions organized by various colleges and S.P. P.U.

Prof. (Mrs) Poonam Mohite

Published a research artiqle<sup>a</sup> °¥° "¡Ÿ' Ž¥°;°¥œ⁻'аŸ'(¤;®©«Ÿμ°š©¥œ''°± ″¥«©š⁻⁻'«¢''°š"§⁻'\$®±°±¯œ;®š⁻±⁻'¥°'ٰ°;®-⁴7,šSβe¥iæd°š"'ł«± Issue-Jan 2018.

Prof. (Dr) Archana R. Deokar

Participated in one day faculty;  $^2$ ; "  $^{\circ}$   $^$ 

- Co-ordinated Chemia@018competitionorganized by Department 6fiemistry, SavitribaPhule Pune University, Pune on 4thFeb. 2018.
- Prof. (Mrs) Sheetal Kalgaonkar
- Co-ordinated Chemia@2018competitionorganized by Department 6fiemistry, SavitribaPhule Pune University, Pune on 4thFeb. 2018.

-Dr. S. K. Ujalambkar, Head

**AQAR** 

# PART A Department Name: Department of Chemistry

Sr. No.	Name of the Staff Member	Designation	Mobile Number	Email id
1	Dr. S. K. Ujlambkar	HoD and Chairperson of DIQAC	9881641201	hodchemistry@moderncollegepune.ede.in
2	Prof. H. K. Gaikwad	Member 1	9890143098	gaikwadchemistry@moderncollegepune.edu.in
3	Prof. R. M. Jagtap	Member4	9881378990	jagtapchemistry@moderncollegepune.edu.in

2.11 No. of meetings with various stakeholders: No. Faculty

NA	NA	NA
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Non-Teaching Staff Students Alumni

Others

- 2.13Seminars and Conferences (only quality related)
  - (i) No. of Seminars/Conferences/ Workshops/Symposia organized by the Department

- 2.14 Significant Activities conducted by the Department / DIQAC in the academic year
- 1) CHEMIAD 2017 was conducted by Department of Chemistry for the F. Y. B. Sc. students on behalf of Department of Chemistry, S. P. P. University, Pune
- 2) ' ('A state level Science competition for UG students was also conducted in November 2017
- 2.15 Plan of Action by DIQAC/Outcome

The plan of action chalked out by the DIQACthe beginning of the year towards quality enhancement and the outcome achieved by the end of the year  $^{\ast}$ 

Plan of Action	Achievements
F	Part B
Cri	terion I

# 1. Curricular Aspects

1.4 Whether there is any revision/update of regulatisy/hladbi, if yes, mention their salient aspects. NA

Criterion II

2. Teaching, Learning and Evaluation

Total Ass	sst. Professors	Associate Professors	Professors	Others
-----------	-----------------	----------------------	------------	--------

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# 2.1 Total No. of permanent faculty

Sr. No.	Name of the Staff member	Designation	Year of joining
1	Prof. H. K. Gaikwad	Associate Professor in Chemistry	
2	Prof. S. S. Sakate	Assistant Professor in Chemistry	04.01.2005
3	Prof. (Mrs.) P. B. Suryawansh	Assistant Professor in Chemistry	19.08.2006
4	Prof. R. M. Jagtap	AssistantProfessor in Chemistry	21.02.2008

# 2.2 No. of permanent faculty with Ph.D.

Sr. No.	Name of the Staff member	Title of the Thesis	Year of Ph.D. awarded		

Asst. Professors		Associate Professors		Professors		Others		Total	
R	V	R	V	R	V	R	٧	R	V
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year 2017

# 2.4 No. of Guest and Visiting faculty and Temporary faculty

Sr. No.	Name of the Visiting / temporary faculty	Subject taught	Email id	Mobile no.
Temporary	Faculty			
Undergradu	uate Wing			
1	Dr. (Ms.) A. R. Deokar			
2	Prof. A. S. Warangule			
3	Prof. (Mrs.) P. R. Mali			
Post Gradu	ate Faculty			
1	Dr. M. T. Nigudkar			
2	Prof. (Mrs.) P. R. Mohite			
3	Pro. (Mrs.) L. B. Rane			

# 2.5 Faculty participation donferences and symposia:

Sr. No.	Name of the star member	Level of Conference		Name of the conference and venue	Dates of conference
1	Prof. R. M. Jagtap	National	Presented paper	Indian Council of Chemists	26 <sup>h</sup> -28 <sup>h</sup> December, 2017
2	Prof. S. S. Sakate	International		Indo-Japanese Conference on Green an Sustainable Chemistry	January, 2018

2.6 Innovative processes adopted by the institution in Teaching and Learning:

- Use of Power PoiRtesentation
- Use of Chemistry Models
- Micro scale techniques in Chemistry Practicals

2.9	No.	of fac	culty	memb	bers	involve	eduitni d	culum	restr	uctur	in⁄g	gevision/syl	labus	develo	pment	
as	memb	er of	Boar	d of S	Stud	y/Facu	Ity/C	Curric	<b>Deme</b> l	opmei	nt	worksho/psu	ıb-com	mittee	memb	er

Sr. No. N	lame of the staff member	Role	Date of the workshop
-----------	--------------------------	------	----------------------

2.10 Average percentage of attendance of students

80 %

2.12 How does DIQAC Contribute/Monitor/Evaluate the Teaching & Learning & Lea

2.13 Initiatives undertaken towards faculty development by the department

Faculty / S	Staff Development Programmes			
Refresher	courses			
UGC Fac	ulty Improvement Programme			
HRD prog	rammes			
Orientatio	on programmes			
Faculty e	xchange programme			
Stafftrain	ing conducted by the university	l		
Staff trai	ning conducted by other institu	utions		
Summer ,	/ Winter schools, Workshops, e	tc.		
Others				
Sr. No.	Name of the staff member	Name of the fac	culty development program (mentione above)And venue	Date of the program
1	Prof. S. S. Sakate	Refresher Course	е	December, 2017
2	Prof. R. M. Jagtap	Refresher Course	e	December, 2017

Criterion III

- 3. Research, Consultancy and Extension
- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climatenstitueion
- 3.2Details regarding major projects

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3.3Details regarding minor projects

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3.4Details on research publications in current academic year

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" « -\$ ; ; ® · & ; ² ¥ ; ³ · † « ± ® ª Š · · -	-	-	
j-ł « ± ® ª Š ¨ -	-	-	-
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Sr.	Name of the Stat		Title of the paper			Volume Issue, Date	•
No.	Member				Number	of publication	journal
1	Prof. S. S. Sakate	via Claisen	nthesis of dihydr rearrangement o ng FeCI3/MGM/ ca	f allyl aryl	Journal of Saudi Chemical Society	22 (4), 39 <b>6</b> 04	3.2
2	Prof. S. S. Sakate	bridged dia	oot synthesis of a aryloxy compound ers under mild co	s, cyclic ar	Supramolecular Chemistry	29 (6), 462170	1.2
3	Prof. R. M. Jagta	cancer pro	al structures amo perty oft&rt oony42-arylthiazolio acids		New Journal of Chemistry	42 (2), 107-8086	3.2
4	Prof. R. M. Jagta	S-oxidation	acetylation with ofe-amino thiol a ovece doped ZnC allites	t ambient	Molecular Catalysis	450, 1928	1.090
3.5 D	etails on Impa	ct factor	of publication	ns:			
	Range		Av -inc	dex	n Nos.	in S	
3.6Re	search funds :	sanctione	ed and receive	d from v	 rarious funding ag	gencies, industry	and other orga
	Nature of the P		DurationYear		of thefunding Agency		
 Major	projects		-		-	-	-
	Projects		-		<del>-</del>	-	-
	sciplinary Projects	S					
	ry sponsored						
	ts sponsored by t	the Univers					
	nts research proje than compulsor						
Any ot	her(Specify)						
Total							
Sr. No	Name of the S Member	StaType c (major/n			Name of fundin Year agency	/ duration Grant sanctione	Grant received
<u> </u>		<u> </u>					
3.7 N	o. of bookpsublis	shed i)	With ISBN N	]	Chap	ters in Ed - p	oks
		ii) With	L out ISBN No.				
_							
S	r. No Name of Member		ta Book Title	Publis	sher Name ISBN	Number Year	of publicatior
1	L		the Departme				

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	Sr. No.	Name of the	Staff Me	mber (	Consultan	cy Provide	d to	Revenue	Generated	I	
		Level	Interna	tional	Nationa	State	e Univ	ersity	College		
		Number					1				
		Sponsoring agencies						lents' are, SPPI			
11 No.	of con	ferences orga	anized b	y theD	epartme	ent	I		l .		
		culty served a			airpersor	ns or res					
Sr. N	lo. Na	me of the Staff	Member	Role			Name	of Confe	rence / S	eminar / Syn	npos
1											
		collaboration		T	of Callab	anation.		1	/ Dataila		$\neg$
SI.	No. N	Nameof the Insti	tution	,	of Collab rnational	/ National	/ Other)	Area	/ Details		
14 Det	tails of	linkages crea	ted dur	ing this	s year						
	Sr. No.	Name of the	Institutio	(	Type of Lin (Internatic Other)		National	Area / De	etails		
		Type of Pa	itent		of Staff pers(s)			Numbe	er		
		National				Applied Granted	1				
		International				Applied Granted	1				
		Commercialised				Applied					
		ents received				Granted					
		earch awards			rece	ived by		1		llows	
Total Sr. No.		national of the Staff Me		tional me of the	e Award		State Given by		ional/	National/	S
									ty/ Other		_

3.18Details of faculty from the Institution who are Ph. D. Guides and students registered under them

Sr. No.	Guide Name	Recognized by University	Names of Students register	Year of Registration

3.19 Details of Ph.D. students registered in research centers

Sr. No.	Student Name		Guide Name		Date o	of Registration	Date	e of Ph.D. A	ward	
3.20 De	etails Researcl	h scholar	s receiving	the Fellov	wships (	Newly enroll	ed + exis	sting one	s) (JRF,	SRF, Projec
Fellows	Any other)									
Sr. No.	Research Schol	ar Name	Name of the	agency	Year o	f receiving fello	wship Year	of Registr	ation	
3.23 De	etails of Awa	ırds won	in NSS							1
Sr. No.	Name of the member	student /	S Name of th	e Award	Award	given by		ersity onal/Intern	/ Stat ational leve	
										]
	o. of Awards		1							1
Sr. No.	Name of the member	student /	SName of th	e Award	Award	given by		ersity onal/ Interi	/ Stat national lev	
3.25 No	o. of Extension	activitie	s organized	d						
		Sr. No.	Name of the	ctivity	Date of	the activity				
Respons	Major Activitie sibility structure and	Ö	J	in the	·	of extension	n activi	ties and	Institut	ional Socia
	hnology up gr	ŭ		t level)						
		outer Comp		ternet	Browsing Centres	Computer Centres	Office	Depart- ments	Others	
Existing	6		Yes							
Added										
Total	6									
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···±	£®šŸš°			1	•			_ "	7 0 0.	´ I .
				Criterio	n V					
5. Stude	ent Support a	nd Progr	ession	0						
	tribution of D	_		wareness	about S	tudent Supp	ort:SMArvi	ces		
	of students								S, State	PSC, UPSC,
ŕ	Sr. No. N	ame of the	Student	Class		Name examina	of the	qualifyġr		
	ails of studen ails of campus		· ·	reer guida	ance					

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Sr. No.	Name of the students	On campus / Off Campu	Name of the company	Starting package

5.8 Details of gender sensitization programmes

Criterion VI

## 6. Governance, Leadership and Management

- 6.3Quality improvement strategies adopted by the Department for each of the following:
- 6.3.1 Curriculum Development
- 6.3.2 Teaching and Learning
- 6.3.3 Examination and Evaluation
- 6.3.4 Research and Development
- 6.3.5 Library, ICT and physical infrasture / instrumentation
- 6.3.6 Human Resource Management
- 6.3.7 Faculty and Staff recruitment
- 6.3.8 Industry Interaction / Collaboration
- 6.3.9 Admission of Students
- 6.11 Activities and support from the Alumni Association
- 6.12 Activities and support the Parent Eacher Association
- 6.13 Development programmes for support staff
- 6.14 Initiatives taken by the institution to make the camplaismedly

Criterion VII

# 7. Innovations and Best Practices

- 7.3 Give Best Practices of the Department
- 7.4 Contribution to environmental awareness / protection Effluent Treatment Plant is installed for the department
- 7.6 SWOC Analysis of the Department

Weakness: Permanent staff members are less. Vacancies are not filled foil@hælarst

# 8.Plans of Department for next year

Proposal for M. Sc. (Organic Chemistry)

# DEPARTMENT OF COMMERCE

Academic Results:

The result of B. Com. Examination held in April, 2017 was The result of M. Com (2013 Pattern) Examinationheld in May 2017 was 86%

Faculty Development Activities

° 'fi  $\pm$   $\pm$   $\forall$   $\delta$  ° ce; 'ž; ce°  $\pm$  ° ; '3  $\delta$  ' ( \* \* \* £  $\delta$  °  $\pm$  \* ;  $\forall$  ' ( \* \* °  $\alpha$  ; '° (  $\alpha$   $\alpha$  + ce'  $\delta$  \* \* \* Ce° (  $\alpha$  ) \* \* \* \* Ce° ( $\alpha$  \* Ce° ( $\alpha$  + ce° ( $\alpha$ 

Dr. Sanjay Bhargave, CMA in practice, enlightened the staff membersdepfartment. The Lecture was followed by a dialogue with the Staff Members of the Department.

Student Development Activities

- 1) Felicitation Programmes of Meritorious Studentwere organized by the Department asfollows:
- i) For F.Y.B. Com-on 16th May 2017under the guidance of Principal Dr. R. S. Zunjarrao, Prof. A.G. Gosavi, Former Principal and ViReincipal Dr. AV. Kamble
- ii) For T.Y.B. Com- on 24th June 2017under the guidance of Principal Dr. R. S. Zunjarrao and Vice Principal Dr. A.V. Kamble
- 2) A Course on Stock Market Operation of S.Y. B. Com and B.T. Comclasses was conducted between 7th September, 2017 and 12th September of S.Y. B. Com and Ex. Head of Pune Stock Exchange), Mr. Sadanamdas and CMA Shekhar Deshpande (Representative of Bombay Stock Exchange) were invited as resource persons for the Course. The Course was attended by 115 students from S.Y. B. Com and B. Comclasses. The course covered topics like Introduction to Stock Exchange and Primary Market, Introduction to Secondary Market & Financial Analysis, Technical analysis, On Line Trading and Capital Market & Financial Planning. Dr. Vijay Gaikwad and Prof. Shraddha Hirwe worked as Coordinators for the Course.
- 3) Industrial Visit

The students of ComPart I (Special Costing Paper III) (16 Nos.) have visited Lijjat Papad Ltd.on 3rd April, 2018, with the objectives of understanding the production process and layout of the factory, for knowing the impact of plant layout ordenial movement and movement of people and for understanding the control of material cost and wastages.

4) Soft Skill Development Programme

Every year, the department organises Soft Skill Development Programme for the college students. This year the programe was conducted in December, 2017, for ten days (forty contact hours). It was attended by 50 students of all faculties. Dr. V.N. Gaikwad was the Chairman and Prof. R.D. Jadhav was the Coordinator of the programme.

5) One Day Workshop On Foreign Trade pportunities in Export and Import.

MCCIA auditoriumon 9th August,2017. Prof. A.V. Desai accompanied the students and attended the workshop.

National Seminar

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2nd and 3rd February, 2018 detailed report of the Seminar is separately provided.

Publication of the Department

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- 1) An Information Booklet was published by the Department on the occasion of the National Seminar on & j 2 š © ¬ ¥ ª £ · « ¢ · Ł ª Ÿ ¥ ® j œ ° · ( š ´ · · ' ° ® ± œ ° ± ® j contains the Key Slote « a · · · Address of Smt. Rajlaxmi Kadam, Deputy Commissioner, GST, Pune, the Concept paper of the Seminar, Speechesof Resource Persons and Eight Oral Presentations of the Participants.
- 2) Web-Guid -2018:' ° ± Ÿ ¡ ª ° ¯ ` « ¢ ` ' ` ″ œk æShort Research underCompathy Ljaw Subject Š ª Ÿ ` ¯ ± > © ¥ ° ° ¡ Ÿ ` ° ¤ ¡ ` & ¡ ¬ « ® ° ` ° « ` ° ¤ ¡ ` ¸ ¬ Š ® ° © ¡ ª ° ` « ª ` ° ¤ ` . « © ¬ Š ª ¥ ¡ ¯ ` # ¢ ` Ł ª Ÿ ¥ Š ` ± ª Ÿ ¡ ® ` ' ± ¯ ° Š ¥ ª Š > ¨ ¡ ` £ ® « ³ ° ¤ ` · I ¥ £ ¤ ° ¡ ¡ Research Centre inCommerce

One Scholar from the Research Centre Mrs. Sangeeta Dixit was awarded the degreemonerPtheD. guidance of Dr. R.M. Chitnis. One scholar Prof. AlmoNikale has been admitted for pursuiDigoctoral Research.

#### **ACHIEVEMENTS OF STAFF**

StaffMembers Awarded Ph.D.

- 1 Dr. Rupesh Bansode  $^{\circ}$  ,  $^{\circ}$  § ¥  $^{\circ}$  ¥ œš  $^{\circ}$  ' '  $^{\circ}$  ± Ÿ µ ' « ¢ ' ! Š å Š £ ;  $^{\circ}$  © ; å Dr. A\$ ¶.š œ ° ¥ œ ; Lokhandwala:12th February, 2018
- 2 Dr. Swati Ahiwale °'' °  $\pm$  Ÿ µ' « ¢ ' fl  $\pm$  © š <sup>a</sup> ' &  $_{i}$  <sup>-</sup> «  $\pm$  ® œ  $_{i}$  ' '  $_{i}$  <sup>2</sup>  $_{i}$  " « ¬ Ør  $_{i}$  At ° ' \$ ® š œ ° H. Lokhandwala : 24th February, 2018 FACULTY INVITED AS RESOURCE PERSONS
- 1 CA Rasika Date On 3rd November, 2017, Women RRC organized by Pune Branch of the Institute of Chartered Accountants of India, at Tural, Near Sangameshwar, Maharasshttmas Management through Yoga and Meditation
- 2 Dr. Rupesh Bansode 8 th January, 2018 at State level Seminar on Goods and Service tax at Samajbhushan Ganpatrao Kalbhor Collegeni Kalbhor, Maharashtralmpact of GST on Banking sector in India

#### PAPERS PRESENTED BY FACULTY

- 1 Dr. S. J. Ahiwale Human Resource Development Practices in Newspaper Industryernational Conference Innovation Practice in Development of Commerce Application Poona College of Arts Sciencel Commerce Pune 411001: January 2018
- 2 Dr. R. D. BansodeRecent Trends and Innovative Practices in Indian Banking Facilitiesional Seminar Innovative Practices inCommerceless Wadia college Purtel 1001: Januar 2018

#### FACULTY PARTICIPATION IN SEMINAR

- 1 Prof. Shraddha Hirwe: 29th November, 2017 (£8), Awareness and Accounting Statelel Seminar at Kaveri College of Arts, Science and Commerce, Pune
- 2 Prof. Amol Nikale: 29th November, 2017G&w, Awareness and Accounting State LevelSeminar at Kaveri College of Arts, Science and Commerce, Pune
- 3. Prof. Rahul Jadhav: 29th November, 2017 (LSTw., Awareness and Accounting State) Seminar at Kaveri College of Arts, Science and Commerce, Pune
- 4 Dr. Swati Ahiwale: 29th November, 2017 GSTW, Awareness and Accounting StLetwel Seminar at Kaveri College of Arts, Science and Commerce, Pune
- 5 Prof. Prajakta Sabane: 29th November, 2017 GSW, Awareness and Accounting Statuel Seminar at Kaveri College of Arts, Science and Commerce,

- 6 Dr. RupeshBansode:29th November, 2017 GSTaw, Awareness and Accounting Statuel Seminar at Kaveri College of Arts, Science and Commerce, Pune
- 7 Dr. Rupesh Bansode: 9th and 10th January, 2018 Recent trends in Commerce & Management International Conference at Narayangaon College, Pune.
- 8 Dr. RupeshBansode:January, 2018 Innovation Practice in Development of Commerce
- & Management, Computer Science & Application International Conference at Poona College, Pune.
- 9 Dr. RupeshBansode: 1st March2018.C a s e studies as effective Pedagogy for teaching & learning Workshop at Marathwada Mitra Mandal College, Pune

### PUBLICATIONS BY THE FACULTY

- 1 Dr. S. J. Ahiwale Optimism of the Print Media and Impact of Electronic MedianationalResearch Journal of Multidisciplinary Studies, ISSN 2859 (ONLINE) Impact Factor 1.3599 (GIF), May 2017
- 2 Dr. S. J. Ahiwale Future Challenges to Human Resource Developmenternational Research Journal of Multidisciplinary Studies, ISSN 248499(ONLINE) Impact Factor 1.3599 (GIF), May 2017
- 3 Dr. R. D. Bansode Review of Innovative Practices of Banking Sector in International Seminar at Poona Colle@SN23198508 Impact Fact@r361) Januar 2018
- 4 `Dr. R. D. Bansode Review of Challenges, opportunities & Innovative practices in Bankingeedings of International Seminar in Narayangaon College, (ISSN-252555 Impact Factor 5.18) January 2018
- 5 Dr. R. D. Bansode Impact of Goods & Service tax on Banking sectStrate level seminar at Samajbhushan Ganpatrao Kalbhor Collegeoni Kalbhor, (ISBN 97893-8766520-0) January 2018

#### OTHER ACHIEVEMENTS

#### Dr. Ashok V. Kamble

- i) Elected as MemberBoard of Studies in Business Administration of Commerce and Management Faculty of Savitribai Phule Pune University, Pune
- ii) + « ® § ¡ Ÿ ˙ Š ˙ ˙ # ® £ Š ª ¥ ˙ ¥ ª £ ˙ ˙ ¡ œ ® ; ° Š ® μ ˙ ¢ « ® ˙ ° ¤ ; ˙ " Š ° ¥ « ª Š ˙ ˙ ˙ ¡ © Ł ª Ÿ ¥ Š ˙ « ® £ Š ª ¥ ˙ ¡ Ÿ ˙ > μ ˙ ° ¤ ; ˙ ˙ ; ¬ Š ® ° © ; ª ° ˙ « ª ˙ a Ÿ ˙ Š a Ÿ ˙ ® Ÿ ˙ / ; > Dr. Vijay N. Gaikwad
- i) Appointed asCo-ordinator for S.Y.B.Com. Practical Examinations, March, 2018 bySavitribai Phule Pune University.
- ii) Worked as Cox ® Ÿ ¥ a š ° « ® · « ¢ · ° ¤ ¡ · " š ° ¥ « a š · · ' ¡ © ¥ a š ® · « a · · · & ¡ ² š © ¬ organised by the Department on 2nd and electronary, 2018.

  CA Rasika P. Date
- i) \$  $^{\$}$  i  $^{?}$   $^{?}$
- iii) Participated in Avishkar 2017 organised by Ness Wadia College of Commerce on 18th December,2017 Š ª Ÿ ˙ ¬ ® ¡ ˙ ¡ ª ° ¡ Ÿ ˙ Š ˙ ¬ ® « ¦ ¡ œ ° ˙ Š ¥ Ў ˙ ¡ Ÿ ˙ ¡ ¨ į ® « © į. ¾ © « ª ¥ Š ¾ ® p « ® ® ° ¡ © ˙ project was selected for University Level Avishkar organizes by the Pune University in January, 2018.
- $\text{iv)} \ \# \ \$ \ \texttt{f.} \ \texttt{s} \ \texttt{a} \ \texttt{Y} \ \texttt{-} \ \texttt{j} \ \texttt{N} \ \texttt{s} \ \texttt{-} \ \texttt{s} \ \texttt{-} \ \texttt{v} \ \texttt{Y} \ \texttt{-} \ \texttt{-} \ \texttt{-} \ \texttt{Y} \ \texttt{-} \ \texttt{$

Prof. Shraddha R. Hirwe

- i) Worked as Cox ®  $\ddot{y}$   $\ddot{y}$   $\ddot{a}$   $\ddot{s}$   $\ddot{$
- ii) Used innovative methods of teaching and organised Power point presentations of T.Y.B.Com students on  $! i \circ x \notin Y^{-} \in X^{-} \oplus Y^{-} \oplus Y$
- Dr. Rupesh D. Bansode
- i) Completed short term course on Goods and Services Tax at Ness Wadia College of
- 10. Guest lecture on \$  $^ \mu$  œ  $^{\pm}$  «  $^{\oplus}$   $_{i}$  °  $^{\oplus}$  ¥ œ  $^{\pm}$  (  $_{i}$   $^{-}$  ° ¥  $^{a}$  £ by  $\Phi$   $_{k}$  of  $^{\oplus}$  5  $^{\pm}$  3  $^{\pm}$  5.Y and T.Y. BBA on 1  $^{\pm}$  December 2017.
- 11. Guest lecture on ) \$ ' MPSCI ´ Š ©  $\S$  a Š °  $\S$  « a · " Š °  $\S$  " b ( $\S$  y | Underpue Academy on \$ " Š a a 18th December 2017.
- 12. Guest lecture on \$ ® « Ÿ ± œ° ¥ « ª 'ı #²²¡¡ª ® ² ¥ ¡š³ª '\$\$\Mr.©Qeepak Mundhada, Director of Brownii EventsforF.Y BBA on 18th December 2017.
- 13. Guest lectureno  $_{i}$   $_$
- 14. Training program on '  $\times$  \$  $\mathbb{R}_{7}$  |  $^{a}$  \$  $^$
- 15. Guest lecture on ¸ š ¯ ¡ ˙ ˙ ˙ ° ± Ϋ μ ˙ ° ± Ϋ μ ˙ ° ± δ ⁴ ®ee¥ šš ἀθψ Phơ£ «Mrư/galkshi Rajhansfrom BMCCfor T.Y.BBA (Fin. Spl.) on 16January 2018.
- 16. Guest lecture on ' ° š ° ¥ ¯ ° ¥ œ ¯ ˙ ° ˙ ' œ¥; a dey Proff. ¤Stail pa Dhiarntsadhikari 3 ftér ° ¤ ˙ š ° š
  - 17. Vyapar Melaon 18th/January 2018 & ¶9/January 2018.

F.Y.BBA on 16th January 2018.

- 18. Social Weekinaugurated by Mr. Ashok Godase from 29th January 2012 nd February 2018.
- 19. Guest lecture an OLYMPIAD exam on (  $^{\text{m}}_{\text{i}}$  ,  $^{\text{m}}_{\text{i}}$   $^{\text{o}}_{\text{i}}$   $^{\text{o}}_{\text{i}$
- 20. Guest lecture on fi « š " ' ; ° ° ¥ ° £ ' ¥ ° ' œ « ° bŷ ¡Mŕ. Nitin « Gawharše for T.;Y. BBA \$HRN ' ž ¥ ¢ ; Spl.) &M. Comm(E-Comm.) on 10th February 2018.
- 21. ° ° ° ± §  $^{\circ}$  ° « AAROHAN EXPLORING THE LIMITLESS TALENT  $^{\circ}$  « ® £ \$rôn¥ ¶4‡hŸFebruary 2018 17th February 2018.
- 22. Industrial Visit for SY BBA Genius Rubber Industries, Kalyani Maxion Wheels, Parle& Grupo Antolin India on 7th February 2018 & 12th February 2018.
- 23. Inauguration of Research Cellby Dr.S.V. Kadavekar on 6th March 2018.
- 24. Annual Prize Distribution Ceremony on March 2018. Commerce, Pune, from 20th February, 2018 to 27th February 2018

Prof. Amol V. Desai

- i) Worked as Cox ® Ÿ ¥ ª š ° « ® · « ¢ · ° ¤ ¡ · " š ° ¥ « ª š · · ' ¡ © ¥ ª š ® · « ª · · & ¡ ² š © Ł ª Ÿ ¥ š « ® £ š De¥artmént onµ2nd°and Bebruary, 2018.
- ii)  $+ \ll \otimes \S_i \ddot{Y} + \tilde{S}^{-1} \ddot{S}^{-1} \ddot{S$

iii) Appointed by SPPU to work as Booth OffBoerthno. 58 D) at Modern College, Shivajinagar, Æurfør SPPU Senate ElecticMov., 2017. Two Days Training was provided by SPPU for the smooth conduct of the election.

> - Dr. A.V. Kamble, Vice Principal and Head, Department of Commerce

**AQAR** 

PART A

# DIQAC Composition and Activities

Department NameDepartment ofCOMMERCE

# Department Name Commerce (Aided)

Sr. No.	Name of the Staff Member	Designation	Mobile Number	Email ID
1	Dr. A.V.Kamble	HOD and Chairperson of DIQAC	9421058137	dr.ashokkamble@rediffmail.c om
2	Dr. S.J.Ahiwale	Member 1	9271200639	Ahiwale.swati1@gmail.com
3	Prof. R.D.Jadhav	Member2	8308826210	dsrahul2811@gmail.com

2.11 No. of meetings with various stakeholders: Faculty 15 No.

05

05

01

00

Alumni

Others

Non-Teaching Staff Student Note: Others

At College Level

- 2.13 Seminars and Conferences (only quality related)
  - (i) No. of Seminars/Conferences/ Workshops/Symposia organized by the Department

Institution Level Total Nos. International National

(ii) Themes: 1." 𰥫ªš"''; ©¥ªš®'«ª' &; ²š©¬¥ª£'''«¢'ŁªŸ¥®; œ°'( the Department ornd2and 3d February, 2018

Refer Annexure I

- 2.14 Significant Activities conducted by the Department / DIQAC in the academReferapoint 2.15 below
- 2.15 Plan of Actiony DIQAC/Outcome

The plan of action chalked out by the DIQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year \*

Plan of Action	Achievements	
, , ,	1. Organised by Global Fortune Organisation, at MCCIA auditorium on 9th, A.@Lis By Prof. A.V. Desai.	
12 National Seminar	« $^a$ ' & $_i$ $^2$ Š $^\odot$ ¬ ¥ $^a$ £ ' « ¢ ' Ł $^a$ Ÿ ¥ $^\odot$ ; œ ° ' ( Š ´ ' ' ° $^\odot$ ± $^\odot$ ; Commerce on 2and 3d February, 2018.	

3. Poster presentation by students.	Conducted by Prof. Hirwe S.R. on GST.			
4. Soft SkillDevelopment Programme.	Programme was conducted in December, 2017, for ten days. By DaikWvahd and Prof R. D. Jadhav.			
5. Lectures und&DP.	Conducted on 11 $^{\circ}$			
6.Course on Stock Market Operations.	For the students of S.Y. B. Com and T.Y. B.Com was conducted be sometern ber, 2017 and 12th September, 2017. Mr. Nandkumar Kakirde (Exad of Pune Stock Exchange), N. Sadanand Soman and CMA Shekhar Deshpande (Representative of Bombay Stock Exchange) were invited as resource persons for the Course. The Course was atte 115 students of m. S.Y. B. Com and T.Y. B.Com classes.			
7. Debate Competition for Students	Held on 16 h s $^a$ $\pm$ s $^{\otimes}$ $\mu$			
8. Felicitation Programmes of Meritorio Students.	were organized by the Departmenfallows: i) For F.Y. B.Com on 16h May 2017 under the guidance of Principal Dr. R. S.Zunjari Prof. A.G. Gosavi, Former Principal and Vjætencipal Dr. A.V.Kamble. ii) For T.Y. B.Com on 24th June 2017 Inder the guidance of Principal Dr. R.Zanjarrao and Viceprincipal Dr. A.V. Kamble.			
9.Industrial Visit.	The students of M.Com Part I (Special Costing Paper III) (16 Nos.) have visited Lij Ltd. on @March,2018.			

Attached in Annexure Folder.

# Part B Criterion I

# 1. Curricular Aspects

# 1.1 Details about Academic Programmes

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<sup>\*</sup>Others

- 1. A Course on Stock Mark@perations.
- 2. A Course on introduction to Human Rights and Duties
- 3. An introduction to Cyber Security & Information Security
- 4. A Skills Development Course on Direct Tax Advisor
- 1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective options

(ii) Pattern of programmes:

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1.3 Feedback from stakeholders\*

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Alumni	Parents	s Emp	oloyers	Sti	udents	5	
(On all aspects)							
Mode of feedback	: (	Online Manual		Co-opera	ting so	chools (for P	EI)
	У	У					

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

Criterion II

2. Teaching, Learning and Evaluation

Total	Asst. Professors	Associate Professors	Professors	Others
14	05	05	00	04

- 2.1 Total No. of permanent faculty
- 2.2 No. of permanent faculty with Pb.b.:

Asst. Professors		Associate Professors		Profe	Professors		Others		Total	
R	V	R	V	R	V	R	V	R	V	
00	3.5	00	0	00	00	00	00	00	3.5	

- 2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year
- 2.4 No. of Guest and Visiting faculty and Temporary faculty



	SR.NO	NAME OF TEACHER	DATE OF JOINING	TYPE OF APPOINTMENT
	1	PROF. MRS. MODI		VISITING FACULTY
ĺ	2	PROF. PRACHI GHUTE		VISITING FACULTY

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended Seminars/ Workshops	3	1	6
Presented papers	4	1	7
Resource Persons	0	0	2

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
- (a) Research project on thirty best companies of India under the subject of Company Law were prepared by S.Y.B.Com students.
- (b) Poster presentation by students on GST.

- (c) Presentations on Industrial Economics, Strategic Management, Financial Accounting mand Management Audit, Cost Control and Cost System, Capital Market and Financial Services, Recent Advances in Accounting & Taxation and on Advanced Cost Auditing prepared PG students.
- (d)  $\tilde{j}$  >  $\tilde{S}$   $\tilde{o}$   $\tilde{j}$   $\tilde{i}$   $\tilde$

member of Board of Study/Faculty/Curriculum Development workshop@subittee member

Sr. No.	Name of the staff member	Role	Date of the workshop
1	Dr. A. V. Kamble	Member, Business Administration.	NA (Since there is status qu
		Board,	on syllabi revision by SPPU)

2.10 Average percentage of attendance of stude 80%

2.11 Course/Programme wise distribution of pass percentage: For the Yalar 2016

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- 2.12 How does DIQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:
- \* Through meetings, Lecture Plans & subject wise results.
- 2.13 Initiatives undertaken towards faculty development by the department

Faculty / Staff Development Programmes	Number of facultybenefitted
Refresher courses	00
UGC Faculty Improvement Programme	01
HRD programmes	00
Orientation programmes	00
Faculty exchange programme	00
Staff training conducted by the university	00
Staff training conducted by other institutions	01 (Computer. Learning)
Summer / Winter schools, Workshops, etc.	01
Others- 1.FDP-\$ $^{\otimes}$ \$ $^{\circ}$ \$ 2.Avishkar Participation	02

2.14 Details of Administrative and Technical staff

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Criterion III

- 3. Research, Consultancy and Extension
- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution:

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Member	Title of the pa						
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Range Average -	-index h		Nos. in SCOPL	JS			
3.6 Research fundssanction	ned and re	ceiv	ed from var	ious f	unding age	ncies, in	dustry and
rganisations:							
Nature of the Project	DurationYear	Nar	me of thefunding	Agency	Total grants	anctioned	Received
Major projects							
Minor Projects							
nterdisciplinary Projects							
ndustry sponsored							
Projects sponsored by the Univers College							
Students research projects (other than compulsory by the University)							
Any other(Specify)							
Total							
	NIL						1

Sr. No. Name of the Staff Member   SPPU   Publisher Name   ISBN Number   Publication			Name of the S	taff							Year	of
Sr. No. Name of the Staff Member   Consultancy Provided to   Revenue Generated   3.11 No. of conferences organized by the Department:    Level	Si	r. No		laii	Book T	itle	Publisl	her Name	ISB	N Number		
3.11 No. of conferences organized by the Department:  Level International National State University College Number 01 Sponsoring agencies SPPU, Pune07  3.12 Details faculty served as experts, chairpersons or resource persons Sr. No. Name of the Staff Member Role Name of Conference / Seminar / Symposia  Stress Management through Yoga and Meditation. On 3t November, 2017, Women RRC organized by Pune Branc Institute of Chartered Accountants of India, at Tural, Near Standarshtra  Dr. Rupesh Bansode Resource person 8 th January, 2018 at Standar Seminar on Goods and Service to Samajbhushan Ganpatrao Kalbhor @ge-Loni Kalbhor, Maharasi 3.13 Details of collaborations:NIL  Sr. No. Name of the Institution Type of Collaboration (International / National / Other)  3.14 Details of linkages created during this Nylear:  Sr. No. Name of the Institution Type of Linkage (International / National / Other)  3.16 No. of patents received this year:NIL  Type of Patent Name of Staff Members(s) Number Applied Granted Applied Commercialised  Applied Commercialised	.10 co	nsulta	ncy provided	by the	e Depa	rtmer	AMIL		•			
Level International National State University College Number 01 Sponsoring agencies SPPU, Pune07 Sponsoring agencies Sponsor resource persons Stress Management through Yoga and Meditation. On 3ª November, 2017, Women RRC organized by Pune Brancies Sponsoring Agencies Sponsoring Agenci	Sr	. No.	Name of the St	aff Mem	nber	Cor	nsultancy F	Provided to	Revenu	e Generate	d	
Number Sponsoring agencies SPPU, Pune07 Sponsoring agencies Sponsoring agenci	.11 Nc	o. of co	onferences o	rganize	ed by tl	he De	epartmen	11:				-
Sponsoring agencies   SPPU, Pune07			Level	Interna	ational	Na	ational	State	Uni	versity	College	
11 Details faculty served as experts, chairpersons or resource persons  Sr. No. Name of the Staff Member Role Name of Conference / Seminar / Symposia  Stress Management through Yoga and Meditation.  On 3* November, 2017, Women RRC organized by Pune Branc Institute of Chartered Accountants of India, at Tural, Near St Maharashtra  Impact of GST on Banking sector in India.  Impact of GST on Banking sector in India.  Pr. Rupesh Bansode Resource persons 8 th January, 2018 at Stanted Seminar on Goods and Service to Samajbhushan Ganpatrao Kalbhor (tagle-Loni Kalbhor, Maharash).  Sr. No. Name of the Institution Type of Collaboration (International / National / Other)  Type of Linkage Area / Details (International / National / Other)  Area / Details (International / National / Other)  Type of Patent Name of Staff Members(s) Number Applied Granted Applied Commercialised  Applied Applied Commercialised		Num	ber			01						
Str. No. Name of the Staff Member Role Name of Conference / Seminar / Symposia  CA Rasika Date Resource person  CA Rasika Date Resource person  To 3º November, 2017, Women RRC organized by Pune Branc Institute of Chartered Accountants of India, at Tural, Near Sa Maharashtra  Dr. Rupesh Bansode Resource person  To 3º November, 2017, Women RRC organized by Pune Branc Institute of Chartered Accountants of India, at Tural, Near Sa Maharashtra  Impact of GST on Banking sector in India.  8 th January, 2018 at State Seminar on Goods and Service that Samajbhushan Ganpatrao Kalbhor (Regle-Loni Kalbhor, Maharasi Samajbhushan Ganpatrao Kalbhor (Regle-Loni Kalbhor) (International / National / Other)  Type of Collaboration		Spor	nsoring agencies			SPPL	J, Pune07					
Stress Management through Yoga and Meditation.  On 3ª November, 2017, Women RRC organized by Pune Branc Institute of Chartered Accountants of India, at Tural, Near Sa Maharashtra  Dr. Rupesh Bansode Resource person:  Impact of GST on Banking sector in India.  Pr. Rupesh Bansode Resource person:  Bath January, 2018 at Stated Seminar on Goods and Service to Samajbhushan Ganpatrao Kalbhor (large Loni Kalbhor, Maharasi).  Type of Collaboration (International / National / Other)  Type of Linkage Area / Details (International / National / Other)  Type of Patent Name of Staff Members(s) Number  National Applied Applied  Commercialised	.12 D∈	etails f	aculty served	as exp	perts,	chair	persons	or resour	ce pe	rsons		
1 CA Rasika Date  Resource person   CA Rasika Date   Resource person   CA Rasika Date   Resource person   CA Rasika Date   Resource person   CA Rasika Date   Resource person   CA Rasika Date   CA Rasika Date   Resource person   CA Rasika Date	ir. No.	Name c	of the Staff Men	nber	Role			Name of	Confere	nce / Semi	nar / Symposi	а
Dr. Rupesh Bansode   Resource person   8 th January, 2018 at Shakel Seminar on Goods and Service to Samajbhushan Ganpatrao Kalbhor (Lagle-Loni Kalbhor, Maharasi Samajbhushan Ganpatrao Kalbhor (Lagle-Loni Kalbhor) (International / National / Other)	1 (	CA Rasik	a Date	Reso	ource pe	erson: I	On 3d Nove Institute of	mber, 2017, f Chartered	Womer	RRC organ	ized by Pune E	
Sr. No. Name of the Institution Type of Collaboration (International / National / Other)  1.14 Details of linkages created during this Ny Lear:  Sr. No. Name of the Institution Type of Linkage (International / National / Other)  1.16 No. of patents received this year:NIL  Type of Patent Name of Staff Members(s) Number Applied  National Applied  International Granted  Commercialised Applied  Applied  Applied		•				ersons 8	8 th Januai	ry, 2018 at	Shearted S	eminar on (		
(International / National / Other)  14 Details of linkages created during this Near:  Sr. No. Name of the Institution Type of Linkage (International / National / Other)  16 No. of patents received this year:NIL  Type of Patent Name of Staff Members(s) Number  National Granted  International Granted  Commercialised Applied  Commercialised	.13 D∈	etails c	of collaboration	ons:NIL	-							
Sr. No. Name of the Institution Type of Linkage (International / National / Other)  1.16 No. of patents received this year:NIL  Type of Patent Name of Staff Members(s) Number Applied Granted  International Granted  Commercialised Applied  Applied  Applied  Applied  Applied		Sr. No.	Name of t	he Instit	tution	(Int				Are	a / Details	
Sr. No. Name of the Institution Type of Linkage (International / National / Other)  3.16 No. of patents received this year:NIL  Type of Patent Name of Staff Members(s) Number Applied Granted International Granted Commercialised Applied						(1111	erriational	/ National /	Other,			
(International / National / Other)  .16 No. of patents received this year:NIL  Type of Patent Name of Staff Members(s)  Applied Granted International  Commercialised  (International / National / Other)  Applied  Applied  Applied  Applied	L					,		/ INATIONAL /	Otner			
Type of Patent Name of Staff Members(s) Number  Applied Granted Applied Granted Granted Applied Granted Applied Applied Applied Applied	_ 14 D∈					,	year:		Other			
National  Applied  Granted  Applied  Applied  Applied  Granted  Granted  Applied  Applied  Applied	.14 De					thisN	Ø€ar: Type c	of Linkage		Ar	ea / Details	
National  Granted  Applied  Granted  Granted  Applied  Applied  Applied		Sr. No.	Name of t	he Institu	tution	this N	Ø€ar: Type c	of Linkage		Ar	ea / Details	
International Applied Granted  Commercialised Applied		Sr. No.	Name of t	he Institu	tution	thisNy (Int	別色ar: Type c ernational	of Linkage / National /	' Other)	Ar		
International Granted  Commercialised Applied		Sr. No.	Name of t  Name of t  atents receiv  Type of Pat	he Institu	tution	thisNy (Int	別色ar: Type c ernational	of Linkage / National /	Other)	pplied		
Commercialised		Sr. No.	Name of t  Name of t  atents receiv  Type of Pat	he Institu	tution	thisNy (Int	別色ar: Type c ernational	of Linkage / National /	/ Other) Ap	oplied anted		
J. Grantos		Sr. No.  D. of pa	Name of t  Name of t  atents receiv  Type of Pat	he Institu	tution	thisNy (Int	別色ar: Type c ernational	of Linkage / National /	Other)  Ap  Gr	oplied anted		
3.17 No. of research awards/ recognitions received by faculty and research fellows of		Sr. No.  D. of pa	Name of t  atents receiv  Type of Pat	he Institu	tution	thisNy (Int	別色ar: Type c ernational	of Linkage / National /	/ Other)  Ap  Gr  Ap  Gr	oplied anted oplied anted oplied		
members in the year Nil	.16 No	Sr. No.  D. of pa	Name of t  atents receiv  Type of Pat  tional  rcialised	ed this	tution S year:I	this No.	YMear: Type c ernational	of Linkage / National / Members(s)	Ap Gr Ap Gr Ap	oplied anted oplied anted oplied anted oplied anted	Number	ws of

3.18 Details of faculty from the Institution who are Ph. D. Guides and students registered under them

Given by

International/

University/ Other

National/

Name of the Staff Member Name of the Award

Sr. No.

Sr. No.	Name of Guide	Recognized by university	Name of students Reg.	Year
1	Dr. Ashok V. Kamble	S.P. Pune University	1 .Mr. Narayan Sakate	23/3/2015
			2. Rasika Prabhakar Date	27/06/2015
			3. Vilasini D.S.	9/8/2016
			4.Mr. Amol N Nikale	27/03/2018

# 3.19 Details of Ph.D. students registered in research centres

Sr. No.	Name and Address of Guide	Specialisation	Name of Student and Date Registration	Topic	Date of Ph.D.
1	Dr. Yeshwant Raghunath waghmare, Modern College , Shivajinagar , Pune-411005	Accountancy	1. Mr. Vijay Narayan Gaikwa DOR-25/10/2008 Letter No. 9534 dated 21/11/2008	Management of Selected-Opperative	
		Accountancy	DOR. 2808-2010 Letter R	A Study of Performance of Sele Index Mutual Funds and Investoresponse to Index Mutual Fundal 'Investments'	7/8/2013
		Accountancy		A Study of Disclosure of Accoun Policies in Financial Reports of Selec Companies in India	
		Accountancy	4. Mr. Yuvraj Rajaram Thor DOR - 28-08-2010 Letter N 10099 / dated 30/12/2011	Fianacial Analysis of Regulat Agriculture Produce Mark Committees in Maharashtra v Special Reference to Pune District.	
		Accountancy	5. Hemlata S. Chandorkar DC 2303-2015 letter No. PGS/COM/4193 DATED 2 SEPT. 2015		
		Banking and Finance	6. Shraddha Rajeev Hirv pgs/com/2244 DATE 27/06/2015	IA Study of Green Banking Practices	Transfer to Dept. o Commerce , SPPU
2	Dr. Ravikumar Manohar Chitnis	Banking and Finance	1. Mr. Suneel Anant Kelk DOR - 18/01/2010 Letter F No. PGS/9721 dat 9/12/2011	for predicting prices of Shares inclu	16-06- 2014
		Banking and Finance	2. MS. Sangeeta Vishwan Dixit PG/COM/8052 30/10/12 REVISED PGS/42 DT 25/9/15	Relationship management Policies Indian Public Sector Banks w	Awarded
		Banking and Finance		A Study of Financial For Succes Retirement planning : Issues a Challenges	in progress
3	DR. Subhas Devlu	Business	1. Mr. Parag Sumatilal Sh	Designing of user satisfaction index	in

	Pawar Siddhivinayak Arts , Commerce Mahila Mahavidyalaya , Karve Nagar , Pune 52		DOR. 07/07/2011 Letter No. PGS/ 9907 Dat 22/12/2011	hotel Industry in Pune City.	progress
		Business Administration	2. Prasant Dadaso Moh DOR 24/02/2011 letter No. PGS/ 9838 da 16/12/2011	A Study of Interrelationshipetweer Stress Level and Productivity amount Pune Mahanagar Parivaha Mahamandal Ltd. (PMPML) EDrivers and Conductors.	31-05-
4	Dr. Shoba G. Dadlani St. Mira's College fo Girls Pune-411001	l Rusiness	1. Mrs Savita Shatrugh <b>āh</b> orat DOR 24/01/2011 Letter No. PGS / 9900 d. 22/12/2011	A Critical Study of State Governme role in promotion of sericulture Western Maharashtra	
		Business Administration	Mrs. Veena Rajesh Kale D 28th December 2015	An Evaluative Study of Trainin System and Practices in RTI , YASHADA	18/12/20 15
5	Dr. Virbhadra Santukrao Mangnale Sinhgad College Of Commerce , Kondhwa , Pune 411048	Business Economics	1. MR. Dhondibhau Sitara Borkar DOR. 2 2010 Ref Letter PGS/ dated - 16/12/2011	Impact of IT on Efficiency of Bank	31/10/20 13
6	=	Banking And Finance		A Study of Analysis of Impact of Son Managerial Styles of Tex Entreprises	ın
		Banking And Finance	2. Mr. Sampat lyyer PGS/3 DATED 12/09/2016	Study of Banking Preferences of Your and senior Citizens	in progress
7	Dr. Ashok Vishwnath Kamble Modern College , Shivajinagar , Pune-411005	Marketing Business Administration	1 .Mr. Narayan Sakate PG 3115 DATED 23/3/2015	A Study ocomtemporary Corporate Social Practices of Select Industri- Units in Western Maharashtra	
		Marketing Business Administration		A Study of Comtempor Management and Social Audi Practices for Assessing Empowerment of Women employees in Educational Institutions	in progress
		Marketing Business Administration	3. Vilasini D.S. pgs/2934 da 9/8/2016	A Comparative Study ofImpact of Customer services and pricing policies of IDEA and VODAPHONE on Consumer Behaviour	in
		Business Administration	4.Mr. Amol N Nikale	A Comparative Study of HRI Practices of LIC and Other Priva Life Insurance Companies	in progress

8	Dr. Yuvr	aj R. Thorat	Accountar	псу	5. Mr. Nilesh Waghmare DOR- 28 letter No. PGS/ DATED 25 SEPT. 201	COM/41	Mover	dy of Fundam nent in Comi pact on Indian	modity Price	in PS { progress
3.20	Details	Research :	scholars	rece	iving the Fellows	hips (Ne	ewly	enrolled +	existing o	nes) (JRF, SRF,
Proje	ect Fello	ws, Any of	ther)-NIL							
Sr. N	o. Res	earch Scholar	Name	Name	of the agency	Year of i	receiv	ng fellowship	Year of Regi	stration
3.23	Details	of Awards	won in	NSS		1				
Sr. N		. Name of the student / Sta Nammember		Name	of the Award	Award g	Award given by		University / State/ National/ International lev	
3.24	No. of	Awards wo	on in NC(	<u> </u>						
Sr. N	o. Name of the student / Sta Nam member		Name	lame of theward		Award given by		University / State/ National/ International lev		
3.25	No. of	Extension	activities	org	anized:NIL (At Col	lege Lev	vel)			
Sr. N	lo.	Nai	me of the a	activit	ty			Date of the a	activity	

3.26 Major Activities during the year in the sphere extension activities and Institutional Social Responsibility:

Scholarships to Students

# Criterion IV

- 4. Infrastructure and Learning Resources
- 4.3 Library Services:

Library Resources		xisting 20162017)		rly Added 17-2018)	Total		
	No. Value		No.	Value	No.	Value	
Text Books	4762	Rs. 9,99,537/	143	Rs.35,640/	5109	Rs. 10,56,939/	
Reference Books	4702	NS. 9,99,00 <i>F1</i>	204	Rs.21,762/	3109	NS. 10,50,757/	
E-Books	4,77,773	Nil	24567	Nil	502340	Nil	
Journals	17	Rs. 24405/	=	=	17	Rs.24,405-/	
E-Journals	6847	Nil	52509	Nil	59356	Nil	
	NLIST	Rs.5,900√					
	DELNET	Rs.13,570∕					
Digital Database	British Library	13,200/			4	Rs. 32,670/	
	NDL	Nil					
CD & Video	7	Rs. 1,395√	-	-	7	Rs.1,395/	
Others (Institutional	Gokhale Institute of	Rs.3,540/			2	Rs.4,540∕	

4.4 Technology up gradation (Departmental Level) : Nil

	Total Computers	Computer Lab	Internet	Browsing	-	Office	Departments	Others
Existing	Desktop16 and Laptop02	1	20 mbps					
Added	Nil	Nil	Nil					
Total	Desktop16 and Laptop02	1	20 mbps					

4.5 Computer Internet access, training to teachers and students and any other programme for technology up gradation (Networking, Covernance etc.)

Criterion V

- 5. Student Support and Progression
- 5.1 Contribution of DIQAC in enhancing awareness about Student Support Services
- 1) Counselling in Selection of optional subject at F.Y.B.Com, S.Y.B.Com & M.com
- 2) Assistance in online admission and onemamination forms.
- 3) Commerce Association Promoted Student to Participate in other Institutions Programmes.
- 4. Felicitation of meritorious students of F.Y. B.Com and T.Y.B.Com classes.
- 5. Encouraged the students to fill up online feedback forms hostiledge website.
- 5.5 No. of students qualified in these examinations (NET, SET/SLET, GATE, CAT, IAS/IPS, State PSC, UPSC, Others)

5.6 Details of student counselling and career gaince

\* Two teachers Dr. A.V.Kamble & Dr. V.N.Gaikwad, carry on counselling for under graduate student at departmental level.

5.7 Details of campus placementAt College Level

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5.8 Details of gender sensitization programmes College level

Criterion VI

- 6. Governance, Leadership and Management
- 6.3 Quality improvement strategies adopted by the Departonement of the following:
- 6.3.1 Curriculum Development
  - \* Suggestions are given to board of studies by department whenever necessary.
- 6.3.2 Teaching and Learning
  - \* Lecture plans discussion on syllabus contents, participation in workshop.

- 6.3.3 Kamination and Evaluation
  - \* Revisionary lectures, central assessments programme, result review meeting with staff.
- 6.3.4 Research and Development:
  - 1) Members are encouraged to take up research project.
  - 2) Members are motivated to write researchearticl
  - 3) Efforts are made to publish research journal of department (Permission GISSNIe2581 3110).
- 6.3.5 Library, ICT and physical infrastructure / instrumentation:
  - 1. New titles on various subjects are recommended.
  - 2. Students are motivated is thibrary.
  - 3. PG students are required to visit library once in a week for each subject as per time table.
  - 4. ICT is provided in class room and department.
  - 5. T.Y.B.Com and M.Com students are encouraged to Prepare PPT presentation.
- 6.3.6 Human Resource Management:
  - 1. Teachers are promoted to pursue Ph.D. presently 04 teachers are persuing Ph.D.
- 6.3.7 Faculty and Staff Recruitment;

Vacant Positions are immediately filled by appointing quality and meritorious candidates on temporary basis.

6.3.8 Industry Interaction / Collaboration

At College Level Industry Academia Cell is established.

6.3.9 Admission of Students

Online admission at UG and PG level.

6.11 Activities and support from the Alumni Association

Past Student associatis formed. The past students share their experiences by informal discussions with present students.

The get together of 1997 batch was conducted and their interaction was held with present students of

6.12 Activities and support from the ParentTeacher Association

At College Level.

M.Com.

6.13 Development programmes for support staff

At College Level.

6.14 Initiatives taken by the institution to make the campus-exiendly

At College Level.

Criterion VII

- 7. Innovations and Best Practices
- 7.3 Give Best Practices of the Department

NAAC CRITERIA NO. 7: BEST PRACTICES OF THE YEAR 201-7/8

1. Conducting seminars on contemporary issues. During the year120th department organised the National Seminar of Revamping of Indirect Tax Structofelndia.

- 3. UG and PG tudents are encouraged to read daily business newspapers to know the contemporary developments in trade, industries and commerce. These business newspapers are made available to them in Department of Commerce.
- 7.4 Contribution to environmental awarenessprotection:

At College Level.

7.6 SWOC Analysis of the Department

# Strengths:

- Well qualified faculty
- First Department to get permanent Robatuate recognition & Most of the members of the department have PG recognition.
- Optional subjects offered indiagnostatistics
- Department with largest strength of students in the College
- Two staff members possess Professional qualifications.
- Since June 2008, the Department has a Research Centre for pursuing Ph.D. in Accountancy, Banking and Finance, Business Admistration, Marketing Management, Business Practices. Thus, courses are available from Under Graduate to Post Graduate and also up to Ph.D. under one roof.
- Representation of staff members on the prominent bodies of the SPPU like Senate, Management Council, Academic Council as well as Board of Studies since last Twenty Years.
- Five staff members have completed Ph.D. Three members have registered for Ph.D. and registration of one member is in process.
- The Department provides Skill Developm@durses: Course in Computerized Accounting, Soft Skill Development Programme, Introduction to Stock Trading.
- The Department organises Industrial visits, Workshops, Guest lectures, Seminars on concurrent issues, Exhibitions and various competitions for all round development the students.
- Entrepreneurial skill development opportunities available to students and students are encouraged to participate in Vyapar Mela.
- Departmental Library available to students and staff.
  - Weaknesses:
- Student teacher ratio is high. It accts limitation for personal interaction with the students
- Limited Infrastructure for-corricular activities. Also stress on existing infrastructure during the prime time.
- Some Students are from Marathi medium schools and some students opt fas Macäumi for examination purposes
- Some students are working, having part time job Opportunities:
- More research oriented projects
- More use of digital classroom, virtual classroom, ICT.
- More exposure to practical experience.
- Placement activity on largerate.
- Internship to limited number of students in trade and industry.

Challenges:-

Cream of the students admits themselves for professional courses like C.A., I.C.W.A., & CS examinations and focus on these examinations. Motivating them for participational emics and co curricular activities is a challenge.

Similarly ensuring participation of students who are employed and satisfactory completion of academic pursuits and results from them poses challenge.

Heavy dependence on web resources for educativorithe students than classic reference books on the subjects.

# 8. Plans of Department for next year

- 1. Conducting batches of Tally ERP 9 in addition to the topics covered over and above the syllabi of First Year B. Com course.
- 2. Organising Intrepreneurship fest in 2019 in cex  $\neg$  i  $^{\mathbb{R}}$  š  $^{\circ}$  ¥ «  $^{a}$   $^{\circ}$  3 ¥  $^{\circ}$   $^{\alpha}$   $^{\circ}$   $^{\alpha}$  i  $^{\circ}$  5 ±  $^{\circ}$   $^{\alpha}$  «  $^{\mathbb{R}}$  ¥  $^{\circ}$  ¥ i  $^{\circ}$  Modern College, Pune411 005.
- 3. Conducting a work shop on Soft Skills Development for the students.
- 4. Organising a Workshop on Union Budget in February, 2019
- 5. Career Orientation for the Students to Standard Commerce.
- 6. Interaction with prospective students of First Year B.Com and theirteachers.
- 7. Promoting the teachers to take at least one minor research project.
- 8. Organising State Level workshon Recent Trends in Digital Marketing.
- 9. Organising One Day Workshop on Digital India.
- 10. Workshop on Startp Policy.

# DEPARTMENT OF COMMERCE (SELF FINANCED)

# Department of BBA

Academic year 20178 began with a hostaofivities which are listed as follows:

- 1. Scholarship Test conducted by IMS for SY BBA on 17th July 2017.
- 2. Guest Lecture by IBS Business School, Pune \$prP | ¬ š ® ¥  $^a$  £ ' ¢ « ® ' fi ' ' \$ ® |  $^-$  | a ° š ° ¥ « a for TY BBA on 18th July 2017.
- 3. Guest Lecture by IBS Business School, Pune tor  $\mathbb{P}_{\neg \mathbb{R}}$   $\mathbb{P}_{\neg \mathbb{$
- 4. Motivational Lecture Myr. Minocher Patelfor BBA, BBA (CA), BBA (IB) on 25th July 2017.
- 5. Orientation Programfor F.Y.B.Com, F.Y.BBA F.Y.BBA (CA) byDr. K.H. Sanchetion 11th August 2017.
- 6. Visit of TY BBA students to Barclays, Kharadi Campus und@TThBarclays YouthEmployability Initiative on 30th November2017.
- 7. Guest lecture on Ł a ° ® « Ÿ ± œ° ¥ « a · ° « · ž ¥ ² ¡ · by Mr¢ Swłaśni@injala firom¡Elitæ ¬ © ¡ a ° Softwarefor SY and TY BBA on 4th December 2017.
- 8. GTT-Barclays Training Programme (Campus to Corpora€€F workshop) for TY BBA byrs.Vidisha Joshi on 8th December 2017.
- 25. Guest lecture on " ; ° 3 « ® § ¥ ª £ ' f(orijTYoæBBA 145‡h±March 2018.
- 26. Farewell for T.Y. BBA on 26th March 2018.

Department of BBA (CA)

### I Term

- 1) ParentsTeacher meeting conducted for FYBBA (CA) students on 1 July 2017.
- 2) Placement drive organized by Ant Hill Tech Solutions for the postness Decivelopment for TYBBA (CA) students on 8 July 2017.
- 3) fi  $\pm$  ;  $^{\circ}$  °  $^{\circ}$  ;  $^{\circ}$  ce °  $\pm$  ®;  $^{\circ}$  « ° ® « Ÿ  $\pm$  ce ° ¥ « a · ° « · ″ ¥ £ · Ÿ š ° š · · · fl š Ÿ « « ¬ (CA) students on 13th July 2017.
- 4) + « ® § ¯ ¤ « ¬ ˙ « ª ˙ ˚ ¬ ° ¥ ° ± Ÿ į ˙ >  $\mu$  ˙ ! u®e for TYBBA (@A) žtud@nts®on 14th And Ł ª ¢ « ° į 15th July 2017.
- 5) fi ± j ¯ ° · ¨ j œ ° ± ® j ˙ « a ˙ & j ¯ ± © j ˙ ³ ® ¥ ° ¥ a £ ˙ fi ˇ ˙ \$ Ł ˙ >  $\mu$  ˙ ! ® ˙ « £ j ¯ TYBBA(CA) students on 1<sup>tr</sup>July 2017
- 6) Guest lecture by Mr. Harshad Sathaye for SYBBA(CA) "oň  $^-$  ¥ œ  $^-$  " « ¢  $^-$  a  $_i$  ° 3 « ® § ¥ a £  $^-$  œ  $\mu$  »  $_i$  œ  $_i$  8 °  $_i$  8 °  $_i$  4 ° ¥  $_i$   $_i$  5 ° 4 ° 0 °  $_i$  6 °  $_i$  8 °  $_i$  6 °  $_i$  8 °  $_i$  6 °  $_i$  8 °  $_i$  7 ° 8 °  $_i$  8 °  $_i$  7 ° 8 °  $_i$  9 °  $_i$  9
- 7) fi ± j ¯ ° ' " j œ ° ± ® j ' >  $\mu$  ' ! ® ¯ ' ' ¤ š § ¥ " š ' ' ¥ Ÿ Ÿ Š ² Š ° Š © ' ° > \$BÄ Š ' Ł ª Š © Ÿ (CA) students on 9th August 2017.
- 8) Placement drive by Seed Infotech for TYBBA (CA) students on 10th August 2017.
- 9) Barclays company, Kharadi visit under GTT for TYBBA (CA) students on 31st August 2017.
- 10) Quick Heal Cyber Awareness online testiducted for FYBBA (CA), SYBBA (CA) and TYBBA (CA) students on 1st Sept 2017 to 9th Sept 2017.
- 11) fi ± j ¯ ° ` ¨ j œ ° ± ® j ` >  $\mu$  ˙! ® ` \$ Š ® Š £ ˙ ( Š © ¤ Š ª § Š ® ˙ « ª ˙ \$ " Š ª ª ¥ ª £ ˙ « ¢ ˙ 12th Sept 2017.

12) Barclays Training Program Level 1 duer GTT CSR conducted for TYBBA (CA) students & 2017.

#### II Term

- 1) fi ± j ¯ ° · ¨ j @° ± ® j ˙ « a ˙ ž ¥ ² j ˙ ' « ¢ ° ³ Š ® j ˙ ˇ j ² j ¨ « ¬ © j a ° · >  $\mu$  ˙ ! ® · · ' ³ and TYBBA (CA) students on 2 Dec 2017.
- 3) fi  $\pm$  j ¯ ° ° ° j Ce°  $\pm$  ® j ° « a ° \$ ® j ¬ š ® ¥ a £ ° ¢ « ® ° fi ® «  $\pm$  »  $\mu$  ˜ \$ ®  $\alpha$  € ¯ ¬  $\alpha$  % § ° \$ © \$ 0 Degala, ISBM for TYBBA(CA) students on 9 Dec 2017
- 4) Millennium Placement Drive of all FY, SY, TY BBA (CA) and BBA students on 21 Dec 2017.
- 5) Just Dial Placement Drive of all FY, SY, TY BBA (CA) and BBA students on 22 Dec 2017.
- 6) Elite Software Pvt Ltd, Live software Development Training workshop on 26 Dec 2017 to 30 Dec 2017 for SYBBA(CA) and TYBBA(CA) students.
- 7) fi  $\pm$  j  $^{-}$  °  $^{\circ}$  ' j  $^{\circ}$  ce  $^{\circ}$  t  $^{\otimes}$  j ' (  $^{-}$  "  $^{\circ}$  ' ,  $^{\circ}$  ' '  $^{\circ}$  ' e  $^{\circ}$  t  $^{\otimes}$  ' (  $^{-}$  "  $^{\circ}$  ' ,  $^{\circ}$  '  $^{-}$  ° e  $^{\circ}$
- 8) Quick heal Trahing program under Skill Development on C programming by Mr. VaibhavThakare on 2 Feb 2018 and 3 Feb 2018.
- 9) fi  $\pm$  i  $^{\circ}$  ° ° ° i ge°  $\pm$  ® i ° « a ° . ° Š a f  $\pm$  Š f i ° ¢ « ® ° / ″ ° ° ° . °  $\pm$  Ÿ i a ° ° · · · .
- 10) fi  $\pm$  j  $^{\circ}$  ° °  $^{\circ}$  j  $^{\circ}$  «  $^{a}$  ° YB<sub>1</sub>BA' (CA) §t§udents  $\log \pm \sqrt{10}$ . Sûnji Kalkar (See © Infotechon 7 Feb 2018
- 11) fi ± ; ¯ ° · ° ; œ° ± ® ; · « a · · ' « ¢ ° 3 š ® ; · ( ; ¯ ° ¥ a £ · · · ¢ « ® · ( ″ ″ ° · · . ° Feb 2018.

Department of BBA (IB)

Highlights of the department:

International Time Zone: Under International Time Zone we have 5 clocksdia, New York, Germany,

Singapore, Sydney. Our department put up all these clocks on the main wall to make students and the visitors aware of the International Time Zone.

Kite Making: On the occasion of Makar Sankranti, we organized a competition in Kite Making. Onevery kite they had a social message.

Face Mask PaintingStudents made various face masks. All the masks were made based on the idea of Indian and foreign relations.

Agri-Business Management: Students have a subject named Agrisiness Management, under which students had chosen an activity which increased their knowledge of agricultural procedures.

German Guest LectureThis was an informative lecture which was arranged by the Germatmæptaof Modern College. The lecturer came from Germany to visit India and she gave information about German culture and festival (Christmas). After the lecture there was a short quiz competition.

Candle Making Competition: This competition was held byetheachers to encourage the students to participate in various activities rather than only studies and to improve their creativity.

Carbon Hand Prints: Handprints made students feel good about what they were doing. It was the memorable activity for collete have the handprints of their own students.

Xpresso 2017: Lead 2 Learn

Various activities due to initiative of our students were as follows:

Group No. 1 International Transportation

Group No. 2 International Food

Group No.3 International Sports

Group No.4 International Home Structure

Group No.5 China Toys

Group No.6 Vessel Models

Group No.7 International Cultures

Group No. 8 Sustainability Development

Group No.9 Branded Goods

Group No.10 Toxic Chemical

Group No.11 International Fags

Group No.12 Containers

Group No.13 Decoration

This event was conducted under the guidance of Dr. Milind Waghmare Vice Principal, Dr. Amol Shinde Coordinator BBA IB, and Prof. Rupa Rawal. All staff and students enthusiastically completed definite aca assignments and also conducted a variety-ofircioular and extraurricular activities.

Department of Self FinancedM. Com.

Following activities were conducted for the Post Graduate students:

22/08/2017: Guest session was arranged on Onlineeskilopment Programme by Ms. Mona Patel (CFP)

Prof. Dr. P.V. Sathe(H.O.D BMCC CollegePune)

''fi±; <sup>-°°′-</sup>; <sup>-</sup>-1ths∢miplemenstationsb®nMis Svr£apnhi Jaodhav(C.Afi'(

15/01/2018: Guest session on Certificate Course in Foreign Language by Ms. Anuradha Patil (Director Bilingual Institute of foreign language)

23/01/2018: Guest session on Career Guidance in

Banking and Finance by Mshilsha (Times Group

Pune'

2/02/2018: Competitive exam session on Human Rightstitution of India by Mr. Manoj Waghmare

5/02/2018: Workshop on Interview Skills by Ms. Roshni Supe(CorporateMilaistic Education Pvt Ltd)

6/02/2018: Workshop on i@elTrading BSE, NSE by Mr. Pradeep Thete (C.A.)

20/02/2018: Guest session on Introduction to Financial products and its 配動ingank skill development initiative by Mr. Vijay Bagul

25/02/2018 to 28/02/2018 : Workshop on, Budget

2018, Impact of GST Tax Structure by Mr. Sumit Shah (C.A.)

Prof. Lawly Das Prof. Pratap Patil Dr. Amol Shinde
Head BBA Head, BBACA Head, BBA IB
Prof. Milind D. Waghmare
Vice Principal

# **DIQAC Composition and Activities**

# Department Nam@EPARTMENT OF COMMERCE(SELF-FINANCED)

Sr.	Name of the Staff Member	Designation	Mobile Number	Email id
No.				
1	Prof. (Dr.) M.D.Waghmare	HoD and Chairperson of DIQAC	8087995368 / 8308802322	milind1301@gmail.com
2	Prof. Lawly Das	Member 1	7588273186	lawly_das@yahoo.in
3	Prof Dr Philomena Fernandes	Member2	9423215858	savithaferns@hotmail.com

	3 Prof Dr Philomena Fernandes	Member2	9423215858	savithaferns@hotmail.com	
2.1	1 No. of meetings with various	stakeholders: No.	Faculty = 1	5	
	10 Non-Teaching Staff Student	03 cs Alumni Others			
2.1	3Seminars and Conferences (or	nly quality related)			
	(i) No. of Seminars/Conference	es/ Workshops/Symposia o	organized by t	he Department	
	Total Nos. Intern	ational National	St	rate Institution Level	
(ii)	Themes: GST: ONE NATION ONE	TAX			
2.1	4 Significant Activities conduct	ed by the Department / DI	IQAC in the ac	cademic year	
<	$Wi^{\circ}$ $^{\alpha}$ $^{\circ}$ $^{\alpha}$ $^{i}$ $^{i}$ $^{i}$ $^{i}$ $^{i}$	. « $^\circ$ . $^\circ$ $^\circ$ $^\circ$ $^\circ$ $^\circ$ $^\circ$ $^\circ$ $^\circ$	· - « œ¥š	. Š $^3$ Š $^{\mathbb{R}}$ j $^{\mathrm{a}}$ j $^{\mathrm{-}}$ . « $\pm$ $^{\mathbb{R}}$ .	Ϋ́į
	June 2017, on the occasion of	ASHADHI WARI SOHALA at	Kasaba Ganpa	ati Mandir by T.Y.BCOM students.	
<	Motivational Lecture Myr. Mind	ocher Patefor BBA, BBA (CA	A)BBA (IB) on 2	25 July 2017.	
<	Orientation Programfor F.Y.B.C	Com, F.Y.BBA, F.Y.BBA (CA) L	Dyr. K.H.Sanche	tion 11 <sup>th</sup> August 2017.	
<	°'' ° ®     °' \$ " š µ ' 3	$\check{s}^-$ « $\&$ $\&$ $\&$ $\&$ $\&$ $\&$ $\&$ $\&$ $\&$ $\&$	. « a . ° ¤	'   ¬ °   © >   ®	¢ «
	/ « " « 3 ¥ a £ ' ( ® š © c)	ca¥sioom o&f Gaïnęsh Utsaa∜, pe°	rførmed by N	SS students of B.COM	
	Department				
<	fi®š¤š§′(¥®°¤′*	¥µš§¤šª∵!š¨š	. 3 Š «	$^{\mathbb{R}}$ £ š $^{a}$ ¥ $\P$ $_{i}$ $\ddot{i}$ $\ddot{i}$ $\ddot{i}$ $\ddot{e}$ $^{\mathbb{R}}$ « $^{\mathbb{G}}$ $\ddot{e}$	°¤
	social issues:				

- a) Day 1(11th, Sept 2017) peaker: Mr. Parag Thakur, Topic: Shivcharitra ahshatwad
- b) Day 2(12th, Sept 2017) peaker: Mr. Uday Jagtap, Topic: Gunheg Makshalwad v Upaay
- c) Day 3(13th,Sept 2017) peaker: Mr. Milind Bhoi, Topic: Vyasanadhinata aani Rashtra Ubharanit Yuvakancha sahabhag
- An industrial visit was organized for the dents of S.Y. & T.Y. B.Com on 11th Oct, 2017 to VOLKSWAGAN Chakan Pune, one of the leading Multinational Companies in automobiles. The main purpose of the visit was to make the students familiar with the working of the plant.
- Visit of TY BBA students **Ba**rclays, Kharadi Campus under the T-Barclays Youth Employability Initiative on 30h November 2017.

- GTT-Barclays Training Programme (Campus to Corporaff@F workshop) for TY BBA byrs. Vidisha Joshi on 8h December 2017.
- Under the Banner of Mode Presentation, a three days Soft Skills Enhancement Programme was organised from 8th Jan than, 2018 by WINNY Consultancy.
- Social Weekinaugurated by Mr. Ashok Godase (Dagdusheth Ganpathi) from 29 January 2018 2nd February 2018. Various social activist from different sphere had contributed and shared their experiences with the students. Activists Aideleok Rao Godse, Dr. Milind Bhoi, Dr. Shrikant Mundada and Mr. Anil Pantoji were the key note speakers.
- 4 ° ° ° ° ± Š ° ° ; « ÄÄROHAN ° EXPLORING THE LIMITLESS TALENT ° « ® £ Š ° ¥ ¶th F\u00e4bru\u00e4r\u00dfe « © ° 2018 17th February 2018.
- Industrial Visit for SY BBA Genius Rubber Industries, Kalyani Maxion Wheels, Parle & Grupo Antolin India on 7h February 2018 & 19 February 2018.
- Inauguration of Research Cellby Dr.S.V.Kadavekar on 6h March 2018.
- 2.15 Plan of Action by DIQAC/Outcome

The plan of action chalked out by the DIQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year \*

	Plan of Action	Achievements	
<	A Street Play was organized on 7th,September,2017 for creat	Awareness wasreated amongst students to obey t	
	$\check{S}\ ^3\ \check{S}\ ^{\textcircled{\tiny $\mathbb{R}$}}\  \ ^{a}\  \ ^{-}\ ^{-}\ ^{\textcircled{\tiny $\mathbb{R}$}}\  \ ^{\textcircled{\tiny $\mathbb{R}$$	rules.	
	occasion of Ganesh Utsav, performed by NSS students of B.C.C.	Students were given information about social issue	
	Department.	are facing in the country and solutions for the sam	
<	fi ® š ¤ š § ' ( $Y$ ® ° ''¤š' * ' $Y^3\mu$ šš'§' ¤«š® £' š! ³š $Y$ ¶ ; $Y$ '	Awareness amongst students for being sen	
	13th,Sept 2017.	towards environmental issues, women issues	
<	Social Weekwas observedfrom 29 anuary 2018 2nd February	economically and socially deprived people.	
	2018.	To inculcate the leadership qualities amongst stu	
<	° a a ± š " ' , « AARQHAN ' EXPLORING THE LIMITLESS	this fest was organised by the students and f	
	TALENT « ® £ š a   ¶thFeybruary®20\$8 17th February 2018.	students.	

Part B

Criterion I

### 1. Curricular Aspects

1.4 Whether there is any revision/updateomilation or syllabi, if yes, mention their salient aspects. We follow the SPPU syllabus.

Criterion II

### 2. Teaching, Learning and Evaluation

Total	Asst. Professors	Associate Professors	Professors	Others
32	32			

# 2.1 Total No. of permanent faculty

Sr.	Name of the Staff member	Designation	Year of joining
No.			
1	Prof. (Dr.)M.D.Waghmare	Vice Principal	July 2010
2	Prof. (Dr.) Philomena Fernande	Assistant Professor	July 2010
3	Prof. Jasmeet Patil	Assistant Professor	Dec 2008
4	Prof. Lawly Das	Assistant Professor	Nov. 2009

5	Prof. Snehal Mirajkar	Assistant Professor	Nov. 2009
6	Prof. Vaibhav Thakare	Assistant Professor	Nov. 2009

## 2.2 No. of permanent faculty with Ph.D.

Sr. No.	Name of the Staff member		Year of Ph.D. awarded
1	Prof. (Dr.) M.D.Waghmare	Impact of Employee Turnover on Indust <b>Pa</b> bfitability (A Critical Study with special reference to Pune District 20003 to 20122013)	29 <sup>th</sup> Dec 2017
2	Prof. (Dr.) Philomena Fernande	A Comparative Study of Performance Evaluation of Private Life Insur Companies and their role in ecomio development20012010	26 <sup>th</sup> Aug 2016

Asst. Pr		Associate Professo		Profess	ors	Others		Total	
R	V	R	V	R	V	R	٧	R	V
5	3								

## 2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

## 2.4 No. of Guest and Visiting faculty and Temporary faculty

Sr. No.	Name of the Visiting / temporary faculty	Subject taught	Email id	Mobile no.
1	Mrs. Shamla Bhasme	Industrial Relations & Labour Law (BBA), Company Law & Business Regulatory Framework (B.Com)	shamlabhasme@gmail.com	9850843909
2	Mrs. Manasi Thakoor	Business Mathematics & Business Statistic (BBA)	manasi.thakoor@gmail.com	9881130360
3	Mr. Pradeep Thite	Business Taxation (BBA), Auditing (MComEcommerce)	p.thite@gmail.com	9673098964
4	Mr. Bhadkunbe Samadha	Hindi (B.Com)	samadhanbhadk@gmail.com	9922882417
5	Mrs. Kanchan Shelke	English (B.Com)	Kanchanabnave2011@gmail.com	8483007178
6	Mrs. Anagha Medhekar	Maths(B.Com)	Anaghamedhekar23j@gmail.com	9922118110
7	Mr Madhav Apte	Foreign Exchange operation(BBA/IB)	Madhavapte2002@yahoo.com	9346190408
8	Mrs Vrushali Bapat	German(BBA/IB)	vrusha_111@yahoo.co.in	9970663970
9	CS Ravindra Jayade	Income tax (BBA/IB) , (MCom Ecommerce)	cs.ravindra0612@gmail.com	9823547340
10	Mrs. Pooja Kulkarni	HRM (BBACA)	kulkarnipooja429@gmail.com	8796165375
11	Anuradha Wahegaonkar	Business Communication (BBAA)	anuradhaw147@gmail.com	9922053817
12	Prof. Waldhe Pravin Santosh	Stats (MComEcommerce)	pravin.waldhe@gmail.com	8975037187
13	CA Sumit Shah	Direct Tax ((MConEcommerce))	casumitshah.vsa@gmail.com	9822310620
14	Prof. Jigisha Pawar	(MCom Ecommerce)	jigisha.p16@gmail.com	9922232404

# 2.5 Faculty participation donferences and symposia:

Sr. No.	Name of the staff member	Level of Conference	Attended/ presented paper / resource person	Name of the conference and venu	Dates of conference
1	Prof. Dr. Milind [	National	Attended	EdTech Summit 2018, Punhapter,	23/03/2018

Waghmare		Hotel Gateway, Hinjewadi, Pune.	
_			

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
- Subject based Guest Lectures
- Conducting Field trips: Volkswagen
- ✓ Visit to Barclays, Kharadi Campus under ₲₸ē-Barclays Youth Employability Initiative
- Softskills Workshop by trainers from GTT and Winny
- 2.9 No. of faculty members involved in curriculum Restructuring / revision / syllabus development as member of Board of Study /Faculty /Curriculumel@pment workshop /sudommittee member

Sr. No.	Name of the staff member	Role	Date of the workshop
1	Prof. Lawly Das	Syllabus Designing Workshop	10 <sup>th</sup> March, 2018

2.10 Average percentage of attendance of stud

80%

2.12 How does DIQAC Contribute / Monitor / Evaluate the Teaching & Learning processes:

Continuous evaluation of the students is done through class room tests and presentations on weekly basis. Academically weak students are focused and remedial classes and leave the presentation skills of the students are held to

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2.13 Initiatives undertaken towards faculty development by threndept NA

Faculty / Staff Development Programmes
Refresher courses
UGC Faculty Improvement Programme
HRD programmes
Orientation programmes
Faculty exchange programme
Staff training conducted by the university
Staff training conducted by other institutions
Summer / Winter schools, Workshops, etc.
Others

Sr. No.	Name of the staff member	Name	of	the	facul	Date of	thperogram
		developn	nent		progran		
		(mentioned above)					
		And venu	ue				

Criterion III

- 3. Research, Consultancy and Extension: NA
- 3.1 Initiatives of the IQAC in Sensitizing / Promoting Research Climate in the institution
- 3.2Details regarding major projects

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3.3Details regarding minor	projects		·		<u>.</u>	
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" ± © >   ®						
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3.4Details on research publ	ications in cur	rrent acad	emic year		•	
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		_1	1			
	he StaTitle of tl		urnal Name,			Impact Facto
Member	10' 1'	Nu	umber	publica	ition	journal
3.5 Details on Impact facto	pudofications:	_	$\neg$			1
Range	Ai	ndex	\	los. in SC	OPU	
3.6 Research funds sanctic	ned and recei	ved from v	arious fundi	ing agend	ies, indust	try and other
Nature of the Project	DurationYe	ear Name	of thefunding	Agency	Total grant	Received
Nature of the Froject	Darationic	zai ivaine	or theranang	rigericy	sanctioned	
Major projects						
Minor Projects						
Interdisciplinary Projects						
Industry sponsored						
Projects sponsored by the Univ	/ers					
Students research projects						
(other than compulsory by University)	the					
Any other(Specify)						
Total						
Sr. No Name of the St. Type Member (major,	of projec Title /minor)		lame of fundin gency	Year / dur	ration Grant sanctio	Grant received
3.7 No. of books published	i) With NSBN	2	Cha	pters in I	Edited	
ii) Wit	hout ISBN No.	·				
Sr Name of the Stoff	Pook Title		hlichor Nama	ICDNI N	lumbor	Voor of
Sr. Name of the Staff	Book Title	Pul	blisher Name	IDRIN I	lumber	Year of

No	Member				publication
1	` ′	EmployeesTurnover & Industrial Profitability	Idol Publication	97893-8428342-1	2018
2	Prof. (Dr.) Amol Shinde	Behavioural Finance	Idol Publication	97893842830409	2018

## 3.10 consultancy provided by the Departmental

No. Name of the Staff Membe	r Consultancy Provided to	Revenue Generated
-----------------------------	---------------------------	-------------------

# 3.11 No. of conferences organized by the Department

Level	International	National	State	University	College
Number			1		
Sponsoring agencies			SPPU		

## 3.12 Details faculty served as experts, chairpeosoressource persons: NA

Sr. No.	Name of the Staff Member	Role	Name of Conference / Seminar / Sympos

### 3.13 Details of collaborations

Sr. No.	Name of the Institution	Type of Collaboration (International / National / Other)	Area / Details
1	Quick Heal	National	Anti-virus, Malware, Internet Security softwares etc.
2	Elite Software Pvt Ltd.	National	Software Development, Live project development.

## 3.14 Details of linkages created during this-

S	r. No.	Name of the Institution	Type ofLinkage(International / National / Other)	Area / Details

# 3.16 No. of patents received this year: NA

Type of Patent	Name of Staff Members(s)		Number
National		Applied	
National		Granted	
International		Applied	
International		Granted	
Commercialised		Applied	
Commercialised		Granted	

### 3.17 No. of research awards/ recognitions received by faculty and research fellows

Total	International	National	State	University
Sr. No.	Name of the Staff Member	Name of the Award	Given by	International/ National/ State/ University/ Other
1	Prof. Dr. M.D. Waghmare	Ph.D. degree	Maharashtra	Savitribai Phule Pune University, Pune
2	Dr. Amol Shinde	Ph.D. degree	Maharashtra	Savitribai Phule Pune University, Pune

3.18 Details of faculty from the Institution who are Ph. D. Guides and students under the NA

Annual Report 2017-18 70 MCASC, Pune05

C No									
Sr. No. S	Student Name	Guide N	lame	Date	of Registration	Da	te of Ph.D. A	ward	
.20 Deta	ils Research sc	holars recei	ving the Fe	llowships	(Newly enro	lled + ex	kisting one	es) (JRF,	SRF, Pr
ellows, Ar	ny other-)NA								
Sr. No. R	Research Scholar Na	ame Name c	of the agency	Year	of receiving fello	owship Ye	ar of Registra	ation	
.23 Deta	ils of Awards w	von in NSS		L					_
	lame of the stude nember	ent / SName o	of the Award	Award	d given by		iversity tional/Interr	/ Stat national lev	
.24 No. c	of Awards won	in NCC							_
	lame of the stude nember	ent / S Name o	if th <b>a</b> ward	Award	d given by		iversity tional/Interr	/ Stat national lev	
25 No. c	of Extension ac	tivities organ							
Sr. N			ne of the activ	,itv		Date	of the activ	rity.	
31.10								ity	
				( n	a o x o V a	low to NA	anala 2010		
1					a°š°¥«a Foundation.	Jan to M	arch 2018		
	various schools	s in Pune region	sponsored by	y Quick Heal I	Foundation.			Institu	tional <sup>©</sup>
.26 Majo	various schools or Activities o	s in Pune region	sponsored by	y Quick Heal I	Foundation.			Institu	tional S
.26 Majo esponsibi from Socia	various schools or Activities o	s in Pune region during the  " " * ¥ µ š § n,Sept 2017. edfrom 29anuar	year in th	y Quick Heal I ne sphere ats were give y and solutio ness amongs	of extension. of information a	on active bout soci	vities and all issues the sitive towar	y are facir ds enviror	tional S
.26 Majo esponsibi from Socia	various schools or Activities of ility  ® \$ x \$ § ' ( \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	s in Pune region during the  " " * ¥ µ š § n,Sept 2017. edfrom 29anuar	year in the sponsored by year in the ye	y Quick Heal I ne sphere ats were give y and solutio ness amongs	of extension of ex	on active bout soci	vities and all issues the sitive towar	y are facir ds enviror	tional S
.26 Majo esponsibi from Socia 2018	various schools or Activities of ility  ® \$ x \$ § ' ( \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	s in Pune region during the  " " * ¥ µ š §  n,Sept 2017.  edfrom 29anuar  3.	year in the sponsored by year in the ye	y Quick Heal I ne sphere ats were give y and solutio ness amongs women issue	of extension of ex	on active bout soci	vities and all issues the sitive towar	y are facir ds enviror	tional S
.26 Majo esponsibi from Socia 2018	various schools or Activities of ility  ® š ¤ š § ' ( ¥ ® ° 11th, Sept to 13th I Weekwas observe 2nd February 2018	s in Pune region during the " " * ¥ µ \$ § n,Sept 2017. edfrom 29 anual 3.	year in the sponsored by year in the	y Quick Heal I ne sphere ats were give y and solutio ness amongs women issue	of extension of ex	on active bout soci	vities and all issues the sitive towar	y are facir ds enviror	tional S
.26 Majo esponsibi from Socia 2018	various schools or Activities of ility  ® \$ x \$ \$ ' ( \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	s in Pune region during the " " * ¥ µ \$ § n,Sept 2017. edfrom 29 anual 3.	year in the sponsored by year in the	y Quick Heal I ne sphere ats were give y and solutio ness amongs women issue	of extension of ex	on active bout soci	vities and all issues the sitive towar	y are facir ds enviror	tional S
.26 Majo esponsibi from Socia 2018	various schools or Activities of ility  ® š ¤ š § * ( ¥ ® ° 11th, Sept to 13th I Weekwas observe 2nd February 2018 ructure and Lea ology up gradat Total	s in Pune region  during the  " " * ¥ µ \$ §  n,Sept 2017.  edfrom 29anuar  3.  arning Resoution (Departr  Computer	year in the sponsored by year in the	y Quick Heal I ne sphere ats were give y and solutio ness amongs women issue tion IV	of extension of extension of extension of extension of extension of the extension of the extension of extensi	bout soci being ser cally and s	vities and all issues the sitive towar socially deprive Depart-	y are facii ds enviror ved people	tional S
.26 Majo esponsibi from Socia 2018	various schools or Activities of ility  ® š ¤ š § ' ( ¥ ® ° 11th, Sept to 13th I Weekwas observe 2nd February 2018  ucture and Lea ology up gradat  Total Computers	s in Pune region  during the  " " * ¥ µ š §  n,Sept 2017.  edfrom 29anuar  3.  arning Resou  tion (Departr  Computer  Labs	year in the sponsored by year in the sponsored	y Quick Heal I ne sphere hts were give y and solutio ness amongs women issue rion IV  Browsing Centres	of extension of ex	bout soci being ser cally and s	vities and all issues the sitive towar socially deprive Depart-	y are facii ds enviror ved people	tional S

Names of Students register Year of Registration

Recognized by University

3.19 Details of Ph.D. students registered in research centers

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are solved by the class-coordinators and Head of the Departments.

5. Student Support and Progression

Others) - NA

Sr. No.

Guide Name

5.5 No. of students qualified in these examinations (NET, SET/SLET, GATE, CAT, IAS/IPS, State PSC, UPSC,

Counselling sessions anotes  $^{\circ}$  i  $^{\circ}$   $^{\circ}$ 

Criterion V

5.1 Contribution of DIQAC in enhancing awareness about Student Support Services .

Sr. No.	Name of the Student	Class	Name of the qualifying examination

### 5.6 Details of student counselling and career guidance

- National Scholarship Test was conducted by IMS Learning Resources Pvt. Ltd. Which is a national level training institute preparing students for competitive exams like ATASINAP, MHCET, etc. on 17July, 2017.
- c \* ` | © ¥ a \$ ® ` « a ` l a ° ® | ¬ ® | a | ± ® x ¥ ¬ 'th Addy Y201½. aThe | Speakerx for this 3 \$ ` \alpha session was Mr. Dwipay Diwan from GIG India.
- $^{\circ}$   $^{\circ$
- Guest lecture on ) \$ ' \_ ' ' !  $\S$  ©  $\S$  a  $\S$  °  $\S$  ° (by Underliquing \$44 and \$44 and \$45 and \$45
- Under the Banner of Modern Presentation, a three days Soft Skills Enhancement Programme was organised from <sup>t</sup>8Jan-10<sup>th</sup> Jan 2018 by WINNY Consultancy.

### 5.7 Details of campus placement

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Sr. No.	Name of the students	On campus / Off Campus	Name of thecompany	Starting package
1	Leesha Athwani	Off Campus	JET INDIA INSTITUTE	
2	<ul><li>Aditi Dhote</li><li>Anjali Sharma</li><li>Anushree R. P</li><li>Pooja Madre</li></ul>	On campus	Millenium Group Of Companie	
3	<ul><li>Anushree R. P</li><li>Pooja Madre</li></ul>	On campus	JUST DIAL	
4	Rahul Randive	On Campus	Anthill Tech Solutions.	
5	Shivani Suryavanshi	Off Campus	Mphasis(amazon)	158950 INR(per annum
6	Rasika Gadikar	Off Campus	Mphasis(amazon)	158950 INR(per annum
7	Poonam Parihar	Off Campus	TCS	
8	Swanand Kulkarni	Off Campus	E-Clerx	217,440 INR (per annun
9	Raghav Bhutra	On Campus	Millenium Grp.of Companies	
10	Lovina Keswani	On Campus	Millenium Grp.of Companies	
11	Shradhha Shelke	On Campus	Millenium Grp.of Companies	
12	AmolsinghSamarbahadur	On Campus	Millenium Grp.of Companies	

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	Pardeshi			
13	ShrutiWaidande	On Campus	Millenium Grp.of Companies	
14	Chaudhari Santosh Vijay	On Campus	Millenium Grp.of Companies	
15	Aditya Vichare	On Campus	Just Dial	9000 p.m (part time)
16	Neha Rathi	On Campus	Ellite	
17	Dhanashree Deshmukh	On Campus	Ellite	
18	Sabnis Patil Vaishnavi c	On Campus	Ellite	
19	Ganeshkar Dimple	On Campus	Ellite	
20	Nikhil Dambre	On Campus	Ellite	
21	Elvis Ssentamu	On Campus	Ellite	
22	Emmanuel Kowzaufe	On Campus	Ellite	
23	Amit Wagdole	Off Campus	State Street Syntel Service	1,65,000/(per annum)
24	Nishi Rughani	Off Campus	State Street Syntel Service	1,65,000 (per annum)
25	Jyoti Chavan	Off Campus	State Street Syntel Service	1,65,000 (per annum)
26	Deepali Lonare	Off Campus	State Street Syntel Service	1,65,000 <b>-(</b> per annum)
27	Rasika Gadikar	Off Campus	State Street Syntel Service	1,65,000 (per annum)
28	Pratiksha Jadhav	On Campus	ANTHILL TECH SOLUTIONS	
29	Shubham Birla Sangramsen Matkar Athira Nanattil Pooja Naladkar Shruti Muralidharan	Off Campus	L&T	
30	Ganesh Raut	Off Campus	TATA BUS.SUPPORT SERVICES	
31	Sangramsen Matkar Shubham Birla Pooja Naladkar Ragini Ahire	Off Campus	CAPGEMINI	
32	Sakshi Kadam Athira Nanattil Pooja Naladkar Bhgyashree Solegaokar Rahul Shinde	Off Campus	INFOSYS	
33	MrunmayeeGondhalekar Shruti Muralidharan Mrutyunjay Kharade Ashwini Kataria Sanket Kasar Sakshi Kadam	Off Campus	CONGNIZANT	
34	Shubham Birla	Off Campus	CAPGEMINI	

<sup>5.8</sup> Details of gender sensitization programmes

A Guest Lecture was held on  $^{h}$  1½ £ ...  $^{a}$   $^{o}$   $^{a}$   $^{o}$   $^{$ 

### 6. Governance, Leadership and Management

- 6.3 Quality improvement strategies adopted by the Department for each of the following
- 6.3.1 Curriculum Development prescribed b PPU
- 6.3.2 Teaching and Learning guest lectures, workshops, use of Audio Video aids are been adopted in teaching learning process. Industrial visits and interaction with corporate, Seminars by corporate trainers, Academic visit to renowing titutes, and group discussion.
- 6.3.3 Examination and Evaluation As prescribed by SPPU
- 6.3.4 Research and DevelopmenResearch cell has been formed by the department. Students and faculties are invited to write papers. Eminent speakers were invited as tudents on how to write research papers. Students are encouraged to write research papers and to participate in research paper contest held by various education institutes in Pune.
- 6.3.5 Library, ICT and physical infrastructure / instrumental library with 2 computers, scanner, printer and cameras are installed in the departmental library
- 6.3.6 Human Resource Management: The heads of the department with the consultation and guidance with the VicePrincipal carry on the work and ork load is planned for various courses with the consultation of the management.
- 6.3.7 Faculty and Staff recruitment: As per the work load selection process ids through the management committee.
- 6.3.8 Industry Interaction / Collaboration: Students kniewited various industries like. BARCLAYS, Quick Heal, Ding Talk, ELITE, Volkswagen and experienced the work process in order to learn the Industry world
- 6.3.9 Admission of Students: As per the directives of the university of Pune and managementes directic CET is conducted for various courses and merit based admission process is followed.
- 6.11 Activities and support from the Alumni AssociatINA
- 6.12 Activities and support from the ParenTeacher Association: PTA meetings are held by the departmentfor students and parents and feedback from parents is also taken and implemented.
- 6.13 Development programmes for support stalffeditation session and maintaining healthy life style session was held for the support staff
- 6.14 Initiatives taken by the sinitution to make the campus-feroiendly EVS Exhibition is held every year to create awareness among students in keeping the environment clean thereby keeping the campus clean. Examination papers and other papers are recycled

Criterion VII

#### 7. Innovations and Best Practices

7.3 Give Best Practices of the Department: To sensitize the students on social issues social week is organizes by the students were various social workers are invited to college in creating awareness on social values, ethical practies and training students on soft skills were certificate is awarded for the students

7.4 Contribution to environmental awareness / protection

EVS Exhibition is held every year to create awareness

7.6 SWOC Analysis of the Department

#### Strengths:

- Library isenriched with variety of books covering academics, fiction, Novels, journals, magazine etc.
- WiFi Facility
- ICT enabled class rooms

- Instilling social values amongst students by observing social week and conducting various social activities.
  - $\label{thm:continuous} Weakness: Researce activities are the major limitation of our department.$
  - Opportunities:
- Department has lot of opportunity to initiate Faculty and student exchange programme.
- Department has the capability for undertaking minor/major/government funded research projectsParitipation in International and national level seminars and conferences is possibleChallenges:
- Major challenge for the department is students from vernacular medium and first generation students face difficulties in understanding the subjects hence to a major challenge.
- The onset of private and foreign university is a major challenge in the wake of competition.
- 8. Plans of Department for next year
- 1) Foreign language courses will be introduced by the department
- 2) Certificate course in \$\text{\$\sigma}\$ communication will be introduced by the department.

## DEPARTMENT OF COMPUTER SCIENCE

At the Department of Computer Science, we strongly propose to achieve excellence in everything we do. Our students are in the field confiputer Science and Applications as well as Animation. Their entry for the course is on the basis of merit. At the undergraduate level their performance at HSC (Science) with mathematics as compulsory subject is the criteria for the admission. At graduptestlevel their performance at the B.Sc. (Computer Science) degree and performance of the entrance examination is the criterion for the admission for Science) course. In August 2016, University of Pune and Govt. of Maharashtra has accept permission to start B.C.A.(Science) course. We have commenced B.C.A.(Science) in our department from 1st July 2017. We have submitted a proposal to start M.Sc.(Computer Application) course to Savitribai Phule Pune University, Pune from academic §821920

Kartikeya Rindani Intercollegiate Programming Cont2918, the Department of Computer Science had conducted evaste collection drive. Five needy students received scholarship amount of Rs.e360001. Kunal Singh, Mr. Shubham Mankar, Mr. OmRoke, Mr. Mahesh Jadhav and Ms. Dipti Gunjal. In the loving memory of Kartikeya Rindani family contributed a sum of Rs. 750002/ds scholarship and Mr. Jitendra Tilekar, TeamLead, Pubmatic contributed Rs. 5000/

R.M Marathe Programming Contest

The contest was held on 20th December 2017coThpetition was conducted in two rounds. The first round was an objective test. The shortlisted studentsappearedlifter pDogramming competition. Forty five students participated for the Objective testændtnidents were shortlisted. The Winner was Mr. Anup Agarwal, T.Y.B.Sc.(Computer Science). Div A. Prof. Madhuri Ghanekar worked as the coordinator for this programming contest. Two Days Workshop on Computer Based 2D Animation A Gatewayn tente Development Process A Two Days Workshop on Computer Based 2D Animation, a Gatewayn tente Development Process workshop was organized by Department of Computer Science, Modern College of Arts, Scienceand Commerce, Shivajinagar, Pune 5 in association with Boastudænts Welfare, Savitribai PhulePune University, Pune on 14th and 15th Feb 2018. The workshop was inaugurated digitally at thehands of Chief Guest of the workshop Prof. Sayed Tanveer Tahir from Film and Television Instituteof India (FTII), Pune. In his Š " § " x i " © i a " ¥ « a i Ÿ " Š > « ± °-content development." x « Ÿ x fi š a £ š . C «

The presidential speech was given by Prof. S. S. Deshmukh, Head, Department of Computer Science who was also the Coordinator of the workshop. Total 35 students were registered time inevorkshop. On 14th Feb 2018, First session conducted by Prof. Rutudwaj Deshpande, Director Shark Fins Studio.He explained the real time applications of animation and gaming technology. Second session conducted by Dr. Anjali Sardesai gave an introduion of 2DAnimation. The next session was conducted by Prof. Sameer Nerlekar on 2D animation using Flash. Orthes 2018, First session conducted by Prof. Sameer Nerlekar and hands on practical on Flash given to participants. On 15th Feb 2018, Seionnal assession ducted by Prof. Yogindra Vaidya from New Arts, Commerce and Science College Ahmednagar on Action script and followed by hands on training session given to the participants. In the last session, the participants were asked to complete mini projecturing the session. Dr. Anjali Sardesai worke session. Coordinator of the workshop.

#### Seminars

Like every year the Department had organiz@mainar Series by inviting eminent personalities from the field of IT. Prof. Mrs. Manisha Suryawanshi workeebasirator for the activity.

This activity proved beneficial to the students as well as to the staff members and helped in establishing college and industry relationship. All teaching and-treatching staff members took active participation in the smootkonduct of the seminar series. We are also thankful to the college administration for providing us necessary support in this regard.

Activities and support from the Alumni:

- Past students have supported incement of current batch tudents in the repution dustries and in offering training programs
- Project guidanceis made available from Alumni to the students in the form of lectures, projectguidance and by conducting counseling sessions
- Group Discussion and Seminars Group discussion sessions of the emesstudents were arranged and seminar sessions of past students are arranged on every Saturday on different topics.
- Mock Interviewswere conducted by the pastidents who are working in reputed ITindustries for the current batch students to face the challenges of present competitive world and to make them mentally prepared for the competition.

Pride Alumni of Computer Science Department:

The brilliant students our department are working at high position in various fields like Science and Technology, Research, Business, Banking, Industries, Education, Engineering, Medicine and Administrative Services etc. Some of them often visit our college and encourage expresent batch students. Special achievement of staff members:

a. Prof. S.S. Deshmukh has been Elected as Member Senate, Savitribai Phule Pune University from the Management Representative category.

- b. Participated in Cyber Security Conference organized by #WEFIGHTCC (an initiative by Pune Police) on 11th Nov. 2017 and completed Teacher Training Program on Cyber Security as #WEFIGHTCC initiative on 28hNovember 2017 at COEP, Pune
- c. Technical support for all seminars and conference.
- 2. Prof. Manisha Suryawanshi
- a. Best Teacher Award
- b. Co-ordinator of Quick Heal Cyber Safety Awareness CSR Activity
- c. Resource Person at Abædnamdar College on OOSE
- d. Resource Person at New Arts, Science & Commerce College, Ahmednagar for SyllabusRestructuring Workshop for TYBCA
- e. Co-ordinated project for Regional Forensic Science Laboratory, Pune
- f. Co-ordinated 2day Workshop on AS400/eb Technologies & Ell, IITBombay, Android
- g. Conducted session for Placement Preparation
- h. Organized workshop on Spring, Hibernate, Big data etc.
- i. Organized Visit to NIIT, Forensic Science Laboratory, Pune
- j. Organized Session on Skill India Avæmess
- k. Co-ordinated Job Fair in Modern College

- I. Attended International Emotional Intelligence workshop conducted by Psychology Department in collaboration with 6SecondsUSA based organization
- m. Guided students for Avishkar Competition
- 3. Prof. Sangita Raut

- 4. Prof. Madhuri Ghanekar
- a. . «  $^{\circ}$  ¬  $^{\circ}$  |  $^{\circ$
- b.  $\S\S^{\otimes}$   $\S^{\otimes}$   $\S^{\otimes}$
- c. Secured First Class (68%marks) in Praveshika Purna singing exam conducted by Akhil Bhartiya Gandharva Mahavidyalaya Mandal in May 2017
- 5. Prof. Abhijeet Sathe
- a. Technical support for all seminars and conference
- b. Worked as Coordinator for organizing Kartikeya Rindani Programming contest
- c. Co-ordination in Admission and Entrance exam
- 6. Prof. Dr. Anjali Sardesai Completed Ph.D. in May 2017 from SPPU, Savitribai Phule Pune University, pune

Title: Fuzzy Logic via Compatji with Words in Gynaecology Diseases

- a. Appointed as Coordinator IQAC
- b. Appointed as Academic Research Coordinator
- c. Appointed as Coordinator DBT Star Scheme
- d. Appointed as NSS Program Officer
- e. Appointed as Nodal Officer for PMSSS
- f. Worked as Cooridator, Zonal Level AvishkarResearch Project Competition organized at Modern College of Arts, Science and Commerce, Shivajinagar, Puine
- g. Worked as Asstoordinator for two days workshop on Computer Based 2D Animatibruity 2018
- h. Participatedn Workshop on Emotional Quotient by Six SecondsUnited States of America (2017)
- j. Short term course on WordPress Webevelopment (2017)
- k. Faculty Development Course for IQAC Coordinators by Human Resource Development
- I. One day workshopn Academic and Administrative Audit organized by SPPU. National Level Conference on Quality Enhancement in Higher Education, January2018
  - n. State Level Conference on Academic and Administrative Audit through IQAC, January2018

### Research Publications:

- o. Springer Nature Fuzzy Logic Based Welpplication for Gynaecology Disease Diagnosis, 2017
- p. Springer International Publishing AG, Fuzzy Logic based Simulation of Gynaecology Disease Diagnosis, 2018
- q. Dnyanmayo Intedisciplinary Research Journal, Agreem a ° · š © « a £ · ı ´¬¡ ® ° · ¯ \$¡ ® œ¡ ¬ ° ¥ « to Gynaecology Diseastagnosis using Fleiss Kappa., 2018
- r. Invited as a Resource person **\$6**ff Workshop organized by D.Y.Patil College, Pimpri, Pune
- s. Invited as a Guest speaker in S.P College on the phase action.

- $t. \quad \text{$( \text{w} \text{$\tilde{\mathbb{R}}$ $\tilde{\mathbb{R}}$ $\tilde{\mathbb{R}$
- u. Incubation Centre, Incubation Centre proposal by DBT, Swayam MOOCs Courses, DBT
- v. Star College continuation proposal Scheme, DST FIST Scheme Proposal
- 7. Prof. Vaishali Bhoite
- a. Worked as a coordinator for lecture series on Future Trends in Artificial Intelligence and Neural Computing conducted on 23rd August 2017
- b. Worked as a Goe « « ® Ÿ ¥ ª š ° « ® · ¢ « ® · ( 3 « · Ÿ š µ · · 3 « ® § · asedEducation ' i · ¢ · · i was conducted in the month January 2018 for UG and PG students in collaboration with Board of Students Welfare, Savitribai Phule Pune University.
- 8. Prof. Shilpa Dange
- a. '  $\pm$  > ©  $\pm$  ° ° |  $\ddot{\gamma}$  ' \$  $\mu$  ' ' (  $\mu$  |  $\bar{\gamma}$  '  $\pm$  ' ' |  $\bar{\gamma}$  '  $\pm$  ' '  $\bar{\gamma}$  '  $\bar{\gamma}$
- b. Worked asn-charge of Zarokan article board
- 9. Prof. Dr. Kalyani Salla
- a. Worked as a coordinator for lecture series on Future Trends in Artificial Intelligence and Neural Computing conducted on 23rd August 2017
- b. Resource person for INTERACTION 2018 on Penal at Modern College, Ganeshkhind
- c. Participated in a Symposium on Computing, Science & Education, 26th Feb to 28th Feb 2018 in Savitribai Phule Pune University
- d. Journal referee for International Journal of Environment Development and Sustail Sabrilinger Verlag
- e. Journal referee for International Journal of Neural Computing, Springer Verlag
- f. Journal referee for International Journal of Computer and Technology, CIR World
- 10. Prof. Sanjay Mahajan
- a. Active Participation in Laboratory Set Up
- b. Technical support for Seminars and Conference
- 11. Prof. Sheetal Patil
- a. Participated in Cyber Security Conference organized by #WEFIGHTCC (an initiative by Pune Police) on 11th Nov. 2017 and completed Teacher Training Program on Cyber Security 1850 #WEFIGHTCC initiative on 280 November 2017 at OEP, Pune
- b. Participated in 2-day National Conference on the advances in Computer Science and information technologies at modern college ganeshkhind on 29th and 30th December 2017
- c. Participated in T.Y.B.C.A. Science syllabus restructuring workshop organized by New Arts, Commerce and Science college, Ahmednagar
- d. Worked as organizing committee member of the two days workshop on Computer based 2D Animation by dept of computer science modern coshigajinagar, Pune on 14th and 15th Feb 2018
- 12. Prof. Supriya Shinde
- a. Participated in Cyber Security Conference organized by #WEFIGHTCC (an initiative byPune Police) on 11th Nov. 2017 and completed Teacher Training Program on Cyber Security asfa#MEFIGHTCC initiative on 28November 2017 at COEP, Pune

- b. Worked as a Resource Person for the two days workshop on computer based 2D animation by Dept of Computer Science Modern College Shivajinagar, Pune on 14th and 15th Feb 2018
- 13. Prof. Sameer Nelekar
  - a. Worked as member in T.Y.B.Sc. Animation Syllabus Restructuring Committee
  - b. Organizing Committee MemberTofo-Day Workshop on Computer Based 2D Animation
- 14. Prof. Asha Sagar
- a. Participated in Cyber Security Conference organized by #WEFIGHTCC (an initiative byPune Police) on 11th Nov. 2017 and completedTeacher Training Program on Cyber Seasuraipart of #WEFIGHTCC initiative on 218November 2017 at OEP, Pune

#### StudentAchievements and Awards:

Students took lead in organizing Project Exhibition, Poster Competition, Quiz Contest and Programming Contest and participated in various intercollegiate events. Students secured prizes in the various intercollegiate events and operations. Eight of our students Shreya Deshmukh, Kedar Pingale, Omkar Katkar, Anup Agarwal, Soham

Chakradeo, Sumit Awate, Manoj Kamble, Shreya Hegde, Mayuri Harwade, Advait Toraskar, Sukhada Pande, Pratil Bomb, Jubin Jose, Smita Kate, Harshada Palandan Chavan participated in Zonal level AVISHKAR competition.

Out of themsix students reached the University level. Prof. Manisha Suryawanshi, Prof. Madhuri Ghanekar, Prof. Anjali Sardesai & Prof. Sonali Deshmukh worked as Guides for the Projects. Research Profile:

There has been a rise in Ph.D./M.Phil. and alsoNET/SET qualified staff members. CurrentResearch publication figures are as follows:

- Publications in Research Journals
- International: 18
- Conferencesinternational 12, National 8 State 1
- Ph.D. Awarded: 2, M.Phil. Awarded: 3
- Ph.D. Thesis submitted: 1
- Book Chapter: 2 (Springer International)
- Number of Citations in all: 40
- Academic Publications: Text Books: 19

## Placement service provided to the students:

- Department of Computer Science Mascæment Celland runs placement activity through a Placement Cell for PosGraduate Students and UndGraduate Students. Prof. Manisha Suryawanshi has been working as a Placement-Occlinator and Chairperson of the Placement Committee for the placement activity under her able guidance 95% of students fromtMGrAdusate wing (M.Sc.(Computer Science), MCA) are placed in reputedorganizations.
- All teaching and nomeaching staff members of the Department provided necessary support in smooth conduct of thiactivity. Under Graduate students are also placed in reputed software companies.

Additions/Up gradation in Computer

Hardware:

Assembled Desktop

CORE I7 (7th) 7700/ASUS Motherboard 110 MCS/ 8 GB RAM DDR 4 / 1 TB HDD Seagate/ DVD Writer/

KBD Mouse/ Goo@uality Circle Cabinet with SMPS/ 22" LED Monitor :15 Graphics Card 4 GB DDRS 1050 TI (Make: Asus) :15

Laptop LenovaC I5(7th) 8 GB Ram/ 1 TB HDD/ 2 GB Graphics Card/ Windows 10 SL/ 1 YearWarranty : 5 Projector BENQ MS506B200 Lumens (Warranty 2 yrs arranty & 500 hrs on Lamp):2

Assembled DesktopCore I3 (4th ) Asus Motherboard 81 MCS/ 4 GB Ram/ 1 TB HDD/ DVD RW/ KBD Mouse/ Cabinet Circle/ 18.5 LED Monitor: 15

Any other relevant information:

- Staff members have taken active part in the online admissioness of F.Y.B.Sc. (Computer Science), FYB.Sc. (Animation) FYBCA(Science) and M.Sc. (Computer Science) courses and participated in counseling the students.
- \*\*\* œ« © ¥°°° ¡ ¡ ` ³ š ¯ ` œ« ª ¯ ° ¥° ±° ¡ Ÿ ` ¢ « ® ` œ« ª Ÿ ± œ° ¥ ª £ ˙ ! ' œ ` 2017. Prof. Dr. G. R. Ekbote (Chairman, P.E. Society) Prof. P. S. Chirputkar (Chairman, LMC), Dr. A. K. Pande(Chairman, LMC), Prof. Mrs. Jyostna Ekbote (Chairperson, LMC) Principal Dr. R. S. Zunjarrao (Chairman of the Entrance Examinations Committee) promietæssary guidance and administrative support in organizing theentrance examinations smoothly.
- We have started the B.C.A. (Science) course in our department from the academic-year120s13 3 year course with Choice Based Credit System.
- Received asum of Rs. 10,000 for activities on Value Based Education from Students Welfare of Savitribai Phule Pune University, Pune. Apart from the several events and activities conducted by our department every year, we wish to organize some more Workshopsar Seamid Conference. We plan to conduct some more fruitfulemployability enhancement programs for our students. We plan to increase the count of M.Phil., Ph.D. and NET/SET qualified staff. We feel confident about reaching higher targets within time due tour active, dynamic and highly skilled faculty members and constant support received from college authorities and our parent body Progressive Education Society.

- Prof. Deshmukh Shamkant, Vice Principal and Head

**AQAR** 

PART A

#### **DIQAC Composition and Activities**

Department Nam@epartment of Computer Science

Sr. No.	Name of the Staff Member	Designation	Mobile Number	Email id
1	Prof.S.S.Deshmukh	HoD and Chairperson of DIQAC		hodCompSci@moderncollegepune.edu.in ssd0703@gmail.com
2	Prof. ManishaSuryawanshi	Member 1		manisha17sep@hotmail.com
3	Prof. Sheetal Patil	Member2	8888880166	patilcompsci@moderncollegepune.edu.in

2.11 No. of meetings with various stakeholders: No.

Non-Teaching-5 Staff7

12 2 11 Students Alumni Others

2.13			and Conference		•			. 5		
	(i) No.			erences/ Wor International	kshops/Sympos Natio	· ·	•	the Depa tate		t Institution Level
			лоз. П Г			nai	31	Гате		institution Level
	1	4			3					
(ii)	Theme	es :	_						<u></u>	
				Events		From Date	Э	To Da	ate	
			1 Two days worksh	nop on Web Techr	nologieSeE	17/08/	201	18	/8/201	
		:	2 Seminar on Hadoo	opBig Data (Shash	nank Kulkarni)	22/08/	′201			
		,	3 Lecture Series			23/08/	/201			
		4	4 Sessions on Skill	India		13/09/	'201	14/	09/201	
		į	Sessionson Placer	ment Preparation(	Vidap Sir & Dixit Sir)	27/09/	′201	28/	09/201	
		(	6 Animation worksh	пор		14/2/	2018	15	/2/2018	
		-	7 We Fight-Cyber C	Crime		10/1/	2018			
		00	Seminar on AS400	) by Ramesh Josh	i,GN Solutions	3/2/	2018	3	/2/2018	
		(	9 two days worksh	op on AS400		26/02/	′201	27/	02/201	
	·	10	Seminar on Andri	oid,Spring & Hyber	rnet (3RI Technologi	e 17/3/	2018			
no	Date	è	Company name	Name	Topics	Designation	(	Call no	Er	nail -id
1	25/4/	/17	Amdocs	Snehal awate (toronto canada	Manual testing Elt testing	Software engineer	775	57000370	1	ate9690@ noo.com
2	8/9/	17	Indira college of commerce	Prajwal bhalsing	Gamez 017 (comp & placement	Asst. Prof	800	07519798	vbprajwal@ yahoo.co.in	
3	13/9/	'17	Maharastra skill devp. Centre,pune	Archana Kapre	PMKVY (social) Awareness campas (skill indai)	Centre manager	750	07778690		nsdcpune@ nail.com
4	11/10/	/17	RFSL,pune	N.R. Gosavi	Forensic project	Ass. Clie. Officer.	942	21410038		ragosavi200 ffmail.com
				G.C.wnyol	Forensic project	Ass. Clie. Officer.	84	4682089	_	er.gaurav3 mail.com
5	11/10/	/17	Mind map consulting hydrabad	P.vijay Anand	Employlalist & Enhancement prosiam	Coordinate	87	12120808		@midmap ultancy.com
			Ost bluedoor,melboulne Aus	Bhakti joshi (ranade)	Automation testing selenium	Tester Lecture	043	31690362	1	e.ranade@ nail.com
6	12/1/	18	Quick heal foundation	Sugandha dani	Training	Csr executive	721	19002547	_	ndha.dani@ ealfoundatior .org
7	1/2/1	18	Rashmi arvikar: Campus france	Rashmi Arvikar	Meeting Collaboration	Manager Higher education in	779	98581118		ndiacampus ance.org

2.14 Significant Activities conducted by the Department / DIQAC in the academic year

French embassy

france

- Kartikeya Rindani Intercollegiate Programming and Quiz Contestant 3ª Feb 2018)
- R.M.Marathe Programming Competition (202)
- Poster Competition (3Feb 2018)
- Placement Activity
- Seminars
- Workshop
- Group Discussion
- Mock Interview
- On-line Admission Process for all the courses
- Conducting M.Sc. (CS) Entrance Examination at Mass Lev
- Student/Career Counseling
- . š ® «T§ešDesktop article column
- Two days Workshop on Web Technologies & Light (17th August 2017 & Leading 2017)
- Seminar on Hadoop Big Data by Shashank Kulkarni (22 August 2017)
- One day Lecture series (28 ugust 2017)
- Forensic Lab Visit (7September 2017)
- Sessions on Skill India (1/3September 2017 and 1/4September 2017)
- NIIT Visit (15h September 2017)
- Sessions on Placement preparation by Prof. R. V. Vidap and Prof. Dr. P. G. \*\*DS\*\*e\*p\*\*(277)ber 2017 and 28th September 2017)
- Animation Workshop (14 and 15 Feb 2018)
- Quick Heal CSIR Activity (Jan 2018 and Feb 2018)
- We Fight Cyber Crime (10 Jan 2018)
- Vyapar Mela (18 Jan 2018 and 19 Jan 2018)
- Job Fair (2¶Jan 2018)
- Two days Worshop on AS400 (26eb 2018 and 27eb 2018)
- Seminar on Android, Spring & Hybernet 3 RI Technologies March 2018)
- Industrial visit to Thermax Limited (9March 2018)

### 2.15 Plan of Action by DIQAC/Outcome

The plan of action chalked out the DIQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year  $^{\star}$ 

Plan of Action	Achievements				
Part B					
Cri	terion I				

### 1. Curricular Aspects

- 1.4 Whether there is any revision/updafteequlation or syllabi, if yes, mention their salient aspects.
- 1. Started with F.Y.BCA (Science) course from academic yearl 2017
- 2. T.Y.BCA (Science) Syllabus restructuring Workshop was organised by the New Arts, Science and Commerce College, Ahmednagar. Ostaff participated in that workshop.

  Syllabus for all the subjects were discussed including the LAB courses.

Criterion II

## 2. Teaching, Learning and Evaluation

Total	Asst. Professors	Associate Professors	Professors	Others
11	11			

## 2.1 Total No. of permanent faculty

Sr.NO.	Faculty Name	Designation	Qualification	Exp.
1	MR. SHAMKANT DESHMUKH	Asst.Professor	MCS	22
2	MRS. MANISHA SURYAWANSH	Asst.Professor	MCS, M.Phil., MBA(HR)	22
3	MRS. MADHURI GHANEKAR	Asst.Professor	″ ' œ ' ゚¬¬ '' ¥ ¡ Ÿ -ž ı! * ı! ž '' To M.Tech.),	27
4	MRS. SANGEETA RAUT	Asst.Professor	M.Sc.(Electronics)ADCSSA	20
5	MR. ABHIJIT SATHE	Asst.Professor	MCS, MBA(IT)	16
6	MRS. SHILPA PUNDANGE	Asst.Professor	MCA, M. Phil.	15
7	DR.(MRS.) ANJALI SARDESAI	Asst.Professor	MCS, SET, NET,Ph.D.	17
8	MRS. VAISHALI PISEBHOITE	Asst.Professor	M.Sc.(Comp.Sci.), SET	17
9	DR.(MRS.) KALYANI SALLA	Asst.Professor	MCS,M. Phil.,Ph.D.	15
10	MRS. SHWETA KHADSE JAWALE	Asst.Professor	M.Sc.(Comp.Sci.), NET	13
11	MRS. SHEETAL PATIL	Asst.Professor	M.Sc.(Comp.Sci.), SET	8

## 2.2 No. of permanent faculty with Ph.D.

Sr. No.	Name of the Staff member	Title of the Thesis	Year of Ph.D. awarded
1	DR.(MRS.) ANJALI SARDESAI	Fuzzy Logic via Computing with Words in Gynaecology Diseases	May 2017
2	DR.(MRS.) KALYANI SALLA	Development of soft Computing formalism for ranking of hazardouls dustrial plant sites	April 2016

Asst. Professors		Associate Professors		Professors		Others		Total	
R	V	R	V	R	V	R	٧	R	V

# 2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

## 2.4 No. of Guest and Visiting faculty and Temporary faculty

Sr. No.	Name of the Visiting / temporary faculty	Qualification	Subject taught	Email id	Mobile no.
1	MS. SUPRIYA WABALE	MCA	Computer Fundamentals	shindeCompSci@moderncollegepune.edu.in	942300654!
2	MR. SANJAY MAHAJAN	M.Sc.(IT)	PHP,	mahajanCompSci@moderncollegepune.edu.in	9011062527
3	MRS. JIGISHA PAWAR	M.Sc.(Comp Sci.), SET	DIP, Adv.Net Computer Graphics	pawarCompSci@moderncollegepune.edu.in	9922232404

			Soft Computing		
4	MRS. SONALI DESHMUKH	MCS, NET	DDC, PPL Adv.OS	deshmukhCompSci@moderncollegepune.edu.ir	989047242
5	MR. KIRAN KULKARNI	MCA	C Programming	kulkarniCompSci@moderncollegepune.edu.in	968935450!
6	MRS. TRUPTI GOHAD	M.Sc.Tech	DAA,Computer Graphics, Applied Maths	gohadCompSci@moderncollegepune.edu.in	9921014791
7	Mr. SAMEER NERLEKAR	DACA		nerlekarCompSci@moderncollegepune.edu.in	9921052166
8	MRS. ADITI PATIL	MCA	DBMS	apuaditipatil@gmail.com	7888118901
9	MRS.PUSHPLATA GORADE	MCA	Computer Fundamentals,Adv.C	gorade.pushplata@gmail.com	879300987
10	Mr.Anupkumar Kawale		Artificial Intelligence		
11	Mr.Hrishikesh Joshi	LLM,CEA(Com puter evidence analysis)	Cyber Security	hrishi_d_joshi@yahoo.co.in	9373311396
12	Mrs.Anjali Bafna	Msc.Env.Sci.,B.	Env.Audit	anjalibafna@gmail.com	9326236993
13	Mr.Sushant Paundri	M.Sc.Comp.Sci	Web Services	sspoundarik@gmail.com	9881741242
14	Ms.Sangita Sarma	MA,M.Phil(Eng ),LLB,LLM(Hu man rights),Pursui ng PHD	Human rights	sangitasarma@yahoo.co.in	9421077551
15	Mr.Girinath Bharade			girinath@gmail.com	9823482008
16	Mr.Rutudhwaj Deshpande			rutudhwaj.d@gmail.com	909604054
17	Ms.Trupti Dave	Msc.Env.Sci	Env.Audit		962358044
18	Mrs.Pritha Deshpande			rutudhwaj.d@gmail.com	967339949
19	Toshan Nimai Das			tusharm.rns@gmail.com	839002270!

# 2.5 Faculty participation in conferences and symposia:

	* · · · ·		- · ·		
Sr. No.	Name of the staff member	Level of Conference	Attended/ presented paper / resource person	Name of the conference and venue	Dates of conference
1	Prof. (Dr.) Anjali Sardesai	National	Attended	Quality Enhancement in Higher Education	January 2018
2	Prof. (Dr.) Anjali Sardesai	state	Attended	Academic and Administrative Audit through IOAC	January 2018
3	Prof. SamirBadmanji	District	Attended	Cyber Security Conference organized #WEFIGHTCC (an initiative by Pune	11 <sup>th</sup> Nov. 2017

				Police), Fatimanagar	
4	Prof. (Dr.) Kalyani Salla	Symposium	Attended	Computing, Science & Education in Savitribai Phule Pune University	26h Feb to 28 Feb 2018
5.	Prof.Sheetal Patil	District	Attended	Cyber Security Conference organized #WEFIGHTCC (an initiative by Pune Police), Fatimanagar	11 <sup>th</sup> Nov. 2017
6	Prof.Sheetal Patil	National	Attended	advances in Computer Science and information technologies,at SPPU	29th and 30th December 207
7	Prof.Supriya Shinde	District	Attended	Cyber Security Conference organized #WEFIGHTCC (an initiative by Pune Police), Fatimanagar	11 <sup>th</sup> Nov. 2017
8	Prof. Asha Sagar	District	Attended	CyberSecurity Conference organized by #WEFIGHTCC (an initiative by Pune Police), Fatimanagar	11 <sup>th</sup> Nov. 2017
9	Prof Sonali Deshmukh	National	Attended	advances in Computer Science and information technologies,at SPPU	29th and 30th December 207
10	Prof Sonali Deshmukh	State	Attended	Emerging trends in web technologies	6 <sup>th</sup> January 2018
11	Prof Sonali Deshmukh	Symposium	Attended	Computing, Science & Education in Savitribai Phule Pune University	26h Feb to 218 Feb 2018

- 2.6 Innovative processedopted by the institution in Teaching and Learning:
- 2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshapp/smlittee member

Sr. No.	Name of the staff member	Role	Date of the workshop
1	Prof. S.S. Deshmukh	Member Senate, Savitribai Phule Pune University from the Managemen Representative category.	-
2	Prof. Manisha Suryawanshi	Co-ordinator of Quick Heal Cyber Safety Awareness CSR Activity Resource Person at Abeda Inamdar College on OOSE Resource Person at New Arts, Science & Commerce College, Ahmednag for SyllabusRestructuring Workshop for TYBCA Co-ordinated project for Regional Forensic Science Laboratory, Pune Co-ordinated 2days workshop on AS400, Web Technologies III Bombay, Android Organized workshop on Spring, Hibernate, Big data etc Organized Sission on Skill India Awareness Co-ordinated Job Fair in Modern College International Emotional Intelligence workshop conducted by Psychology Department in collaboration with 6Seconds USA based organization	
3	Prof. Sangita Raut	<pre>Participated in Two dayworkshop on AS 400 (IT) \$\frac{\\$ \\$ \B^ \}{\} \Empty \Empty \Empty \Empty \\\ \\ \\ \\\\\\\\\\\\\\\\\\\\\\\\\\</pre>	27 <sup>th</sup> to 2 <b>8</b> Feb 2018
4	Prof. Madhuri Ghanekar	Participated in Two days workshop on AS 400 (IT)	27 <sup>th</sup> to 2 <b>8</b> Feb 2018
5	Prof. (Dr.) Anjali	< Appointedas Coordinator IQAC	

	Sardesai	Appointed as Academic Research Coordinator	
		Appointed as Coordinator DBT Star Scheme	
		Appointed as NSS Program Officer	
		Appointed as Nodal Officer for PMSSS	
		Worked asCoordinator, Zonal Level Avishkar Research Project	
		Competition organized at Modern College of Arts, Science and	
		Commerce, Shivajinagar, Pun®	
		<ul> <li>Worked as Asscoordinator for two days workshop on Computer E</li> </ul>	
		2D Animation in February 2018	
		Participated in Workshop on Emotional Quotient by Six Secondel L	
		States of America (2017)	
		<ul> <li>One day workshop on Academic and Administrative Audit organize SPPU</li> </ul>	
		Resource person f <b>&amp;</b> ET Workshop organized byD.Y.Patil College, Pimpri, Pune	
		Guest speaker in S.P College on the NAAC preparation	
		<ul> <li>Coordinated and successfully completed the process of applying f</li> <li>μ « £ · · · ° š · · · ·</li> </ul>	
		μα Ε S Incubation Centre, Incubation Centre proposal by DBT, Swayam M	
		Courses, DBT	
		Worked as a coordinator for lecture series on Future Treamdifficial	
		Intelligence and Neural Computing conducted on August 2017	
	Prof. Vaishali Bhoite	« Worked as a cœ« « ® Ϋ ¥ a š ° « ® ˙ ¢ « ® ˙ ( 3 « ˙ Ϋ š μ ¯	224 A
6		Development with Value Based Education was conducted in the	January 18
0		January 2018 for UG and PG students in collaboration Board of Students Welfare, Savitribai Phule Pune University	February 18
		<ul> <li>Worked as a member for SWAYAM MOOCs, new Delhi proposal fo</li> </ul>	=
		$0e^{-1}$ $e^{-1}$	
		workshop on AS 400 (IT) in the month of February	
		Worked as a coordinator for lecture series on Future Trends in Ar	
		Intelligence and Neural Computing conducted on August 2017	
7	Prof. (Dr.) Kalyani	Resource person for INTERACTION 2018 on Eeb at Modern	23d August 2017
	Salla	College, Ganeshkhind	
		<ul> <li>Appointed as Coordinator for the newly commenced B.C.A.(Science course</li> </ul>	
		Participated in T.Y.B.C.A. Science syllabus restructuring wor	
		organized by New Arts, Commerce Southence college, Ahmednagar	
		Worked as organizing committee member of the two days work	
8	Prof. Sheetal Patil	Computer based 2D Animation by dept of computer science is	14th and 15th Feb 2018
Ö		college Shivajinagar, Pune on 14th and 15th Feb 2018  ✓ Worked as ærganizing committee memb€or (³ « ' Ÿ š μ <sup>- · · ³</sup>	January2018
		Self Development with Value Based Education was conducted	-
		month January 2018 for UG and PG students in collaboration	
		Board of Students Welfare, Savitribai Phule Pune University	
	Doof Complete Claim	Worked as a Resource Person for the two days workshop on co	14th and 15th Feb 2018
9	Prof. Supriya Shinde	based 2D animation by dept of computer science modern college Shivajinagar, Pune on 14th and 15th Feb 2018	
	Prof. Sameer	Workedas member in T.Y.B.Sc. Animation Syllabus Restructuring	
10	Nerlekar	Committee	14th and 15th Feb 2018
			2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2

		Organizing Committee MemberTowo Days Workshop on Computer Based 2D Animation	
11	Prof.Trupti Gohad	<ul> <li>Participated in Two days workshop on AS 400 (IT)</li> <li>Worked as ærganizing committee memb@r« ® ΄ (³ « ΄ Ϋ š μ ⁻ Self Development with Value Based Education was conducted in month January 2018 for UG and PG students in collaboration w Board of Students Welfare, Savitribai Phule Pune Unligersi</li> </ul>	January2018
12	Prof Jigisha Pawar	<ul> <li>Participated in Two days workshop on AS 400 (IT)</li> <li>International Emotional Intelligence workshop conducted by Psych Department in collaboration with 6Seconds USA based organization</li> <li>Participated in workshop for Latex for teachers</li> <li>Participated in the workshop for website development</li> </ul>	
13	Prof.Shweta Jawale	<ul><li>Participated in workshop for Latex for teachers</li><li>Participated in the workshop for website developement</li></ul>	10 <sup>th</sup> and 12 <sup>th</sup> July 2017 11 <sup>th</sup> and 12 <sup>th</sup> August 2017
14	Prof Sonali Deshmukh	<ul> <li>Participated in workshop for Latex for teachers</li> <li>Participated in the workshop for website development</li> <li>Organizing Committee MemberTofo Days Workshop on Computer Based 2D Animation</li> </ul>	10 <sup>th</sup> and 12 <sup>th</sup> July 2017 11 <sup>th</sup> and 12 <sup>th</sup> August 2017 14th and 15th Feb 2018
15	Prof.Kiran Kulkarni	<ul> <li>Participated in workshop for Latex for teachers</li> <li>Participated in the workshop website development</li> <li>Organizing Committee MemberTovio Days Workshop on Computer Based 2D Animation</li> <li>Participated in Two days workshop on AS 400 (IT)</li> </ul>	10 <sup>th</sup> and 12 <sup>th</sup> July 2017 11 <sup>th</sup> and 12 <sup>th</sup> August 2017 14th and 15th Feb 2018 27 <sup>th</sup> to 28 <sup>th</sup> Feb 2018

2.10 Average percentage of attendance of stude 90%

2.12 How does DIQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:

2.13 Initiatives undertaken towards faculty development by the deartment

Faculty / Staff Development Programmes
Refresher courses
UGC Faculty Improvement Programme
HRD programmes
Orientation programmes
Faculty exchange programme
Staff training conducted by the university
Stafftraining conducted by other institutions
Summer / Winter schools, Workshops, etc.
Others

Sr No	Name of the staff member	Name of the faculty development program (mentioned above and venue	Date of the program
1	Drof Samir Radmanii	completed TeacheFraining Program on Cyber Security as a part of #WEFIGHTCC initiative on 28 th Novemb	28 th November 2017

		2017 at COEP,Pune	
2	Prof.Sheetal Patil	completed Teacher Training Program on Cyber Security as a part of #WEFIGHTCC initiative on 28 th Novemb 2017 at COEP,Pune	28 th November 2017
3	Prof.Supriya Shinde	<ul> <li>completed Teacher Training Program on Cyber Security a part of #WEFIGHTCC initiative on 28 th November 2017 COEP,Pune</li> <li>Andoid development fundamentals faculty training at SPF</li> </ul>	28 th Novembe2017 9 <sup>th</sup> 13 <sup>th</sup> April 2018
4	Prof.Asha Sagar	completed Teacher Training Program on Cyber Security as a part of #WEFIGHTCC initiative on 28 th Novemb 2017 at COEP,Pune	28 th November 2017
5	Prof. Madhuri Ghanekar	<ul> <li>( ( ( ) ¬ "   " ) "   "</li></ul>	11N IVIAV 2017
6	Prof. (Dr.) Anjali Sardesai	<ul> <li>Short term course on WordPress Web Development (201</li> <li>Faculty Development Course for IQAC Coordinators by Hu Resource Development Cell, SPPU</li> </ul>	

Criterion III

- 3. Research, Consultancy and Extension
- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution
- 3.2Details regarding major projects

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3.3 Detailsregarding minor projects

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3.4 Details on research publications in current academic year

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	Sr. No	Name of the Staff Member	Title of the paper	Journal Name, ISSN Number	Volume Issue, Date of publication	Impact Factor of journal
Γ	1	Shilpa Pund/Dange	Data Hiding	Indian Journal of	Vol.10(4),January	Thompson Reuter
			techniques using	science and	2017	1.63
			catalanlucas	technology		

	Shilpa Pund/Dange		parison of	International Journal	\	
		techr binar repre catal	anography nique using 8 b	of Innovative computer science & Engineering 23938528	Jan-feb 2017	4.06
	Anjali Sardesai			Springer		
	Anjali Sardesai			Dnyanmayo		
	Anjali Sardesai			International Journal of Innovative computer science & Engineering		
5 Details on Ir	mpact factor of	public	ations:		1	
Range  6 Poscarch fu		rage	-index	h Nos  various funding	in SCOPUS	inther organisat
	ire of the Project		DurationYear	Name of the funding Agency	Total gran	t Received
Major projects						
Minor Projects						
Interdisciplinary	Projects					
Industry sponso	ored					
Projects sponso	ored by the Universit	y/ Coll	1	Yuva Sanshodhai	n 5000	
Students resear	rch projects ulsory by the University	<i>(</i> )				
Any other(Speci	fy)					
Total						
r No Nomo of t	the Ctd Type of proje	not	Fitte of project	Nome of funding Vo	or / duration Crar	ot Cront
r. No Name of t Member	the Sta Type of proje (major/minor		Fitle of project	Name of funding Yea		nt Grant received
7 No. of books	s published i)	With I	ISBN	hapters in Ed	ited Books	
	ii) Without	ISBN	No.			
	me of the Staff Bo	ok Title	e Pub	lisher Name ISB	N Number	Year of publication

Annual Report 2017-18 90 MCASC, Pune05

Sr. No.	Name of the Staff Member	Consultancy Provided to	Revenue Generated
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Level	International	National	State	University	College
Number				1	1
Sponsoring agencies					

3.11 No. of conferencesorganized by the Department

1. 2-D animation : Student Welfare

2. Film making: College

3.12 Details faculty served as experts, chairpersons or resource persons

Sr. No.	Name of the Staff Member	Role	Name of Conference / Seminar / Symposia
1	Dr. Anjali Sardesai	Resource Persor	Two DaysWorkshop on Computer BasedD2Animation : A Gateway toomntent Development Process
2	Dr. Kalyani Salla		
3	Prof. Manisha Suryawanshi		
4	Prof. Sameer Nerlekar	Resource Persor	Two Days Workshop on Computer Basell Amimation : A Gateway tocontent Development Process
5	Prof. Hari Pagire	Resource Persor	Two Days Workshop on Computer Basell Amimation : A Gateway tocentent Development Process
6	Prof. Supriya Wable	Resource Persor	Two Days Workshop on Computer BaseDI Amimation : A Gateway tecontent Development Process
		Resource Persor	Two Days Workshop on Computer Basell Amimation : A Gateway toomntent Development Process

### 3.13 Details of collaborations

Sr. No.	Name of the Institution	Type of Collaboration (International / National Other)	Area / Details

## 3.14 Details of linkages created during this year

		<u> </u>	_
Sr. No.	Name of the Institution	Type of Linkage (International / National / Other)	Area / Details
1	Prof. (Dr.) Kalyani Salla	International	Journal referee for InternationalJournal o Environment Development andSustainabili Springer Verlag
2	Prof. (Dr.) Kalyani Salla	International	Journal referee for International Journal of N Computing, Springer Verlag
3	Prof. (Dr.) Kalyani Salla	International	Journal referee fdnternational Journal of Compu and Technology, CIRWorld

Type of Patent	Name of Staff Members(s)		Number
National		Applied	

	Granted
International	Applied
international	Granted
Commercialised	Applied
Commercialised	Granted

3.16 No. of patents received this year

3.17 No. of research awards/ recognitions received by faculty and research fellows

Total	International	National	State	Univer	sity	
Sr. No.	Name of the Staff Member	Name of the Award		International/ N University/ Other	lational/	Stat

3.18Details of faculty from the Institution who are Ph. D. Guides and students registered under them

Sr. No.	Guide Name	Recognized by University	Names of Students register	Year of Registration

3.19 Details of Ph.D. students registered in research centers

Sr. No.	Student Name	Guide Name	Date of Registration	Date of Ph.D. Award

3.20 Details Research scholars receiving the Fellowships (Newly enrolled + existing ones) ( JRF, SRF, Project Fellows, Any other)

Sr. No.	Research Scholar Name	Name of the agency	Year of receiving fellowship	Year of Registration
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3.23 Details of Awards won in NSS

	Name of the student / Sta member	Name of the Award	5 ,	University / State/ National/ International leve

3.24 No. of Awards won in NCC

Name of the student / Sta member	Name of the Award	3 3	University / State/ National/ International lev

3.25 No. of Extension activities organized

Sr. No.	Name of thectivity	Date of the activity

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

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Criterion IV

3. Infrastructure and Learning Resources

 ${\bf Additions/Up\ gradation\ in\ Computer\ Hardware:}$ 

Description	QTY
Assembled Desktop	
CORE I7 (季) 7700/ASUS Motherboard 110 MCS/ 8 GB RAM DDR 4 / 1 TB HDD Sea	15

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Graphics Cad 4 GB DDRS 1050 TI (Make: Asus)	15
Laptop Lenova C I5(7h) 8 GB Ram/ 1 TB HDD/ 2 GB Graphics CAAfiddows 10 SL/ 1 Year Warranty	5
Projector BENQ MS506P 3200 Lumens (Warranty 2 yrs on warranty & 500 hrs on Lamp)	2
Assembled Desktop Core I3 ( 4) Asus Motherboard 81 MCS/ 4 GB Ram/ 1 TB HDD/ DVD RW/ KBD Mouse/ Circle/ 18.5 LED Monitor	15

### 4.4 Technology up gradation (Department level)

	Total Computer	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing		5		5	5	1	1	-
Added		3		3	3	0	0	-
Total		8		8	8	1	1	

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Criterion V

- 5. StudentSupport and Progression
- 5.1 Contribution of DIQAC in enhancing awareness about Student Support Services
- 1. Conducted cyber security awareness programme for the students under #wefightCC initiated by Pune Police
- 2. Conducted Job fair for all the students in area
- 3. Conducted Vyapar Mela in Modern College Pune
- 4. Organized the industrial Visit to Thermax Company for PG students
- 5. Organized Visit to NIIT, Forensic Science Laboratory, Pune for PG students
- 6. Conducted session for Placement Preparation (Eement)
- 7. Organized Session on Skill India Awareness
- 5.5 No. of students qualified in these examinations (NET, SET/SLET, GATE, CAT, IAS/IPS, State PSC, UPSC, Others)

Sr. No.	Name of the Student	Class	Name of the qualifying examination

### 5.6 Details of studentunselling and career guidance

no	Date	Company name	Name Topics Designation		Call no	Email -id		
1	25/4/17	Amdocs	Snehal awate (toronto canada)	Manual testing Elt testing	Software engineer	7757000370	Sawate9690@Yahoo.con	
2	8/9/17	9	Prajwal bhalsing	Gamez 017(comp & placement)	Asst. Prof	8007519798	vbprajwal@yahoo.co.in	
3	13/9/17	Maharastra skill	Archana	PMKVY (social)	Centre	7507778690	headmsdcpune@gmail.con	

		devp. Centre,pune	Kapre	Awareness campa (skill indai)	manager		
4	11/10/17	RFSL,pune	N.R. Gosavi	Forensic project Ass. Clie. Officer.		9421410038	Narendragosavi2007 @rediffmail.com
			G.C.wnyol	C.wnyol Forensic project		844682089	Wayer.gaurav3 @gmail.com
5	Mind map 11/10/17 consulting p.vijay Ar		p.vijay Anand	Employlalist & Enhancement prosiam	Coordinate	8712120808	vijay@midmap consultancy.com
		Ost bluedoor,melboulne Aus	Bhakti joshi (ranade)	Automation testing selenium	Tester Lecture	043169036	Saee.ranade@ Gmail.com
6	12/1/18	Quick heal foundation Sugar		Training	Csr executive	721900254	Sugandha.dani@ Quickhealfoundation .org
7	1/2/18	Rashmi arvikar: Campus france French embassy	Rashmi Arvikar	Meeting Collaboration	Manager Higher education in france	7798581118	pune@indiacampus france.org

### 5.7 Details of campus placement

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Sr. No.	Name of the students	On campus / Off Campu	Name of the company	Starting package

5.8 Details of gender sensitization programmes

Criterion VI

### 6. Governance, Leadership and Management

- 6.3 Qualitymprovement strategies adopted by the Department for each of the following:
- 6.3.1 Curriculum Development
- a. Department has conducted the syllabus restructuring workshop for T.Y.B.Sc.Animation
- b. Many staff members participated in the syllabus restructurks thoughout at other colleges
- c. Many staff members also worked as a resource person in various syllabus restructuring workshop held at other colleges
- d. Many staff members also worked as a member of practical Lab book preparation committee
- 6.3.2 Teaching de Learning
- a. All the lecrures are conducted in ICT enabled class rooms
- b. Online demos of programs are given
- c. Seminars and group discussions are conducted for the students
- 6.3.3 Examination and Evaluation
- a. Entrance exam was conducted for Post gradualtiossion

- b. Internal Exams were conducted for all UG and PG classes
- c. Case studies were given to students
- d. Study tours were conducted
- e. MSc computer science and BCA science courses internal evaluation was conducted using Credit pattern
- f. Open book tests, objectivests, subjective tests, seminars, group discussions are the part of Credit system evaluation
- 6.3.4 Research and Development
- a. Two staff members are PHD holders and one staff member has submitted PHD thesis
- b. Two staff members have completed the M.Phil and taff member is appearing for M.phil
- c. Students were encouraged and guided by staff members for Avishkar competition and some of the students were winner for that competition
- 6.3.5 Library, ICT and physical infrastructure / instrumentation
- a. Students areneouraged to use thebeoks, enotes and contents provided by staff
- b. Department is having a separate departmental library
- 6.3.6 Human Resource Management
- a. Staff members are encouraged by felicitating them for their achievements.
  - Prof. S.S. Deshmukh has been Elected as Member Senate, Savitribai Phule Pune University from the Management Representative category, Management Representative category, Management and Prof. Sameer Badmanji were awarded as Best Teacher by the Progressive Education Society and were felicitated playtment.
- b. Shift wise schedule is prepared for the staff members as Morning and the Afternoon shift.
- c. Incentives were given to the staff members who were awarded as PHD
- d. Regular rise in salary was given to Adhoc staff members
- e. CPF facility was introduced
- f. Birthdays of staff members were celebrated.
- g. Staff welfare scheme was introduced and staff members were encouraged to be a part of staff welfare scheme.
- h. CAS is adopted.
- 6.3.7 Faculty and Staff recruitment
- a. Staff workload calculation was done and staff was recruited based on the workload calculation.
- b. Instructors were appointed to assist and guide the students in the lab
- c. Non-teaching staff are recruited as per the requirement.
- d. Staff members are recruited as follows:
  - a. Advertisement is published leading newspapers and on college vsette
  - b. Selection committee is constituted
  - c. Candidates are interviewed based on the requirements
  - d. Candidates are asked to give demo lectures
  - e. Demo lectures are observed and final selection report is prepared

### 6.3.8 Industrinteraction / Collaboration

Following events were organised by the department for the students

- a. Visit to NIIT, Forensic Science Laboratory, Pune
- b. Job Fair in Modern College
- c. Visit to thermax company, PCMC

- d. Quick Heal CSR activity was organised for the studen
- e. MockInterviews and Group discussions were organised by Industry experts to students
- f. Guidance sessions conducted by alumni students
- 6.3.9 Admission of Students
- a. Online admission process
- b. Entrance exam was conducted
- c. Admissions were offered on their formance in HSC
- d. Merit list is prepared
- e. Counselling sessions were conducted for parent and students
- f. Fees were collected
- g. Second round is conducted if required
- h. UG admission were offered based on HSC marks and PG admissions were offered based on entrance exam and graduation marks
- 6.11 Activities and support from the Alumni Association
- a. Group discussions, guidance sessions and mock interviews were conducted by past students
- b. Kartikeya rindani competition events were evaluated by past students
- c. Financial assistance for needy students by alumni
- 6.12 Activities and support from the Parenacher Association
- a. Regular meetings were arranged for parents and students
- b. Parents and students were guided and addressed on carrier opportunities
- 6.13 Development programmer support staff
- a. Lab assistant workshops, safety workshops and demos were arranged for non teaching staff to operate fire fighting equipements
- b. Demos are arranged to operate major equipements such as online UPS,generator, main supply controlling, laptopandling,LCD and DLP handling
- c. Office staff was trained to copeup with online applications instituted by parent university such as admission procedure, elligibilty criteria, examinations.
- 6.14 Initiatives taken by the institution to make the camplaisned by

Criterion VII

- 7. Innovations and Best Practices
- 7.3 Give Best Practices of the Department
- 7.4 Contribution to environmental awareness / protection
- 7.6 SWOC Analysis of the Department
- 8.Plans of Department for next year

## DEPARTMENT OF ECONOMICS

The members of the Department of Economics organized and participated in the followifing ethentys ar 2017-18

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1)	$\# \ \mathbb{E} \ \S \ ^{a} \ \P \   \ \ddot{Y} \ \dot{\mathbb{S}} \ ^{3} \ \S \ \mathbb{B} \   \ ^{a} \   \ ^{-} \ \dot{\mathbb{S}} \ \overset{\circ}{\mathbb{S}} \ \overset{\overset{\circ}{\mathbb{S}} \ \overset{\overset{\circ}{\mathbb{S}} \ \overset{\overset{\circ}{\mathbb{S}} \ \overset{\overset{\circ}{\mathbb{S}} \ \overset{\overset{\circ}{\mathbb{S}} \ \overset{\overset{\overset}{S$	±Ϋ́
	on various echnological advancements and changes in Banking sector reforms, operations and functions	
	of banking.	

- 2) ( x + 8  $\ddot{y} + 4$   $\ddot{y} +$
- 3) HOD, Prof. Dr. Madhu Satam was invited as Resource Person at State Level Seminar in Talegaon Dabhade college and as Chief Guest at National Level Conference in and BJS College, Wagholi.)
- 4) Prof. Dr. Madhu Satartsa published a paperin a UGC approved Research Journal.
- 5) Various activities have been undertaken throughthe Planning Forum by Dr. Abhay Shende.
- 6) \$  $^{\mathbb{R}}$  «  $^{\mathbb{C}}$  '  $^{\mathbb{S}}$  a  $^{\mathbb{N}}$   $^{\mathbb{N}}$   $^{\mathbb{N}}$  \$  $^{\mathbb$
- 7) Two students of the PG Research Centre in Economics of our college have their pre submission viva for Ph.D. in Economics on 17 April 2018. These students would be the first two students of this centre completing Ph.D. underthe igance of Prof. Dr. Madhu Satam
- 8) One of the students of M.A. Economics, Miss. Madhavi Kulkarni has been shortlisted for internship in NABARD.
- 10) One of the Ph.D. students of PG Research centre in Economics, Mr.Kailash Astarkar has passed NET Exam.

   Dr. Madhu SatamHead

**AQAR** 

PART A

Department Name: Department of Economics

Sr. No.	Name of the Staff Mem	Designation	Mobile Number	Email id			
1	Dr. MM. Satam	HOD and Chairperson of DIQAC	9890942673	vasundhara.satam@gmail.com			
2	Dr. A.H. Shende	Member1	9422001016	Abhayshende1@gmailcom			
3	P.B. Mujumdar	Member2	96767633124	padmashrimujumdar@gmail.com			
.11 No. c	of meetings with variou	us stakeholders: Alu	ımni 111	Faculty			

Non-Teaching Staff Students Alumni Others

- 2.13Seminars and Conferences (only quality related)
  - (i) No. of Seminars/Conferences/ Workshops/Symposia organized by the Department Total Nos. International National State Institution Level

O N N N

2.14 Significant Activities conducted by the Department / DIQAC in the academic year

Financial Literacy Campaign organised on 11th January 2018.

2.15 Plan of Action DYQAC/Outcome

The plan of action chalked out by the DIQAC in the beginning of the year towards quality Enhancement and the outcome achieved by the end of the year \*

The plan of action was to create awareness among the sandemesiqhbourhood community about financial literacy, hence Financial Literacy Campaign on 11th January 2018 was organized.

> Part B Criterion I

#### 1. Curricular Aspects

1.1 Details about		mic Prog	ramme	S										
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1.2 (i) Flexibil	ity of the	e Curricu	loob.cs/	/Core	e/Ele	ctive	optio	on /	Оре	en op	tior	IS		
(ii) Pattern	of progr	ammes:												
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		* a :	±Š"											

(On all aspects) Mode of feedback numaberating schools (for PEI) 0

Alumi

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects. Syllabus designed for Adon course in Basic Maths, Statistics for Economics.

Parents

Employers

ltudents

Criterion II

2. Teaching, Learning and Evaluation

1.3 Feedback from stakeholders\*

Total	Asst. Professors	Associate Professors	Professors	Others

		05	02	2		0	1	2				
2.1 Tota	ıl No. of	perman	ent facu	lty								
2.2 No.	opfermar	nent fac	ulty with	Ph.D.	03							
	Asst.	Professo	rs Associa	ate Profess	sors	Profe	ssors	S Others(Ad-Hoo		c)	Tota	I
	R	V	R	V		R	V	R	V		R	V
	3		0			2		0			5	
2.3 No.	of Facul	ty Posit	tions Rec	ruited (F	R) ar	nd Vaca	nt (V)	durin	g the ye	ar		
2.4 No.	of Gues	t and Vi	siting fac	culty and	d Ter	mporary	/ fa <mark>√</mark>	. <u>.                                   </u>				
							Ľ	J5 				
2.5 Facu	ulty part	ticipatio	n in conf	erences	and	sympos	sia:					
		No. of	Faculty	Inter	natio	nal level		Nationa	ıl level	Sta	te leve	I
		ttended	Seminar	-s								
	_	/orkshops										
	Р	resented	papers									
		esource P									02	
2.6 Inno	vative p	rocesse	es adopte	ed by the	e ins	titutior	n in Te	achin	g and Le	arning	:	
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	vity bas		•									
			mbers inv									
		Ü	ion/syllal		•							
as n			d of Stud		<del>-</del>	urriculu		velopr				
	Sr. No.		e of the sta	aff member	r		Role		Date of the worksho			rkshop
	1	Dr Mad	lhu Satam		Cor	mmittee i	member		2013			
	2	Shailesh	n Bharati		Cou	urse Coor	dinator		2017			
2.10Ave	rage per	rcentage	e of atte	ndance d	of st	ud 75			·			
2.11 Cou	ırse/Pro	ogramm	e wisedis	stribution	า of	pass pe	ercent	age :				
2		of thepro		otal no. of					Division in	n percer	ntage	
	11110	opi 0	J. G					tinctio		II%	III%	Pass%
		N A A			24		DIS					
		M.A			24			33.33	54.17	12.5	00	96
		B.A			37			6.452	32.26	41.94	16.35	83.78

B.A 37 6.452 32.26 41.94 16.35 83.78 2.12 How does DIQAC Contribute/Monitor/Evaluate the Teaching & Learning processes : Teaching Plan, Execution, Monitoring by HOD, Result Analysis, Meetings.

2.13 Initiatives undertaken towards faculty development by the department

Faculty / Staff Development Programmes	Number of facultybenefitted
Refresher courses	
UGC Faculty Improvement Programme	
HRD programmes	

Orientation programmes	
Facultyexchange programme	
Staff training conducted by the university	
Staff training conducted by other institutions	
Summer / Winter schools, Workshops, etc.	2
Others	

2.14 Details of Administrative and Technical staff

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Criterion III

- 3. Research, Consultancy and Extension
- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution
- 3.2Details regarding major projects

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3.3Details regarding minor projects

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3.4Details on research publications in current academic year

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Sr. No	Name of the Sta Member		Volume Issue, Date publication	Impact Factor of journal

3.5 Details on Impact factor of publications:

Range Average -index h Nos. in SCOPUS

Natur	re of the Project	d and rece	ation	N	ame of the	9	Total		Rece	ived
		Ye	ear	fun	ding Agenc	СУ	sanct	oned		
Major project										
Minor Project	S	2 y	ears	В	CUD,SPPU		1400	000	1	140000
Interdisciplina	ry Projects									
Industry spon	nsored									
Projects spon College	nsored by the Ur	niversi								
	earch projects compulsory by	the								
Any other(Spe	ecify)									
Total										
Sr. No Name	e of the Sta	Book Title	).	Publisher	Name	ISB	N Numbe	r	Year	of public
Mem		the Depart	tment	N.A.	Name	ISB	N Number			of public
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consultancy Sr. No.	provided by Name of the St	the Depart	tment Consu	N.A. ultancyPro	ovided to		Revenue	Genera	ated	of public
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No. of confe Details facul  Details of co	provided by Name of the State Level   Interpretation of the State United t	the Depart aff Member International zed by the erts, chair aff Member m N.A. Type	Nat  Consu  Nat   Depar  person  Role  Resou	N.A.  ultancyPro  tional  rtment  ns or re  urce Pers	State esource p	University of the second secon	Revenue ersity Ons Name of Symposia 2	Genera Collec	ge	
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	(International / National / Other)	

Type of Patent	Name of Staff Members(s)		Number
National		Applied	
National		Granted	
International		Applied	
International		Granted	
Commercialised		Applied	
Commercialised		Granted	

- 3.16 No. of patents received this year
- 3.17 No. of research awards/ recognitions received by faculty and research fellows

Total	International	National State		University
Sr. No.	Name of the Staff Member	Name of the Award	,	International/ National/ Sta University/ Other
1	Dr. Madhu Satam	Research Award	Skill India	National

3.18 Details of faculty from the Institutionary Meh. D. Guides and students registered under them

	Sr. No.	Guide Name	Recognized by University	Names of Students register	Year of Registration
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Details in 3.19

3.19 Details of Ph.D. students registered in research centre

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3.20 DetailResearch scholars receiving the Fellowships (Newly enrolled + existing ones) (JRF, SRF, Project Fellows, Any other) NA

JI. 110.	Research Scholar Name	warne or the agency	real of receiving relieveship	L
Sr. No.	Research Scholar Name	Name of the agency	Year of receiving fellowship	Year of Registration

3.23 Details of Awards won in NSS

Sr. No.	Name of the student / St	Name of t	the Awar	Award given by	University / State/ National/ Internation
	member				level

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3.24 No.	of Awards won	in NCC								
Sr. No.	Name of the stude member	ent / St Na	ame of the Av	ward	Award given by		University onal/ Inter		€V	
									7	
3.25 No.	of Extension ac	tivities orgai	nized						_	
	Sr	. No. Name o	of the activity	Date c	of the activity					
3.26 Ma	ajor Activities (	during the	year in th	ne sphere	of extension	on activi	ties and	Institu	utional Socia	al
Responsi	bility									
			Crite	rion IV						
4. Infrast	tructure and Lea	arning Resou	ırces							
4.3 Libi	rary services:									
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4.4 Tech	nology up grada	tion (Depart	ment level)							
	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others		
Existing	1 desk top 1 laptop	Common facility					1			
Added	NIL	NA	YES						-	
Total	02	NA							-	
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£®šŸŚ	5°¥«ª'-ˈfi	« <sup>2</sup> β ® ® §	¥ NIL							
			Crite	rion V						
5. Studer	nt Support and F	Progression								
	ribution of DIQA	_	ng awarene	ess about S	Student Supp	ort Servi	ces			
5.2 Effor	ts made by the	Department	for trackin	g the prog	ression					
		U	G PG	Ph. D. (	Others					
5.3 (a) T	otal Number of	students								
(b) No	o. of students ou	utside the st	ate							

(c) No.	of interna	tional s <sup>.</sup>	tudents							
				Men Women	No % No %					
5.5 No. c Others)	of students	s qualifi	ed in these	examin	ations (NE	T, SE	ET/SLET, GA	ATE, CA	T,IAS/IPS, Stat	e PSC, UPSC,
	Sr. No. Nar	meof the	Student	Class		Nam	e of the quali	fying exa	amination	
			selling and ca	areer gu	uidance					
5.7 Detail	s of campu	ıs place								
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	· ·		ization progr	amMn#s						
	ents Activit		rticipated in	Cnorto	Comos on	d 0+h	or ovente			
		•	rticipated in : rticipated in :	•		u Oti	iei everits			
	. No.	•	of the Student		ural Event		evel (Int./National) tate/ Univ./ C		Medal Won	
5.9.2	No. of med	dals /av	vards won by	studer	nts in Spor	ts, G	iames and o	other e	vents	
Sr. No.		Name of	the Student (	Game Plag	yed	Level State	l (Int./Nat e/Univ./ Other		edal Won	
5.11 St	udent orga	nised /	initiatives							_
Sr. No.	Name of th	ne Event	Fair / Exhibition	าเ	l (Int./Natioa e/ Univ./ Oth			Detail	S	
1	Financial Liter Campaign	racy	Exhibition	Others	S	С	created financ	ial aware	eness amontogdents.	]
<u> </u>				Crite	erion VI					<b>L</b>
<u> 6. Gover</u>	nance, Lea	dership	and Manager	<u>ne</u> nt						
5.3 Qualit	y improver	nent sti	rategies adop	ted by	the Depar	tmen	nt for each	of the	following:	

Curriculum Development: Department of Economics is affiliated to SPPU for all itsheourses. syllabus of SPPU is revised already and the faculty members have attended the syllabus revision workshops.

A syllabus revision workshop was conducted by the department also in the y45r 2014

Teaching and Learning: As a mode of participativ i š  $^{\otimes}$  a  $^{\otimes}$  a  $^{\otimes}$  a  $^{\circ}$  b  $^{\circ}$  c  $^{\circ}$  b  $^{\circ}$  c  $^{$ 

6.3.3 Examination and Evaluation:

i) Paper setting, supervision, paper checking for the term end exam in **Qotebe**r, 2017was done.

- ii) Supervision of Universy exam, mark entry of SYBA, TYBA, SY B.Com, TYB.Com and paper checking of FYBA and FY B.com was done in the month of March and April, 2018.
- 6.3.4 Research and Development:
- 6.3.5 Library, ICT and physical infrastructure / instrumentation: NA
- 6.3.6 Uman Resource Management
- 6.3.7 Faculty and Staff recruitment: NIL
- 6.3.8 Industry Interaction / Collaboration: NIL
- 6.3.9 Admission of Students: Online admission process has been started for the post graduation (M A, PGDBF)
- 6.11 Activities and supportom the Alumni Association NIL
- 6.12 Activities and support from the Parenacher Association NIL
- 6.13 Development programmes for support staff: N A
- 6.14 Initiatives taken by the institution to make the campois readly:
- 1. Less Use of Paper by use essencice
- 2. Solar energy bulbs used
- 3. Green campus

Criterion VII

#### 7. Innovations and Best Practices

7.3 Give Best Practices of the Department

Activity based learning currency museum

- 7.4 Contribution to environmental awaren/epsotection
- 7.6 SWOC Analysis of the Department

8.Plans of Department for next year

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# DEPARTMENT OF FLECTRONIC SCIENCE

Department of Electronic Science of the college was actively engagied in academic, curricular destruction activities during the year. The student strength of the department is about 676 during academic year 20178, which includes Junior, Senior and P.G. students. Seven set doing research work arecognized Post Graduate Research Centre by Savitribai Phule Pune University in Electronic Science which wasestablished from July 2011.

## [A] Activities conducted during the year

- Conducted Electronics Excellence Examination (EEE) Examination on 11 Janually walder Society for promotion of Excellence in Electronics Discipline (SPEED), 44 students from F.Y. and S.Y. successfully passed this examination with various grades. ProfKumbharand Prof. Vaishali Chaudhari organized this examination.
- Organized Guest lecture by J.V.; Kh§ š ® ` « a ` % ± š a ° ± © ' ! ; œ x š a ¥ œ ¯ · ¢ « ® ' \$ Electronics and Physics on 2nd February 2018.
- [B] Research, Paper Presentation by Staff

#### Members

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   Dnyanamay in September 2017.

- \$ ® « ¢ '\$ ''\* Š ® Š Ÿ ¡ '¬ ® ¡ ¯ ¡ ª ° ¡ Ÿ ' Š ' ® ¡ ¯ ¡ Š ® œ ¤ '¬ Š ¬ ¡ ® ' ¡ ª ° ¥ ° ¨ ¡ `
  in the national conference organdizery Indira College, Pune on 22-1203° d 2017.

- [C] Activities and Support from Iumni.
- Our Alumni PiyushManvar, presently working at IIT, Mumbai Project instruction, conducted guidance lecture for Post graduate students on 1st March 2018.
- Our Alumni Anand Buddhikot was awarded Ph.D. degree by Savitribai Phule Pune **Utyiværs**rd April 2018.
- [D] Achievements by students
- S.Y.B.Sc. Computer Science students attendedthree Day Innovative Hands on Workshop on ARDUINO and Sensor Interfacing at Modern College, Ganshkhind, -Pánérom 29th to s3January 2018. Df. Mrs.Vaishali Chaudhari led this event.
- [E] Achievements by staff members
- 1. Prof. D.B.Gaikwad

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- January 2018,

  Invited as judge for Intercollegiate Project Competition on 24th February All Markaherb Garware
- Invited as judge for Intercollegiate Project Competition on 24th February All Marka herb Garware
   College, Pune4.
- Comparison of Technical Education Institute of Technology Kanpur.
- 2. Prof. B.B.Yenage
- Participated in National Integration Camp, at Sangali from 5th November to 14th November 2017.

#### Prof. P.S. Varade

- Worked as Resource person for SET guidance workshop for Computer science symbolized by Dr. D. Y. Patil College, Pimpri.
- Worked as Selection committee member (Subject Expert) for teacher selection at Dr. D. Y. Patil College, Pimpari and G. H. Raisoni College, Wagholi.
- Worked as Practical Coordinator for SYBSC (comp. Sci.) ElestPvactical Examination October 2017.
- Organized one day District level Pre NRD/ SRD selection camp for NSS Volunteers on 18th August2017.
- +«®§¡Ÿ˙š¯˙«®£šª¥¶¥ª£˙œ«©©¥°°¡¡˙©;©>;®˙¢«®˙˙Ÿšμ¯˙œš©Environment. Organiæd by SPPU during 5ŧħ1th June 2017.
- Worked as Practical Coordinator for SYBSC (comp. Sci.) Electronics Practical Examination March 2018.
- 4. Prof. G.M. Tarate

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	7th November 2017.					
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					course was conducted b	y Centre for
	velopment of Technical				-	* @ * 0 W :
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Mr	. Mangesh Dayaphule,	Dr. Anand Buddh	nikot work	ed as visiting le	cturer for Vocational cour	se.Dr. M.S.
Zambre	e, Dr. P.K. Bhadane and	d Dr. Umesh Hive	erkar are i	research guides	at our research centre a	nd conduct
lecture	es for Post Graduate c	ourse. Seven res	earch stud	dents are pursui	ng research work for their	r Ph.D. Degree
in Pos	t Graduate Research Co	entre of Electr <b>o</b> ic	eiroc§.			
		- S.R. Chaudh	ari, Vice-Pr	incipal and Head	,Department Electronic Sci	ience
AQAR						
			PART A			
DIQAC	Composition and Activ	<u>ritie</u> s				
Depart	ment Name: Departme	ent of Electronic	Science			
Sr. No	. Name of the Staff Membe	Designatio	on	Mobile Number	Email id	
1	SharadR. Chaudhari	HoD andChairperson	of DIQAC	9822682812	srcy2k@gmail.com	
2	D.B. Gaikwad	Member 1		9881509515	dbgaikwad@gmail.com	
3	T.R.Kumbhar	Member2		9421116081	tukaram12345@gmail.com	
2.11 N	o. of meetings with va	rious stakeholde	rs: No.	Faculty	2	
	2	1	О			
		<u> </u>				
	Non-Teaching Staff St	udents Alumni	Others			
	eminars and Conference		· ·			
(i)	No. of Seminars/Confe	nces/Workshop	s/Symposi	ia organized by t	he Department	
	Total Nos.	nternational	Na <sup>-</sup>	tional	State Institutio	n Level
		0	0	0	1	
¥¥	\ 1 1					
	¢; ®; aœ; ®; ¬					
	ignificant Activities cor	_	epartmen)	t / DIQAC in the	academic-ylear 2017	
< Re	medial coaching for F.Y	.B.Sc. Class				
< Pr	actical Workbook prepa	iration for first a	and second	d year B.Sc. Stud	lents.	
2.15 P	lan of Action by DIQAC.	/Outcome				
Th	e plan of action chalke	d out by the DIC	AC in the	beginning of the	e year towards quality	
en	hancement and the ou	tcome achieved	by the end	d of the year *		_
	Plan of Action			Achiev	rements	
< Pre	eparationof student laborato	ry manuals.	< Labora	tory Manuals for F.Y	'./S.Y. B.Sc. and M.Sc. I are prepar	r
	update and upgrade practical				re upgraded / Repaired by labora	t
	organise guest lectures on o	career guidance		vith help of teachers		
/ p	ersonality development.		\ Guest	iectures by eniment	personalities were organised.	

Organise hands on training program or PG student skill development program for Undergraduate students.

To develop Research Laboratory, publish research papers in reputed Journals.

To promote research by submitting more research car is a submitted by UGC.

Academic calendar for 2017 and V = 1.5 a submitted as a submitted by UGC.

Academic calendar for 2017 and V = 1.5 a submitted as a submitted by UGC.

Academic calendar for 2017 and V = 1.5 a submitted by UGC.

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Academic calendar for 2017 and V = 1.5 a submitted by UGC.

Academic calendar for 2017 and V = 1.5 a submitted by UGC.

Academic calendar for 2017 and V = 1.5 a submitted by UGC.

## 1. Curricular Aspects

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects. No revision of syllabus in UG or PG Classes.

Criterion II

Criterion I

2. Teaching, Learning and Evaluation

Total	Asst. Professors	Associate Professors	Professors	Others
06	03	03	0	07

2.1 Total No. of permanent faculty

Sr. No.	Name of the Staff member	Designation	Year of joining
1	S.R.CHAUDHARI	ASSOCIATE PROFESSOR	26/06/1986
2	D.B.GAIKWAD	ASSOCIATE PROFESSOR	23/08/1986
3	B.B.YENAGE	ASSOCIATE PROFESSOR	23/08/1986
4	T.B.SONAWANE	ASSISTANT PROFESSOR	13/10/2003
5	T.R.KUMBHAR	ASSISTANT PROFESSOR	08/12/2008
6	M.R.BODKE	ASSISTANT PROFESSOR	16/01/2001
7	A.V.KAMBLE	ASSISTANT PROFESSOR	14/08/1996
8	P.S.VARADE	ASSISTANT PROFESSOR	17/12/2000
9	R.V.VIDAP	ASSISTANT PROFESSOR	15/01/2001
10	ameeta a. Kulkarni	ASSISTANT PROFESSOR	01/07/2008
11	VAISHALI A. CHAUDHARI	ASSISTANT PROFESSOR	11/01/2014
12	G.M.TARATE	ASSISTANT PROFESSOR	07/07/2007
13	U.N.KOTHAWADE	ASSISTANT PROFESSOR	01/07/2010

2.2 No. of permanent faculty with Ph.D.

Sr. No.	Name of the Staff member	Title of the Thesis	Year of Ph.D. awarded
1	Dr. M.R.Bodke	'μª°¤¦¯¥¯∵šªŸ∵œ¤š®šœ°¡	
		. <sup>a</sup> # ' Š <sup>a</sup> Ÿ ' . <sup>a</sup> ' <sup>a</sup> Š <sup>a</sup> « © Š ° ¡ ® ¥ Š ''	

Asst. Pr	Professors Associate Professors		Professors		Others		Total		
R	V	R	V	R	V	R	V	R	V
3	0	3	О	О	0	0	0	6	0

- 2.3 No. of Faculty Positions Recru(R) dand Vacant (V) during the year
- 2.4 No. of Guest and Visiting faculty and Temporary faculty Guest 02 visiting 01

Sr. No.	Name of the Visiting / temporary faculty	Subject taught	Email id	Mobile no.
1	Dr. U.N.Hivarkar	Electrodynamics	umesh.hivarkar@igate.com	8888795482
2	Mr. Mangesh Dayaphule	Computer System Administration I	mangesh.kiran@gmail.com	8482902925
3	Dr. Anand G Buddhikot	Microprocessor & Interfacing Technique	anandbuddhikot@rediffmail.com	96570014

2.5 Facultparticipation in conferences and symposia:

Sr. No.	Name of the staff member	Level of Conference	Attended/ presented paper / resource person	Name of the conference and venue	Dates of conference
1	P.S.Varade	International	Presented Research Pape	3 <sup>rd</sup> International Conference on Emerging Technologies: Micro to Nano (ETM/N17)	06hand 07h October 2017
2	P.S.Varade	International	Presented Research Pape	INTERNATIONAL CONFERENCE ON. APPLIED NANOTECHNOLOGY & NANOSCIENCE ICANN 2017	7 <sup>th</sup> to <sup>9</sup> h December 2017
3	P.S.Varade	National	Presented Research Pape	6th National Conference at Indira College of . « © © ¡ ® œ¡ ' š ª Ÿ ' ' œ¥¡ ª œ¡ - Mumbai Highway,Tathwade, Pune411033	December 22,23 2017
4	Prof. Vaishali A Chaudhari	Local	Attended	Łªª«²š°¥²¡ʿflšªŸ¯∵«ª∵+« '¡ª¯«®∵Łª°;®¢šœ¥ª£ Modern College, Ganshkhind, Pu <b>116</b> ,	29 <sup>h</sup> to 3 <sup>‡t</sup> January 2018.

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
- Use of ICTPPT Presentation, Onlineclture broadcast, use of smart board
- Preparation of Laboratory Manuals for UG and PG Classes
- Hands on Laboratory Training program by experts.
- Preparation of-materials, notes as per syllabus
- List of educational APPS, Internet Links provided total total
- 2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshap/nsmbttee member.

Sr. No	Name of the staff member	Role	Date of the workshop
		NIL	

2.10 Average percentage of attendance of student 80%

Lucto the Teaching & Learning processes

- 2.12 How does DIQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:
- Lecture plan of each course are prepared.
- Academic calendar of department is followed to conduct various activities.
- Result analysis, Attendance of students, performance at practical batches are discussed in departmental meetings.
- Topic /Question papers are discussed and reference material/integration sdets.
- 2.13 Initiatives undertaken towards faculty development by the department

Faculty / Staff Development Programmes
--

Refresher courses
UGC Faculty Improvemen₽rogramme
HRD programmes
Orientation programmes
Faculty exchange programme
Staff training conducted by the university
Staff training conducted by other institutions
Summer / Winter schools, Workshops, etc.
Others

# Faculty / Staff DevelopmenPtrogrammes

Sr. No.	Name of the staff member	Name of the faculty development program (mentioned above)And venue	Date of the program
1	Prof. D.B. Gaikwad	# a " ¥ a $_{\rm i}$ ' œ « $_{\rm t}$ ® $_{\rm i}$ ' \$ $^{\rm m}$ µ $^{\rm T}$ ¥ œ $^{\rm T}$ conducted by Centre for Development of Technic Education,Indian Institute of Technology Kanpur.	15 <sup>th</sup> August 2017 to <sup>1</sup> 20 November 2017
2	Prof. B.B. Yenage	National Integration Camp,Sangali	05thNovember to 14th November 2017.
3	Prof. G.M Tarate	# a " $Y$ a $Y$ a $Y$ conducted by entre for Development of Technical Education, Indian Institute of Technology Kanpur.	15th August 2017 to 20th November 2017
4	Mrs.Vaishali A. Chuadhari	Hands on Workshop on ARDUINO and Sensor Interfacing, Modern College , Ganeshkhind , Plane	29th to 31st January 2018

Criterion III

- 3. Research, Consultancy and Extension
- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution
- 3.2Details regarding major projects

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3.3Details regarding minor projects

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3.4 Details on research publications in current academic year

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Sr. No	Name of the Sta Member	Title of the paper	Journal Name, ISSN Number	Volume Issue, Date of publication	Impact Factor of journal
1	Dr. M.R.Bodke	. « © ¬ Š ® Š ° ¥ ² ¡ · · · ° oxide nanocrystals synthesized > µ · ° ³ « · ¬ ® ¡ œ¥ ¬ ¥ °	ISSN 03666913 Orline version ISSN 16784553	vol.64 no.369 São PauloJan./Mar. 201	
2	Prof. P.S.Varade	"Synthesis, characterization o polyaniline SnO2 composite for 2 « " Š ° ¥ " ¡ ' « ® £ Š ª ¥	International Research Journal of	December 2017; Special Issue A1 : 117-122	SJIF Impact Factor 4.11
3	Prof. P.S.Varade	' ° ± Ϋ μ ΄ « ° · ! š · · · · Acoustoelectric Effects in Surf	UGC approved Journal Journal (No 64094 International Journalfolnnovative Knowledge Concepts	Vol 6No 3 (2018): March	
4	Prof.P.S. Varade	"Evaporation Studies of VOCs Using Surface Acoustic Wave (SAW) Devices"	International Conference " ETMN 2017, organized by Solapur University	Conference proceedings	
5	Prof. P.S.Varade	"Synthesis, characterization polyaniline SnO2 for volatile organic compounds"	Inter-national conference" ICANN 2017" organized T. C. college, Baramati, on 7th9th December 2017	Conference proceedings	
	Prof.P.S.Varade	"Simulation Of Saw Delay Line Sensor Using Matlab"	December 2017.	Conference proceedings	
& j	- įš®æ¤	\$ \$ ¬   ® ' œ« ¬ ¥	<u>- · š ® j</u> · š ° ° š œ ¤ j	ÿ · 3 ¥ ° ¤ · Š	a a j ´±®
3.5	Details on Im	pact factor of publication	ns:		
	Range	Average -in	dex h Nos. in S	SCOPUS	

	<u> </u>			l							
3.6 Research	funds sar	nctioned ar	nd received	from	various	funding	agencies,	industry	and	otherorgar	nisations

Nature of the Project	Duration Year	Name of thefunding Agency	Total grantsanctioned	Received
Major projects				
Minor Projects	20162018	UGC	Rs. 2,30,000/	Rs. 1,40,000/
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the University/ Coll	2017-18	Yuva Sanshodhak Yojana	Rs. 5000/	Rs. 5000-/
Students research projects (other than compulsory by the University)				
Any other(Specify)				
Total			2,35.000/	1,45,000/

		Type of project (major/minor)	Litle of project	Name of funding agency	Year / duration	Grant sanctioned	Grant received
1	Prof.	Minor Project	'μ-°š©š°¥œ''±®²¡μ	UGC	TWO	Rs.	Rs.

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		ooks published	i) With IS			·		apter			ks	· · · · · · · · · · · · · · · · · · ·
		ii) Wit	thout ISBN I	Vo								
Sr	r. No	Name ofthe Staff Member	Book Title		Publisher	Name	ISBN	Numbe	er	Year of pu	ublicatio	or
					NIL							
3.10 c	consulta	ancy provided	by the Depa	artme	nt							_
	Sr. N	o. Name of the	e Staff Membe	r Co	nsultancy P	rovided to	Re	evenue	Generat	ed		
		-		, N	NIL							
		Level	Internation	al	National	State	Univers	sity	College	;		
		Number	0		0	0	0		1			
		Sponsoring agencies	-		-	-	-		Self			
3.11 N	lo. of c	onferencesorg	ı janized by th	neDep	artment							
3.12 [	Details 1	faculty served	as experts,	chair	persons o	or resou	rce pe	rsons	5			
Sr. No.	. Name c	of the Staff Memb	Role		Nan	ne ofConfe	erence /	/ Semir	nar / Syn	nposia		
1	Prof. D.	B. Gaikwad	Resource " Person Sep		¬ « <sup>a -</sup> « <sup>©</sup>	•			· « a ·	¥£¥	°Š"	i
2	Prof. D.	B. Gaikwad	Resource Gue Person Nag		ture on i © a Arts, D.J. N							
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3.13 E	Details (	of collaboratio	ns									
	Sr. No.	Name of thens	titution		of Collabora national / N		Other)	Area	/ Details			
	-	-		-				-				
3.14 [	Details	of linkages cre	eated during	this	year			1				
	Sr. N	lo. Name of	the Institution	(Int	Type o ternational ,	f Linkage / National	/ Othe		Area /	Details		
	-	-		-				-				
		<u> </u>										
		Type of Pater	nt Name o	of Staff	f Members(	S			Number			
	N	National				Applied			-			
						Grante			-			
		nternational				Applied	t		-			
						Grante	ed		-			

Commercialised

Applied

Granted

3.16 No. of patents received this year

## 3.17 No. of research awards/recognitions received by faculty and research fellows

Total	International	National	State	University	
Sr. No.	Name of the Staff Member	Name of the Award	,	International/ National/ St University/ Other	at
-	-	-	-	-	

## 3.18 Details of faculty from the Institution who are Ph. D. Guides and students registered under them

Sr. No.	Guide Name	Recognized by University	Names of Students registered	Year of Registration
		Ms.Pote Madhuri Keshav	2015	
Dr. U.N. Hivarkar    Dr. U.N. Hivarkar   Savitribai Phule	Savitribai Phule Pune University	Mrs. Divatankar Swati Nivrutti	2015	
		,	Ms. Menon Anitha Ramchandran	2015
			Mr. Chaudhari Sharad Raghunath	2015
2	Dr.P.K.Bhadane	Savitribai Phule Pune	Mrs. Suchita Prakash Bhangale	2015
2	( N. Wadia College)	University	Mr.Bhusnar Nagnath Vasant	2016
			Ms. Pagar Vandana Nilesh	2016

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## 3.19 Details of Ph.D. students registered in research center

Sr. No.	Student Name	Guide Name	Date of Registration	Date ofPh.D. Award
1	Ms. Pote Madhuri Keshav	Dr. U.N. Hivarkar	21/02/2015	In Progress
2	Mrs. Divatankar Swati Nivrutti	Dr. U.N. Hivarkar	21/02/2015	In Progress
3	Ms. Menon Anitha Ramchandran	Dr. U.N. Hivarkar	15/09/2015	In Progress
4	Mr. Chaudhari SharaRaghunath	Dr.P.K.Bhadane	15/09/2015	In Progress
5	Mrs. Suchita Prakash Bhangale	Dr.P.K.Bhadane	15/09/2015	In Progress
6	Mr. Bhusnar Nagnath Vasant	Dr.P.K.Bhadane	18/05/2016	In Progress
7	Ms. Pagar Vandana Nilesh	Dr.P.K.Bhadane	18/05/2016	In Progress

# 3.20 Details Research scholars receiving the Fellowships (Newly enrolled + existing ones) ( JRF, SRF, Project Fellows, Any other)

Sr. No.	Research Scholar Name	Name of the agency	Year of receiving fellowship	Year of Registration
-	-	-	-	-

## 3.23 Detailsof Awards won in NSS

-	-	-	-	-
	member			National/ International lev
Sr. No.	Name of the student / Sta	Name of the Award	Award given by	University / State/

#### 3.24 No. of Awards won in NCC

	Name of the student / Sta member	Name of the Award	3 3	University / State/ National/ International lev
-	-	-	-	-

3.25 No. of Extension activities organized

Sr. No.	Name of the activity	Date of the activity
-	-	-

- -3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility
- Survey for evaste management and its proper disposal through authorised centres.
- Guidance and help to financial poor students, torigets vacholarship, hostel facilities, books etc.

Criterion IV

- 4. Infrastructure and Learning Resources
- 4.4 Technology up gradation (Department level)

	Total Computer	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
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Internet facility provided to department is upgraded from 10~mbps to 30~mbps and from April 2018~to~50~mbps.

Criterion V

- 5. Student Support and Progression
- 5.1 Contribution of DIQAC in enhancing awareness about Student Support Services
- Counsellingregarding attending lectures and practical.
- Keep in contact Alumni for feedback to current students.
- Guide and foundation lecture to use various instruments and laboratory materials specially to first year students.
- 5.5 No. of students qualified in thexaeninations (NET, SET/SLET, GATE, CAT, IAS/IPS, State PSC, UPSC, Others)

Sr. No.	Name of the Student		Name of the qualifying examination		
	NIL				

- 5.6 Details of student counselling and career guidance
- Counselling regarding attending lectures and ctical, discuss personally any particular issue with students at the time of practical batch.
- Guest lecture / Alumni dialog are organised for career guidance.
- Visit to career feast / Industrial Expo are organised
- 5.7 Details of campus placement

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-	-	-	-

Sr. No.	Name of the students	On campus / Off Campu	Name of the company	Starting package
-	-	-	-	-

## 5.8Details of gender sensitization programm\\shb\sigma\)

Criterion VI

## 6. Governance, Leadership and Management

- 6.3 Quality improvement strategies adopted by the Department for each of the following:
- 6.3.1 Curriculum Development
- For post graduate studentsporting practical are conducted vænced topics are assigned for seminars.
- For undergraduate students basic / prerequisite are defined.
- 6.3.2 Teaching and Learning
- Use of ICT Online lectures , PPT presentations
- Provide website links / standaedtures broadcasting for PG students.
- Hands on training
- Preparing and supplying-materials
- 6.3.3 Examination and Evaluation
- Online examination for internal assessment of post graduate students is implemented.
- Extra objective type tests for UG students
- Model Answer Solved previous Question Paper solutions distributed to First Year B.Sc. students.
- Rapid Revision Lecture for First Year students for theory course and also for practical.
  - 6.3.4 Research and Dexement
  - Research papers are published by staff members in reputed journals.
  - Staff members are encouraged to participate in conferences.
  - Research laboratory for Ph.D. students is developed.
  - 6.3.5 Library, ICT and physical infrastructure / instrumentation
  - Digital Class room is used for lectures.
  - For practical demonstrations use of ICT in laboratory.
  - Digital Storage Oscilloscope (DSO) are used by UG and PG students during performing Electronics Practical.
  - 6.3.6 Human Resource Management
  - Staff members aemocuraged for online courses in special topics like semiconductor physics.

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6.3.7 Faculty and Staff recruitment

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6.3.8 Industingteraction / Collaboration

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6.3.9 Admission of Students

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- 6.11 Activities and support from the Alumni Association
- Career opportunities are explained by our Alumni to Post Graduate students when they visit to department.

- Post Gaduate Alumni supports in conducting intercollegiate project competition every year.
- Our alumni supports for upgrading and maintaining laboratory equipments, practical platforms, assorted electronic materials etc.
- 6.12 Activities and support from Parent Teacher Association

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- 6.13 Development programmes for support staff
- Support staff is encouraged to attend Laboratory Safety Workshop.
- 6.14 Initiatives taken by the institution to make the carrefaisendly.
- Paperless data , online marksheets etc.

Criterion VII

#### 7. Innovations and Best Practices

- 7.3 Give Best Practices of the Department
- Pre requisite preparations needed for first year undergraduate and post graduate students are conducted at tb beginning of the semesters.
- For M.Sc. Part I students PLE are performed using AURDUINO Board using AVR studio.
- To provide practical set up designed and build by staff members.
- E-materials and online available lectures are broadcast/ shown students.
- 7.4 Ontribution to environmental awareness / protection
- Tree plantation program
- E-waste management Campaign
- E-waste collection centre
- 7.6 SWOC Analysis of the Department

#### Strength:

- Well-equipped laboratories
- Well qualified, proficient in techniques, and research oriented staff
- ICT based Laboratories and Digital Classroom

#### Weakness:

- The students enrolled at first year are generally of average percentage.
- Busy schedule of the labs and space constraint restmet of extra activity programs.
- Placement activity at departmental level needs to be strengthened.

#### Opportunities:

To avail of the ever emerging opportunities in the field of electronic science and itsapplications by:

- Conducting certificate courses
- Conducting more hands training programs
- Organizing industry academia meets
- Preparing ebrochure of students for enhancing student employability

## Challenges:

- To enhance student employability and to motivate them for establishing their own business
- To establish research and development culture in such a way that the students will acquire positions in national /international research laboratories/industries.

Genuine multifactorial limitations of the students coming from variedecomocionic background creates heterogeneity in the class and addressing the needs of all of them in the same class is a challenging task.

## 8 Plans of Department for next year

- Preparation of student laboratory manuals (revised).
- To update and upgrade practical platforms / kits.
- To organise guest lectures on career guidance /personality development.
- Organise hands on training program or PG student and skill development program for Undergraduate students.
- ( ( « ' ¬ ± > " ¥ ¯ ¤ ' ® | ¯ | Š ® Ce ¤ ' | « ± ® a Š " ¯ ' « ¢ ' \$ fi & ' a Š © | Ÿ ' ! ° " # & ° '
  - To organise poster ©o¬¡°¥°¥«ª¹³¥°¤'°¤¡©¡' ı¨¡œ°®«ª¥œ⁻'″¡¤¥ªŸ'¥° New Programmes : NIL

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# DEPARTMENT OF ENGLISH

#### Department Activities

- A) Book Club:
- 1) Short Story Reading and discussion three short stories by Khushwant Singh, two sation iets by Roald  $\ddot{s} = \ddot{s} = \ddot{$
- 2) The Da Vinci Code by Dan Brown
- 3) A Thousand Splendid Suns by Khaled Hosseni
- 4) The Girl on the Train by Paula Hawkins This activity was coordinal than Dipali Lodh.
- B) Film Club: The following films screened for special English and MA students
- 1) King Lear
- 2) The Duchess of Malfi
- 3) Lord of the Flies
- 4) Waiting for Godot

This activity was coordinated Mays. Pallavi Mathand Ms. Mamta Pardeshi.

- D) 1) The Students of M.A. English attended a lecture by Prof. Robert (Chrishersity of Arkansas) on American Poetry and the poems of Wallace Stevens at Fergusson Collection 4018.
- 2) The students of M.A. English attended the lecture by Prof. Mr. Revert Klattenberg the University of  $fl \not= "\ddot{\gamma}_i "\ddot{\gamma}_i \not= "\ddot{\gamma}_i \not= "\ddot{\gamma}_i "\ddot{\gamma}_i "\ddot{\gamma}_i \not= "\ddot{\gamma}_i "\ddot$

Symbiosis, Model Colony, Pune. The students attended these sessions under the guidan Alkan Kamble.

- E) Ms. Alka Kamble took the initiative to undertake two MOUs with Modern MBA Collegeand Modern Law College Pune. The Department of English will extend a hand in organizing sessions for Developing Language Skills under this MOU. This year the sessions were Match Asywathi Nairand Ms. Puja Awachat. These sessions received good response. The syllabus rame voork of the sessions were designed by the abovenentioned teachers with the help other colleagues in the department. We have received an invitation to conduct similar courses in the mentioned institutes for the nextacademic year as well.
- F) The Depart a a a wall as a series of the supervision of the supervision of the series of the seri

G)				Conference organized by ELTISS	
H)	Ms. Dipali Lodh and N	Ms. Pallavi Mathworked ir	the organ	<sup>- ¤ ° ¢ « ® ° ″ fl ° &amp; ° ( ° ° « izing committee for theInternat ry Dept. ofPsychology , Modern C</sup>	ional
	· ·	nerce , Shivajinagar, Pune 5,	O	5 1 5 05	ollege of
	· ·			ard exams, in the subject of Englished through a link on Eaceboo	
	she discussed the nature of the question paper. This was done through a link on Facebook and was organized by Sakaal on †Uanuary 2018. Thousals of students saw the program and responded				
	positively to it.				
J) Std	30	dents for the English Olymp	iad. The resu	ilts were as follows.	
	uja Rokane Gold Medal				
Nidl	ni Patil-Silver Medal				
Gay	atri Gaidhani Bronze M	edal			
Std					
	nay Pawar Gold Medal.				
•	lumni Achievements	gat admission in Coord	rotown Univ	versity Washington for PG in	Culturo
1)	· ·	· ·		Graduate Associate by the Ge	
	University.	oormology. One has been	арроппоа а	Gradate Associate by the Go	or gotown
	•	Imission in Bristol University	, UK for PG	in Comparative Literature.	
				- Prof. Alka Kamble, Head	
Nan	ne of the Department:E	· ·			
510		PAR <sup>-</sup>	ГΑ		
DIQ	AC Composition and Ac Department NameDepa				
	<u> </u>		Mobile		
Sr. I	No. Name of the Staff Memb	Designation	Number	Email id	
1	Dr. Amruta Oke	Vice-Principal and Advisor of DIQA	9822450723	hodPsychology@moderncollegepune.edu.	
2		HoD and Chairperson of DIQAC		hodenglish@moderncollegepune.edu.in	
3	<u>'</u>	Member 1		dipalilodh@gmail.com	
4		Member2		pallumath@gmail.com	
2.11	No. of meetings with	various stakeholders: No	. Fa	culty 04	
	N.A.	Nil N.A.			
	Non-Teaching Staff	Students Alumni Others	S		
2.13	Seminars and Confere	nces (only quality related)			
	(i) No. of Seminars/Co	nferences/ Workshops/Sym	nposia organ	ized by the Department: Nil	
	Total Nos.	Initernalat Nationa	Ι	State Institution Level	

- (ii) Themes:
- 2.14 Significant Activities conducted by the Department / DIQAC in the academic year
- 1) Wall-Paper
- 2) Poster Exhibition
- 3) Book ClubActivity
- 2.15 Plan of Action by DIQAC/Outcome

The plan of action chalked out by the DIQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year \*

Plan of Action	Achievements
1. Wall Paper Activity	Creativity of students encouraged. Language skills developed.
2.Poster Exhibition	2. Exposure to Literature from various parts of the world.
3. Book Club Activity	3. To expose students to various forms of writing and cripteralbiation.

Part B

#### Criterion I

## 1. Curricular Aspects

- 1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects. NA Criterion II
- 2. Teaching, Learning and Evaluation

Total	Asst. Professors	Associat@rofessors	Professors	Others
03	03			

2.1 Total No. of permanent faculty

Sr. No.	Name of the Staff member	Designation	Year of joining
1	Prof. Alka Kamble	Asst. Prof./H.O.D.	1996
2	Ms. Dipali Lodh	Asst. Prof.	2009
3	Ms. Pallav <b>i</b> Math	Asst. Prof.	2012

2.2 No. of permanent faculty with Ph.D.: Nil

Sr. No.	Name of the Staff member	Title of the Thesis	Year of Ph.D. awarded

Asst. Pr	ofessors	Associate Professors		Associate Professor		Profess	ors	Others		Total	
R	V	R	V	R	V	R	V	R	V		
						02		02			

- 2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year
- 2.4 No. of Guest and Visiting faculty Temporary faculty: 01

Sr. No.	Name of the Visiting / temporary faculty	Subject taught	Email id	Mobile no.
1	Ms. Puja Awachat	E.L.L.T. (M.A)	=	8888833814

2.5 Faculty participation in conferences and symposia: 01

Sr. No.	Name of the Staff	Level ofConference	Attended/ presented	Name of the conference	Dates of
SI . IVO.	member		paper / resource persor	and venue	conference

	1	Prof. Alka Kamble	National	Resource person	English for Bharat. ELTIS. Pune	8th&9th Feb.2018			
2.0	5 Innov	ative processes a	adopted by the ins	stitiontTomaching and L	earning:	_			
2.9 No. of faculty members involved in curriculumrestructuring/revision/syllabus developmentas member									
of	of Board of Study/Faculty/Curriculum Development workshop (smb)ittee member: N.A.								

Sr. No. Name of the staff member Role Date of the workshop

2.10 Average percentage of attendance of stud 65%

2.12 How does DIQAC Contribute/Monitor/Evaluate the Teaching & Learning processes: Monitoring Continuous Assessment Process
Counselling students on academic advancement

2.13 Initiatives undertaken towards faculty development by the department

Faculty / Staff Development Programmes
Refresher courses
UGC Faculty Improvement Programme
HRD programmes
Orientation programmes : 01
Faculty exchange programme
Staff training conducted the university
Staff training conducted by other institutions
Summer / Winter schools, Workshops, etc.
Others

Sr. No.		Name of the faculty development program (mentioned above) And venue	Date of the program
1	Ms. Pallavi Math	Orientation Programme, SPPU	3/8/1830/8/18

Criterion III

- 3. Research, Consultancy and Extension
- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution
- 3.2Details regarding major projects: Nil

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3.3Details regarding minor projects: Nil.

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3.4Details or	n research public	cations	s in cur	rent a	cademic yea	r: Nil				
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Sr. No	Name of the S Member	taff T	itle of th	ne paper	Journal Name	e, ISSN	Volume Issue publication	e, Date	Impact journal	
.5 Details c	on Impact factor	of pu	blicatio	ns:	- <b>!</b>				I.	
Range		Averaç	ge -ir	ndex	h	Nos	in SCOPU	S		
.6 Research	n funds sanction	ned an	d recei	_ ved fro	m various f	unding	aigeonosiersy	and c	ther c	organisa
il			•							
Nat	ture of the Project		Durati	onYear	Name of thefo	unding <i>F</i>	Agency Total	grantsa	nctione	d Receive
Major projects	<u> </u>									
Minor Projects	S									
nterdisciplinar	ry Projects									
ndustry spons	sored									
Projects spons	sored by the Univers	sity/ Co	1							
Students rese (other than com	arch projects  apulsory by the Universi	ity)								
Any other(Spe	cify)									
Total										
			<u> </u>							
Sr. No Name Memb	of the Sta Type of ber (major/r		Title	of projec	Name of fur agency	nding Ye		Grant sanctior		Grant received
.7 No. of bo	ooks published	i) Wi	th ISBN		Chapters	s in Ed	ited Books			
	ii) With	out IS	SBN No.							
Sr. No	Name of the Staff Member	Book	Title	Pu	blisher Name	ISB	N Number	Yea	r of pul	blicatior
3.10 Consult	tancy provided b	y the	Depart	ment		1		L		
Sr. N			•		ancy Provided	to	Revenue Gen	erated		

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Level	International	National	State	University	College
Number					
Sponsoring agencies					

3.11 No. of Conferences organized by the Department : Nil

3.12 Details faculterved as experts, chairpersons or resource persons

Sr. No.	Name of the Staff Member	Role	Name of Conference / Seminar / Symposia
1	Prof. Alka Kamble	Resource persor	English for Bharat.ELTIS. Pune

3.13 Details of collaborations

Sr. No.	Name of thenstitution	Type of Collaboration (International / National / Other)	Area / Details
1	\$1'' « œ¥¡° µ - '. « " " ¡ £¡ '	Instituitional	Communication Skills
2	\$1 ' " « œ¥ ¡ ° µ - ' ! « Ÿ ¡ ® ª ' ž	Instituitional	Communication Skills

3.14 Detailsof linkages created during this year: Nil

Sr. No.	Name of the Institution	Type of Linkage(International / National / Oth	Area / Details

Type of Patent	Name of Staff Members		Number
National		Applied	
National		Granted	
International		Applied	
IIIterriational		Granted	
Commercialised		Applied	
Commer cialised		Granted	

3.16 No. of patents received this: Weiter

3.17 No. of research awards/ recognitions received by faculty and research fellows

Total	International	National	State	University	
Sr. No.	Name of the Staff Member	Name of the Award	,	International/ National/ St University/ Other	at

Of the staff members in the year: Nil

3.18 Details of faculty from the Institution who are Ph. D. Guides and students registered under them: Nil

Sr. No.	Guide Name	Recognized by University	Names of Students register	Year of Registration

3.19 Details of Ph.D. students registered in research centers: Nil

Sr. No.	Student Name	Guide Name	Date of Registration	Date of Ph.D. Award

3.20 Details Researchholars receiving the Fellowships (Newly enrolled + existing ones) (JRF, SRF, Project Fellows, Any other):Nil

Sr. No.	Research Scholar Name	Name of the agency	Year of receiving fellowship	Year of Registration

3.23 Details of Awards won in NSS:Nil

Name of the student / Sta member	Name of the Award	3 3	University / State/ National/ International lev

3.24 No. of Awards won in NCC: Nil

Name of the student / Sta member	Name of the Award	3 3	University /State/ National/ International lev

3.25 No. of Extension activities organized: Nil

Sr. No.	Name of the activity	Date of the activity

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility:Criterion IV

- 4. Infrastructure and Learning Resources
- 4.4 Technology up gradation (Department level)

	Total Computer	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	10	1	yes	-	-	-	1	-
Added	-	=	-	=	=	=	-	-
Total	10	1	yes	-	-	-	1	-
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. . . ) - E ® Ş Ÿ Ş ° ¥ « ª · -fi"« ¡² °i ³® «² ® Ş Nil

Criterion V

- 5. Student Support and Progression
- 5.1 Contribution of DIQAC in enhancing awareabout Student Support Services: Information about CSR
- 5.5 No. of students qualified in these examinations (NET, SET/SLET, GATE, CAT, IAS/IPS, State PSC, UPSC, Others):Nil

Sr. No.	Name of the Student	Class	Name of the qualifying examination

5.6Details of student counselling and career guidance: 02.

- 1. Cdt. Makarand Dhamale was provided guidance to clear CDS exam.
- 2. Ms. Nishi Shetty was recommended for a job as a Language Data Analyst at AmplifyReach.
- 5.7 Details of campus placement: Nil

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Sr. No.	Name of the students	On campus Øff Campus	Name of the company	Starting package

5.8 Details of gender sensitization programmes: Nil

#### Criterion VI

## 6. Governance, Leadership and Management

- 6.3 Quality improvement strategies adopted by the Department for each of the following:
- 6.3.1 Curriculum Development: Syllabus and Framework for a course on Communication for MBA & Law students was framed by the Dept.
- 6.3.2 Teaching and Learning: Students attended Guest lectures by Prof. Robert Cochran, Univ. of Arkansas at Ferguson Collge and by Prof. Revert Klattenberg, Univ. of Hildesheim at ELTIS, Pune.
- 6.3.3 Examination and Evaluation: Nil.
- 6.3.4 Research and Development: Nil
- 6.3.5 Library, ICT and physical infrastructure / instrumentation: Nil
- 6.3.6 Human Resource Managem&hilt
- 6.3.7 Faculty and Staff recruitment: Nil
- 6.3.8 Industry Interaction / Collaboration: Prof. Alka Kamble is associated with the Association of Language Professionals.
- 6.3.9 Admission of Students: Nil
- 6.11 Activities and support from the AluAssiociation:Nil
- 6.12 Activities and support from the Parenacher Association: Nil
- 6.13 Development programmes for support staff: NA
- 6.14 Initiatives taken by the institution to make the campois readly: NA

Criterion VII

#### 7. Innovations and Best Pactices

- 7.3 Give Best Practices of the Department:
- 1. Additional material provided for students as and when necessary.
- 2. Quizzes, tests and assignments given for student progression.
- 3. Activities like Wallpaper, Book Club, and Exhibition organizedyeyear.
- 4. Films depicting literary history, prescribed texts are screened.
- 7.4 Contribution to environmental awareness / protection: Nil
- 7.6 SWOC Analysis of the Department: Nil

#### 8.Plans of Department for next year

- 1) Organising Counselling Sessions \$60dents in collaboration with Association of Language Professionals.
- 2) Poster Exhibition
- 3) Book Club
- 4) Wall Paper Activity

# DEPARTMENT OF FASHION TECHNOLOGY

## 1) Annual Fashion Show-Darpan 2018:

The students of Diploma in Dress Designing & Tailoring ) fig. The students of Diploma in Dress Designing & Tailoring ) fig. The students of Diploma in Dress Designing & Tailoring ) fig. The students of Singing & Tailoring & Singing & Singing

The show was hosted by the Department of Fashion Technology with models walking the ramp coming from various departments of Modern College. One of the unique features of this Fashion Show was participation of 14 blind finites from Savi Foundation, an NGO working towards betterment of lives of visually impaired persons. They walked the ramp showcasing one collection with great confidence earring them a well deserved applause from the packed audience. Lakme Academy Spairvajumavided professional service of makeup and hairstyle to the models participating in the show.

The show was inaugurated by Dr. Neelam Gorhe, Member MLC Maharashtra State. She congratulated the students for completing their course which will give confidence to stand on their own feet and complemented the institution for creating the platform to train students with the much needed vocational skills. She also advised the students to have positive approach towards the needs of the consumers for succes in their jobs or business in Fashion industry. The top ranking students from the graduating batch were facilitated on the occasion.

The show was attended by Prof. Jyostana Ekbote & Dr. Prakash Dixit, Joint Secretaries of Progressive Education Society, Pricipal Dr. R.S. Zunjaarrao, Dr. S.Y. Paranjape, Prof. S.S. Thengadi Nodal Officer, Prof. Manasi Thakur, HoD Fashion Technology. Prof Renu Bhalerao was the anchor and Mrs. Swati Patwardhan made an auspicious start by invoking the almighty with a melskilliokus.

## 2) Skill Development Workshops

- i) Warli Painting Workshop: Students were introduced to various folk arts of Maharashtra. Warli being one of them. Students learned to create figures from basic shapes, creating stories and presenting it. Traditional method of painting was ght along with contemporary version. Students after learning the art made various products using warli art.
- ii) Block Printing Workshop: The age old traditional technique of printing was introduced. Students actually created samples by printing designing wooden blocks on cotton Fabric. This workshop gave them insight about importance of traditional arts of India.
- iii) Bandhani Workshop: The technique of tie and dye was excelled by the students during the workshop. Around 300 different design samples created by the students using Bandhani technique. This workshop along introduced them to one of the major profession of Indian Textile industry.

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- iv) Sling Bag Workshop: Workshop on Designing and stitching various utility sling bags was conducted. Various fabrics and their unique stitching techniques were taught during this workshop. Pricing and Marketing the product made was also taught to the students.
- v) Paper Hand Bags Workshop:Extending a step towards saving the nature, an eco friendly paper bag making workshop was arranged. Various size bags for various products were made by the students.
- vi) Origami and Kirigami workshop: A very creative workshop on origami and kirigami (paper folding techniques) was organized. Students learned various paludingfotechniques and made beautiful garments. These garments were showcased at the annual fashion show.
- 3) Market Visits
- i) Wholesale fabric Market Students were introduced to wholesale fabric market of Pune. Teachers guided the students about variousilable fabrics, how to select fabric according to the designs, bargaining.
- ii) Mall Visits: visits to various malls were arranged. Students were asked to note various brands. Their unique selling products, specific style statements of each brand, etc.
- iii) Exclusive Boutique Visit: students visited a Designer Boutique in Pune. They learned about designing for personal clients, its manufacturing and how to style the garment for the customer.
- 4) Computer Skills: Students researched on various given to petated to fashion industry. Power point presentations were made by the students. These presentations were presented to the class.
- 5) Internships: Students are undergoing internships at various garments manufacturing industries like Cotton King, BaramatiVision Garments Kasarwadi, Cotton Village Sadashiv Peth. Here students are undergoing training at various departments of garment manufacturing industry.
- 6) Placements and Entrepreneurship:
- i) Students of Fashion Technology department are placed in **medicy**arment manufacturing companies and Boutiques.
- ii) Few students have started with a small setup and are doing well with personal designing and stitching.
- iii) Current batch students have also started with designing and manufacturing evening @ as per the customer requirement.
- iv) Ms. Trishna Akulwar designed and stitched evening gown collection for South Indian Movie.
- 7) Assessment of year 20167
- Assessment for Diploma in Dress Designing & Tailoring was conducted by NASTEMA Skill Development Corporation. Mr. Prem Chaurasia (Designer, National Institute of Fashion Technical) ogy Delhi) conducted the assessment and gave a positive response about the students work. Maximum Students passed with grades O, A+,A.
- 8) Vypaar Mela:Students participated in Vypaar Mela organized by the college. Vypaar Mela served as an opportunity for students to learn various business techniques, customer handling, product costing, product marketing, how to display products to attract maximum custome
- 9) One Day seminar: Students attended one day seminar organized by Rotary Club, Shivajinagar. The seminar had various speakers to speak on topics like Cyber Crime, Personality Development, etc.
- 10) Sports AchievementsFashion technology student Msh\u00e4shwari Takale represented Modern college in athletics.
- 11) Inter Collegiate Creativity Competitions:

- i) Fashion Technology Student Ms. Vishakha Lohar, Vaishnavi Dhore and Aishwarya Shahane won fashion draping Competition organized by Government Polyntiect College, Pune.
- ii) Ms. Manasi Nagarkar participated in on the spot designing competition organized by Rotary Club of Pune 12) Teachers Training Program
- i) One Day Training at Ken Arts:Faculties of Fashion Technology departments. Manasi Thakur aln Prof. Netra Todkar attended one day training program at Ken Artsa printing unit in Pune. The training taught various printing techniques like heat set printing, screen printing, off set Printing.
- ii) Visit to Sublimation Printing Unit, KatrajFacultiesvisited a sublimation printing unit in katraj pune and developed products for display.
- iii) Training at Balaji Creations: Faculties learned various advanced finishingtechniques used for mass production of garments.

- Prof. Manasi Thakur, Head

# DEPARTMENT OF GEOGRAPHY

Activities: Excursion Tours and VillageSurvey

- Village Survey of Katawadi, TehsilMulshi was conducted in S2017 and Village Survey report was prepared by M.A.M.Sc. II students. Prof. Yogesh Deshpande supervised the sathe. nAthembers of the staff and postgraduate students participated in the village survey.
- On 6th Feb. 2018 a study tour was arranged for S.Y.B.A., S.Y. B.Sc.and T.Y B.A. Students to Sangamner Malwadi, Tehsil Bhor Dist. Pune. A Village Survey report prepared the students.
- On 31th March 2018 a field visit and instrumental survey was arranged for St.A. students, to Hanuman Tekdi, Pune. A longitudinal profile of the footpath and survey report was prepared by students.

#### Achievements of Staff

Dr. V.B. Kamble:

- Conducted a Special guest lecture organized by M.P.S.C. student council Latur district for Competitive examination guidance.
- $\langle$  # a · ° ¤ ; · « œœš ¯ ¥ « a · « ¢ · ř ® · · ″ Š > Š ¯ Š ¤ ; > · ° © > ; Ÿ § Š ® ¯ · · · ° ¤ · ł Š was conducted on 30thriA $\Omega$ 017.
- Invited to S.P. College Puße as Judge f@eo-Fest 2018.
- ✓ Delivered a lecture at N.S.S. camp of Modern College5Paun€hulgaon.

#### Prof. Yogesh Deshpande

- \$ 8 ° ¥ œ¥¬š°; Ÿ `¥° ifiٰ" `œ«±®⁻; `«° `\$®šœ°¥œš¨ `°°š¨µ¯¥⁻` «
   and QfiŁ' ¬±¬¬«®°; Ÿ → μt depfar&tment off japplied mechan¥ics sand hydraulics,
   Notational Institute of Technology Karnataka, Surathkal from 5th to 9th Feb. 2018.
- $^{\prime}$   $^{\circ}$   $^{\pm}$   $^{\circ}$   $^{\dagger}$   $^{a}$   $^{\circ}$   $^{-}$   $^{\circ}$   $^{\circ}$   $^{\circ}$   $^{\bullet}$   $^{\circ}$   $^{\downarrow}$   $^{2}$   $^{\downarrow}$   $^{\circ}$   $^{\downarrow}$   $^{\uparrow}$   $^{\circ}$
- Yuva Sanshodhak Scheme

M.A./M.Sc. Part II students Suvarna Sanglikar, Neha Birje and Soniya Woodskeid on Watershed management at Sangamn Malwadi. Poster presentation and porposint presentation activity was completed successfully.

Participation in Geofest 2018

S.Y.BA., T.Y.B.A.

They won four important prizes and secured the first Rumperssition in the event. The lecturers of Modern College played a vital role throughout the festival by guiding the students. They contributed in every

all the competitions enthusiastically. These students were from various Masses M.A. II, F.Y.B.A.,

possible way to get the besinfthe students. Dr. Vilas Kamble, Head of the department motivated everyone and closely monitored every activity during the event. He was in charge of the team for the Quiz Competition. For the Power Point Presentation Competition, the team in charge fixed by along with Prof. Yogesh Deshpande. Dr. Amit Sonawane supervised the Poster Presentation team. Model and Geographical Rangoli Competition team was guided by Prof. Rajashree Gadekar and Prof. Priyanka Kumari. Prof. Sanjay Tarange was in charge of Geographical Photography team.

The non-teaching staff of the Department Mr. Ghanvat, Mr. Dattatray Raut and Mr. Ganesh Suryawanshi also supported the students.

List of Winners:

Competition Name of Participant Class

Prize / Position

Geographical Photography-Suchismita Das, M.A.I: 2nd 3rd Suvarna Sanglikar, M.A. II Model-Sanket Karankot, F.Y.B.A. : 2nd Shree Pardeshi, F.Y.B.A. 2nd : 2nd Soham Deshmukh, F.Y.B.A. Santosh Waghmare, F.Y.B.A. : 2nd Quiz Competition Neel Sharma, F.Y.B. : 1st Rutuja Shelke, F.Y.B.A. : 1st Geographical Rangoli Lubna Manyar, F.Y.B.A. : 3rd Savni Deshmukh, F.Y.B.A. : 3rd

- Dr. Vilas B. KambleHead

**AQAR** 

PART A

## **DIQAC Composition and Activities**

#### Department NameDepartment of Geography

Sr. No.	Name of the Staff Membe	Designation	Mobile Number	Email id
1	Dr. Amruta Oak	Vice-Principal and Advisor of DIQAC	-	-
2	Dr. Vilas B Kamble	HoD and Chairperson of DIQAC	9850914091	drvilaskamble@gmail.com
3	Prof. Navnath L. Wayal	Member 1	9922376994	Wayalnavath7@gmail.com
4	Dr. Amit E. Sonawane	Member2	9881929999	amiteksona@gmail.com

## Department NameDepartment of Geography

Sr. No	. Name of the Staff Membe	Designation	Mobile Number	Email id
1	Dr. VilasB Kamble	HoD and Chairperson of DIQA	9850914091	drvilaskamble@gmail.com
2	Prof. Sanjay S. Tarange	Member 1	9850287633	sanjaytarange@gmail.com
3	Dr. Yogesh S. Deshpande	Member2	9423918167	-

2.11 No. of meetings with various stakeholders: No. Faculty

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1	Dr. Vilas	B Kamb	ole	l I	-	Rehabilita		_					26/06	/2012		
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2	Dr. Amit	E. Sona	awane	С	ost Effec	tive useVota	iter I	Resource	s for A	Agri	iculture		27/07/	/2013		
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2.4 No	of Gu	est an	ıd Visiti	ng fac	culty and	d Tempoi	ary	facult	У							
	Sr. No.		me of the		- I Siih	ject taugh	it	E	mail id	d		M	lobile no			

1	Dr. Vijaya Khairkar	Geography	-	-
2	Prof. Sanjay S. Tarange	Geography	sanjaytarange@gmail.com	9850287633
3	Dr. Yogesh S. Deshpande	Geography	Yogeshs.geo@gmail.com	9423918167
4	Prof. Priyanka Kumari	Geography	Kpriyanka52@gmail.com	8550990143
5	Dr. Sanjay Patil	Geography	-	9822271914
6	Prof. Rajashree R. Gadekar	Geography	Rajashree.gadekar@gmail.com	7350669096
7	Prof. Barnali Das	Geography	-	7387255568

2.5 Faculty participation in conferences and symposia:

Sr. No	Name of the staff		Attended/ presented paper / resource persor	Name of theconference and venue	Dates of conference
1	Dr. Yogesh Deshpande	International	Attended	Practical Analysis of Environmental Data with Open Source Software	5th_9th Feb 2018

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
- 2.9 No. of faculty members involved in curriculum

restructuring/revision/syllabus development

as member of Board of Study/Faculty/Curriculum Development workshop/nsmbttee member

Sr. No.	Name of the staff member	Role	Date of thevorkshop
---------	--------------------------	------	---------------------

2.10 Average percentage of attendance of students 85%

PG 100%

2.12 How does DIQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:

2.13 Initiatives undertaken towards faculty development by the deartment

ton towards raddity development by the deal timen
Faculty / Staff Development Programmes
Refresher courses
UGC Faculty Improvement Programme
HRD programmes
Orientation programmes
Faculty exchange programme
Staff training conducted by the university
Staff training conducted by other institutions
Summer / Winter schools, Workshops, etc.
Others

Sr. No.	Name of the staff member	Name of theaculty	Date of the program
		development program	
		(mentioned above)	
		And venue	

Criterion III

3. Research, Consultancy and Extension

3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

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3Details regarding	minor project	S					•		<u> </u>
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Nature of the	he Project	Duratio	onYear	Name of	thefund	ing Agei	ncy Total gr	antsanctioned	Received
Major projects		-	-		-			-	-
Minor Projects		2 y	ears		BCUD Pu	ne	-	150000	80000
Interdisciplinary Projec	ts	-	-		-			-	-
Industry sponsored		-	-		-			-	-
Projects sponsored by	the University/ C	ol -	-		-			-	-
Students research pro (other than compulsory by		-	-					=	-
Any other(Specify)		-	-		-			-	-
Total		-	-		-			-	-
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Sr. No Name of the Staff Member	Type of project (major/minor)	Title	of proje	ect	Nam funding		Year / duration	Grant sanctioned	Grant received
Dr. Amit E. Sonawane	minor	Perspectiv Planning			BCUD	Pune	2 years	150000	80000
.7 No. of bookpsublis	shed i) With	ISBN No	-			Chapt	ers in Edi	t -	
	ii) Without IS	BN No.	-						

Sr. No	Name	e of the Staff M	of the Staff Memb Book Ti			Publisher Name			ISBN Number		Year of publication
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		Sponsoring agencies	-		-		-	-		-	
3.11 No. o	of cor	ferencesorga	nized by	the	Depar	tment		l			
3.12 Deta	ails fa	culty served a	as expert	ts, ch	nairper	sons	or resou	ırce	persons		
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3.13 Details of collaborations

Dr. Vilas B. Kamble

Sr. No.	Name of the Institution	Type of Collaboration(InternationaNátional / Other)	Area / Details
-	-	-	-

Expert Committee Member

Nominated by Hon. V. C.

Commerce College Kolhar, Tal. Rahata, Dist

Ahmednagar

3.14 Details of linkages created during this year

Sr. No.	Name of the Institution	Type of Linkage(International / National / Oth	Area / Details
-	-	-	-

Type of Patent	Name of Staff Members		Number
National	-	Applied	-
National		Granted	-
International	-	Applied	-
international		Granted	-
Commercialised	-	Applied	-
Commercialised		Granted	-

3.16 No. of patents received this year

3.17 No. of research awards/ recognitions received by faculty and research fellows

Total	International	National	State	University
Sr. No.	Name of the Staff Member	Name of the Award	,	International/ National/ Sta University/ Other
-	-	=	-	-

## 3.18 Details of faculty from the Institution who are Ph. D. Guides and studentsurred is the contract of the co

Sr. No.	Guide Name	Recognized by University	Names of Students register	Year of Registration
-	-	-	-	-

3.19 Details of Ph.D. students registered in research centers

Sr. No.	Student Name		Guide Na	ame	Da	ate of	Registration	Da	ate of Ph.D. A	ward		
3.20 De	tails Researc	h scholars	s receiv	ing the Fe	ellowship	os (l	Newly enrol	lled + e	xisting one	es) (JRF,	SRF, F	roject
ellows,	Any other)										_	
Sr. No.	Research Scho	lar Name	Name of	the agency	Ye	ear of	receiving fello	owship Ye	ar of Registr	ation		
3.23 De	tails of Awa	ardsnvi <b>r</b> o N:	SS									
Sr. No.	Name of the s	tudent / Sta	Name of	the Award	I Av	ward	given by		niversity / St ational/ Inter		,	
-	-		-		-			-				
3.24 No	. of Awards	won in No	CC		•			•			_	
Sr. No.	Name of the s	tudent / Sta	a Name of	the Award	I Av	ward	given by		niversity / St ational/ Inter		,	
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3.25 No	. of Extensio	n activitie:	s organ	ized	<u>,                                    </u>			l .			1	
		Sr. No.	Name of	the activity	/ Dat	te of	the activity					
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3.26 M Respons	lajor Activiti ibility	es during	the y	vear in tl	he sphe	ere	of extension	on acti	vities and	Institut	ional	Social
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4. Infras	structure and	l Leraning F	Resourc									
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	Total Com	puter: Comp	uter Labs	Internet	Browsii Centre	_	Computer Centres	Office	Depart- ments	Others		
Existing	12	1		3	-		-	-	-	-		
Added	-	-		-	-		-	-	-	-		
Total	12	1		3	-		=	-	-	-		
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- 5. Student Support and Progression
- 5.1 Contribution of DIQAC in enhancing areness about Student Support Services:
- 5.5 No. of students qualified in these examinations (NET, SET/SLET, GATE, CAT, IAS/IPS, State PSC, UPSC, Others)

Sr. No.	Name of the Student		Name of the qualifying examination
-	=	=	=

- 5.6 Details oftudent counselling and career guidance:
- 5.7 Details of campus placement

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Sr. No.	Name of the students	On campus / Off Campus	Name of the company	Starting package
-	-	-	-	-

5.8 Details of gender sensitization programmes

Criterion VI

#### 6. Governance, Leadership and Management

- 6.3 Quality improvement strategies adopted by the Department for each of th
- 6.3.1 Curriculum Development
- 6.3.2 Teaching and Learning-
- 6.3.3 Examination and Evaluation-
- 6.3.4 Research and Development
- 6.3.5 Library, ICT and physical infrastructure / instrumentation
- 6.3.6 Human Resource Magament---
- 6.3.7 Faculty and Staff recruitment
- 6.3.8 Industry Interaction / Collaboration
- 6.3.9 Admission of Students-
- 6.11 Activities and support from the Alumni Association
- 6.12 Activities and support from the Parenacher Assolation---
- 6.13 Development programmes for support-staff
- 6.14 Initiatives taken by the institution to make the campfaismedly-----

Criterion VII

#### 7. Innovations and Best Practices

- 7.3 Give Best Practices of the Department:
- Village Surveys(PG 9tudent, UG 75 student)
- Dissertation Field Visit(6 Student Successfully Completed)
- Project Work Field Visit(3 Student Successfully Completed)
- Yuva Sanshodhak(3 Student Successfully Completed)
- Participation In Geoest In S. P. College for University kernel won 10 awards
- 7.4 Contribution to environmental awareness / protection
- 7.6 SWOC Analysis of the Department

#### 8.Plans of Department for next year

- Organizations of a) State level Seminar
- b) University level Seminar
- c) Geofest 2019
- d) Study Tous and Field Work
- CompetitionGeographical Photograph PG and UG Students.
- Guest Lecture\$Minimum 6 Guest lectures
- Special Seminars by each staff membeinimum11

- Celibration of
- a) Geography Day
- b) Science Day
- c) Vasundhara Day
- 2.5
- 3.6 Attached Copy:

### DEPARTMENT OF GERMAN

The Department of German witnessed anotherfulfilling year in Academics and Extra CurricularActivities in 2017-18.

Early in 2017 the departmentidertook two major interdisciplinary activities 290 m July 2017 we welcomed guests from the Waseda University, Tokyo, Japan; who provided an insight to our students into opportunities in highereducation at their University. Students from Commerce and Engineering background attended the presentation in languambers and were being presented with an overview, thus providing platform for admission possibilities to such Universities, apart from the conventional approach to the American and other European Universities. Secondly, our faculty Miss Sneha Mahajan tipp control to explain the concepts of Socialism and Communalism German History through an expert from the Department of Political Science Modern College ugdha Mahabal. Students of German and Department of Political Science attended the shortsemind any wearne benefitted mutually.

The Department is an active member of PASCHPune, a partner of German Schools worldwide; ourfaculty team is always enthusiastic and willing toorganize events for this collaboration November 2017, the department hosted antierschool collegiate Quiz Competition. It was ahuge success; the students learned fun facts aboutGermany and its History, Culture in an interactive, competitive way. We also renewed our MoU with PASCH in 2017 and hence shall experience anotherears of cooperation with this prestigiousorganization. The MoU has benefitted our studentsand faculty enormously through scholarships, workshops and seminars in the past and willcontinue to do so in the future. We always motivate our students to take part inactivitiement from the rigid frames of the syllabus. A few of our SYBA students experimented withrhymes and colorful vocabulary, & enjoyed writingshort German Poems for the college wall paper. The Department also arranges Film Screenings fistruitents. As leaens of a Foreign Language a visualpresentation of the estranged world always enHaentdess understanding. Films lik@as Leben derAnderen, Der Untergang, Jakob der Lügner, Goodbye Lenin & Almanya -Willkommen inDeutschland, were thus enjoyed by our sturds. The presentation of these films had a didactic approach, as they revolved around German political and historical scenario. Towards the end of every academic year the department organizes several competitions for its students. This year, we had an Esking @odJoke narration Competition. As a Judge for our cooking competition we had calling Janna Marike, to judge the culinary skills of our students. Miss Jann Marike, a German native currently pursuing a degree in Sociology at Pune University who is also enthusiastic cook! Our participants hencereceived a very authentic feedback on their cookingexperiment. Our Students are also keeping alive thequaint practice of Letter Writing! Students from XI, XII and FYBA (Shweta Suryawanshi, SharvariPathak, Siwkinaladkar, Aditi Bhosale, AshwiniDeodhar, Samiksha Daf, Rucha Choughule, Kirtilngale, Sanyukta Joijode, Ketaki MangMalkdar, Maydeo, Sayali Raut) have been writing lettersto German Language Learners in Russia and eachhas a pen friend with whom they enjoy exchanginginformation on varied topics. This uncommon propried them the opportunity not only to improve their German writing skill but to exchange cultrutually. We are always privileged to have German Internsresiding in Pune to be part ofdeppartment This year we had two German Interns, Miss SofieHenne and Miss Nicole Wagner, who felt quite at home in Modern College. Miss Henne held a vivid presentation on Christmas Celebrations in Germany for our students. Miss Henne and Miss Wagnendeatsooku Hospitation Hours with all our faculty members and enjoyed interactions with our students. Our students of Class XII & FYBA also did an exceptional presentation on Indian Festivals and it was made and edited into a

Annual Report 2017-18 139 MCASC, PuneO5

Short Film by our own TYBA Stands! The video will be soon uploaded on PASCH world net. It is a great accomplishment for our students to be seen and heard by millions of other German language learners around the world! Highlighting achievements of our students brings a sense of preide department. Our XI Arts student Mr. Varad Nerlekar, participated in the Competitive German Olympiad and was shortlisted for the second round, hence he will be representing Modern College on a National Level in Delhi this year. XI Science students, Miss Sakshi Waman Priya Acharya, Meghana Pawar & Miss Vedashree Tanksale will be participating in PASCH Youth Campin Panchgani in April 2018. They will be part of a German Language Course and a Theater Workshop.

Earlier last year, students also enjoyedusical treat and attended a concert of famous German Music "§ a  $\ddot{Y}$  %§ £ £ § > ± a  $\ddot{Y}$  ! ¥ - - · · (§ a §  $\mu$  § · + § £ ° § ¬ · · ¢ ® « © · , Ł · · ce¥  $\mu$  a ce $\mu$  learned song writing at the hands of the Band members themselves! Like every year,students all participated in the annual German Film Festival and took part in the Film Quiz. Like every year the Department organized Level 1, Level 2 German Courses successfully and with the efforts of the teachers Vishakha Ayalur, Shweta Gupte & Trupti Chaphel 9 tudents cleared the internationally recognized A 1, A2 examinations of Goethe Institute, Germany.

The faculty members are also always involved in upgrading themselves on various fronts apart from teaching. The head of the Department, Mrs SanjivanieKawaand Faculty member Miss Vrishali Bapat participated in IDT an International German Teachers Conference which was held in Freibourg, Switzerland  $onumber a^a + b^a + b^a$ 

- Prof. Sanjivani Kuvalekar, Head

PART A

#### **DIQAC Composition and Activities**

Department Name: German

Sr. No.	Name of the Staff Mem		Mobile Number	Email id
1	Dr. Amruta Oke	Vice-Principal and Advisor of DIQAC	9822450723	
2		HoD andChairperson of DIQAC	9960102244	sanjukuvalekar@yahoo.com
3	Sneha Mahajan	Member 1	9730794916	snehamahajan_23@yahoo.co.
4	Etisha Botre	Member2	9881077552	botreetisha@gmail.com

2.11 No. of meetings with various stakeholdersNo.

Faculty

Non-Teaching Staff Studer NA Alumni NA Others NA

2.13Seminars and Conferences (only quality related)

i) No. of Se <u>minar</u> s/Conferences/ <u>Wor</u> kshops/Symposia organized by the Department										
Total Nos		Internati		National		State		Institution Level	1	

- (ii) Themes: Psych Deutsch
- 2.14 Sgnificant Activities conducted by the Department / DIQAC in the academic year
- -Guest lectures by native Germans and Austrians
- Inaugural Function
- Welcome Function
- Christmas Celebration
- Skit, Cooking and Essay Writing Competition
- -Interactivesessions with Industry experts and interns from Germany and Austria
- Film screenings and workshop
- 2.15 Plan of Action by DIQAC/Outcome

The plan of action chalked out by the DIQAC in the beginning of the year towards Quality Enhancement and the outcome achieved by the end of the year \*

Plan of Action	Achievements
All activities mentioned in the Academic Calendar and in the DIQAC meeting were implemented.	Film Workshop Competitions Seminar Guest Lecture

Part B

### Criterion I

### 1. Curricular Aspects

1.1 Details about Academic Programmes

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- 1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options
  - (ii) Pattern of programmes:

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1.3 Feedback from st (On all aspects)	akehold	ers*	Alu		Pare	nts	E	mploye	rs	Stude	ent:	
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Total	Asst. P	rofess	ors	Ass	sociate F	Profes	sors	Profes	sors	Others		
02	02											
2.1 Total No. of perm	anent f	acult	У									
2.2 No. of permanent	faculty	/ with	n Ph. <b>0</b> .									
Asst.	Professor	Assoc Profe	ciate essors		Profess	ors	Oth	ers	To	tal		
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2.3 No. of Faculty Pc	<u>l</u> sitions	l Recri	uited (l	R) a	nd Vac	cant	(V) dur	ina the	<u> </u>	-	]	
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2.5 Faculty participat	_		_		-	-	_					
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2.6 Innovative proces			theyins	titu	ıtion ir	ı Tea	ching a	ınd Lea	rnina			
Inviting native Ge		-	-				g -		9			
Adequate use of												
Interactive teach												
< Assignments, pro	Ü	esent	ations									
2.9 No. of faculty n	•			cu	rriculu	m						
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2.12 How does DIQAC Contribute/Monitor/Evaluate the Teaching & Learning processes :

Through feedback forms by students

2.13 Initiatives undertaken towards faculty development loweth tment

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	
UGC Faculty Improvement Programme	
HRD programmes	
Orientation programmes	
Faculty exchange programme	
Staff training conducted by the university	01
Staff training conducted by other institutions	01
Summer / Winter schools, Workshops, etc.	
Others	

2.14 Details of Administrative and Technical staff

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Criterion III

- 3. Research, Consultancy and Extension
- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Res@inconte in the institution
- 3.2 Details regarding major projects

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3.3 Details regarding minor projects

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3.4 Details on research publications in current academic year

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" « - $^{\$}$     $^{\$}$ · &   $^{2}$ ¥   $^{3}$ ·   « ± $^{\$}$ a Š · · ·			
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. « $^a$ ¢ $_i$ $^B$ $_i$ $^a$ $ce_i$ $^.$ ¬ $^B$ « $ce_i$ $_i$ Ÿ ¥ $^a$ £ $^-$			

Sr. No	Name of the St Member Sanjeevani Kuva	Mo	le of the ovie subt anslation	titles	Numl	nal Name, per	ISSN	Volume Is publication		ate c	Impact Fa journal	ctor of	
3.5 Details of	n Impact factor												I
Range	,	Α·	-in	dex [	ŀ	ì	Nos	. in 🕄	S				
3.6 Research	funds sanction	ed and	receive	ed fro	m var	ious fun	ding	agencie	 s, ind	ustr	y and ot	her or	ganisation
1	Nature of the Projec	ct	Durati Year			ame of the ding Agenc		Total g sanctio		Rece	eived		
Major pr	rojects												
Minor Pr	rojects												
Interdisc	ciplinary Projects												
Industry	sponsored												
Projects College	sponsored by the L	Iniversi											
	s research projects an compulsory by the y)												
Any other	er(Specify)												
Total													
3.7 No. of bo	oks published ii) With	i) With	_ 				С	Chapters			Books		
	<u> </u>	T 13D	1110.							I			
Sr. No	Name of thetaff Member	Book Ti	itle	Pι	ublisher	Name	ISB	N Number		Year	of publica	atior	
3.10 consulta	ancy provided by	the D	epartm	nent									
Sr. N	o. Name of the S	Staff Mei	mber	Consult	ancy P	rovided to		Revenue (	Generat	ed			
			•					•					
	Level	Interna	tional	Natio	onal	State	Univ	ersity	College	9			
	Number								01				
	Sponsoring agencies												
3.11 No. of c	onferencesorgar	nized by	y the D	Depart	ment	•							
3.12 Details	faculty served a	s exper	rts, cha	airper	sons c	r resour	ce p	persons					
Sr. No	o. Name of the S	Staff Mei	mber	Role				Name of ( Symposia	Confere	ence	/ Semina		
3.13 Details	of collaborations	5	<u> </u>										
Sr. No	o. Name of the li	nstitutio	n		Collabo ational	oration / National	/	Area / De	tails				
3.14 Details	of linkages creat	ted dur	ing thi	s year			_						
Sr. No	o. Name of the li	nstitutio	n		Linkag ational	e / National	/	Area / De	tails				

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Type of Patent	Name of Staff Members(s)		Number
National		Applied	
National		Granted	
International		Applied	
International		Granted	
Commercialised		Applied	
Commercialised		Granted	

3.16 No. of patents received this year

3.17 No. of research awards/ recognitions received by faculty and research fellows

Total	International	National	State	University
Sr. No.	Name of the Staff Member Etisha Botre	Name of the Award M.Phil	Given by	International/ National/ State/ University/ Other SPPU

3.18 Details of faculty from the Institution who are Ph. D. Guides and students registered under them

Sr. No.	Guide Name	Recognized by University	Names of Students register	Year of Registration
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3.19 Details of Ph.D. students registered in research centers

Sr. No.	Student Name	Guide Name	Date of Registration	Date of Ph.D. Award

3.20 Details Research scholars receiving the Fellowships (Newly enrolled + existing ones) ( JRF, SRF, Project Fellows, Any other)

Sr. No.	Research Scholar Name	Name of the agency	Year of receiving fellowship Year of Registration
0.00.0		NICO	

#### 3.23 Details of Awards won in NSS

Sr. No.	Name of the student / Sta member	Name of the Award	Award given by	University / State/ National/ Internat

3.24 No. of Awards won in NCC

Sr. No.	Name of the student / Stamember	Name of the Award	Award given by	University / State/ National/ International lev

3.25 No. of Extension activities organized

Sr. No.	Name of the activity	Date of the activity

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

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### Criterion IV

- 4. Infrastructure and Learning Resources
- 4.3 Library services:

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4.4 Technology up gradation (Department level)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others		
Existing	10		Yes	All computers						
Added	0								]	
Total	10									
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Criterion V

- 5. Student Support and Progression
- 5.1 Contribution of DIQAC in enhancing awareness about Student Support Services
- 5.2 Efforts made by the Department for tracking the progression

UG	PG	Ph. D.	Others
105			

- 5.3 (a) Total Number of students
  - (b) No. of students outside the s 07
  - (c) No. of international students

02



Men Women

5.5 No. of students qualified in these examinations (NET, SET/SLET, GATE, CAT, IAS/IPS, State PSC, UPSC, Others)

Sr. No.	Name of the Student	UJASS	Name of the qualifying examination
	·		<u> </u>

- 5.6 Details of student counselling and career guidance
- 5.7Details of campus placement

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5.8 Details of gender sensitization programmes

### 5.9 Students Activities

5.9.1 No. of students participated in Sports, Games and other events No. of students participated in cultural events

Sr. No.	Name of the Student	Cultural Event	Level (Int./National/ State/ Univ./ Other)	Medal Won

### 5.9.2 No. of medals /awards won by students in Sports, Games and other events

Sr. No.	Name of the Student	I Game Playen	Level (Int./National/ State/ Univ./ Other)	Medal Won

### 5.11 Student organised / initiatives

Sr. No.	Name of the Event	Level (Int./Natioanl/ State/ Univ./ Other)	Details

### Criterion VI

### 6. Governance, Leadership and Management

- 6.3 Quality improvement strategies adopted by the Department for each of the following:
- 6.3.1 Curriculum Development : FWMorkshop
- 6.3.2 Teaching and Learning: Projects and presentation
- 6.3.3 Examination and Evaluation: Class Tests, Post exam discussion
- 6.3.4 Research and Development
- 6.3.5 Library, ICT and physical infrastructure / instrumentation : PPTs, CDs, DVDs
- 6.3.6 Human Resource Management
- 6.3.7 Faculty and Staff recruitment
- 6.3.8 Industry Interaction / Collaboration: Guest lecture
- 6.3.9 Admission of Students: Office
- 6.11 Activities and support from the Alumni Association
- 6.12 Activities and suppoirtom the ParentTeacher Association
- 6.13 Development programmes for support staff
- 6.14 Initiatives taken by the institution to make the campois readly: Paperless communication, E Communication

#### Criterion VII

#### 7. Innovations and Best Practices

- 7.3 Give Best Practices of the Department
- Guest Lectures and seminars
- Adequate use of ICT
- Creative projects and competitions
- 7.4 Contribution to environmental awareness / protection
- Paperless communication, Communication

#### 7.6 SWOC Analysis of the Depart

Strength	Weakness	Opportunities	Challenges
Motivated Students	No provision of sanctione	To have MOUs with foreign	Floating faculties

&faculties	2 full time posts	universities	
Add on language courses	Constraint of space	<ul> <li>To establish foreiglanguage cell beneficial for all professional courses of PES e.g.engineering students</li> </ul>	<
<ul> <li>Support through MOU of PASCH &amp; college authorities</li> </ul>	Not separate room for th department	<ul> <li>To establish department of translation</li> </ul>	<
Good collection of books & teaching aids	No provision of peon	<ul> <li>To bring more scholarships fo our students</li> </ul>	<
In short period good progress	<	<ul> <li>To add more prestige and recognition to our college</li> </ul>	<
Good Results	<	<ul> <li>To attract students other that Maharashtra &amp; India</li> </ul>	<
Organization of workshops conferences & lectures	<	<ul> <li>To do some social &amp; language related projects and research projects</li> </ul>	<

- Exchange Program with German university
- -Study Tour to Germany
- Workshop orcurricular development

## हिंदी विभाग

### १. प्रेमचंद जयंती समारोह में सहभाग

39 जुलाई २०९७ को स.प. महाविद्यालय, पुणे के हिंदी विभाग द्वार प्रेमचंद जयंती के समारोह में हमारे हिंदी विशेष के विद्यार्थी – तन्वी केसकर, चैतन्य शिंदे, शबनम खातून, नवनीत सेन उत्साह से सम्मिलित हुए । इस कार्यक्रम में हिंदी के सुप्रतिष्ठित लेखक,अनुवादक डॉ. गजानन चव्हाण जी का मार्गदर्शन मिला ।

२. पुणे जिलास्तरीय हिंदी निबंध प्रतियोगिता

सितंबर २०१७ में हमेशा विभाग के स्तर पर आयोजित की जानेवाली हिंदी निबंध प्रतियोगिता पहली बार पुणे जिलास्तरीयरूप में आयोजित की गई । इस प्रतियोगिता में पुणे जिले के विभिन्न महाविद्यालयों के किनष्ठ, स्नातक और स्नातकोत्तरश्रेणी के ८० छात्र सहभागी हुए । इसमें प्रत्येक श्रेणी के अलग रूप से पुरस्कार दिए गए-

- पुरस्कारप्राप्त छात्र :
- कनिष्ठ श्रेणी :
- १. रनेहल कथले बारहवीं, विज्ञान नौरोसजी वाडियामहाविद्यालय, पुणे.
- २. गणेश नेगी ग्यारहवीं, विज्ञान नौरोसजी वाडिया महाविद्यालय,प्णे.
- ३. मुजावर मोहम्मद शरीफ ग्यारहवीं विज्ञान विद्या प्रतिष्ठान,बारामती.
- ४. ऋतिका रोडे बारहवीं, कला कला, विज्ञान, वाणिज्यमहाविद्यालय, भोसरी.
- ५. ऋतुजा स्वप्नपारखी ग्यारहवीं, कला-मॉडर्न महाविद्यालय,पुणे ५.

#### रनातक श्रेणी :

- १. पूनम शर्मा प्रथम वर्ष, कला-मॉडर्न महाविद्यालय, प्णे ५.
- २. नंदिनी गव्हाळे प्रथम वर्ष, कला, विज्ञान, वाणिज्यमहाविद्यालय, भोसरी.
- 3. प्रीती निकाळजे द्वितीय वर्ष, कला-शाह् मंदिर महाविद्यालय,पुणे.
- ४. राजनंदिनी चौरे द्वितीय वर्ष, कला-स.प. महाविद्यालय, पुणे.
- ५. पौर्णिमा खंडाळे प्रथम वर्ष, वाणिज्य-अनंतराव थोपटेमहाविद्यालय, भोर.
- ३. विभागस्तरीय हिंदी विज्ञापन लेखन प्रतियोगिता

अगस्त २०१७ में हिंदी विभाग की ओर से हमारे महाविद्यालय के सभी विभागों के छात्रों के लिए हिंदी विज्ञापन-लेखन प्रतियोगिताआयोजित की गई थी । इस प्रतियोगिता में महाविद्यालय के किनष्ठ और रनातक विभाग के ३५ छात्र सहभागी हए ।

- पुरस्कारप्राप्त छात्र :
- कनिष्ठ विभाग:
- १. साक्षी डकरे बारहवीं, कला
- २. सौरभ जेपुल बारहवीं, कला
- ३. मितिक्षा कदम बारहवीं, कला
- रनातक विभाग :

- विनीता पालेशा तृतीय वर्ष, वाणिज्य
- २. रेशमा नांगरे तृतीय वर्ष, कला
- 3. रुपाली जगताप तृतीय वर्ष, कला
- ४. शिल्पा गावडे द्वितीय वर्ष, कला
- ५. रुपेश राऊत प्रथम वर्ष, कला
- ४. हिंदी दिवस समारोह

२२ सितंबर २०१७ को हिंदी विभाग द्वारा आयोजित हिंदी दिवस समारोह संपन्न हुआ । इस समारोह में प्रमुख अतिथि के रूप में बैंक ऑफ महाराष्ट्र, लोकमंगल, मुख्य शाखा, पुणे हे वरिष्ठ कार्यपालक तथा हिंदी लेखक, अनुवादक डॉ. राजेंद्र श्रीवास्तव उपस्थित थे । हिंदी दिवस समारोह में हमारे हिंदी विशेष के छात्रों ने हिंदी कविताओं का वाचन किया । डॉ. श्रीवास्तव जी ने राजभाषा अधिकारी और अनुवाद बनने के लिए आवश्यक योग्यताओं के सन्दर्भ में छात्रों का मार्गदर्शन किया । इनके साथ ही इस कार्यक्रम में श्री निशांत शाह, राजभाषा अधिकारी, प्रभात रोड, पूणे ने अपने राजभाषा अधिकारी बनने की यात्रा के महत्त्वपूर्ण अनुभव छात्रों से बांटे ।

इस कार्यक्रम में डॉ. श्रीवास्तव, कला शाखा की उपप्राचार्य और कार्यक्रम की अध्यक्ष डॉ. अमृता ओक और हिंदी विभागप्रमुखएवं कार्यक्रम की संयोजिका डॉ. प्रेरणा उबाळे के हाथों पुणे जिल्हास्तरीय निबंध प्रतियोगिता और हिंदी विज्ञापन-लेखनप्रतियोगिता के पुरस्कार सभी विजेताओं को प्रदान किये गए । प्रस्तुत कार्यक्रम का सूत्रसंचालन प्रा. विनोद सूर्यवंशी नेकिया । कार्यक्रम में किनष्ठ विभाग के विषय-प्रमुख प्रा. सुनील डोईफोडे, विरष्ठ विभाग के प्रा. समाधान भडकुंबे, दोनोंप्रतियोगिताओं के परीक्षक और अन्य विभागों के प्राध्यापकगणउपस्थित थे।

- ५. विश विकलांगता दिवस के अवसर पर राज्यस्तरीय प्रतियोगिताएँ
- 3 दिसंबर २०१७ को हमारे हिंदी विभाग ने नेत्रदीप प्रतिष्ठान, मुंबई के संयुक्त तत्त्वावधान में श्री निशांत शाह जी की संकल्पनासे दृष्टिहीन व्यक्तियों के लिए राज्यस्तरीय स्वरचित कवितावाचन, वक्तृत्व और सुगम गीत-गायन प्रतियोगिताओं का आयोजन किया । इन सभी प्रतियोगिताओं में पुणे, मुंबई, अमरावती, सोलापूर, बुलडाना, लातूर, जलगांव, हिंगोली, सातारा, ठाणे आदि जगहों से १०० से अधिक प्रतिभागी शामिल हुए । इस कार्यक्रम में आयोजित प्रतियोगिताओं का पुरस्कार वितरण डाॅ. राजेंद्र श्रीवास्तव (विरष्ठ कार्यपालक, लोकमंगल, बँक ऑफपमहाराष्ट्र, पुणे) और डाॅ. निशा भंडारे (मराठी विभागप्रमुख,मांडर्न महाविद्यालय) जी के करकमलों से हुआ ।
- पुरस्कारप्राप्त विजेता :
- स्वरचित कविता-वाचन :
- १. कुंती शिरसाठ प्रथम सोलापूर
- २. प्रियंका केंद्रे द्वितीय पुणे
- ३. रमाकात गायकवाड तृतीय पुणे
- ४. संजय गायकवाड प्रोत्साहनपर पुणे वक्तृत्व प्रतियोगिता :
- १. संतोष जाधव प्रथम पुणे
- २. मुकेश वानखेडे द्वितीय पुणे
- 3. प्रतीक राऊत तृतीय मुंबई
- ४. राधा डाकोरे प्रोत्साहनपर पुणे

- स्गम गीत-गायन प्रतियोगिता :
- १. कासिम बेग प्रथम लातूर
- २. आशिका शेंडगे द्वितीय सोलापूर
- ३. नितीन शेवाळ तृतीय पुणे
- ४. स्वाती अवचार प्रोत्साहनपर पुणे

श्रीमती लोकप्रभा वाघे (अनुवादक, पुणे) और डॉ. प्रेरणाउबाळे जी ने वक्तृत्व और स्वरचित कविता-वाचन प्रतियोगिताओंका परीक्षण किया तथा रामधन पारसकर (गायक, पुणे), ज्योतमाने (गायिका, मुंबई) जी ने सुगम गीत-गायन प्रतियोगिता कापरीक्षण किया । प्रस्तुत कार्यक्रम का सूत्रसंचालन नेत्रदीप प्रतिष्ठानके निखील देशमुख और रामदास कदम जी ने किया ।

मॉडर्न महाविद्यालय के असेम्बली हॉल में संपन्न इस कार्यक्रममें उपस्थित दृष्टिहीन व्यक्तियों का उत्साह तथा कार्यक्रम कासुन्दर संयोजन देखकर वाडेकर फौंडेशन के श्री दिलीप वाडेकरजी ने मॉडर्न महाविद्यालय के दृष्टिबाधित छात्रों के विकास केलिए १०,००० रु. तथा नेत्रदीप प्रतिष्ठान, मुंबई को १०,०००रुपयों की आर्थिक सहायता की । किनष्ठ महाविद्यालय केउपप्राचार्य प्रा. आर.एन. इंगोल और वाडेकर फौंडेशन के श्रीदिलीप वाडेकर जी की महत्त्वपूर्ण उपस्थिति इस कार्यक्रम मेंरही । नेत्रदीप फौंडेशन के कार्यकारी अधिकारी श्री. निशांत शाहऔर हिंदी विभागप्रमुख डॉ. प्रेरणा उबाळे के संयोजन से यहकार्यक्रम संपन्न हुआ ।

६. ''माध्यमों में सूत्रसंचालन और वोईस ओवर का उपयोग'' -पुणे जिलास्तरीय कार्यशाला :

सावित्रीबाई फुले पुणे विशविद्यालय के विद्यार्थी कल्याणमंडल तथा हिंदी और मराठी विभाग, मॉडर्न महाविद्यालय केसंयुक्त तत्त्वावधान में २२ फरवरी २०१८ को ''माध्यमों मेंसूत्रसंचालन और वोईस ओवर का उपयोग'' इस विषय पर पुणेजिलास्तरीय एकदिवसीय कार्यशाला का आयोजन किया गयाथा ।इस कार्यशाला में स्वाती महालंक (सूत्रसंचालक, पुणेआकाशवाणी), वैशाली ब्रह्मे (वोईस ओवर आर्टिस्ट), तनुजाराहणे (वोईस ओवर आर्टिस्ट, अनुवादक, पटकथा लेखिका)ने छात्रों को सूत्रसंचालन और वोईस ओवर के क्षेत्रों के उपलब्धरोजगार के विभिन्न अवसरों की जानकारी दी । तीनों वक्ताओं नेप्रत्यक्ष रूप में छात्रों से कार्य करवाया ।मराठी विभागप्रमुख डॉ. निशा भंडारे और हिंदी विभागप्रमुखडॉ. प्रेरणा उबाळे के संयोजन से यह कार्यशाला संपन्न हुई ।हिंदी विभाग के प्रा. समाधान भडकुंबे जी ने कार्यक्रम का सूत्रसंचालनकिया तथा मराठी विभाग की डॉ. वैजयंती जाधव जी ने कार्यशालाके लिए अन्वी कन्स्ट्रक्शन, पुणे से स्पॉन्सरशिप प्राप्त करसहायता की । कार्यशाला में हिंदी विभाग के प्रा. सुनील डोईफोडे,प्रा. विनोद सूर्यवंशी और मराठी विभाग के डॉ. वैजयंती जाधव,डॉ. गजानन अपिने, प्रा. वसंत कुलकर्णी आदि उपस्थित थे ।इस कार्यशाला में पुणे जिले के विविध महाविद्यालयों से ८० छात्रसहभागी हुए । ''हिंदी में रोजगार के अवसर''– राष्ट्रीय कार्यशाला मेंसहसंयोजन एवं सहभाग

७ मार्च २०१८ को पूना कॉलेज ऑफ आर्ट्स, सायन्स एंडकॉमर्स, पुणे के हिंदी विभाग और शुभिचंतक फौंडेशन, पुणे केसाथ हमारे हिंदी विभाग ने संयुक्त तत्त्वावधान में ''हिंदी मेंरोजगार के अवसर'' शीर्षक विषय पर एकदिवसीय राष्ट्रीयकार्यशाला का आयोजन किया गया था । इस कार्यशाला मेंअर्चना गौतम (फिल्म इन्स्टिट्यूट, पुणे), अपर्णा खेडकर (मौसमविभाग, पुणे), श्रीमती मालविका (राजभाषा अधिकारी, विजयासहकारी बैंक, पुणे) टीकम शेखावत (पत्रकार, महाराष्ट्र टाइम्स),डॉ. नीलम जैन (हिंदी लेखिका) आदि ने विभिन्न महाविद्यालयोंसे आए विद्यार्थियों का मार्गदर्शन किया । कार्यक्रम का संयोजनडॉ. शाकिर शेख तथा सहसंयोजन डॉ. प्रेरणा उबाळे और अन्यमहाविद्यालयों के कुछ प्राध्यापकों ने किया । इस कार्यशाला मेंहिंदी विभाग के प्राध्यापक समाधान भडकुंबे तथा हिंदी विशेष केतन्वी केसकर, नवनीत सेन, अनिसा शेख, चैतन्य शिंदे आदि छात्रों ने सहभाग लिया । कुल मिलाकर १०५ विद्यार्थियों ने इसमें सहभाग लिया ।

व्यक्तिगत उपब्धियाँ :डाॅ. प्रेरणा उबाळे

- १. अंतर्राष्ट्रीय पत्रिका ''दलित अस्मिता'' में ''दलित अस्मिता का मानवीय दृष्टिकोण'' शीर्षक पाठक-संवाद प्रकाशित- मई २०१७।
- यूजीसी मान्यताप्राप्त शोध-पत्रिका ''प्रिंटिंग एरिया'' में 'शोशती' पुस्तक पर ''अज्ञेय की शोशती'' नामक पुस्तक-समीक्षा प्रकाशित
   जून २०१७
- यूजीसी मान्यताप्राप्त अंतर्विद्याशाखीय पत्रिका 'शोध-ऋतु' में ''सहज और अनौपचारिक शिक्षा की प्रासंगिकता''नामक आलेखप्रकाशित – जुलाई २०१७ ।
- ४. यूजीसी मान्यताप्राप्त शोध-पत्रिका 'समक्ष समीक्षा' में 'गोडसेऽ गांधी.कॉम' नाटक पर ''असगर वजाहतांचा संवादाचा नवामार्ग'' पुस्तक- समीक्षा प्रकाशित – सितंबर २०१७
- प्रतिक्रं प्रिका 'दिलत अस्मिता' में मराठी से हिन्दी में अनूदित 'पिता बिना बेटा' और 'सांस्कृतिक कुहरा' कविताएँप्रकाशित –
   सितंबर २०१७
- ६. मराठबोली दीपावली अंक में ''शिक्षणाने काय मिळते, काय मिळावे?'' लेख प्रकाशित अक्तूबर २०१७ ।
- ७. अंतर्राष्ट्रीय पत्रिका 'मंतव्य, में ''तलछट से निकलने के लिए' आलेख प्रकाशित नवंबर २०१७ ।
- डॉ. यशवंत मनोहर साहित्य शोध केंद्र, हिंगणघाट, वर्धा द्वारा आयोजित राज्यस्तरीय कविता-लेखन प्रतियोगिता में सहभागनवंबर २०१७ ।
- ९. विश विकलांगता दिवस के अवसर पर नेत्रदीप प्रतिष्ठान, मुंबई और हिंदी विभाग, मॉडर्न महाविद्यालय, पुणे ५ द्वारा आयोजितराज्यस्तरीय वक्तुत्व और कविता-वाचन प्रतियोगिताओं के परीक्षक के रूप में कार्य ३ दिसंबर २०१७ ।
- 90. संतुजी थोरात आर्ट्स, कॉमर्स एंड सायन्स कॉलेज, अहमदनगर के हिंदी विभाग द्वारा आयोजित द्विदिवसीय राष्ट्रीय चर्चासत्र में ''समकालीन हिंदी नाटक विधा में बदलते जीवनमूल्य'' शीर्षक आलेख प्रस्तुत तथा इम्पैक्ट फैक्टर ३.४५२ पत्रिका मेंप्रकाशित – 9९-२० जनवरी २०१८ ।
- ११. अंतर्राष्ट्रीय पत्रिका 'युद्धरत आम आदमी' में ''तलछट से निकलने के लिए- भाग दो'' प्रकाशित-जनवरी २०१८ ।
- 9२. स.प. महाविद्यालय द्वारा आयोजित ममखपवळरप ट्शापरळीीरपलश : अ ट्शारिशिकीरश्रङ्घ शीर्षक विषय पर आयोजित दो दिवसीयराष्ट्रीय चर्चासत्र में ''भारतीय नवजागरण : एक वैचारिक क्रांति'' शीर्षक आलेख प्रस्तुत एवं खड्इछ पत्रिका में प्रकाशित १६-१७ फरवरी २०१८ ।
- 93. ''मन ओथंबून जाते'' शीर्षक मराठी कविता संग्रह महाराष्ट्र साहित्य परिषद, पुणे में मराठी लेखक, कवि, आलोचक डॉ.अविनाश सांगोलेकर जी के हाथों एवं शब्दवैभव प्रकाशन, पुणे से प्रकाशित-२३ फरवरी २०१८ ।
- 98. ''टूटन बढ़ती जाती'' शीर्षक हिंदी कविता-संग्रह महाराष्ट्र साहित्य परिषद, पुणे मे हिंदी लेखक, कवि, उपन्यासकर, अनुवादक डॉ. दामोदर खडसे जी के हाथों एवं शब्दवैभव प्रकाशन, पुणे से प्रकाशित- २३ फरवरी २०१८ ।
- १५. पूना कॉलेज ऑफ आर्ट्स, कॉमर्स एंड सायन्स, पुणे एवं शुभिचंतक फौंडेशन, पुणे द्वारा ''हिंदी में रोजगार के अवसर'' विषय पर आयोजित एकदिवसीय राष्ट्रीय कार्यशाला में सहभागएवं सहसंयोजन – ७ मार्च २०१८ ।

– डॉ. प्रेरणा उबाळे

विभागप्रमुख

**AQAR** 

PART A

**DIQAC Composition and Activities** 

### Department Name:Department ofHindi

Sr. No.	Name of the Staff Member	Designation	Mobile Number	Email id
1	Dr. Amruta Oke	Vice-Principal and Advisor of DIQAC	9822450723	hodPsychology@moderncollegepune.edu.
2	Dr. Prerana Ubale	HoD and Chairperson of DIQAC	7028525378	hodHindi@moderncollegepune.edu.in
3	Samadhan Bhadkumbe	Member 1	9922882417	samadhanbhadkumbe@gmail.com
4	Amit Valavi	Member2	9527891303	

3	Samadhan Bhadkumbe	Member I	9922882417	samadnanbnadkumbe@gm	ali.com
4	Amit Valavi	Member2	9527891303		
2.11 N	lo. of meetings wit	th various stakeholders:	No.FaOdIty		
Non-T	eaching Staff Stu	dentsAlumniOthers -		-	-
2.13S	eminars and Confe	rences (only quality relate	d)		
(i)	No. of Seminars/0	Conferences/ Workshops/	Symposia organ	nized by the Departme	ent
	Total Nos.	International	National	State	Institution Level
				1	
(ii) Th	iemes : 2	o œh-,   ,, bo, { , ,,-	- `q®3 ™_`W—	«· ° 3 · j µ	© , 3 , — 3   '
<ol> <li>Dis</li> <li>Col</li> <li>Hin</li> <li>A g</li> <li>State</li> <li>compe</li> </ol>	trict level Hindi Ess lege level Hindi Adv di Diwas Samaroh uest lecture on Ra ate level competit	s conducted by the Deparal competition vertisement wrighting period in the period of the cutting and the cutting and the cutting and the cutting and the cutting are considered as a condition of the cutting and the cutting are considered as a condition of the cutting are conditionally as a conditional condition of the cutting	on on competition	n, singing competition	Ü
7. Cod	ordination with Poo	ona College for organising	a national work	kshopon« · ² · ·	; ™ ´ · — · m·
2.15 F	Plan of Action by D ne plan of action cl		n the beginning	of thewayeats quality	
	F	Plan of Action	Achie	evements	
	_	Part	В		-

### 1. Curricular Aspects

1.4 Whether there is any revision/update of regulation or syllabi, if yes, theirtisalient aspects.

- Nil

Criterion II

Criterion I

2.	Teaching,	Learning	and	Evaluation
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Total	Asst. Professors	Associate Professors	Professors	Others
01	01			

### 2.1 Total No. of permanent faculty

Sr. N	No.	Name of the Staff member	Designation	Year of joining
1.		Dr. PreranaUbale	Assistant Professor	2015

### 2.2 No. of permanent faculty with Ph.D.

Sr. No.	Name of the Staff member	Title of the Thesis	Year of Ph.D. awarded
1.	Dr. Prerana Ubale	» « -'° -»Ñ³ '23' ©°°©'2 ! ™ ¬ '-	April 2015
		ÿ³ â©ñ·' -'ẅ-*',mhô-³'³-	

Asst. Pr		Associate Professo		Profess	ors	Others		Total	
R	V	R	V	R	V	R	V	R	V
01							O2- CHB	01	02

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

2.4 No. of Guest and Visitfiagulty and Temporary facult 92

Sr. No.	Name of the Visiting / temporary faculty	Subject taught	Email id	Mobile no.
1.	Prof. Samadhan Bhadkumbe	Hindi Sahitya ka itihaas, Hindi Gen.	samadhanbhadkumbe@gmail.com	9922882417
2.	Prof. Archana Gherade	Upanyas, madhyayugin Hindi kavya , Hindi Gen. 02		9923990315

2.5 Faculty participation in conferences and symposia:

Sr. No.	Name of the staff member	Level of Conference	Attended/ presented paper / resource person	Name of the conference and venue	Dates of conference
1.	Dr. Prerana Ubale	National	Present paper	° 2 — µ – ' »« '° »ñ³ ' 2 '; · – -2 ý³ '	19-20 Jan. 2018
	Dr. Prerana Ubale	National	Present paper	± ′ © ³ · - · - W —™ · · · · ce ′	16-17 Feb. 2018

- 2.6 Innovative processes adopted byirtshetution in Teaching and Learning:
- 2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development

as member of Board of Study/Faculty/Curriculum Development workshap/nsmittee memberNil

Sr. No.	Name of the staff member	Role	Date of the workshop
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2.10 Average percentage of attendance of stude 75 %

2.12 How does DIQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:

2.13 Initiatives undertaken towards faculty development by the dealthment

Faculty / Staff Development Programmes
Refresher courses

UGC Faculty Improvement Programme
HRD programmes
Orientation programmes
Faculty exchange programme
Staff training conducted by the university
Staff training conducted by other institutions
Summer / Winter schools, Workshops, etc.
Others

Sr. No.	Name of the staff member	Name of the faculty	Date of the program
		development program	
		(mentioned above)	
		And venue	

Criterion III

- 3. Research, Consultancy and Extension
- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Resetincante in the institution
- 3.2Details regarding major projectis

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3.3Details regarding minor projection

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3.4Details on research publications in current academic year

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Sr. No	Name of the Staff Member	Title of thepaper	Journal Name, ISSN Number	Volume Issue, Date of publication	Impact Factor of journal
1.	Dr. Prerana Ubale	m½ ³ · — · , · ©	Printing Area		
		° » ¡ '   ´ ' m - ® œ ´ — ' ¸ ½	Shodh Rutu		
		©µŸ¤'°'-—†j± 152—'	Yudhharat Aam Aadami		
		m°™´'·¡»© œ'°·«	Saksham Samiksha		

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		-` »« `- ¤—`	- °2 °°	, «h <sub>©.</sub> !·	'							
	² ý³ ·											
3.5 Details on I	mpact fac	<u> </u>	$\neg$	г		$\neg$				$\neg$		
Range		Ave	in	dex			Nos	s. in	SC			
3.6 Research fu	ınds sanct	tioned and	receiv	ed from	n va	arious fu	ındind	a age	encies,	industry	and	other or
	of the Proj									I grantsand		
Major projects				-		-				-		-
Minor Projects				-		-				-		-
Interdisciplinary Pr	niects			_						_		_
Industry sponsored				_								_
Projects sponsored		versity/ Colle		-		-				-		-
Students research (other than compulse		versity)		-		-				-		-
Any other(Specify)				-		-				-		-
Total				-						_		-
Sr. No Name of Member	the Sta Type (maj	e of project or/minor)	Title c	of project		ame of fur ency	ıding Ye	ear /	duration	Grant sanctioned		Grant received
-	-		-		-		-			-	-	
3.7 No. of book	s publishe	d i) With	ISBI	02			(	Chap	ters in	1	oks	5
i) Without ISBN	N No.											
	f the Staff mber	Вос	ok Title			Publishe	r Nam	е	ISBN	Number		ear of ication
1. Dr. Prer	ana Ubale	2 _{ a °_	i ©	. © 0	)	, Ø « ·	± ·	® _	97881-	9342486-5	Feb	). 2018
		¤¤−§©.	i ©	. © °		, Ø ·	± · ·Ž	®··	97881-	9342487-2	Feb	o. 2018
3.10 consultanc	y provide	d by the De	epartn	nNeith.t							1	
Sr. No.	Name of	the Staff Men	nber	Consulta	ncyP	rovided to		Reve	enue Gei	nerated		
г		1										
	Level	Internat	ional	Nation	nal	State	Univ	ersity		ollege		
	Number			01, Worksho	nn				01-W	/orkshop		

Sponsoring	Shubhchintak		Anvi
agencies	Foundation,		constrctuction
	Pune , Poon		Pune
	college, Pune		

3.11 No. oconferencesorganized by the Department

3.12 Details faculty served as experts, chairpersons or resource persons

Sr. No.	Name of the Staff Member	Role	Name of Conference / Seminar / Symposia

3.13 Details of collaborationsil

Sr. No.	Type of Collaboration (International / National / Other)	Area / Details

3.14 Details of linkages created during this year

Sr. No.	Name of the Institution	Type of Linkage (International / National / Other)	Area / Details
1.	S.P.College, Pune	Institutional	Participation in Premchand Jayanti Samaroh
2.	Poona College, Pune	Institutional	A National workshop fl ¥ ª Ÿ ¥ ' © ¡ ¥ ª '
3.	Netradeep Pratishthan	Institutional, Social	Oraganizingprogrammes for blind people

Type of Patent	Name of Staff Members(s)		Number
National	-	Applied	-
rvational		Granted	-
International	-	Applied	-
International		Granted	-
Commercialised	-	Applied	-
Commercialised		Granted	-

3.16 No. Of patents received this year

3.17 No. Of researahwards/ recognitions received by faculty and research fellows

Total	International	National	State	University
Sr. No.	Name of the Staff Member	Name of the Awar	Given by	International/ National/ State/ University/ Ot
-	-	-	-	-

Of the staff members in the -yNeight

3.18Details of faculty from the Institution who are Ph. D. Guides and students registered under them

Sr. No.	Guide Name	Recognized by University	Names of Students register	Year of Registration
-	-	-	-	-

3.19 Details of Ph.D. students registered in research centiters

Sr. No. Student Name Guide Name Date of Registration Date of Ph.D.	Award
--	-------

3.20 Details Research scholars receiving the Fellowships (Newly enrolled + existing ones) ( JRF, SRF, Project Fellows, Any other)Nil

	Sr. No.	Research Scholar Name	Name of the agency	Year of receiving fellowship	Year of Registration	
-	2.00 Datatian of Assessing to MIDC					

#### 3.23 Details of Awards won in NBS

 member	-	_	National/ International lev
Name of the student / Sta	Name of the Award	3 3	University /State/

### 3.24 No. Of Awards won in NCC Nil

Sr. No.	Name of the student / St member	Name of the Award	Award given by	University / State/ National/ International lev
-	-	-	-	-

### 3.25 No. Of Extension activities organized

Sr. No.	Name of the activity	Date of the activity		
1.	Pune district level Hindi essay writing competition ( For Jr., Sr PG students	Sept. 2017		
2.	Department level Hindi Advertisement writing competition	Sept.2017		
3.	Hindi Diwas Samaroh	22 Sept. 2017		
4.	Vishwa Vikalangta DiwasVarious competitions at state lever Blind people a. Poem Reciting competition b. Singing competition c. Elocution competition	03 Dec. 2017		
5.	One day Pune district level workshippadhyamon mein sutrasanchalan aur void « $^2$ ; § § $^{\circ}$ ± $^{\circ}$ $\mu$ « £	22 Feb.2018		
6.	One day National workshopHindi mein Rojgaar ke avasarOrganized with Poon College, Pune	07 March 2018		

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

Vishwa Vikalangta Diwas Various competitions were organized blind people

by our Hindi dept. and Netradeep Pratishthan, Mumbai, at state level.

- a. Poem Reciting competition
- b. Singing competition
- c. Elocution competition

#### Criterion IV

- 4. Infrastructure and Learning Resources
- 4.4 Technology up gradation (Department levil)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others			
Existing											
Added											
Total											
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)	£.® ≷	Ϋ	Š	0	¥	«	а	-f	İĸ	2	3	<b>®</b> €	\$ ¥	-

Criterion V

- 5. Student Support and Progression
- 5.5 No. of students qualified in these examinations **\NEI**\SLET, GATE, CAT, IAS/IPS, State PSC, UPSC, Others)

Sr. No.	Name of the Student	Name of the qualifying examination

- 5.6 Details of student counselling and career guidamæys done informally.
- 5.7 Details of campus placement

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" ± © >   ® · « ¢ · # ®	" ± © >   ® · « ¢ · · ° ± Ÿ

Sr. No.	Name of the students	On campus Øff Campus	Name of the company	Starting package

5.8 Details of gender sensitization programmes

Criterion VI

- 6. Governance, Leadership and Management
- 6.3 Quality improvement strategies adopted by the Department for each of the following:
- 6.3.1 Curriculum Developments per University
- 6.3.2 Teaching and Learning ectures, discussions, practical and projects
- 6.3.3 Examination and Evaluation per UGC Rules.
- 6.3.4 Research and DevelopmentIL
- 6.3.5 Library, ICT and physii infrastructure / instrumentati@mmmon library of the college and language lab, printer, computer, internet facility in the department.
- 6.3.6 Human Resource Management
- 6.3.7 Faculty and Staff recruitment procedure of UGC rules.
- 6.3.8 Industry Interaction / Collaborati@mme linkages with educational institutions
- 6.3.9 Admission of StudenAs per University rules.
- 6.11 Activities and support from the Alumni Association Meet
- 6.12 Activities and support from the Parenacher AssociationNil
- 6.13 Development programmes for support-straffkshops and guidance for quality improvement
- 6.14 Initiatives taken by the institution to make the campusered by Paperless work, using less electricity

Criterion VII

#### 7. Innovations and Best Practices

7.3 Give Best Practices of the DepartmeMarious competitions, guest lecturers organized by our  $\ddot{\gamma}_i \rightarrow \ddot{s} \otimes \ddot{s} \otimes \ddot{s}_i = \ddot{s}_i + \ddot$ 

- 7.4 Contribution to environmental vareness / protection
- 7.6 SWOC Analysis of the Department

Strength Organizing various activities, guest lectures

Weakness Less number of students

Opportunities M.A. post graduation, Rajbhasha officer, Translator, Researcher

ConstraintsResearchscope is less in the department.

8.Plans of Department for next year

- 1. National conference
- 2. State level Hindi Essay writing competition will organized by dept in the future.
- 3. Film club

### इतिहास विभाग

- १) प्रकल्प व हेरिटेज वास्तू संवर्धन आवाहन
- टी.वाय.बी.ए.च्या विद्यार्थ्यांनी प्रकल्प करताना नागरिक व पर्यटकांसाठी हेरिटेज वास्तू संवर्धनाचे आवाहन कार्य राबविले.
- २) अंध विद्यार्थ्यांसाठी स्पॉट रेकॉर्डिंग

एस.वाय.बी.ए.च्या विद्यार्थिनींसाठी (अभ्यासक्रम संबंधित अडचीी व क्रमिक पुस्तकांच्या अनुपलब्धतेमुळे) स्पॉट-रेकॉर्डिंगची सुविधादेण्यात आली.

- ३) यू ट्यूबवर उपयुक्त मार्गदर्शन
- यू ट्यूबवर (व्हॉटस ॲपवर शेअर करता येईल अशा) अभ्यासक्रम, प्राचीन भारतीय ज्ञान, मेडिटेशन यावर व्हिडिओ टाकण्यात आला.'नवा भारत घडवू या' ही व्हिडीओ क्लिप अनेकजण पाहात आहेत.
- ४) अक्षय जीवन संवर्धन आवाहन
- 'रायस्मि मिशन' या मिशनबरोबर टी.वाय.बी.ए. (व विविधमहाविद्यालयीन विद्यार्थी) इतिहास विषय यांनी नवभारत निर्माणार्थअक्षय जीवन संवर्धनार्थ सहयोग दिला.
- ५) मेडिटेशन (ध्यान) मार्गदर्शन (पारंपरिक ज्ञान प्रसार)

एकाग्रता, स्वास्थ्य, ऊर्जा व जीवन विकासार्थ इतिहास विभागात जगातील विविध पारंपरिक ध्यानमार्गांचा परिचय विद्यार्थ्यांना विविधप्रसंगी करून देण्यात आला. २१ जून– आंतरराष्ट्रीय योग दिनानिमित्ताने 'फर्ग्य्सन कॉलेज' येथेही डॉ. राजेश यांनी ध्यानयोगमार्गदर्शन केले.

६) स्पर्धा परीक्षा देणाऱ्यांसाठी उपक्रम

स्पर्धा परीक्षा देणाऱ्या विद्यार्थ्यांसाठी (इतिहास विषयाबाबत) इतिहास विभागात उपयुक्त संदर्भ ग्रंथ, स्टडी मटेरियल वमार्गदर्शिका विकसित करण्याचे कार्य यावर्षी सुरू झाले.

७) भ्रष्टाचार निर्मूलनार्थ विद्यार्थ्यांचा सहभाग

भारतातील नागरी समस्या व शिक्षण क्षेत्रात काही ठिकाणी विकृतपणे चालणाऱ्या भ्रष्टाचाराबाबत एस.आय.टी. चौकशी/सी.बी.आय. चौकशी होण्याची मागणी व तसे अभियान डॉ. राजेश यांच्याद्वारे सुरू आहे. 'मेडिटेशनद्वारे निर्मल मन' या उपक्रमातहीविद्यार्थी सहभाग होता.

८) मानवतेसाठी स्नेहाधार

अहमदनगर येथील 'स्नेहालय' या संस्थेस डॉ. राजेश यांनी (१६/३/२००८) भेट देऊन तेथे मार्गदर्शन केले. या संस्थेमध्येवेश्या पुनर्वसन/अनाथाश्रम/युवकांना रोजगार मार्गदर्शन केले जाते. 'मानवता' व 'राष्ट्रभक्ती' याबाबत तेथील कार्यकर्ते, संस्थासंचालक यांना मार्गदर्शन केले गेले. 'ध्यानातून जीवनविकास' हा उपक्रम प्रस्तुत केला गेला.

९) 'नॅशनल गार्डियन' ॲवॉर्डसाठी सहभाग

भारतातील समस्या (शेतकरी क्षेत्र/बेरोजगारी/पर्यावरण ऱ्हास/ट्रॅफिक/कुपोषण/भ्रष्टाचार/दहशतवाद/जातीवाद/इत्यादी)तसेच जागतिक समस्या (लोकसंख्या/शस्त्रास्त्रे/दहशतवाद/पर्यावरण समस्या/हिंसा/इत्यादी) यावर 'इनोव्हेशन' सूत्रावर 'उपाय' देणाऱ्या प्रकल्पकास रॉयस्मि मिशनद्वारे 'नॅशनल गार्डियन'हा ॲवॉर्ड दिला जातो. त्यासाठी इतिहास विभागातील विद्यार्थ्यांनीसहभाग नोंदविला. तसेच इतरांनाही याबाबर प्रोत्साहन दिले.

१०) मोडी लिपी वर्ग

युवा मंच व्यासपीठावरून डॉ. आदमाने आणि डॉ. रुपेश बनसोडे यांनी मोडी लिपी वर्ग घेतला. त्यास इतिहासाच्या विद्यार्थ्यांनीसहभाग घेतला.

Dr. Manda Adamane:

- 1. °°°¡ªŸ¡Ÿ`°¤¡'"а¥«ªŠ"''¦©¥ªŠ®'«ª'-°°Š®o¥¤¥£~24ʰkúĝъst,Ÿ''°®œ¤¥ 2017 organized by Savitribai Phule Pune University, Department of HistodyPEathdSH.
- 2. # ® £ š ª ¥ ¶ ¡ Ÿ ' ! « Ÿ ¥ ' ' œ<sup>th®</sup>DYecember³, 20®7§ to ¤2nd-JanQa®y« 2018 at Modern college, Shivajinagar, Pune.

Dr. Priyan	ka Joshi More				
1. °°°	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	" š ° ¥ « a š " · ' ¡ © ¥	$^{a}$ Š $^{\circledR}$ . « $^{a}$ .	-°°š啄Œ¤¥224ħAüq	opšúst,Ÿ∵°®oe¤¥
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O		e Hindi Essay Writing Co n College, Shivajinagar, Pu <del>r</del> i	•	· ·	nized by the
3. \$®;	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		, « " « a ¥ š	s & j ¬ ® j - j a	°š°¥«ª-·
Histor	ry Congress, Jadavpur	University, Kolkata held 🙉	128 December,	2017.	
				- Dr. Rajesh Kulkarni, F	lead
AQAR		DADT A			
	magitian and Activition	PART A			
	mposition and Activition tment Name: Departm				
	Name of the Staff Member	1	Mobile Number	Email id	
1	Dr.Amruta Oke	Vice-Principal and Advisor of DIQ		2	
2	Dr.Rajesh Kulkarni	HoD and Chairperson of DIQAC	9822066100	Shrirajesh9000@gmail.cor	
3	Dr.Manda Admane	Member 1	9423253119	om a goon 7000 gmailleon	
	Shri.Amit Valvi	Member2	7120200117		
	of meetings with vario		<u> </u>		
No	n-Teaching Staff4 Stunars and Conferences	udents Alumni Others	j		
		nces/ Workshops/Symposi	a organized by	the Denaklilment	
	ral Nos. ern <b>ati</b> o	• • •	State	Institution l	_evel
(ii) Theme					
		ucted by the Department /	DIQAC in the a	ncad <b>⊕tii</b> ic year	
	of Action by DIQAC/O			6 11	
		ed out by the DIQAC i		ng of the year to	wards quality
		achieved by the end of the ranged in the month of Ju	3	March 2017 Moundaint him	arm tal
	for students Jan.201	· ·	anezon/ and n	viai Cii 2017.ivi <b>e piata tii</b> u	#III (d)
Workshop	Plan of Ac		Achievements		
	Tidil of Ac	THO IT	7 CHIEVEINETTS		
		l Part B			
		Criterion I			
1. Curricu	lar Aspects				
1.4 Wheth	ner there is any revision	on/update of regulation or	syllabi, if yes, n	nention their salientila	ispects
		Criterion II			
2. Teachin	g, Learning and Evalua	ation			
	Total Asst. Profe	essors Associate Professors	Professors	Others	

	2	2		-					_		1		
2.1 Total N	lo. of per	manent	faculty	<u> </u>									
Sr. No.	Name of t			Designation	n						Year	of joinin	g
1.	Dr.Rajesh	Kulkarni		Asst. Prof	esso	rs					16/0	1/2001	
2.	Dr.MAnda	Admane		Asst. Prof	esso	rs					-		
2.2 No. of	permane	nt facul	ty with	Ph.D.									
Sr. No.	Name of t	he Staff r	member	Title of th	e Th	esis					Year	of Ph.D.	awarded
1.	Dr.Rajesh	Kulkarni		History of	Hind	du Poli	tical Pa	arties	in In	dia	218/	1/2002	
				1									
	Asst. F	Professors	Associa	te Professo	rs	Profe	ssors		Oth	iers	To	otal	
	R	V	R	V		R	V	R		V	R	V	
								1			1		
2.3 No. of	Faculty F	Position	s Recru	ited (R) a	ind '	Vacar	nt (V)	duri	ng	the yea	ar	1	_
2.4 No. of	Guest ar	nd Visitir	ng facul	ty and Te	emp	orary	facul	lty					
	lame of the aculty	Visiting	/ tempor	Subjecttau	ght			Email i	d			Mobile	no.
1. D	r.Priyanka J	loshi		All general	histo	ory sul	oject	-				-	
2.5 Faculty participation in conferences and symploisia:													
Sr. No	o. Name member		st: Level	of Confere	nce	Atten paper perso			ccc	ame onferenc enue		th Dates an confe	
2.6 Innova	•		•	•	stit	ution	in Te	achir	ig a	and Lea	arning:		
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2.10 AVC10	ige perce	mage o	icauanc	c or stud	iciit	75	%						
2.12 How	does DIQ	AC Cont	tribute/	Monitor/	'Eva	L luate	the <sup>-</sup>	 Teach	ina	& Lea	arnina	proces	ses :
	2.12 How does DIQAC Contribute/Monitor/Evaluate the Teaching & Learning processes : 1.Carrer counselling is arranged by the department.												
2.13 Initia	tives und	ertaken	toward	ls faculty	dev	velop	ment	by th	ne d	departi	ment		
		Fac	ulty / Staff	Developmen	t Pro	gramm	es						
		Ref	resher co	ourses									
		UG	C Faculty	/ Improveme	ent F	Prograi	mme						

Orientation programmes

			Staf	ff trainin	g conduc	cted by t	he universi	ty						
			Staf	ff trainin										
			Sum	nmer / W	/inter sc	hools, Wo	orksho <del>pts</del> c.							
			Oth	iers										
	Sr. No.	Name o	f the	e staff m	ember	Name develop (mentio And ven	ment ned above)	progra	ul Date c	of the p	rogram			
	1.	Dr.Rajes	h Ku	ılkarni		Faculty program	nme,short t	developmer erm cours		2017 t	0 23/7/	/2017		
						Crite	rion III		_ !				_	
3. Resea	arch, Cor	sultanc	y ar	nd Exte	ension									
3.1 Initi	atives of	the IQA	4C ii	n Sensi	tizing/	Promot	ing Resea	arch Clim	nate in	the i	nstitu <sup>.</sup>	tion		
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3.6 Res	earch fu	nds san	ctio	ned an	d recei	ved fro	m various	s fundinç	g agen	cies, i	ndustr	y and	other o	or <b>ga</b> hisatio
	Nature	of the Pr	ojec	t	Dura	tionYear	Name of	thefunding	Agency	Total	grantsaı	nctioned	Receive	ed
Major p	rojects				-			-			-		-	
Minor P	rojects					-		_			-		-	7
Interdica	ciplinary Pr	oiocts								<b></b>			+	$\dashv$

Faculty exchange programme

Industr	Industry sponsored  Projects sponsored by the University/ Co															
Projects	s sponso	red by th	ne Universi	ty/ Colle		-							-		-	
		ch projec	ts he Universit	y)		-			-				-		-	
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Total									-				-		-	
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National	Applied	
Ivational	Granted	
International	Applied	
international	Granted	
Commercialised	Applied	
Commercialised	Granted	

3.16 No. of patents received this year

3.17 No. of research awards/ recognitions received by faculty and research fellows

Total	International	National	State	University	
Sr. No.	Name of the Staff Member	Name of the Award	,	International/ National/ S University/ Other	Stat

Of the staff members in the-Neiar

3.18 Details of faculty from the Institution who are Ph. D. Guides and students registered under them

Sr. No.	Guide Name	Recognized by University	Names of Students register	Year of Registration

3.19Details of Ph.D. students registered in research centiters

Sr. No.   Student Name   Guide Name   Date of Registration   Date of Ph.D. Award	Sr. No.	Student Name	Guide Name	Date of Registration	Date of Ph.D. Award
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3.20 Details Research scholars receiving the Fellowships (Newly enrolled + existing ones) ( JRF, SRF, Project Fellows, Any other) Nil

Sr. No.	Research Scholar Name	Name of the agency	Year of receiving fellowship	Year of Registration
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3.23 Details of Awards won in NNSS

Name of the student / S member	Name of the Award	 University / St National/International	ate lev

3.24 No. of Awards won in ANCIC

Name of the student / S member	Name of the Award	5 5	University / Stat National/International lev

3.25 No. of Extension activities organized

Sr. No.	Name of the activity	Date of the activity
1.	International Yoga day celebrated at Fergusson College	21 /06/2017

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility-Nil

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Criterion IV

- 4. Infrastructure and earning Resources
- 4.4 Technology up gradation (Department leMill)

	Total Computer	Computer Labs	Internet	Browsing	Computer	Office	Depart-	Others	
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				Centres	Centres		ments			
Existing										
Added										
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Criterion V

- 5. Student Support and Progression
- 5.1 Contribution of DIQAC in enhancing areness about Student Support Services
- 1.Carer counselling
- 5.5 No. of students qualified in these examinations (NET, SET/SLET, GATE, CAT, IAS/IPS, State PSC, UPSC, Others)

Sr. No.	Name of the Student	Class	Name	of	the	qualifyir
			examina	ation		

- 5.6 Details of student counselling and career gui@amcer counselling for students in the month of June and March 2017
- 5.7 Details of campus placemental

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Sr. No.	Name of the students	On campus / Off Campu	Name of the company	Starting package

5.8 Details of gender sensitization programmes

Criterion VI

- 6. Governance, Leadership and Management
- 6.3 Qualitymprovement strategies adopted by the Department for each of the following:
- 6.3.1 Curriculum Development
- 6.3.2 Teaching and Learning
- 6.3.3 Examination and Evaluation
- 6.3.4 Research and Development
- 6.3.5 Library, ICT and physical infrasture / instrumentation
- 6.3.6 Human Resource Management
- 6.3.7 Faculty and Staff recruitment in the current year
- 6.3.8 Industry Interaction / Collaboration
- 6.3.9 Admission of Students
- 6.11 Activities and support from the AluAssisciationNil
- 6.12 Activities and support from the Parenacher AssociationNil

- 6.13 Development programmes for support-Maff
- 6.14 Initiatives taken by the institution to make the campling redby-Nil

Criterion VII

### 7. Innovations and Best Pactices

7.3 Give Best Practices of the Department

Traditional meditation workshop at departmental level

7.4 Contribution to environmental awareness / protedition

7.6 SWOC Analysis of the Department

StrenghtBooks authored and e learning materialvisilable

WeaknessLack of proper infrasturue and budget

Planing of starting PG courses

8.Plans of Department for next year

To start @courses in the department

### मराठी विभाग

मराठी विभागातर्फे दिनांक ३ ऑगस्ट २०१७ रोजी 'भारूड व पोवाडा' या समाजप्रबोधन करणाऱ्या लोककला प्रशिक्षण वर्गाचेआयोजन करण्यात आले होते. आठवड्यातून दोन दिवस कार्यशाळेत २ तासाचे पहिल्या सत्रात 'पोवाडा' प्रा. संगिता माळवे यांनी मार्गदर्शन केले, तर दुसऱ्या सत्रात प्रा. वसंत कुलकर्णी यांनी 'भारूड' या लोककला प्रकाराबद्दल मार्गदर्शन केले.

२३ ऑगस्ट २०१७ रोजी कवीवर्य विंदा करंदीकर यांच्या जयंतीनिमित्त मराठी वाङ्मय मंडळाची स्थापना करण्यात आली. कार्यक्रमासाठी उपप्राचार्य डॉ. अमृता ओक उपस्थित होत्या. त्यांच्या हस्ते भित्तीपत्रकाचे अनावरण केले. प्रास्ताविक डॉ. निशा भंडारे (मराठी विभाग प्रमुख) यांनी केले. प्रा.डॉ. वैजयंती जाधव यांनी काव्यवाचन केले. डॉ. गजानन अपिने यांनी आभार मानले.१३ऑक्टोबर २०१७ रोजी भारताचे माजी राष्ट्रपती ए.पी.जे. अब्दुल कलाम जयंतीनिमित्त मराठी विभागातर्फे 'वाचना प्रेरणा दिन'साजरा केला. 'वाचनसंस्कृती' या विषयावर डॉ. गजानन अपिने यांनी मार्गदर्शन केले. दिनांक २३ ऑक्टो. ते १३ नोव्हें. १७ या दरम्यान महाविद्यालयातून मराठी पदवी पदव्युत्तर संशोधन विभागाच्या वतीने 'पीएच.डी. कोर्स वर्क'चे आयोजन केले आहे. उद्घाटनासाठी मा. प्राचार्य डॉ. राजेंद्र झुंजारराव, बीजभाषक डॉ. निशिकांत मिरजकर, कला, लिलतकला शास्त्र विभाग सा.फु.पु. विद्यापीठातील अधिष्ठाता डॉ. विजय खरे सर उपस्थित होते. अनेक विचारवंत व अभ्यासकांनी यात मार्गदर्शनकेले. डॉ. महेश जोशी, डॉ. हिरिश्चंद्र थोरात, डॉ. उदय शेटे, डॉ.अविनाश सांगोलेकर, डॉ. सुप्रिया सहस्रबुद्धे, डॉ. दिपक बोरगावे,डॉ. सिद्धार्थ अगळे, डॉ. सुधाकर शेलार, डॉ. राजाभाक भेलुमे, डॉ. शिरीष लांडगे, प्रा. वंदना भागवत, डॉ. धर्मराज वीर, डॉ. कल्याणकाळे यांनी उत्तमोत्तम विषयांवर व्याख्यान दिले. यात 'संशोधन म्हणजे काय?' इथपासून ते ग्रंथालयाचे संशोधनात महत्त्व पर्यंत विषयाचा समावेश होता. या कोर्सवर्कचा समारोप दि. ११ नोव्हेंबर २०१७ रोजी सा.फु. पुणे विद्यापीठ मराठी विभाग प्रमुख प्रा. डॉ. तुकाराम रोंगटे व प्राचार्य डॉ. राजेंद्र झुंजारराव यांच्या उपस्थितीत संपन्न झाला. एकूणच कार्यशाळेचे प्रास्ताविक प्रा.डॉ. निशा भंडारे यांनी केले. या कोर्सवर्गध्ये महत्त्वाची भूमिका डॉ. वैजयंती जाधव व डॉ.गजानन अपिने यांनी पार पाडली.

५ डिसेंबर २०१७ रोजी महाविद्यालयात 'आविष्कार-२०१७'चे आयोजन करण्यात आले होते. यात मराठी विभागातील एम.ए. भाग१ च्या विद्यार्थिनी अस्मिता पायनाईक व युगंधरा जोशी यांनी सहभाग घेऊन 'स्त्रीलिखित नाटकांतील स्थित्यंतरे' या विषयावर सादरीकरण केले.२० डिसेंबर २०१७ रोजी मॉडर्न महाविद्यालय, गणेशखिंड येथे एक दिवसीय चर्चासत्रामध्ये मराठी विभागातील प्रथम वर्ष एम.ए.च्या विद्यार्थिनी अस्मिता पायनाईक व युगंधरा जोशी यांनी 'जाहिरातीचे लेखन' निबंध सादर केला. त्यांना प्रा.डॉ. वैजयंती जाधव यांनी मार्गदर्शन केले. महाविद्यालयीन स्तरावर 'कलामंडळ' आयोजित 'कलासप्ताहात' काव्यवाचन व नाट्यवाचन स्पर्धेत मराठी विभागातील द्वितीय वर्ष कला, तृतीय वर्ष कला, एम.ए. विशेष स्तर मराठीच्या विद्यार्थ्यांनीसहभागी होऊन बिक्षेसे मिळवली यात दिलीप दिहभाते, रोजा चावरे, शुभम रोकडे, जान्हवी पुरंदरे, चेताली गायकवाड, एम.ए.चे महेशकांबळे, श्रुती जोशी यांनी 'महासागर' या नाटकाचे नाट्यवाचन केले. त्यांना प्रा. डॉ. मधुरा कोरान्ने यांनी मार्गदर्शन केले.

दि. २६ डिसें. 'संशोधनविश' ISSNनंबर प्राप्त संशोधन मासिकाचे मराठी विभागातर्फे प्रकाशन झाले. प्राचार्य डॉ. राजेंद्र झुंजारराव सरांच्या हस्ते छत्रपती शिवाय सभागृहात प्रकाशन झाले. त्यावेळी पीएच.डी., एम.ए.चे विद्यार्थी, प्राध्यापक लेखक उपस्थित होते. प्रास्ताविक प्रा.डॉ. निशा भंडारे यांनी केले. सुत्रसंचालन स्वाती महाळंक (पृणे आकाशवाणीयांनी केले. तर आभार प्रा.डॉ. वैजयंती जाधव यांनी मानले.

9 जानेवारी ते 94 जानेवारी २०१८ 'मराठी भाषा संवर्धन पंधरवडा' विविध कार्यक्रमांद्वारे पार पडला यात व्याख्याते,काव्यवाचन, निबंध वाचन, सामान्यज्ञान स्पर्धा, हस्ताक्षर स्पर्धा, पोस्टर्स स्पर्धा आयोजित केल्या यात 99 वीपासून पदव्युत्तर पर्यंतच्याविद्यार्थ्यांनी सहभाग घेऊन पारितोषिक मिळवले. तसेच पुणे आकाशवाणीच्या स्वाती महाळंक यांनी 'मराठी भाषा आणि प्रसारमाध्यमात नोकरीच्या संधी' या विषयावर व्याख्यान दिले. कोल्हापूरमधील पत्रकार श्री. आप्पासाहेब पाटील यांनी'लोकसाहित्याचा मराठी भाषेतील समृद्ध ठेवा' याविषयी मार्गदर्शन केले. या पंधरवड्याचा समारोप यांच्या प्रास्ताविकाने झाला. याकार्यक्रमास अध्यक्ष म्हणून प्राचार्य झुंजारराव उपस्थित होते. बिक्षस वितरण महाराष्ट्र साहित्य परिषदेचे कार्याध्यक्ष मिलिंद जोशी यांच्या हस्ते झाले. सूत्रसंचालन डॉ. वैजयंती जाधव यांनी केले. डॉ. गजानन अपिने यांनी पाहुण्यांचे आभार मानले.

२३ जानेवारी १८ 'वार्षिक स्नेहसंमेलनात' एम.ए. मराठी विभागाच्या विद्यार्थ्यांनी 'मॉडर्न साहित्यनगरी' या विषयावर विविध कला सादर केल्या. 'मॉडर्न साहित्य नगरी' या विषयावर विविध कला सादर केल्या. श्रुती जोशी ह्या विद्यार्थिनीने निवेदन केले. आभार रोजा चावरेने मानले. मराठी गौरव गीताने कार्यक्रम समारोप झाला. जानेवारी महाविद्यालय स्तरावर संशोधक विद्यार्थीस्कॉलरशिपसाठी 'युवा संशोधक' विद्यार्थी स्कॉलरशिपसाठी 'युवा संशोधक' उपक्रमात एम.ए. भाग १ अस्मिता पायनाईक व एम.ए.भाग २ रोजा चावरे यांनी सहभाग घेतला होता. यांनी डॉ. अपिने, डॉ. जाधव, डॉ. भंडारे यांनी मार्गदर्शन केले.

२७ फेब्रुवारी २०१८ रोजी 'मराठी भाषा दिना'चे औचित्य साधून ज्ञानपीठ पुरस्कारप्राप्त चि.वा. शिरवाडकरांच्या जन्मदिनी मराठी भाषागौरवदिन साजरा केला. या कार्यक्रमात प्रमुख वक्त्या प्रा.डॉ. नंदा कांबळे यांनी 'मराठी भाषेचे जागतिकीकरणातील स्थान' या विषयावरमार्गदर्शन केले. कला शाखेच्या उपप्राचार्या डॉ. अमृता ओक यांनी विद्यार्थ्यांशी संवाद साधला. विद्यार्थ्यांनी कविता, कथाकथन,नाट्यवाचन, एकपात्री प्रयोग सादर करून कार्यक्रमाची रंगत वाढवली. डॉ. गजानन अपिने यांनी 'कुसुमाग्रजांचे साहित्यातील योगदान' या विषयावर व्याख्यान दिले. एकूणच कार्यक्रमाचे सूत्रसंचालन रोजा चावरेने केले व आभारप्रदर्शन अस्मिता पायनाईक केले.

#### पुरस्कारप्राप्त विद्यार्थी

- हस्ताक्षर स्पर्धा
- १) प्राची बोधे प्रथम वर्ष, विज्ञान शाखा
- २) प्राजक्ता शिंदे प्रथम वर्ष, कला शाखा
- ३) चैत्राली सरोदे प्रथम वर्ष, कला शाखा
- सामान्यज्ञान स्पर्धा
- १) एकता कारेगावकर एम.ए. भाग २, मराठी
- २) श्रुती जोशी एम.ए. भाग २, मराठी
- ३) युगंधरा जोशी एम.ए. भाग १, मराठी
- काव्यवाचन स्पर्धा
- १) गौरी ठोकळे द्वितीय वर्ष कला
- २) मयूर जोशी तृतीय वर्ष कला
- ३) युगंधरा जोशी एम.ए. भाग १ मराठी
- नाट्यवाचन स्पर्धा
- १) एम.ए. मराठी विद्यार्थी समूह
- २) टी.वाय.बी.ए. विद्यार्थी समूह
- ३) वाणिज्य शाखा, विद्यार्थी समूह
- निबंध स्पर्धा
- १) प्रियांका काकडे तृतीय वर्ष, विज्ञान
- २) गौरी ढोकळे द्वितीय वर्ष, कला
- 3) वैभव टकले प्रथम वर्ष, कला

#### विशेष उल्लेखनीय कामगिरी

- 9) श्री छत्रपती शिक्षण व आरोग्य प्रसारक मंडळाचे श्री संत गजानन महाविद्यालय, खर्डा, ता. जामखेड, जि. अहमदनगर येथे 'मराठीविषयाच्या मान्यतेसाठी' स्थानिक चौकशी समितीत सदस्य म्हणून भेट. संस्थेस १०१ पुस्तके भेट दिली.
- २) प्रोग्नेसिव्ह एज्युकेशन सोसायटी मॉडर्न कॉलेज ऑफ फार्मसी, यमुनानगर, निवडी येथे 'निर्भय कन्या अभियान' कार्यशाळेतआजची स्त्री खरंच सबल आहे का?' विषयावर मार्गदर्शन केले.
- त्रैमासिक सक्षम समीक्षा मराठी भाषावाङ्मय व संशोधन' मध्ये 'रा.ना. चव्हाण यांचे लोकशाही राजकारणा विषय प्रबोधन' लेखप्रसिद्ध झाला.

- अ) ज्ञानवर्धिनी ट्रस्टचे सोनूभाऊ बसवंत कॉलेज ऑफ आर्ट्स ॲण्ड कॉमर्स शहापूर, जिल्हा ठाणे येथे आंतरराष्ट्रीय कार्यशाळेत 'ग्रामीणसाहित्याचे बदलते स्वरूप (कादंबरी) या विषयावर निबंध वाचन व प्रकाशित.
- ५) खडकी शिक्षण संस्थेचे टिकाराम जगन्नाथ महाविद्यालयात 'राज्यस्तरीय चर्चासत्रात 'प्रसारमाध्यमांचे मराठीचे स्थान' निबंधवाचन व प्रकाशित.
- ६) रयत शिक्षण संस्थेच्या एस.एम. जोशी कॉलेज हडपसर, पुणे आयोजित संस्थापातळीवर 'रयत आविष्कार २०१७' साठीपरीक्षक म्हणून आमंत्रित.
- ७) महाराष्ट्र राज्य शासनाचे शाखा जलसंपदा विभाग दापोडी, पुणे १२ येथे लोकशाहीर अण्णाभाऊ साठे यांच्या ९७ व्या जयंतीसप्रमुख वक्ते म्हणून आमंत्रित 'अण्णाभाऊंच्या कादंबऱ्यातील नायिका' विषयावर व्याख्यान.
- ८) ह्युमन रिसर्च सेंटर सावित्रीबाई पुणे विद्यापीठात सात दिवसाच्या शॉर्ट टर्म्स कोर्समध्ये सहभाग.
- ९) एम.एस. काकडे महाविद्यालय, सोमेशरनगर बारामती येथे राष्ट्रीय चर्चासत्रात 'ग्रामीण लेखिकांचे साहित्य : स्वरूप विकास आणिदिशा' या संदर्भात ग्रामीण लेखिकांच्या कथेतील ग्रामीण वास्तव व स्त्री विषयावर निबंधवाचन व लेख प्रकाशित.
- 90) प्रोग्रेसिव्ह एज्युकेशन सोसायटी मॉडर्न कॉलेज ऑफ कॉमर्स, आर्ट्स, सायन्स ॲण्ड कॉमर्स मराठी विभागातर्फे संशोधन विश'पुस्तकाचे संपादन केले व त्यात मराठी कादंबरीलेखन आणि उदय काळातील पोर्शभूमी लेख प्रसिद्ध.
- ११) प्रोग्रेसिव्ह एज्युकेशन सोसायटी मॉडर्न कॉलेज ऑफ आर्ट्स सायन्स ॲण्ड कॉमर्स कॉलेज व सावित्रीबाई फुले, पुणेविद्यापीठातील 'विद्यार्थी कल्याण मंडळ' संयुक्त विद्यमाने मराठी व हिंदी विभागाच्या वतीने एक दिवसीय कार्यशाळेचे आयोजनकेले. पुणे शहरस्थित महाविद्यालयीन विद्यार्थ्यासाठी आयोजन विषय : सूत्रसंचालन आणि वॉईस ओव्हरचा प्रसारमाध्यमांमध्येवापर एकूण ७५ विद्यार्थी सहभागी.
- १२) मोतिलंग प्रतिष्ठान जनवाडी, पुणे यांच्या वतीने मोतिलंग गुरुजी स्मृतीिदनािनिमित्त स्मरिणिकेत लेख प्रकािशत 'एक सोनेरी पिंपळपान मोतिलंग गुरुजी उर्फ आप्पा.'
- १३) महाराष्ट्र साहित्य परिषद, विश्रांतवाडी शाखा आयोजित जागतिक महिला दिनानिमित्त काव्यमैफील (महिला विषयक कविता) अध्यक्षा
- 9४) मराठी ग्रामीण साहित्य-संपादक डॉ. पांडुरंग भोसले (डॉ. बाबासाहेब आंबेडकर कॉलेज, औंध) पुस्तकात लेख प्रसिद्ध '१९७५ नंतरच्या ग्रामीण साहित्याची वाटचाल'.

#### डॉ. वैजयंतीमाला जाधव

- 9) पॉवर ऑफ नॉलेज या नियतकालिकांमधून अरूण कोलटकरांच्या 'द्रोण या कवितासंग्रहातील कवितेचा रूपबंध' या विषयावरलेख प्रसिद्ध एप्रिल-जून २०१०
- २) विद्यावार्ता मासिकातून 'अरुण कोलटकरांच्या कविता' या कवितासंग्रहातील आशयसूत्रे या विषयावर लेख प्रसिद्ध जूनसप्टेंबर २०१७
- ३) 'जाहिरातींची भाषा' हा लेख मॉडर्न कला विज्ञान आणि वाणिज्य महाविद्यालय, शिवाजीनगर, पुणे ५ येथील राज्यस्तरीयचर्चासत्रातून प्रसिद्ध.
- ४) 'संशोधनविश्व' या संशोधनपर नियतकालिकातून लेख प्रसिद्ध.
- ५) 'अक्षर वाङ्मय' या नियतकालिकातून अरुण कोलटकर यांची द्रोण मधील कविता' या विषयाला लेख प्रसिद्ध. जुलै-सप्टेंबर२०१७.
- डॉ. गजानन अपिने
- भाजप्रबोधन पत्रिका या नियतकालिकेत्न 'जातिव्यवस्थेचेसामाजिक संदर्भ आणि उभं आडवं' हा संशोधनपर लेख प्रकाशित,कोल्हापूर, जून२०१७.
- २) पॉवर ऑफ नॉलेज या नियतकालिकेतून 'कलाव्यवहार आणि प्रयोगशीलता' या शीर्षकाचा संशोधनपर निबंध प्रकाशित, बीड,जून २०१७.
- विद्याभारती या नियतकालिकेतून 'कादंबरी : एक साहित्यप्रकार' या शीर्षकाचा संशोधनपर निबंध प्रकाशित, औरंगाबाद, जून२०१७.
- ४) प्रिंटिंग एरिया या नियतकालिकेतून 'साहित्यातील प्रयोगशीलता' या शीर्षकाचा संशोधनपर निबंध प्रकाशित, जुलै २०१७.
- ५) लोकसाहित्य या विषयावरील 'लोकसाहित्य : जीवन आणि संस्कृती', ह्या ग्रंथाचे संपादन, सायन प्रकाशन, पुणे, जुलै २०१७.
- ६) मायमावशी या दिवाळी अंकातून 'मिथकांचा लेखक आणि लेखकीयमिथक' या शीर्षकाचा निबंध प्रकाशित, मुंबई, नोव्हे. २०१७.

- फ्शोधनविश या वार्षिक अंकातून 'मराठी कादंबरी आणि उदयकाळातील पोर्शभूमी' या शीर्षकाचा संशोधनपर निबंध प्रकाशित,मॉडर्न महाविद्यालय,
   पुणे, डिसें. २०१७.
- ८) मुक्त शब्द या मासिकातून 'समीक्षा संमेलन : काही नोंदी आणिकाही निरीक्षणे' या शीर्षकाचा निबंध प्रकाशित, मुंबई, जाने.२०१८.
- 'बदलती शिक्षण संस्कृती आणि संस्थात्मक जबाबदारी', याविषयावर गणेश विद्यालय, गणेशवाडी, जि. कोल्हापूर, येथेव्याख्यान, १८ जाने.
   २०१८.

### वसंत प्रल्हाद कुलकर्णी

- १) सावित्री या कादंबरीचा मानसशास्त्रीय दृष्टिकोनातून समीक्षा' मॉडर्नमहाविद्यालय, पुणे ५ च्या मराठी विभागाच्या 'संशोधनविशा'मधूनप्रकाशित.
- २) हिवरेबाजार : एक दृष्टीक्षेप हा लेख ढहश डिशरज्ञळपस ढीशश यानियतकालिकातून प्रकाशित
- 3) 'माणुसकीची भिंत' हा लेख मॉडर्न हायस्कूल इंग्रजी माध्यम,एन.सी.एल.च्या र्रिक्ति या वार्षिकांतून प्रकाशित.
- ४) छउङ गी. जेश्रश्रशत्तश छडड विशेष हिवाळी शिबिरात 'अध्यात्मआणि आपण' या विषयावर व्याख्यान (९।१२।१७)
- ५) सावित्रीबाई फुले पुणे विद्यापीठ, पुणे येथे पीएच.डी.साठी प्रवेश.विषय : १९९० नंतरचे मराठी नाटक आणि अभिराम भडकमकरयांचे नाट्यलेखन'. पवार विनोद छगन
- < मराठी (कनिष्ठ विभाग)
- < सेट परीक्षा उत्तीर्ण १५ डिसेंबर २०**१**७
- 🔇 पीएच.डी. प्रवेशासाठी निवड : १६ जाने. २०१८
- 🔾 प्रबंध शीर्षक : ''सावित्रीबाई फुले विषयक चित्रात्मक कादंबऱ्या: एक अभ्यास''
- एम.फिल. प्रबंधिका शीर्षक : ''श्रीराम पचिंद्रेलिखीत 'शाह्'(२००४) एक अभ्यास''
- < २०१८ सादरीकरण

#### प्रा.डॉ. मधुरा कोरान्ने

- १) 'नाट्यगंध', पुणे प्रस्तुत प्रा. अजित दळवी लिखित 'डॉक्टरतुम्हीसुद्धा!'
- २) विद्यापीठ अनुदान आयोगाचे माजी अध्यक्ष डॉ. अरुण निगवेकरयांच्या चिरत्रात्मक पुस्तकाचे भाषांतर काम चालू आहे.
- ३) यशवंतराव चव्हाण मुक्त विद्यापीठ केंद्रात 'पत्रकारिता' विषयावरव्याख्यानमाला.

प्रा. डॉ. निशा भंडारे, मराठी विभागप्रमुख

Format for AQAR

Name of the Department :Marathi

PART A

#### DIQAC Composition and Activities

### Department Nam@epartment ofMarathi

Sr. No	Name of the Staff Member	Designation	Mobile Number	Email id
1	IDr.Nisha Bhandare	HoD and Chairperson of DIQAC	8806038475	nishak@gmail.com
2	Dr.Vaijayanti JAdhav	Member 1	8308839337	hodmarathi@moderncollegpune.edu.in
3	Dr.Gajanan Apine	Member2	9823707525	jadhavvaijayanti@moderncollegepune.edu.in
2 11	No of mootings w	مطميلمهم مينوامون طهاني	ldara. Na	2 Faculty

2.11 No.of meetings	with various stakeholders:	No	2	Faculty	

Non-T	eaching St	taff Students		Alumni	Other	S	
2.13Seminar	s and Cont	ferences (only qua	ility r	elated)			
(i) No. o	f Seminars	Conferences/ W	orksh	ops/Symposia o	rganized b	y the Departr	ment
Total	Nos.	Internationa	I	National		State	Institution Leve
1						1	
Name of	the confer	ence					
(ii) Themes	: Use of \	oice over in socia	I med	ia			
2.14 Signific	ant Activit	ies conducted by	the D	epartment / DIC	DAC in the	academic yea	ar
We arranged	Bharood	Powada Workshop	in th	ne department			
2.15 Plan of	Action Dy	QAC/Outcome					
The plan	of action	chalked out by th	e DIC	AC in the beginr	ning of the	e year toward	ls quality
enhance	ment and	the outcome achie	eved I	by the end of th	e year *		
		Plan of Action		, A	Achievements	S	
	-	take workshop Bornaroo	d	We arranged Bharo	•	· ·	20
þ	owada work	shop.		students took part	in the works	shop	
				Part B			
		1		iterion I			
4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Alexandra de la			<u>icular Aspects</u>	-1-1-16		
1.4 whether	tnere is a	ny revision/updat		-	abi, ir yes,	mention than	E DEAD TEST T
O Tacabina	Loorning	and Evoluation	CI	iterion II			
2. reaching,	Learning a	and Evaluation			1		7
	Total	Asst. Professors	Ass	sociate Professors	Professor	s Others	
	3	1		-		2	
2.1 Total No	of perma	nent faculty					_
Sr. No	. Nan	ne of the Staff membe	r	Designation		Year of joini	ng
1.						1999	
						2013	3
3	Dr.Gajanan		,	Assistant Proffessor		2015	
		faculty with Ph.D.				T	
Sr. No.	Name of the	e Staff member		Title of the Thesis		Year of Ph	ı.D. awarded

Sr. No.	Name of the Staff member	Title of the Thesis	Year of Ph.D. awarded	
1.	Dr.Nisha Bhandare	Ra.Na .Chavahn vyakti v kar	2017	

Asst. Pr	ofessors	Associate	Professor	Profe	ssors	Oth	ners	To	tal
R	V	R	V	R	V	R	V	R	V
2	-								

# 2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

2.4 No. of Guest and Visiting faculty and Temporary faculty

	Sr. No.	Name of the Visiting / temporary facul	Subjecttaught	Email id	Mobile no.
Ī	2.	Vasant Kulkarni	FYB comadditional Marathi	vasvanvai@gmail.com	9970203428

2.5 Faculty participation in conferences and symposia:

Sr. No.	Name of the staff member	Level of Conferenc	Attended/ presented paper / resourceperson	Name of the conference and venu	Dates of conference
1.	Dr.Nisha Bhandare		,	Balgandharv Rangmandir,Shivajinagar,Pune	
			college of	Nirbhay kanyaworkshop,Yamuna nagar,Nigadi,Pune	
			Presented paper on the to Gramin lekhikanche sahitya:Swaroop aani Vika:	M.S.kakde Mahavidyalay,Baramati	
2.	Dr. Gajanan Apine		Resource Person in Ganes Vidyalay and deleiverd  i ce° ± ® ; · « a · · · · c education systemand  ¥ a - · · ¥ · · ± · · ¥ « a · š · ·	Ganeshwadi,Dist.Kolhapur	18 jan.2018
3	Dr.Vaijayanti Jadhav		II anguage of Adverisement	Modern collge of Arts commerce a science,Ganeshkhind,Pune	Dec.2017

- $2.6\ Innovative\ processes\ adopted\ by\ the\ institut \textbf{\textit{Teach}} ing\ and\ Learning \textbf{\textit{Nil}}$
- 2.9 No. of faculty members involved in curriculumrestructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshap/ismittee membeNil

Sr. No.	Name of the staffiember	Role	Date of the workshop
1.	Dr.Nisha Bhandare	LMC Member	Visited Shri.Chatrapati Shikshan v aarogya prasark mandalach shri.Sant Gajanan Mahavidyalay,kharda,tal.Jamkheda,Dist.Ahamadnagar

2.10 Average	percentage	of	attendance	of	students

75%

2.12 How does DIQAC Contribute/Monitor/Evaluate the Teaching & Learning processes :

For teaching many times audio help is taken by the department

2.13Initiativesundertaken towards faculty development by the department

Dr.Nisha Bhandare completed days short term course in human research centre in Savitribai Phule Pune University, Pune

Faculty / Staff Development Programmes
Refresher courses
UGC Faculty Improvement Programme
HRD programmes
Orientation programmes
Faculty exchange programme
Staff training conducted by the university
Staff training conducted by other institutions
Summer / Winter schools, Workshops, etc.

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Oth	iers		
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Sr. N	o. Name of the staff member	Name of the faculty development program (mentioned above) and venue	Date of theorogram
1.	Dr.Nisha Bhandare	Human Research Centre	-

Criterion III

- 3. Research, Consultancy and Extension
- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution
- 3.2 Details regarding major projectis

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3.3 Details regarding minor projection

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3.4 Details on research publications in current academic year

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Sr. No	Name of the Sta Member	Title of the paper	Journal Name, ISSN Number	Volume Issue, Date of publicatio	Impact Factorof journal
1	Dr.Vaijayanti Jadhav	Arun koltakaranchya Droan ya kavitecha roopbandh	Power of knowledge	June,2017,vol,01,issue,aprjune 2017	ISSN-232-4494
		Arun koltakaranchya kavita ya kavysangrahatil aashaysutre	Vidyavarta	lssue-19,vol-01,july-sept.2017	ISSN-23199318
		Arun koltakar yanchi Droan Kavita	Akshar Vangamay	July-sept2017	ISSN-2229-4929
		aatmcharitratil	Snehavardhan Prakasahn	Dec.2017	
		18880 te 1950 ya kalaltil striyanche kathamulya	Sanshodhanvishwa	Dec.2017	ISSN-2456-2548
		Arun koltakaranchya Chirimiri ya kavysangrahatil aashaysutre		Vol,1,issue,1,June 2017	ISSN 2319-4979
		Arun koltkaranchya	Dnyanmay	Vol-1-Issue-4March 201-May 201	ISSN2395-7484

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		Jativyavastheche							
2.	Dr.Gajanan Apine	samajik sandarbh aar ubh aadav	Samaj Prabodhan	Patri	June,2017			ISSN-C	)9732845
		Kalavyavhar aani Prayogsheelata	Power of Knowld	ege	June2017			ISSN-2	232-4494
		Kadambari:ek sahityaprakar	Vidyabharati		Vol,1,issue,1	June 201	7	ISSN 2	319-4979
		Sahityatil Prayogsheelta	Printing area		Issue-31,Vo	l-03,July 2	2017	ISSN-2	239453-3
		Mithkancha lekhak aani lekhakiy Mihak	Maymawashi		Nov.2017			no	
		Marathi Kadambari aani Uday kalatil Parshwbhoomi	Sanshodhanvishw	'a	Dec.2017			ISSN-2	456-2548
		Samiksha Sammelan:Kahi Nond aani kahi nirikhshane			Jan.2018			ISSN 2	234-73150
3.	Dr.Nisha Bhandare	Ra.na.Chavahn yanch lokshahi rajkaranavishayak ¬ ® Š > « Ÿ ¤ Š ª	Saksham Samiksh	а					
		Prasarmadhyman madhye marathiche sthan							
3.5 C	etails on Impa Range	act factor of pub Av	lications: -index	$\overline{}$	ı N	los. in §	s		
8.6 R	esearch funds	s sanctioned and	received from	vari	ious fundi	ng aigneat	<u> </u>	othe	er organisati
		the Project	DurationYear		Name of the Total grafunding Agency sanction		int	Received	
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3.7 No. of	books p	ublished ij	) With	ISBN	1				Chap	ters in		ks	
		ii) Withou	ıt ISBN	No.									
Sr. No	Name of Mem	ber		k Title			ublisher		ı	ISBN Nui	mber	Year of publication	
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	Spor	nsoring											
	ager	ncies											
3.11 No. o	f confere	encesorganiz	zed by	the De	epartn	nent		•		•		_	
3.12 Detai	ls facult	y served as	expert	s, chai	rperso	ons (	or res	ource	pers	ons			
Sr.	No. Name	e of the Staff I	Membei	Ro	ole		Name	of Cor	nferen	ce / Sen	ninar / :	Symposia	
•	1. Gajanan Apine Expert Expert for sahityækadami awards distribution									oution			
:	2. Dr.Nisha Bhandare Expert Rayat Avishkar,2017 ,SM Joshi college,Hadapasar									Hadapasar			
				Resource	e Perso	n I		-		-	nayika i	s topic on	
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3.14 Detai	Is of link	ages create	d durii	ng this	Nyiear								
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-	2.				1adhavi Kha		9/8/20					
F	3.		ikaThorat 		Shobha Ingo	ole	1/7/20				-	
-	4.		ırywanshi		aya Kadam		28/1/2				-	
-	5.	Swati M			1adhavi Kha		July 20	15			-	
_	6.	Jyotsna	Ekbote	Dr.S	hobha Ingo	le					_	
	7.	Sanyogit	a Naik	DR.S	Shobha Ingo	ole	14/6/2	2016			-	
	8.	Umesh D	eshmukh								-	
-	9.	Vijay Jac	lhav									
=	10	Appasah	eb Patil	Dr.N	1adhavi Kha	arat						
•	11.	Vandana	Joshi	Dr.N	1adhavi Kha	arat	1/7/20	)15				
ى 3.20 D	etails F	Research :	scholars i	receiv	ing the Fel	llows	ships (N	lewly e	nrolle	d + exis	sting ones	 ) ( JRF, S
ellows	s, Any c	otherMil										
Sr. No.	Resea	rch Scholar	Name N	lame o	f the agency		Year of	f receivin	g fello	wship Yea	ar of Registra	ation
3.23 D	etails	of Award	ds won in	-MIBS								
Sr. No.	Name memb	of the stud er	lent / Stai	lame o	f the Award		Award	given by			versity / Sta ernational lev	
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We have internet connection.

Criterion V

- 5. Student Support and Progression
- 5.1 Contribution of DIQAC in enhancing awareness about Student Support Services

We arrange carrer counselling twinthe year

5.5 No. of students qualified in these examinations (NET, SET/SLET, GATE, CAT, IAS/IPS, State PSC, UPSC, Others) -Nil

Sr. No.	Name of the Student	Class	Name of the qualifying examinati

5.6 Details of student counselling and carcidance

We guide students for the NET/Set examinations every year in the month of august.

5.7 Details of campus placemental

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Sr. No.	Name of the students	On campus / Off Campus	Name of the company	Starting package

5.8 Details of gender sensitization programmies

Criterion VI

- 6. Governance, Leadership and Management
- 6.3 Quality improvement strategies adopted by the Department for each of the following:
- 6.3.1 Curriculum Development
- 6.3.2 Teaching and Learning reaching learning various methods are used by the teachers .they use audio visual ppt foteaching.
- 6.3.3 Examination and Evaluati@hoice based credit system is available for PG and semester system is used for UG level.
- 6.3.4 Research and Developm Marathi department has a research centre and 10 students are doing research in telepartment
- 6.3.5 Library, ICT and physical infrastructure / instrumentation NII

6.3.6 Human Resource Management

NII

- 6.3.7 Faculty and Staff recruitment
- 2 visiting faculty recruited in the department.1.Madhura koranne,2.Vasant Kulkarni
- 6.3.8 Indusy Interaction / Collaborationii

\_

- 6.3.9 Admission of Students
- 6.11 Activities and support from the Alumni Association
- 6.12 Activities and support from the Parentcher Association
- 6.13 Development programmes for support-Maff
- 6.14Initiatives taken by the institution to make the campusementy-

Criterion VII

- 7. <u>Innovations and Best Practice</u>s
- 7.3 Give Best Practices of the Department

We have many blind students for Marathi subject so that we prepare audio materialia for this b students. Our Ph D student Ujjawala Dixit prepares CD for this students.

- 7.4 Contribution to environmental awareness / protection
- 7.6 SWOC Analysis of the Department

Strength We have research centre and 10 students are doing Ph. D in the department

- 2. Weakness Campus recruitment is not available for language students
- 4. Oppertunities We have lot of opportunities for working in the social media as we are language experts.
- 8.Plans of Department for next year
- 1. We are going to start proof readingse in Marathi.
- 2. We are planning to start ekpatri pryog course.

# DEPARTMENT OF MATHEMATICS

The Department of Mathematics has a good reputation in the student community. All teaching and non teaching staff members extended their whealetedsupport and cooperation in smooth functioning of the department. The strength for the respective classes in the academic yearvast as follows.

### Sr. No. Class Strength

- F.Y.B.Sc.
   S.Y.B.Sc.
   T.Y.B.Sc.
   F.Y.B.Sc. (Comp.Sci.) 177
   S.Y.B.Sc. (Comp. Sci.) 163
   M.Sc.-I
- Achievements of the staff:
- 1. Dr. A. N. Bhavale:

7. M.Sc.-II

- a) Participated in the Instructional School for Teachers on Functional Analysishield at Bhaskaracharya Pratishthana, Pun From 23th October, 2017 to 4th November, 2017.
- b) Successfully completed the UGC sponsors polecial Winter School in Computational Mathematics ! š ° ¤ ¡ © šcôn House ted at the Department of Mathematics, SPPU, Fluome 6th November, 2017 to 26th November 2017.
- c) + «  $^{\circ}$  §  $_{i}$   $\overset{\circ}{y}$   $\overset{\circ}{s}$   $\overset{\circ}{s}$   $\overset{\circ}{t}$   $\overset$
- d) Participated/worked as a Resource Person in Two Days StateMoekshop on *Role of Mathematical Software in Teaching, Learning and Research* sponsored by SPPU, Pune and held at K.T.H.M. College, Nashik-2from 29th December, 2017 to 30th December, 2017.
- e) ´ ¡ ¨ ¥ ² ¡ ® ¡ Ÿ ˙ Š ˙ \$ ¨ ¡ ª Š ® μ ˙ ˙ ¡ ¯ ¯ ¥ « ª ˙ « ª ª ˙ ž ˙ Š¥ Đné Ɗ������� © ¥ ª £ ˙ Seminar on Recent Trends inMathematics\*ponsored by BCUD, SPPU,Pune and held at AnantraoPawar College, Pirangut, Pune on 27th February, 2018.
- f) Delivered a lecture in the MET/SET Workshop in the subject of Mathematibised at the Department of Mathematics, L.V.H. College, Panchavati, Nashikn 8th March, 2018.
- g) j " ¥ ² j ® j Ÿ ' š ' " j œ° ± ®Tjwo-Day Workshop jin> A@adysis a¥nd Algebraj at PG Level organized by BhaskaracharyaPratishthana on 10th September, 2017.
- 2. Prof. Gadagkar P.V.:
- a) Worked as a Go ® Y ¥ a š a w wo'- Day Workshop in Analysis and Algebra at PG Level in September 2017 at Bhaskaracharya Pratishthana, Pune.
- b) + «  $^{\circ}$  §  $_{i}$   $^{\circ}$   $^{\circ}$
- c)  $i = 4^2 i = i = 4^2 i = 4$
- d) Guided a student of T.Y.B.Sc. Mathematics viz. Mr.Rohan KondVISHKAR 2017, who successfully reached till the University Level and also guided him for a projectYUNASANSHODHAK SCHEME 2017. « a · ' ' °-'± ¥ ¼ ; š © \* " " | u a š © ¥ œ · ' ¥ a · | « ; ¬ ¤ « a · | ± a œ ° ¥ « a

Annual Report 207-18 181 MCASC, PuneO5

- e) į "¥²¡®¡Ÿ'š'°š"§' ¥Rėlimanšn Hillbert© Proble¥ns @nd «its Applications 'š°°¤¡' International Conference in Algebra and Analysis held in SPPU in December 2017.
- f) + «  $^{\circ}$  §  $_{i}$   $\overset{\circ}{y}$   $\overset{\circ}{s}$   $\overset{\circ}{s}$   $\overset{\circ}{s}$   $\overset{\circ}{s}$   $\overset{\circ}{w}_{i}$  Na $\pm i$   $^{\circ}$   $^{\circ}$   $^{\circ}$   $^{\circ}$  Methods and Techniques to solve problems in Mathematics  $\overset{\circ}{x}$   $\overset{\circ}{s}$   $\overset{\circ}{$
- g) + « ® § ¡ Ÿ ˙ š ˙ ˙ š ˙ & ¡ ˙ « ± ® œ ¡ ˙ ¬ ¡ ® ¯ « ª ˙ ¥ ª -' l (+ « ® § š ® ¥ « å ® ¡ ¥ š ® \$ Science, Mumbai.
- 3. Prof. Mrs. Paratane:
- a) \_ « "  $\ddot{Y}$  ± ce" |  $\ddot{Y}$  "  $\ddot{S}$  "  $\ddot{B}$  "  $\ddot{$
- b) Worked as a coordinator offis  $^{\circ}$  i  $^{\circ}$  i  $^{\circ}$  s  $^{\circ}$  i  $^{\circ}$  s  $^{\circ}$  f  $^{\circ}$  i  $^{\circ}$

- 4. Dr. Mrs. N.H. Mahajan:

Successfully completed the UGC sponsored Special Winter School in Computational Mathematics! § °  $\times$  | © šcôn Houve fed at the Department Mathematics, SPPU, Pune, during 6th November, 2017 to 26th November, 2017.

5. Prof. Rohan K. Gawade:

Guided a student of M.Sc. Mathematics viz. Mr. Arif ShaikhilSfidKAR 2017, who successfully reached till the University Level and also guided him for a projectYWhXASANSHODHAK SCHEME 2017-  $^{\circ}$  «  $^{\circ}$   $^{\circ}$ 

6. Prof. Mrs. M.S. Rane:

Participated in a National Workshop on use of appropriate software in Mathenhadidiang and Statistical Analysis held at Modern College of ASC, Ganeshkhind, on 9th and 10th February, 2018.

- 7. Prof. Geetanjali Yadav(P.G. Teacher) has qualified GATE 2017. Bhavana R. Agarwal:
- a) Successfully attended State Level Workshop atMPWTduring 6th April,2018 to 7th April, 2018 on  $^{\circ}$  ¬  $^{\circ}$  ¥  $\times$  6  $^{\circ}$  ¥  $\times$  8  $^{\circ}$  ¥  $\times$  8  $^{\circ}$  ¥  $\times$  9  $\times$
- b) '  $\pm$  œe; ¯ ¯ ¢  $\pm$  ¨  $\mu$  ` š ° ° ; a Ÿ ; Ÿ ` (  $^{x}$  ® ; i ` Y š  $\mu$  ¯ · / š œ $\pm$  ¨ th Appril ~2018,; ¨ « ¬ © ; a conducted in Modern College of Arts, Science and Commerce, Shivajinages, iPrustellaboration with fl ; š ® ° ¢  $\pm$  ¨ a ; ¯ ¯ · Ł a ¯ ° ¥ °  $\pm$  ° ; · ` « ® £ š a ¥ ¶ ; Ÿ · >  $\mu$  · Ł % ° . · š a Ÿ · \* š ¨  $\pm$  ; Abbitance and the set of 
Achievements of the students:

1. Two studentsviz. Mr. Arif Shaikh of MLSand Mr. Rohan Kundu of T.Y.B.Sc. Mathematics participated in Avishkar 2017 under the guidance of Prof. R. K. Gawade and Prof. P. V. Gadagkar respectively. Their projects were selected for Rount which was at the University level. They have also undertaken projects under the Sanshodhak Schemeat College level.

- 2. Five ¬° ± Ÿ ¡ a° ¬ · « ¢ · ! ' œ · ¤ š ² ¡ · ® ¡ œ¡ ¥ ² ¡ Ÿ · ¢ ¥ a š a œ¥ š ¨ · š ¬ ¯ ¥ ¬ ° š a The amount (Total Rs.55, 71. Awas received by each student which covers upto 80 % of their academic fees.
- 3. Mr. Arif Shaikh of M.\$c.has participated and presented aster in a state level Seminar on Recent Trends in Mathematics and Statistics on 2nd January, 2018 at BJS ASC College, Wagholi, Pune. He was also selected by TCS, Pune through campus placement.
- 4. Mr. Rohan Kundu, a T.Y.B.Sc. student was one of the participants in a state-texted giratter science quiz competition on 18th January, 2018 at Chalisgaon. The team was awarded with a Bronze medal along with certificates. He has attended an latticemal Conference at SPPU, Pune. He has also been selected for M.S. inGermany.
- 6. Five st  $\ddot{Y}_i$  a °  $\bar{Y}_i$  (  $\ddot{Y}_i$  ) '  $\ddot{Y}_i$  '  $\ddot{Y}_$
- 7. Ms. Subhashini Maiti, a T.Y.B.Sc. student has qualified MIT2018 entrance examination.
- 8. Around forty  $^{\circ}$   $^{\circ}$
- 9. Seventeenstudents of M.Sc. Mathematics participated in a two day Workshop in Algebra and Analysis at PG level held at Bhaskaracharya Pratishthana, Pune on 10th and ptalmber, 2017.

### Activities of the Department:

- 3. The Department of Mathematics and Esolve elearning services\_t@vtPune jointly conducted a Placement Activityfor M.Sc. Mathematics students on 16thJanuary, 2018.
- 4. Two guest lectures Dr. Ganesh Kadu, SPPU, Pune and Dr. R. B. Sonawane, N. Wadia College, Pune were arranged for M.Sc. students on 11th October, 2017.
- 5. A guest lecture by eminent mathematician Prof. Dr. H. D. Bhate, SPPU, Pune was arranged for B.Sc. and M.Sc. students on 1354ptember, 2017.

- Dr. A. N. Bhavale Head

**AQAR** 

PART A

#### **DIQAC Composition and Activities**

Department NameDepartment of Mathematics

Sr. No. Name of the Staff Designation	Mobile	Email id
---------------------------------------	--------	----------

		Member		Number	
	1	Dr. A.N. Bhavale	HoD and Chairperson of DIC	9890446339	ashokbhavale@gmail.com
	2	Prof. D.S. Mane	Member 1	9423572195	ds.mane@yahoo.com
	3	Prof. R.K. Gawade	Member2	9673721498	Rkg.math@gmail.com
	4	Prof. P.V. Gadagkar	Member3	9890400444	gadagkarmaths@moderncollegepune.edu.
2.11	No. c	f meetings with	various stakeholders:	No.	Faculty
	noN	n-Teaching Staff	Students Alumni O	thers	
2.13	Semir	nars and Confere	nces (only quality relat	ed)	
(	(i) No	. of Seminars/Co	nferences/Workshops/	Symposia or	rganized by the Department
	0	]	0	0	1
T	otal	Nos. Int	ernational N	lational	Statestitution Level
(	ii) The	emes :Worksho	op on Latex for college	teachers.	

- 2.14 Significant Activities conducted by the Department / DIQAC in the academic year
- a) Celebration of National Mathematics Day
- b) Placement Activity for MSc students
- c) Guest lectes
- 2.15 Plan of Action by DIQAC/Outcome: Nil

The plan of action chalked out by the DIQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year \*

Plan of Action	Achievements
F	Part B
Cri	terion I

## 1. Curricular Aspects

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects. No.

Criterion II

2. Teaching, Learning and Evaluation

Total	Asst. Professors	AssociateProfessors	Professors	Others
7	6	1		

2.1 Total No. of permanent faculty

Sr. No.	Name of the Staff member	Designation	Year of joining
1.	Dr. A. N. Bhavale	Asst. Professor	08-08-2006
2.	Prof. D.S. Mane	Associate Professor	29-07-1991
3.	Prof. P. VGadagkar	Asst. Professor	01-12-2008
4.	Prof. Mrs. P. M. Paratane	Asst. Professor	17-12-2009
5.	Dr. Mrs. N. H. Mahajan	Asst. Professor	15-07-1993

6.	Prof. Mrs. M. S. Rane	Asst. Professor	29-09-2010
7.	Prof. R.K.Gawade	Asst. Professor	16-01-2012

## 2.2No. of permanent faculty with Ph.D.:

Sr. No.	Name of the Staff member	Title of the Thesis	Year of Ph.D. awarded
1	Dr. A.N. Bhavale	Enumeration of certain algebraic systems and related r	2014
2	Dr. Mrs. N.H. Mahajan	Primality testing based <b>efl</b> iptic curves	1995

Asst. Pr	Asst. Professors		Associate Professors		essors	Oth	ners	To	tal
R	V	R	V	R	V	R	V	R	V
0	0	0	0	0	0	0	0	0	0

- 2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year
- 2.4 No. of Guest and Visiting faculty and Temporary faculty:

Sr. No.	Name of the Visiting / temporary faculty	Subject taught	Email id	Mobile no.
1	Prof. K.R. Shinde	Applied Maths & Analysis	krishnashinde2892@gmail.com	976268275
2	Prof. Ms. S.G.Gurram	Algebra	smitagurram2192@gmail.com	962328488
3	Prof. Ms. B.R. Agarwal	Analysis & Discrete Mathemati	bhavana728@gmail.com	898377829
4	Prof. G. S. Yadav	Analysis	yadav31geetanjali85@gmail.com	9146791365

2.5 Faculty participation in conferencessymmoposia:

Sr. No.	Name of the staff member		Attended/ presented paper / resource person	Name of the conference and venue	Dates of conference
1.	Prof. Mrs. Pooja Paratane	International	Presented Paper	I.C. on Advances in Technology and Managment	23, 2#February 2018
2.	Prof. Gadagkar P.V.	IInternational	Resource Person in Symposia	I.C. on Algebra and Analysis	19 22 December 2017

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
- 2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshap/nsmlttee member :---

Sr. No.	Name of the staff member	Role	Date of the workshop
1.	IDr. Mrs. N.H. Mahajan	BOS Member-Restructuring of Syllabus St. Miras College (Autonomous)	18, 19, 20April 2018

- 2.10 Average percentage of attendance of students : 80
- 2.12 How does DIQAC Contribute/Monitor/Evaluate the Teaching & Learning processes : To improve overall result.

To ensure regular attendance of the students for Theory as well as for Practicals.

To help the students who are weathenacademics by offering remedial coaching to them.

2.13 Initiatives undertaken towards faculty development by the deartment

Faculty / Staff Development Programmes	
Refresher courses	

UGC Faculty Improvement Programme
HRD programmes
Orientation programmes
Faculty exchange programme
Staff training conducted by the university
Staff training conducted by other institutions
Summer / Winter schools, Workshops, etc.
Others

Sr. No.	Name of the staff member	Name of the faculty development program (mentioned above)And venue	Date of the program
1.	Dr. A.N. Bhavale	InstructionalSchool for Teachers on Fluoreal Analysis	23/10/17 to 4/11/17
2.	Dr. A.N. Bhavale	SpecialWinter School in Computational Mathematics	6/11/17 to 26/11/17
3.	Dr. N. H. Mahajan	Special Winter School in Computational Mathematics	6/11/17 to 26/11/17
4	Dr. N. H. Mahajan	State Level Workshop on Applicants of Mathematics at ANNIPU	6 <sup>th</sup> , 7 <sup>th</sup> April 2018
5		1 11	6 <sup>th</sup> , 7 <sup>th</sup> April 2018
6	Prof. Mrs. M. S. Rane	National Workshop on use of appropriate softwares in Mathen modeling and statistical analysis	9/2/18 to0/2/18
7	Prof. Ms. B.R. Agarwal	State Level Workshop on Applications of Mathematics aw RUT	6 <sup>th</sup> , 7 <sup>th</sup> April 2018
8.	Prof. Ms. B.R. Agarwal	3 Days FDP in Collaboration with Heartfullness Institute	18th, 19th, 20th April 2018

## Criterion III

- 3. Research, Consultancy and Extension
- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution
- 3.2Details regarding major projects:

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" ± © >   ®				
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3.3Details egarding minor projects:

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" ± © >   ®				
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3.4Details on research publications in current academic year: 1

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" « -\$     $^{\mathbb{R}}$ \ $^{\mathbb{R}}$ \ $^{\mathbb{R}}$   $^{\mathbb{R}}$ \ $^{\mathbb{R}}$   $^{\mathbb{R}}$ \ $^{\mathbb{R}}$   $^{\mathbb{R}}$ \ $^{\mathbb{R}}$ \ $^{\mathbb{R}}$   $^{\mathbb{R}}$ \ $^{\mathbb{R}}$   $^{R$			
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Sr. No	Name of the Staf	Title of the paper	Journal Name,	Volume Issue, Date of	Impact Factor of
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М	ember				ISSN Numb	er	publication	journal	7
1. Gada	agkar P.V.		ear Evolutions Eq c Operator on the		IJMAA 2347-155		olume 5lssue 3A 2017	0.564	1
3.5 Details o	on Impact	factor of pub	olications:						_
0 - 1		0.564				]			
Range		Averag	e -index	h	LN	] os in	SCOPUS		
_		ū					encies, industry	y and other o	rganisatio
	ure of the		DurationYear		Name of the	he	Total grant sanctioned	Received	
Major projects									
Minor Projects	i								
Interdisciplinar	y Projects								
Industry spons	ored								
Projects spons	ored by the	University/ Colle							
Students resea (other than comp			2017-18		College		5000	5000	
Any other(Spec	cify)								
Total							5000	5000	
_				_					7
Sr. No Name Mem		Type of project (major/minor)	Title of project			Year /	duration Grant sanctione	Grant received	
IVIEIII	<u> </u>	(major/minor)		agen	Су		Sanctione	eu l'eceiveu	-
									-
				_ <u> </u>					J
3.7 No. of b	ookpsublish	ned i) With I	SBN N		С	hapte	rs in Ed	5	
		ii) Without ISE	BN No.						
	I				<u> l</u>			6 111 11	
Sr. No	Name of t Member	he Staff Book 1	itie Pur	olisher	Name	ISBN Nu	umber Year	of publication	
10consulta	ancy prov	ided by the D	enartment ·						
Sr. 1	<del></del>	e of the Staff Me	·	ıncv Pr	ovided to	Rev	enue Generated		
	Level	Interna	itional Nation	nal	State U	niversit	y College		
	Numbe	r							
	Sponso								
3.11 No. of	conferen	ces organized	by the Depar	tmen	t : Nil		1		
Le	vel	International	National	State	Univers	sity	College		

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Sr.							
	No. Name of the Staff Mer	ar / Symposia					
1	. Dr. A. N. Bhavale	Planery Session	Planery Session One Day State Level Seminar on Recent Trends in Mather				
2	Prof. Gadagkar P.V.	Symposia Talk	Internation	onal Co <b>f</b> erenc	e on Algebra an	thalysis	]
3.13 Deta	ails of collaborations-:						_
	Sr. No. Name of the	Institution		oe of Collabor tional / Natio		Area / Details	
-							
3.14 Deta	ails of linkages created	d during this ye	ear:				
Sr	Name of the Instit	LITION	oe ofLinka nal / Natic	ge onal / Other)	Are	a / Details	
8.16 No.	of patents received th	nis year : Nil.				_	<del></del>
	Type of Patent	Name of Staff M	1embers(s		Numb	er	
	National			Applied			
	ivational			Granted			
	International			Applied			
	litternational			Granted			
				Applied			
	Commercialised			Granted			
3.17 No.	of research awards/ r	ecognitions red	ceived b	y faculty a	nd research	fellows	
Total	International	National		State	University		
Sr. No.	Name of the Staff Memb	er Name of the Aw	vard	Given	by International University/		Stat
	e staff members in th	3					
1	ails of faculty from th	T					
Sr. No.	Guide Name	Recognized by Uni	iversity	Names of St	udents register	Year of Registration	on
	ails of Ph.D. students	registered in re	esearch	1		<b>-</b>	
	Student Name	Guide Name		Date of Reg		Date of Ph.D. Awa	
	ails Research scholars	receiving the	Fellows	hips (Newl	y enrolled +	existing ones)	( JRF, SRF, Project
	Any other) : NA.	T		1			
	Research Scholar Name	Name of the agen	псу	Year of rece	iving fellowship	Year of Registration	on
22 Dat	ails of Awards won in	NSS: NA		T		<u> </u>	
5.23 Deta					by	University /State/	I

Number

Sponsoring agencies

3.12 Details faculty served as experts, chairpersons or resource persons

1 : Latex Workshop

College

3.24 No	. of Awards won in NO	CC : NA							
Sr. No.	Name of the student / Stamember	Name of the Award	0 9	University / State/ National/ International lev					
3.25 No	3.25 No. of Extension activities organized								

Sr. No.	Name of the activity	Date of the activity
1	Celebration of National	22/12/2017
	Mathematics Day	

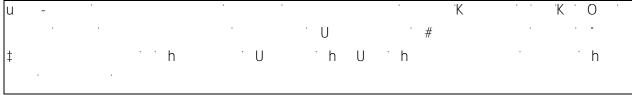
- 3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility:
- Five of the M.Sc. Mathematics students have received financial assistance (Rs). F565n7 E61/CURE Pharma Ltd, Pune.

Criterion IV

- 4. Infrastructure and Learning Resources
- 4.4 Technology up gradation (Department level) :

## (TO FILL EXISTING FROMPREVIOUS AQAR)

	Total Computer	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	7		8				1	
Added								
Total	7		8				1	
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Criterion V

- 5. Student Support and Progression
- 5.1 Contribution of DIQAC in enhancing awareness about Student Support Services:
- 5.5 No. of students qualified in these examinations (NET, SET/SLET, GATE, CAT, IAS/IPS, State PSC, UPSC, Others): Nil

0

Sr. No.	Name of th@tudent	Name of the qualifying examination

- 5.6 Details of student counselling and career guidance:
- 5.7 Details of campus placement :

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	i	i	

Sr. No.	Name of the students	On campus / Off Campu ?	Name of the company	Starting package
1	Arif Shaikh	On Campus	TCS	3.5 lakhs

5.8 Details of gender sensitization programmes :

Criterion VI

- 6. Governance, Leadership and Management
- 6.3 Quality improvement strategies adopted by the Department for each of the following:
- 6.3.1 Curriculum Development:
- 6.3.2 Teaching and Learning-:
- 6.3.3 Examination and Evaluation-:
- 6.3.4 Research and Development: Under the Yuva Sanshodhak Scheme, two staff members have contributed the following in research. The details are as follows.
- Prof. Gawade Rohan K. guidedMr. Arif Shaikh « ¢ '! 'œ '! š ° ¤ ¡ © š ° ¥ œ '' \$ § ® ° ' Ł Ł The college has funded 250¢/« ® '° ¤ ¥ ¯ '¬ ® « ¦ ¡ œ° '' / ± ® ° ¤ ¡ ® '° ¤ ¡ ¯ š © ¡ ' ¯ isplaying the results of the same and succeeded to reach till the University level of this competition. Mr. Arif also participated in poster competition and secured third rank in the state level seminar held at BJS Arts, Science and Commerce College, IM/aghe.
- 6.3.5 Library, ICT and physical infrastructure / instrumentation :
- 6.3.6 Human Resource Management:
- 6.3.7 Faculty and Staff recruitment: Appointment of four Adhoc teaching staff members at PG.
- 6.3.8 Industry Interaction /lacoration :---
- 6.3.9 Admission of Students: At central level.
- 6.11 Activities and support from the Alumni Association:
- 6.12 Activities and support from the Parenacher Association-:-
- 6.13 Development programmes for support staff: Ataldemel
- 6.14 Initiatives taken by the institution to make the campliance is taken by the institution to make the campliance is taken by the institution to make the campliance is taken by the institution to make the campliance is taken by the institution to make the campliance is taken by the institution to make the campliance is taken by the institution to make the campliance is taken by the institution to make the campliance is taken by the institution to make the campliance is taken by the institution to make the campliance is taken by the institution to make the campliance is taken by the institution to make the campliance is taken by the institution to make the campliance is taken by the institution to make the campliance is taken by the institution to make the campliance is taken by the institution to make the campliance is taken by the institution to make the campliance is taken by the institution to make the campliance is taken by the campliance is take

Criterion VII

### 7. Innovations and Best Practices

- 7.3 Give Best Practices of the Department:
- Conduct of Guest Lectures and Workshops: Three guest lectures wged armana workshop on Latex for College Teachers was conducted.
- Guidance for Competitive / Entrance Examinations: The students are encouraged to appear for Madhava Competition held at National level and JATM.
- 7.4 Contribution to environmental awareness / protection :

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- The department uses LED lamps to save energy. All electric appliances and instruments are regularly maintained. Teachers, students and support staff are encouraged to save energy.
- Admission proces for all courses of department is online which is useful for the conservation of natural vegetation.
- Oust free chalks are used to save environment.
- The staff members are encouraged to communicate through e
- All staff members reuse the used papetaking printouts of various documents.

### 7.6 SWOC Analysis of the Department:

### Strength:

- Very encouraging response for Mathematics at B.Sc. since the introduction of the subject by the college and many of these students were in the merit order of the subject by the college and many of these students were in the merit order of the subject by the college and many of these students were in the merit order of the subject by the college and many of these students were in the merit order of the subject by the college and many of these students were in the merit order of the subject by the college and many of these students were in the merit order of the subject by the college and many of these students were in the merit order of the subject by the college and many of the subject by the college and many of the subject by the subject by the college and many of the subject by the subjec
- Post Graduate course in Mathematics is available in very few colleges and ours is one of them.

#### Weakness:

- The subject is in great demand at UG as well as PG. However, due to limited intake capacity, the demand cannot be fulfilled.
- Placement activity departmental level needs to be strengthened.

## Opportunities:

- The staff members have opportunities to undertake Minor/Major Research Projects
- Enhancing the quality of education, through the collaborative activity with SPPU, IISER Pune and University of Mobourne, Australia, for conducting B.Sc. Blended course.

#### Challenges:

- To inculcate research aptitude in students
- Genuine multifactorial limitations of the students coming from variedecsoncionic background creates heterogeneity in the class and the needs of all of them in the same class is a challenging task.

### 8.Plans of Department for next year

To conduct two certificate courses for TYBSc Mathematics students on Latex and Scilab.

# DEPARTMENT OF MICROBIOLOGY

### Departmental Activities

- Documentary and Debate competitions! ¥œ®«œ«¯© `«®£šª¥¶;Ÿ`«ª` °¤'łšª±š®
- Guess what? and Treasure Hunt competitions ¥ œ® « œ« ⁻z@d on ₹0®h£Jånºua¥y, 2018.
- $\leftarrow$  Drama and Quiz competitions ! ¥ œ ® « œ «  $^-$  © « ® £ š  $^a$  ¥ ¶ ; Ÿ · «  $^a$  · ° ¤ · ł š  $^a$  ± š ®  $\mu$
- Lecture series in Microbiology organized om Jaznuary, 2018.
- Visit to KE.M Hospital blood bank, College of Agriculture, Psumed NCMR, Pune was arranged for T.Y. B. Sc. Microbiology students.
- Visit to National Culture for Cell Science and APT Research Foundation, Pune was arrangedfor M.Sc. (Part II) Microbiology students.
- A guest lecture conducted by AMI, Pune Unit was organized for all college students.

### Staff Achievement

- 1. Dr. Shilpa. S. Mujumdar
- a. Organized 10 different activities at Department of Microbiology
- b. Filed Indian Patent on Microbial Media Preparation Sing Plant Seeds and a Method Thereof. Patent published in Indian Patent Office Journal, Mumbai, Maharashtra, India. Patent Application No. 201721022381A
- c. Appointed as Head of NAAC Criteria II: Teaching Learning and Evaluation.
- d. Worked as coordinat and host for a lecture conducted by AMI, Pune Unit for all collegestudents.
- 2. Mr. Vivek N. Bobade
- a. Invited as a resource person at Sate Level one day training programme for laboratory staff of Science i,  $\neg$  is  $^{\circ}$   $^{\circ}$
- b. , « « ® Ÿ ¥ ª Š ° į Ÿ ' Š ' ' § ¥ " " ' ' į ² į " « ¬ © į ª ° ' , « ± ® ¯ į ' ¥ ª ' ! ¥ œ ® « > ¥ « " « Microbiology Part II.

- e. Won First Prize in National Level Photography Competition entitled 'Wild Reflections' under Microphotography category, the competition was held on 26th landanuary 2018 and was organised by Abasaheb Garware College of Arts and Science, Karve Road, Pune 411004.
- 3. Ms. Sheetal P. Pardeshi
- a. Published two research articles.
- b. Appointed as coordinator of NAAC Criteria II: Teaching Learning and Evaluatiodent welfare committee and best student trophy committee.
- c. Member of Organizing Committee for the Lecture Series Conducted on Microbiology.
- $\mathsf{q}^{\mathsf{r}} \quad \text{````} \quad \text{````} \quad \text{```} \quad \text{``} \quad \text{```} \quad \text{``} \quad \text{```} \quad \text{``} \quad \text{```} 

- 4. Mrs. Anushka A. Devale
- a. Co-ordinator of Microbiology quiz competition 2087 which was held on 11th January 2018.
- b. Organized visit to Parvati Water Purification plant on 6th & 7th Feb and Naidu hospital waste water treatment plant on 8th &9th Feb 2018.
- c. Member of Orgazing Committee for the various microcosm activities Model and Poster, Microtoon (8/1/2018), Documentary, Debate (9/1/2018), Guess what, Treasure Hunt (10/1/2018), Drama (11/1/2018) competitions Lecture series & Prize distribution ceremony (12/1/2018).
- d. Member of various committess constituted by college namely, Environmental Science Education Committee, Health Scheme and Science Association.
- 5. Mrs. Rupali Naik
- a. Qualified PET for year 20-1178.
- 6. Mrs. Madhuri K. Kothawade
- a. Organized State Levelicrobiology Quiz Competition for T.Y. BSc Microbiology studentsheld by R. C. Patel College, Shirpur.
- b. Organized visit to NCMR for T.Y. Microbiology students.
- C. Co-«  $^{\mbox{\tiny $0$}}$   $\ddot{Y}$   $\ddot{Y}$   $^{\mbox{\tiny $a$}}$   $\ddot{S}$   $^{\mbox{\tiny $a$}}$  ,  $\ddot{S}$   $^{\mbox{\tiny $a$}}$
- e. Member of Organizing Committee for the various microcosm activities Model and Poster, Microtoon(8/1/2018), Documentary, Debate (9/1/2018), Guess what, Treasure Hunt (10/1/2018), Drama (11/1/2018) competitions Lecture
- 7. Mrs. Shradha O. Boid
- a. Organized visit to Microbiology Department for school students on Science Day, 2018.
- c. Member of Organizing Committee for the various microcosm activities Model and Poster, Microtoon (8/1/2018), Documentary, Debate (9/1/2018), Guess what, Treasure Hunt (10/1/2018), Drama (11/1/2018) competitions Lecture series & Prize distribution cere120/11/2018).
- 8. Ms. Jyoti A. Mohite
- a. Co-« ® Ÿ ¥ ª Š ° « ® · « ¢ · ! ¥ œ ® « ° « « ª · œ « © ¬ ; ° ¥ ° ¥ « ª · · · ! ¥ œ ® « œ « ¯ © · · ¤ ;
- b. Organized visit to Agriculture College, Shivajinagar, Pune O5 for T.Y. B.Sc Microbiologystudents.
- c. Member of Organizing Committee the various microcosm activities Model and Poster, Microtoon(8/1/2018), Documentary, Debate (9/1/2018), Guess what, Treasure Hunt (10/1/2018), Drama(11/1/2018) competitions Lecture series & Prize distribution ceremony (12/1/2018).
- d. Member of variousommittess constituted by college namely, Film club, Campus maintenance and beautification, Girls students health and welfare.
- e. Qualified PET for year 20-1178.
- 9. Ms. Pallavi D. Limaye
- a. Co-ordinator for the Lecture Series in Microbiology cond⊎cte\dia ® ' ! ¥ œ® « œ « ⁻ © ' ¤ ¡ ¨ Ÿ « ª 2018.
- b. Organized visit to K. E. M. Hospital blood bank for T.Y. Microbiology students.
- c. Organized visits to NCCS, Pune and National Toxicology Centre, Pune for MSc Part II students.

d.	9 9			sm activities Model and ss what, Treasure Hunt (1	
	,	,	•	on ceremony (12/1/2018).	, ,
e.	•			-i - ° · ' ° ± Ÿ i a ° · (	®«¬¤Uʻ
9.	Ms. Kalyani Thakar				'
a.	Organized visit to K.E.M. H	Hospital blood bank for T.Y	. Microbiology	students.	
b.	· ·	•	03	cosm activities Model ar	nd Poster,
	Microtoon(8/1/2018), D	ocumentary, Debate (9/	1/2018), Gue	ss what, Treasure Hunt (1	0/1/2018),
	Drama(11/1/2018) compe	etitions Lecture series & F	Prize distributi	on ceremony (12/1/2018).	
C.	Co-« ®Ÿ¥ªŠ°«®°¢	« $\mathbb{R}$ ° $\mathbb{R}$ $\mathbb{I}$ ° $\mathbb{R}$ $\mathbb{I}$ $\mathbb{R}$ $\mathbb{I}$ $\mathbb{R}$	· • ¥ - • ®	¥ > £e°«¥ «©ª ¨ œii ®Jaïn@an	nay <sup>aa</sup> µ∵ œ«
	2018.				
d.	Qualified PET for year 20-	117B.			
e.	Member of Canteen Com	mittee.			
Stu	udent achievements and av	vards:			
<	Best Student trophy wa	s awarded to Mr. Vishw	adeep Mane	for excellence in academic a	andcurricula
	activity.				
<	Ms. Monali Kas <b>d</b> i qualified	NET nad SET examination	in 2017.		
<	Ms. Saloni Martin was aw	varded as Topper of T.Y.BS	Sc Microbiolog	y by the college.	
<		Gold medal for Maharash	tra Air Weapo	n Competition, 10 meter pe	ep sight air
	rifle.				
<	Mr. Digambar Jagtapualifie				
<	0.5	· ·	visit to Micro	biology Department by Mod	lern English
	School students on Science	ce Day, 2018.			
				- Dr. Shilpa Mujumda	
		Face AC AC	NA D	Hea	d
		Format for AC			
חור	<u> AC Compositionand Activi</u>	PART	A		
DIC	<u>Department NameDepartr</u>				
Sr	r. No. Name of the Staff Membe		Mobile Number	Email id	
31	1 Dr.shilpaMujumdar	HoD and Chairperson of DIQAG		hodmicro@moderncollegepune.edu.ii	
	2 Mr.VivekBobade	Member 1	7423302304	mournici o e moder ricolle gepune.edd.ii	
-	3 Ms.ShjeetalPardeshi	Member 2			
21	1 No. of meetings with val		aculty		
۷. ۱	The of meetings with val	Toda Stakeriolaera. No.i	acarry		
Noi	n-Teaching Staf\$tudentsAlu	ımni Others			
	3Seminars and Conference				
	(i) No. of Seminars/Confe	rences/ Workshops/Symp	oosia organized	d by the Department	
Tot	tal Nos. Internat	ional National	Sta	nte Institution Leve	<b>9</b>
			?	1	
L				J	

### (ii) Themes:

2.14 Significan Activities conducted by the Department / DIQAC in the academic year: 10

All following activities were carried out related to microbiology subject

- 1. Model poster competition
- 2. Debate competition
- 3. Quize competition
- 4. Drama competition
- 5. Documentar competition
- 6. Treasure Hunt
- 7. Lecture series
- 8. Cartoon competition
- 9. Guess what?

10.

## 2.15 Plan of Action by DIQAC/Outcome

The plan of action chalked out by the DIQAC in the beginning of the year towards qualityenhancement and the outcomechieved by the end of the year  $^{\star}$ 

Plan of Action	Achievements			
All above activities were planned at the st the year	All 9 activities were carried out successfully			
Dort D				

Part B

#### Criterion I

### 1. Curricular Aspects

1.4 Whether there is any revision/updateegulation or syllabi, if yes, mention their salient aspects. NIL

## Criterion II

## 2. Teaching, Learning and Evaluation

Total	Asst. Professors	Associate Professors	Professors	Others
03	03	00	00	00

## 2.1 Total No. of permanent faculty

Sr. No.	Name of th§taff member	Designation	Year of joining
1	Dr.ShilpaMujumdar	Asst. Professor and HOD	2006
2	Mr.Vivekbobade	Asst. Professor	2006
3	Ms.Sheetalpadeshi	Asst. Professor	

## 2.2 No. of permanent faculty with Ph.D.: 01

Sr. No.	Name of the Staff member	Title ofthe Thesis	Year of Ph.D. awarded
1.	Dr, ShilpaMujumdar	Role of Acinetobacter on wheat rhizosphere	2005

Asst. Pr	ofessors	Associa	te Professors	Profe	essors	Oth	ners	To	tal
R	V	R	V	R	V	R	V	R	V
10	00	0	0	0	00	0	0	10	00

# 2.3 No. of Faculty Positions Recru(R) dand Vacant (V) during the year

2.4 No. of Guest and Visiting faculty and Temporary faculty?dose it mean adhoc?

Sr. No.	Name of the Visiting / temporary facult	Subject taught	Email id	Mobile no.

2.5 Faculty participation in conferencessaymoposia:

Sr. No.	Name of the staff	Level of Conference	Attended/ presented paper	Name of the conference	Dates of
	member		resource person	and venue	conference

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
- 2.9 Noof faculty members involved in curriculum

restructuring/revision/syllabus development

as member of Board of Study/Faculty/Curriculum Development workshop/nsmibttee member: NIL

Sr. No. Name of the staff member	Role	Date of the workshop
----------------------------------	------	----------------------

2.10Average percentage of attendance of studen (

00	
----	--

- 2.12 How does DIQAC Contribute/Monitor/Evaluate the Teaching & Learning processes :?
- 2.13 Initiatives undertaken towards faculty development by the department?

Faculty / Staff Development Programmes
Refreshercourses
UGC Faculty Improvement Programme
HRD programmes
Orientation programmes
Faculty exchange programme
Staff training conducted by the university
Staff training conducted by other institutions
Summer / Winter schools, Workshops, etc.
Others

ĺ	Sr. No.	Name of the staff member	Name of the faculty	Date of the program
			development program	
			(mentioned above)	
			And venue	

Criterion III

- 3. Research, Consultancy and Extension
- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climatenstitbeion
- 3.2Details regarding major projects

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" ± © >   ®				
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3.3Details regarding minor projects

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" ± © >   ®				
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3.4Detailson research publications in current academic year

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" « - $\$$     $\$$ · &   $^2$ ¥   $^3$ · $^\dagger$ « $^\pm$ $\$$ <sup>a</sup> Š · · ·			
-  « ± ® ª Š " -			
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Sr. No	Name of the Staff Title of the pa		Journal Name,	ISSN	Volume Issue, Date of	Impact Factor of	
	Member		Number		publication	journal	

3.5 Details on Impact factor of publications: 02 Impact Factor 4.2 na d 6.1

Range		Average	-index	h Nos. in SCOPUS
No	No		No	No

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations: NIL

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Majorprojects				
Minor Projects				
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the University/ Coll	1 year	Modern College Shivajinaga	Rs. 5000/	yes
Students research projects (other than compulsory by the University)	1year	We Innovat&iosolutions	Chemicals and regents provided by them	yes
Any other(Specify)				
Total				

Sr. No	Name of the Staff Member	Type of project (major/minor)	Title of project	Name of funding agency	Year / duration	Grant sanctioned	Grant received
1	Ms.ShitalPadeshi and Mres. ShradhaBoid minor		Antimicrobial; efficacy of silvoclean	We Innovate Biosolutions	1 year	Chemicals and regents provided by them	yes
2	Ms.MadhuriKothawad	minor	Green synthesis of nanoparticles from tamarind seed extract	Modern College, Shivajinagar	1 year		
3	Mrs.ShradhaBoid	minor	Isolation and characterization of potential probiotics from	Modern College, Shivajinagar	1 year		

						- 1 -			-1		1					1
						Со	cosnucifera	a L								
4	Mr.Viv	vekBo	bade	mino	r		olation and fungi	d identificat		Modern C hivajinag	-	1 year				
3.7	3.7 Noof books published : NIL i) With ISBI NIL Chapters in ooks															
ii)	With	out I	SBN	No.												
	Sr. N	lo	Name Mem	e of the S ber	taff [	Book Ti	tle	Publishe	er Na	ame	ISBN	Number		Year c	of publica	atior
3.1	O cor	nsult	ancy	provide	d by	<b>Dree</b> par	tment									
S	r. No.		N	lame of th	e Staf	f Meml	ber		Coi	nsultanc	y Prov	ided to		Reve	enue Ger	nerated
	1	Mrs.N	/ladhui	riKothawa	de and	Ms.An	ushkadev	ole Tilak Mal	naras	shtra aur	rvedik	college I	MD stu	d 500	0/	
	2	Mrs.N	/ladhui	riKothawa	de and	Ms.An	ushkadev	ole JSPM En	gine	ering col	llegsatud	ents		900,	4	
	3	Mr.Viv	vekBob	oade				ShreShai	lya B	Biotech L	td			55,0	00/	
L														1		
			L	evel	I	nterna	tional	National	St	tate	Univers	sity	College	;		
			Νι	umber												
				oonsoring gencies									NIL			
3.1	1 No.	of c	 confe	renceso	rganiz	zed by	y the De	epartmen	t							
3.1	2 De	tails	facu	Ity serve	ede <b>xip</b> e	erts, d	chairper	sons or r	eso	ource p	erson	IS				
		Sr.	No.	Name of	the Sta	aff Me	mbe	Role	N	lame of	Confer	ence /	Seminar	/ Syn	nposia	
		1		Mr.Vivekb	obade		Resou	ırce persor	Lab	safety fo	or Lab	assistar	nts in so	cience	labora1	
3.1	3 De	L tails	of co	ollaborat	ions											
Sr.	No.	Name	e ofthe	e Institutio	on (I	_		laboration lational / C	ther	r)		Ar	ea / De	etails		
-	1 N	1oderi	n Colle	ege of Pha			Institu				oration	for pha	armacv	course	as well	as or pro
It is						t the		for next	10							
				kages cr	,				. 0	j ou. o						
							<u> </u>	Type of	f Linl	kage						$\neg$
	Sr. N	No. Name of the Institution (International / Nation						-	Other)		Are	ea / De	etails			
	1	Department of microbiology, University of Pune				nal				Res	earch w	vork ar	nd projed	cts		
2 NCMR, NCCS, Pune Institutiona				nal				Res	earch w	vork ar	nd projed	ets				
						1									_	
				Type of Pa	itent	Nam	e of Staf	f Members(	(5			Nu	mber			
				Nationa	nl		or ShilnaM	1uiumdar	/	Applied		Ар	plied			
	National				••		Dr.ShilpaMujumo		(	Granted						

International

Applied

		Granted	
Commercialised		Applied	
Commercialised	ercialised	Granted	

3.16 No. of patents receitable year

3.17 No. of research awards/recognitions received by faculty and research fellows

Tota	International	National	State	University
Sr. No	o. Name of the Staff Member	Name of the Award	Given by	International/ National/ State/ University/ Other
1	Dr.ShilpaMujudar		Moullana Azad social and spo academy, Pune	other

3.18Details of faculty from the Institution who are Ph. D. Guides and students registered under them

Sr. No.	Guide Name	Recognized by University	Names of Studentsegistered	Year of Registration
1	Dr.ShilpaMujumdar	SPPU	02	2018

3.19 Details of Ph.D. students registered in research centres: NIL

Sr. No.	Student Name	Guide Name	Date of Registration	Date of Ph.D. Award
				-

3.20 Details Research scholars receiting Fellowships (Newly enrolled + existing ones) (JRF, SRF, Project Fellows, Any other): NIL

Sr. No.	Research Scholar Name	Name of the agency	Year of receiving fellowship	Year of Registration					
3.23 Det	3.23 Details of Awards won in NSS : NIL								
Sr. No.	Name of the tudent / Staff member	Name of the Award	9	University / State/ National/ International lev					
3.24 No.	3.24 No. of Awards won in NCC : NIL								

Name of the student / Sta member	Name of the Award	9 9	University / State/ National/ International lev

3.25 No. of Extension activities organized: NIL

Sr. No.	Name of the activity	Date of the activity		

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

Our students of M.Sc. Part I held a short work shrdpoduction of Microbiology subjectfor  $\P$  Standard students of Modern English School.

Criterion IV

- 4. Infrastructure and Learning Resources
- 4.4 Technology up gradation (Department level)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart-ments	Others
Existing	05	0	yes	0	0	0	?	0

	Added	03	0	yes	0	0	0	?	0		
	Total	08	0	yes	0	0	0	0	0		
c		( © ¬ ± °   ® ( " « £ µ ± ¬					¥ a ¥ a ]. 	£°°«°°	'jšœ	al ® - · Š	a Ÿ

#### Criterion V

- 5. Student Support and Progression
- 5.1 Contribution of DIQAC in enhancing awareness about Student Support Services: NIL
- 5.5 No. of students qualified in these examinations (NET, SET/SLET, GATE, CAT, IAS/IPS, State PSC, UPSC, Others)

Sr. No.	Name of the Studen	Class	Name of the qualifying examination
1	MonaliKashid	Passed out student	CSIR-NET and SET

- 5.6 Details of student counselling and career guidance :?
- 5.7 Details of campus placement

	# ª · œš © ¬ ± -		# ¢ ¢ ′ ¸ Š © ¬ ± ¯
* ¥ - ¥ ° ¦ Ÿ	" ± © > ¡ '® ° ± ½ ; a \$ š ® ° ¥ œ¥ ¬ š	·	" ± © >   ® · « ¢ · · ° ± Ÿ

Sr. No.	Name of the students	On campus / Off Campu	Name of the company	Starting package
1	Kunal dixit	Off campus	Serum Institute	
2	Ruchakelkar	Off campus	Lupin Pharmaceuticals Lt	
3	NehaKarve	Off campus	Crest Ltd	
4	Prachi Joshi	Off campus	Crest Ltd	

5.8 Details of gender sensitization programmes : NIL

#### Criterion VI

#### 6. Governance, Leadership and Management

- 6.3 Quality improvement strategies adopted by Dtpartment for each of the following:
- 6.3.1 Curriculum Development : NIL
- 6.3.2 Teaching and Learning: NIL
- 6.3.3 Examination and Evaluation: NIL
- 6.3.4 Research and Development: Projects are taken with some other institutes stated above.
- 6.35 Library, ICT and physical infrastructure / instrumentation : NIL
- 6.3.6 Human Resource Management: NIL
- 6.3.7 Faculty and Staff recruitment: Required staff and faculties are recruited.
- 6.3.8 Industry Interaction / Collaboration : Our stuffden; ts  $\ddot{}$   $\ddot{$
- 6.3.9 Admission of Students: NIL
- 6.11 Activities and support from the Alumni Association: Created What app group for posting different advertisements for recruitment of students is now dirking very efficiently.

- 6.12 Activities and support from the PareTetacher Association: NIL
- 6.13 Development programmes for support staff: NIL
- 6.14 Initiatives taken by the institution to make the campuseence : NIL

Criterion VII

## 7. Innovations and Best Practices

- 7.3 Give Best Practices of the Department:
- " Use of ICT ( use of animations, reference papers etc)
- " Group Discussions
- " Presentations by students
- " Quiz
- " Industrial visit and report writing
- " Microcosm activities
- " Bio-statisticasurvey
- " Collaborations and MOUs
- " Virtual lecture
- 7.4 Contribution to environmental awareness / protection : NIL
- 7.6 SWOC Analysis of the Department:

SWOC Analysis

Strength ! # ) - ·

2. Add on courses

3. Collaborative activities/linkages

4. STAR college beneficiary

5. Staff with US Patent

Weakness 1. Less Alumni contribution

Opportunity 1. Innovative and multidisciplinary

Research

2. Doctoral degree to staff

3. Remunerative Consultancy services

Challenges 1. Laboratory certification by NABL

2. Research project grants

## 8.Plans of Department for next year

- " Culture collection facility development.
- " More improved infrastructure with ICT facilities.
- Training programs in association with different Industries.
- " Research Journal of the department is in progress and soon it will get published.
- " Post Graduate Research center in Ph.D. will be established."

# DEPARTMENT OF PHYSICS

All the teaching and Netreaching staff membersextended their whole hearted supplocopperation in the smooth functioning of the department. Student Strength:

F. Y. B. Sc. 225

S. Y. B. Sc. 144

T. Y. B. Sc. 40

M. Sc. I 24

M. Sc. II 24

Activities for Students:

- 1. Study tours: As a part of the curriculum, thedepanting arranged different study visits for F. Y., S. Y. and T. Y. B. Sc. classes. F. Y. B. Sc. and S. Y. B. Sc. students visited KISANE 201 (exhibition arranged by CMDA, Pune) and MahaTech 2018 (an exhibition of Automation in Industrial products). St. Thengadi, Prof. NileshkumarPardeshi, Dr. Sandeep Patil, Prof. S. R. Gogte, Prof. aghRProf. V. Tshelke Dr. Vaishali Waman took efforts in organization and smooth functioning of these study visits. T.Y. B. Sc. and M.Sc. students visited Geomagnetic Laboratory, Alibag, Dist. Raigad of Edurary 2018. Prof. S. R. Gogte, Prof Deepmala Sali, Prof. Pooja Kulkarni, Prof Pravin Samgir, Shri Babu Shinde and Avinash Shinde accompanied the students. Undergraduate and Postgraduate students vizitied Level AVISHKAR 2018 competitionorganized by our college.
- 1) Mr. AsisKumar Sarkar, Head, Manufacturing Engineering Suzlon Group, Magarpatta CitySuRyjercet:

  & « ° « ® ° ″ ° Š Ÿ ¡ ' ! Š ª # & ß @e² ¥ ¡® ¥ ª £ °
- 2) Mr. Hitesh Nanda, Asst. General Manager, R&D, Blade Technology, Suzlon Group, Magarpatta City, Pune ' ± > ¦ ¡ œ° tion to a Win@ « u y bines Blade Aerodynamics ` ¡ ¯ ¥ £ a ¯ ¸ « a ¯ ¥ y ̈ ¡ ® s ° ¥ « a
- 3. Poster competition for F.Y.B.ScA poster competition and exhibition was organized for the F. Y. B. Sc. class on 19th January 20(18; i ' ° ¤ i ° i « ¢ ' ° ¤ i ' i ′ ¤ ¥ > ¥ ° ¥ « a ' 3 š · · · \$ ¤ µ · ¥ œ · · Poster exhibition was inaugurated by Prof. S. R. Chaudhar Privinceipal, Modern College, Pun. Prof. A. A. Rindani and Prof. Pooja Kulkarni evaluated the posters. Priverse distributed by Prof S. R. Chaudhari. Prof. N. M. Pardeshi was the coordinator of this event.
- 4. Project exhibition and competitionforT.Y.B.Sc.: Students of T. Y. B. Sc. (Physics) carry out a project work as a part of their curriculum. Exhibition @competition of these projects was arranged on 16th February 2018.Prof. S. R. Chaudhari, Vierincipal inaugurated the exhibition. Dr. Sandeep Patil was the co-ordinator of this event. Prof. V. Ravate and Prof. Mayuresh Kulkarni from the Departroited of Ap Sciences, Modern Collegeof Engineering, Pune examined the projects. There were a total of 26 projects presented by the students.
- 5. Power point competition for S.Y.B.ScT:he students of S. Y. B. Sc. prepared Power Point Presentations on the various opics of Physics and presented in the class. This competition gives the students an opportunity to improve their presentation skills. Prof. S. R.Gogte was the coordinator for this event.

- 6. A Quiz Competition and a Project Presentation Competition students of M.Sc. were organized. Prof. V. Ravate and Prof.Mayuresh Kulkarni from Department of Applied Sciences, Modern College of Engineering, Puneand Prof. Sanket Gogte examined the projects. There were a total of 23 projects presented by the students. Projects in Rindani was the coordinator for these events.
- 7. Most of the M.Sc. students carried out their academic project in collaboration with different institutes such as Department of Physics, Savitribai Phule Pune University, Defense Institute eft.
- 8. Achievements of Students:
- 1. Joint Admission Test for M.Sc.(JAM): The following students of T.Y.B.Sc. successfully cleared the Joint Admission Test for M.Sc. (JAM) conducted by IIT for the Academic yeap.2018
  - i. Mukund Shelke All India Rank 113
  - ii. Atul Chakkar All India Rank 1840
  - iii. Randhir Kumar-All India Rank 1971
- 2. Mr.Mandar Kulkarni Second Year M.Sc. studenatutboo®  $_{i}$   $\ddot{y}$   $_{i}$   $\ddot{s}$   $\ddot{s}$   $_{i}$   $\ddot{s}$   $\ddot$
- 3. Mr. Mukund Shelke, a T.Y.B.Sc. student received GAPhbhir Prize for most deserving student for the academic year 20178.
- 4. Mr. Idrish Sadikot, a T.Y.B.Sc. student receive H.P. Joshi Prize for Best Project for the academic year 2017 18.
- 5. Mr. Praveen Gaikwad, a T.Y.B.Sc. student represented Matharaisth O-meterpistol shooting event.
- 6. Mr. Idrish Sadikot, a T.Y.B.Sc. student participated in Science Quiz Competition organized by Chalisgaon College on 1920 January 2018. He was one of the participants of Modern College Team and was awarded the Third Prize.
- 9. Results of the Department: For the academic year12016

Class Percentage (%)

F. Y. B. Sc 61.20

S. Y. B. Sc. 76.82

T. Y. B. Sc. 96.67

M.Sc. 83.33

10. Contribution by the teaching staff:

- 1. Prof. S. S. Thengadi actively participated dministration of UGC Community College Scheme, CPE PHASE II. He also helped the college administration in preparation of proposals for various schemes/funding agencies and during the visit of A.G.Auditors.
- 2. Dr. S.S.Patil, Prof. S.R. Gogte, Dr.V.S.Wamantributed for Theory and Practicals for M.Sc. and B.Sc. Blended courses.

- 2. \$ ® « ¢ · ° ¡ ¡ ¬ © š ° š · \$ · ' š ° ¥ · ¬ š ® ° ¥ œ ¥ ¬ š ° ¡ Y · ¥ ª · ' ' Š ° ¥ « ª š · ' ' ¡ © SustainableDevelopments · « ® £ š ª ¥ ¶ ¡ Ÿ · > μ · ( ¤ ¡ · Ł ª ⁻ ° ¥ ° ± ° ¡ · « ¢ · ' œ ¥ ¡ ª with NCSTΦST, New Delhi on 22nd and 23rdMarch 2018.
- 3. \$  $^{\$}$  « ¢  $^{\circ}$  °  $^{\$}$   $^{\circ}$  ×  $^{\$}$  4  $^{\circ}$  8  $^{\circ}$  4  $^{\circ}$  5  $^{\circ}$  Y  $^{\circ}$  8  $^{\circ}$  8  $^{\circ}$  6  $^{\circ}$  8  $^{\circ}$  6  $^{\circ}$  6  $^{\circ}$  8  $^{\circ}$  6  $^{\circ}$  6  $^{\circ}$  7  $^{\circ}$  8  $^{\circ}$  9  $^{\circ}$  7  $^{\circ}$  9  $^{\circ}$
- 4. Prof. Sanket R. Gogte and Prof. Amishi Rindani attended the-ŁTŒQŁP' ¬ « a ¬ « ® ¡ Ÿ ' ₹i-« ® § ¬ ¤ « ¬ ' œš " ¡ ' ! « Ÿ ¡ " ¥ a £ ' š a ¥6 Aþrí¥, 2018 šohd¥uæted at the¢C®lkeg@ of Engineering, Pune.
- 5. Dr. Sandeep Patil has completed a Refresher course altium(30) Resource Development Centre, Sant fiš Ÿ £ i ~ " š > š ~ " © š ® š ² š ° ¥ ~ ) a yrāde @urīn yrāde yrāde @urīn yrāde yrāde @urīn yrāde yrāde was yrāde y
- 6.  $\mathring{}$   $\mathring$
- 12. Contribution by the nonteaching staff:

All the NonTeaching staff members extended their cooperation for conducting lpraortiken Grant Courses, Junior, Post Graduate, B.Sc. Blended and Community College Scheme successfully.

- 13. Achievements of Non Teaching Staff Members.
- 4. Mrs. S.R.Ughade, Mr. Kiran Mali (Laboratory Assistants) and Mr. Avinash Shinde (Laboratory t) ttenda ¬š®° ¥œ¥¬š°; Ϋ′¥°° š′+«®§¯¤«¬′«°° žš>«®š°«®μ′′š¢;°μ′š°′ Science & Commerce in collaboration with Board of Students Development Savitribai Phule Pune Universityon 24th February 2018.
- 5. Mr. Namdeo Mahadě °°  $_{i}$  a  $\ddot{y}$   $_{i}$   $\ddot{y}$  '  $\ddot{s}$  ' °  $_{3}$  « '  $\ddot{y}$   $\ddot{s}$   $\mu$  ' ' °  $_{5}$  °  $_{6}$  " ' "  $_{1}$   $_{2}$   $_{1}$  " ' "  $_{3}$  «  $_{8}$   $_{5}$  "  $_{2}$  «  $_{8}$   $_{5}$  "  $_{4}$  «  $_{8}$   $_{5}$  "  $_{4}$  "  $_{5}$  "  $_{4}$  " '  $_{8}$   $_{1}$  " ' "  $_{8}$   $_{1}$  " ' "  $_{8}$   $_{1}$  " ' "  $_{8}$   $_{1}$  " ' "  $_{1}$   $_{2}$  " "  $_{1}$  " "  $_{2}$  "  $_{3}$  "  $_{4}$  "  $_{1}$  "  $_{1}$  "  $_{2}$  "  $_{3}$  "  $_{4}$  "  $_{1}$  "  $_{1}$  "  $_{2}$  "  $_{3}$  "  $_{4}$  "  $_{1}$  "  $_{2}$  "  $_{3}$  "  $_{4}$  "  $_{1}$  "  $_{2}$  "  $_{3}$  "  $_{4}$
- 8 New Appointments in the Department.

Prof. Amishi Rindani, Prof.Ms. Dempla Sali, Prof Ms. Pooja Kulkarni were appointed for M.Sc course. Prof. Mrs Archana Gadre Prof. Pravin Samgir and Ms. Mrunalini More worked as visiting/ CHB faculty. Prof A.V.Deshhpade(Retired Head Department of Physics, Modern College, Pune 5) contaits uguest faculty for M.Sc.II class.

- Prof. S.S.Thengadi Head

**AQAR** 

PART A

## **DIQAC Composition and Activities**

Department Nam@epartment ofPhysics

Sr. No.	Name of the Staff Member	Designation	Mobile Number	Email id
1	S.S.Thengadi	HOD and Chairperson OffQAC	9960263990	ssthengadi@gmail.com
2	S.R.Wagh	Member 1	9822913965	shriramwagh11@gmail.com
3	S.R.Gogte	Member2	9146000378	sanketgogte@gmail.com

2.11 No. of meetings with various stakeholders: 3 No. Faculty
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3		
Non-Teaching Staff	Students Alumni	Others

2.13Seminars and Conferences (only quality related)

(i	) No	٥f	Seminars/	Conferences/	Workshops/S	vmnosia	organized by	v the De	nartment
(I	, ino.	ΟI	Jenninai 3/	COLLICI CLICES/	7 / CQUITS/10/10/10	ymposia	organized b	y the De	spai tillellt

Total Nos.	International	National	State	Institution Level
			1	
Themes: / « " "	$\sqrt{3 + a} + E + i$	j œ° ± ® j ® -	. 3   ®   §	S®®šª£įŸ'Š''Š'

Technology and \$ ¤ « ° « ² « " ° š ¥ œ nd September 20 17 75 fpr M.Sc. students.

1) Mr. Asis Kumar Sarkar,

Head, Manufacturing Engineering Suzlon Group, Magarpatta City, Pune

2) Mr. Hitesh Nanda,

Asst. General Manager,

R&D, Blade Technology, Suzlon Group, Magarpatta City, Pune

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3) Mr. Vijay Shirgurkar,

Head, Business Development, PV Energy Experts, Pashan, Pune

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\label{eq:continuous} $$ ' \pm > |_{i} \otimes^{\circ} : {}^{-} \$_{i} * \circ_{i} \otimes_{i} \otimes_{i} * \circ_{i} \otimes_{i} \otimes_{i} * \circ_{i} \otimes_{i} ```

2.14 Significant Activities conducted by the Department / DIQAC in the academic 198 2017 Competitions, Lecture Series, Study Tour, Nevolution club

2.15 Plan of Action by DIQAC/Outcome

The plan of actiochalked out by the DIQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year \*

| Plan of Action | Achievements                                           |
|----------------|--------------------------------------------------------|
|                | Organised on Friday, 22 September 2017 for M students. |

| Nevolution activity by M.Sc. Students. | Started during A.Y. 201718 |  |  |
|----------------------------------------|----------------------------|--|--|
| Part B                                 |                            |  |  |
| Criterion I                            |                            |  |  |

### 1. Curricular Aspects

1.4 Whether there is any revision/updatægulation or syllabi, if yes, mention their salient aspects.

2. Teaching, Learning and Evaluation

| Total | Asst. Professors | Associate Professors | Professors | Others |
|-------|------------------|----------------------|------------|--------|
| 7     | 4                | 3                    |            |        |

2.1 Total No. of permanent faculty

| Sr. No. | Name of the Staff member   | Designation                | Year of joining |  |
|---------|----------------------------|----------------------------|-----------------|--|
| 1.      | Prof. S. Shengadi          | Associate Professor and He | 23/12/1987      |  |
| 2.      | Prof. S. R.Wagh            | Associate Professor        | 29/07/1987      |  |
| 3.      | Prof. V. T.Shelke          | Associate Professor        | 17/07/1989      |  |
| 4.      | Prof. Nileshkumar Pardeshi | Assistant Professor        | 29/09/2010      |  |
| 5.      | Dr. Sandeep Patil          | Assistant Professor        | 01/03/2013      |  |
| 6.      | Dr. V. S. Waman            | Assistant Professor        | 01/03/2013      |  |
| 7.      | Prof. S. R. Gogte          | Assistant Professor        | 01/04/2013      |  |

2.2 No. of permanent faculty with Ph.D.

|   | Sr. No. | Name of the Staff member | Title of the Thesis | Year of Ph.D. awarded |
|---|---------|--------------------------|---------------------|-----------------------|
|   | 1       | Dr. S. S. Patil          | Assistant Professor | 01/09/2012            |
| Ī | 2       | Dr. V. S. Waman          | Assistant Professor | 01/06/2012            |

| Asst. Professors |   | Associa | te Professors | Profe | essors | Oth | ners | To | tal |
|------------------|---|---------|---------------|-------|--------|-----|------|----|-----|
| R                | V | R       | V             | R     | V      | R   | V    | R  | V   |
| 3                | 4 | -       | -             | -     | -      |     |      | 3  | 4   |

- 2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year 2017
- 2.4 No. of Guest and Visiting faculty and Temporary faculty

| Sr. No. | Name of the Visiting / temporary facul | Subject taught                                 | Email id                   | Mobile no. |
|---------|----------------------------------------|------------------------------------------------|----------------------------|------------|
| 1       | Prof A.V.Deshpande (Visiting faculty)  | . \$ ® « £ ® š © © ¥ ª £ Computational Physics | avdeshpande@hotmail.com    | 9420942762 |
| 2       | Prof.Hrishikesh Joshi                  | Human Rights and Cyber Securit                 | hrishi_d_joshi@yahoo.co.ir | 9373311396 |

2.5 Faculty participation in conferences and symposia:

| Sr.<br>No. | Name of the staff<br>member | Level of Conference | Attended/ presented paper / resourceperson | Name of the conference and venue                              | Dates of conference                              |
|------------|-----------------------------|---------------------|--------------------------------------------|---------------------------------------------------------------|--------------------------------------------------|
| 1.         | Dr. S. S. Patil             | International       | Paper presented                            | International conference on<br>Nanotechnology For Human Welfa | 1 <sup>st</sup> 3 <sup>rd</sup> February<br>2018 |
| 2.         | Dr. V. S. Waman             | International       | Paper presented                            | International conference on<br>Nanotechnology For Human Welfa | 1 <sup>st</sup> 3 <sup>rd</sup> February<br>2018 |

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
- 2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development

as member of Board of Study/Faculty/Curriculum Development workshop/nsmittee member

| Sr. No. | Name of the staff member | Role | Date of the workshop |
|---------|--------------------------|------|----------------------|

| 1) 1() Avorago porcontago attondanco et etuded         |  |
|--------------------------------------------------------|--|
| 2.10 Average percentageatifendance of studer <b>75</b> |  |

- 2.12 How does DIQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:
- 2.13 Initiatives undertaken towards faculty development by the department

| Faculty / Staff Development Programmes         |
|------------------------------------------------|
| Refresher courses                              |
| UGC Faculty Improvement Programme              |
| HRD programmes                                 |
| Orientation programmes                         |
| Faculty exchange programme                     |
| Staff training conducted by the university     |
| Staff training conducted by other institutions |
| Summer / Winter schools, Workshops, etc.       |
| Others                                         |

| Sr.<br>No. | Name of the staff member | Name of the aculty development program (mentioned above) and venue                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Date of the program     |  |
|------------|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|--|
| 1          | Dr. S. S. Patil          | Refresher courses in Physics at UKROC,SGBAU Amravati.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 10/07/201-28/7/2017     |  |
| 2          | Prof.S.R.Gogte           | TEQIP-III Sponsored Faculty Development Programme on MultiscaleModeling and Simulation Government College of Engineering,Pune                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2/4/2018 to 6/4/2018    |  |
| 3          | Prof. A.A.Rindani        | TEQIP-III Sponsored Faculty Development Programme on<br>Multiscale Modeling and Simulation<br>Government College of Engineering,Pune                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 2/4/2018 to 6/4/2018    |  |
| 4          | Prof. A.A.Rindani        | F <sub>a</sub> Å Å è <sub>a</sub> . F <sub>a</sub> . , & e <sub>a</sub> . | 15/08/2017 to 20/11/201 |  |
| 5          | Prof.Dipmala Sali        | Induction Programme for College Teachers sponsored by PMMMNMTT Centre of Excellence in Science and Mathema Education at SER Pune.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                         |  |

Criterion III

- 3. Research, Consultancy and Extension
- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution
- 3.2Details regarding major projects

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3.3 Details regarding minor projects

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3.4Details on research publications in current academic year

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| " « \$     ® ' &   2 \     3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | \$ j j              | ® . & i 2 * i 3 .              |                  |                   |                                      |                |
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| Sr. Name of the Staff Name of the Staff No Name of Staff Name Name of Staff Name Name Name Name Name Name Name Name                                                                                                                                                                                                                                              |                     |                                |                  |                   |                                      |                |
| Sr. Name of the Staff No Member   Title of the paper Number   Journal Name, ISSN Volume Issue, Date of publication   Impact Factor Number   Synthesis and field emission investigation of the polypyrrolinc oxide (PPy/no) nanocomposite   SBN: 9789387317                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | j -ł « :            | - ® a š                        |                  |                   |                                      |                |
| No Member Synthesis and field emission investigation of the polypyrrodinc oxide (PPyZnO) nanocomposite oxide (PPZnO) nano | . « <sup>a</sup>    | ti®iaœi. ¬®                    |                  | -                 | -                                    |                |
| No Member Synthesis and field emission investigation of the polypyrroduc oxide (PPyZnO) nanocomposite oxide (PPZnO) nanoco |                     | I                              |                  |                   |                                      |                |
| 1. Dr. S. SPatil investigation of the polypyrrollency oxide (PPyZnO) nanocomposite oxide (PPyZnO) nanocomposite  2. Dr. V. S. WAMAN illine silicon (ngi-h) thin films synthesized by HVGVD for solar cells  3. Dr. V. S. WAMAN illicon Carbide (3/SiC) Films by HW-CVD Method oxide (3/SiC) Films by HW-Union (3/SiC) Films by HW-U |                     | Staff Title of th              | ne paper         |                   |                                      |                |
| 2. Dr. V. S. WAMAN films synthesized by HWVD for solar cells  Synthesis of Cubic Nanocrystalline Silicon Dol 10.1007/s1263 2 February 6 21 29  5. Details on Impact factoputifications: Range Average -index h Nos. in SCOPUS  Nature ofthe Project Duration Year funding Agency sanctioned Received fundisry projects  Minor Projects  Interdisciplinary Projects  Industry sponsored Projects (other than compulsory by the University)  Any other (Specify)  Total  Synthesized by HWDVD for 98-7 98-7  9 (2017) 4 Published online: 20 2 1 29  0.7  2 February 6 21 29  0.7  2 February | 1. Dr. S. SPatil    | investigation of th            | e polypyrrælienc |                   | -                                    | -              |
| 3. Dr. V. S. WAMAN  Synthesis of Cubic Nanocrystalline Silicon Silicon Carbide (3SiC) Films by HW-CVD Method  DOI 10.1007/s1263 February 6 21 29  O.7  Dotails on Impact factoputoflications: Range  Average -index h Nos. in SCOPUS  Nature of the Project  Nature of the Project  Major projects  Minor Projects  Interdisciplinary Projects  Industry sponsored  Projects sponsored by the University/ Colic Students research projects  (other than compulsory by the University)  Any other (Specify)  Total  Title of project Name of funding Year / duration Grant  Grant  Grant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2. Dr. V. S. WAMA   | films synthesized by           |                  |                   | -                                    | -              |
| Range Average -index h Nos. in SCOPUS  6 Research funds sanctioned and received from various funding agencies, industry and other of Nature of the Project Duration Year Funding Agency Sanctioned Received Sanctioned Major projects  Minor Projects Interdisciplinary Projects Industry sponsored Projects sponsored by the University/ Collic Students research projects (other than compulsory by the University) Any other(Specify) Total  Sr. No Name of the Sta Type of project Title of project Name of funding Year / duration Grant Grant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 3. Dr. V. S. WAMA   | Silicon Carbide (34            | -                | DOI 10.1007/s1263 | Published online: 20<br>2 February 6 | 0.7            |
| Association of the Project Duration Year Funding Agency Sanctioned Received From Various funding Agency Sanctioned Received Funding Agency Sanctioned Received Sanctioned Received Sanctioned Sanction | 5 Details on Imp    | pact facto <b>pud</b> flicatio | ns:              | 1                 | 1                                    | 1              |
| Nature of the Project  Duration Year  Funding Agency  Major projects  Minor Projects  Interdisciplinary Projects  Industry sponsored  Projects sponsored by the University/ Colle  Students research projects  (other than compulsory by the University)  Any other(Specify)  Total  Total grant  Received  Received  Received  Received  Received  Agency  Received  Received  Received  Received  Sanctioned  Received  Received  Sanctioned  Received  Received  Sanctioned  Sanctioned  Received  Sanctioned  Received  Sanctioned  Received  Sanctioned  Sanctioned  Sanctioned  Received  Sanctioned  Sanctioned  Sanctioned  Received  Sanctioned  Sanctioned  Received  Sanctioned  Sanctioned  Sanctioned  Sanctioned  Received  Sanctioned   | Range               | Average                        | -index           | h Nos.            | in SCOPUS                            |                |
| Nature of the Project  Duration Year  Funding Agency  Major projects  Minor Projects  Interdisciplinary Projects  Industry sponsored  Projects sponsored by the University/ Coll  Students research projects  (other than compulsory by the University)  Any other(Specify)  Total  Total grant  Received  Received  Received  Received  Received  Received  Received  Received  Sanctioned  Received  Received  Received  Sanctioned  Sanctioned  Received  Sanctioned  Received  Sanctioned  Sanctioned  Sanctioned  Sanctioned  Sanctioned  Received  Sanctioned  S |                     |                                |                  |                   |                                      |                |
| Nature of the Project  Duration Year  Name of the funding Agency  Major projects  Minor Projects  Interdisciplinary Projects  Industry sponsored  Projects sponsored by the University/ Coll  Students research projects (other than compulsory by the University)  Any other(Specify)  Total  Total grant Received  Received  Received  Received  Agency  Total grant Sanctioned  Received  Received  Received  Received  Sanctioned  Received  Any other (Specify)  Total  Grant  Grant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 4 Decearch fun      | de conctioned and r            | occived from     | L L L             | agancias industr                     | wand other or  |
| Nature of the Project  Year  funding Agency  sanctioned  Received  Received  Major projects  Minor Projects  Interdisciplinary Projects  Industry sponsored  Projects sponsored by the University/ Colle  Students research projects  (other than compulsory by the University)  Any other(Specify)  Total  Total  Received  Received  Received  Received  Sanctioned  Received  Received  Sanctioned  Received  Received  Sanctioned  Sanctioned  Received  Sanctioned  Sanctioned  Received  Sanctioned  Sanctioned  Sanctioned  Received  Sanctioned  Sanctioned  Received  Sanctioned  | 6 Research fund     | as sanctioned and i            | 1                | 1                 |                                      | y and other or |
| Minor Projects Interdisciplinary Projects Industry sponsored Projects sponsored by the University/ Colle Students research projects (other than compulsory by the University) Any other(Specify) Total  T. No Name of the Sta Type of project  Title of project Name of funding Year / duration Grant Grant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Nature              | ofthe Project                  |                  |                   | _                                    | Received       |
| Interdisciplinary Projects Industry sponsored Projects sponsored by the University/ Colle Students research projects (other than compulsory by the University) Any other(Specify) Total  Total  Total  Title of project   Name of funding Year / duration Grant   Gran | Major projects      |                                |                  |                   |                                      |                |
| Industry sponsored  Projects sponsored by the University/ Colle  Students research projects (other than compulsory by the University)  Any other(Specify)  Total  Total  Total  Total  Total  Total  Title of project   Name of funding Year / duration Grant    Minor Projects      |                                |                  |                   |                                      |                |
| Projects sponsored by the University/ Coll  Students research projects (other than compulsory by the University)  Any other(Specify)  Total  Total  Total  Total  Title of project   Name of funding Year / duration Grant   G | Interdisciplinary P | rojects                        |                  |                   |                                      |                |
| Students research projects (other than compulsory by the University)  Any other(Specify)  Total  Total  Total  Total  Total  Total  Title of project   Name of funding Year / duration Grant   | Industry sponsore   | d                              |                  |                   |                                      |                |
| (other than compulsory by the University)  Any other(Specify)  Total  Sr. No Name of the Sta Type of project  Title of project Name of funding Year / duration Grant  Grant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Projects sponsore   | d by the University/ Col       | l                |                   |                                      |                |
| Total  Sr. No Name of the Sta Type of project  Title of project  Name of funding Year / duration Grant  Grant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                     |                                |                  |                   |                                      |                |
| Sr. No Name of the Sta Type of project  Title of project Name of funding Year / duration Grant Grant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Any other(Specify   |                                |                  |                   |                                      |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Total               |                                |                  |                   |                                      |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                     |                                |                  |                   |                                      |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                     |                                | Title of project | 1                 |                                      |                |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                     |                                |                  |                   |                                      |                |

ii) Without ISBN No.

| Sr. No     | -          | Name of the Staff<br>Member        | Book Ti   | tle                                                              | Publis              | her Name      | ISBN N   | umber                                  | Year  | of publicati |  |
|------------|------------|------------------------------------|-----------|------------------------------------------------------------------|---------------------|---------------|----------|----------------------------------------|-------|--------------|--|
| 3.10 cons  | sulta      | ncy provided by                    | the De    | epartn                                                           | nent                |               |          |                                        |       |              |  |
| 5          | Sr. No     | Name of the S                      | taff Mer  | mber                                                             | Consultanc          | y Provided to | Rev      | venue Gene                             | rated |              |  |
| _          |            |                                    |           |                                                                  |                     |               |          |                                        |       |              |  |
|            |            | Level                              | Internat  | tional                                                           | National            | State         | Universi | ty Coll                                | ege   |              |  |
|            |            | Number                             |           |                                                                  |                     |               |          |                                        |       |              |  |
|            |            | Sponsoring agencies                |           |                                                                  |                     |               |          |                                        |       |              |  |
| 3.11 No. o | of co      | onferencesorgan                    | ized by   | the [                                                            | Departme            | nt            | I.       | 1                                      |       |              |  |
| 3.12 Deta  | ils f      | aculty served as                   | ts, ch    | s or resour                                                      | ce per              | sons          |          |                                        |       |              |  |
|            | Sr. N      | No. Name of the                    | e Staff N | Летber                                                           |                     | Role          | Na       | Name of Conference / Sem<br>Symposia   |       |              |  |
|            |            |                                    |           |                                                                  |                     |               |          |                                        |       |              |  |
| 3.13 Deta  | ils o      | f collaborations                   |           |                                                                  |                     |               |          | _                                      |       |              |  |
| Sr.        | No.        | Name of the Ir                     | nstitutio | Type of Collaboration (International / National / Otl            |                     |               |          | Area / Details                         |       |              |  |
|            |            |                                    |           |                                                                  |                     |               |          |                                        |       |              |  |
| 3.14 Deta  | ils o      | of linkages creat                  |           | ing thi                                                          |                     |               |          |                                        |       |              |  |
|            | Sr.<br>No. | Name of the Inst                   | itution   | Type of Linkage<br>(International / National / Other)            |                     |               |          | Area / Details                         |       |              |  |
|            | 1          | DIAT-DRDO ,Pune                    |           | M.Sc.Student Project  M.Sc.Student Project  M.Sc.Student Project |                     |               |          | Material Science and<br>Nanotechnology |       |              |  |
|            | 2          | NCRA TIFR,Pune                     |           |                                                                  |                     |               | Astr     | Astronomy and Astrophysics             |       |              |  |
|            | 4          | IITM,Pune                          |           |                                                                  |                     |               | Met      | Meteorology                            |       |              |  |
|            | 5          | Department of<br>Physics,SPPU,Pune |           | M.Sc.S                                                           | tudent Proj         | ect           |          | erial Scienco<br>otechnology           |       |              |  |
|            | 6          | NCL,Pune                           |           | M.Sc.S                                                           | tudent Proj         | ect           |          | erial Scienc                           |       |              |  |
|            | 7          | NDA,Pune                           |           | M.Sc.S                                                           | tudent Proj         | ect           | Nan      | otechnolog                             | у     |              |  |
|            | 8          | C-MET,Pune                         |           | M.Sc.S                                                           | tudent Proj         | ect           | Nan      | otechnolog                             | у     |              |  |
|            |            | <u>L</u>                           |           |                                                                  |                     |               |          |                                        |       |              |  |
|            |            | Type ofPaten                       | t         |                                                                  | of Staff<br>bers(s) |               |          | Number                                 |       |              |  |
|            |            | National                           |           |                                                                  |                     | Applied       |          |                                        |       |              |  |
|            |            | National                           |           |                                                                  |                     | Granted       |          |                                        |       |              |  |
|            |            |                                    |           |                                                                  |                     | Applied       |          |                                        |       |              |  |

| Type ofPatent  | Name of Staff<br>Members(s) |         | Number |
|----------------|-----------------------------|---------|--------|
| National       |                             | Applied |        |
| National       |                             | Granted |        |
| International  |                             | Applied |        |
| International  |                             | Granted |        |
| Commercialised |                             | Applied |        |
| Commercialised |                             | Granted |        |

3.16 No. of patents received this year

| 3.17 No.                 | of research av             | wards/ r                                   | ecogni    | tions re            | ceived by f         | aculty a         | nd res    | search                | fellows                                            |                |          |  |
|--------------------------|----------------------------|--------------------------------------------|-----------|---------------------|---------------------|------------------|-----------|-----------------------|----------------------------------------------------|----------------|----------|--|
| Total                    | International National     |                                            |           |                     |                     | State University |           |                       |                                                    |                |          |  |
| Sr. No.                  | Name of the St             | Name of the Staff Member Name of the Award |           |                     |                     | Given by         |           | ational/<br>sity/ Otl |                                                    | National/ Stat |          |  |
| <br>18Deta               | <br>ails of faculty t      | from the                                   | Institu   | ıtion who           | are Ph D            | Guides a         | and st    | udents                | registere                                          | d under        | them     |  |
| Sr. No.                  | Guide Name                 |                                            |           | zed by Univer       |                     |                  |           |                       | ar of Registr                                      |                | ]        |  |
|                          |                            |                                            |           |                     |                     |                  |           |                       |                                                    |                |          |  |
| 3.19 Det                 | ails of Ph.D. st           | tudents                                    | registe   | red in resce        | earriches           |                  |           |                       |                                                    |                |          |  |
| Sr. No.                  | Student Name               |                                            | Guide N   | ame                 | Date                | of Registr       | ation     | Da                    | te of Ph.D. A                                      | ward           |          |  |
| 3.20 Det                 | tails Research             | scholars                                   | receiv    | ing the Fe          | llowships           | (Newly           | enrolle   | ed + ex               | isting one                                         | s) (JRF,       | SRF, Pr  |  |
| ellows,                  | Any other)                 |                                            |           |                     |                     |                  |           |                       |                                                    |                | _        |  |
| Sr. No.                  | Research Scholar           | Name                                       | Name of   | f th <b>e</b> gency | Year                | of receivin      | ıg fellov | wship Ye              | ar of Registr                                      | ation          |          |  |
| 3.23 Det                 | tails of Award             | ds won i                                   | n NSS     |                     |                     |                  |           |                       |                                                    |                | _        |  |
| Sr. No.                  | Name of the student        | dent / Sta                                 | Name o    | f the Award         | Awar                | ward given by    |           |                       | University / State/<br>National/ International lev |                |          |  |
| 3.24 No.                 | of Awards w                | on OC                                      |           |                     |                     |                  |           |                       |                                                    |                |          |  |
| Sr. No.                  | Name of the stu-<br>member | dent / Sta                                 | Name o    | f the Award         | Awar                | d given by       | ,         |                       | iversity / St<br>tional/ Inter                     |                | <i>y</i> |  |
|                          |                            |                                            |           |                     |                     |                  |           |                       |                                                    |                |          |  |
| 3.25 No.                 | of Extension               | activities                                 | organ     | ized                |                     |                  |           |                       |                                                    |                |          |  |
|                          |                            | Sr. No.                                    | Name of   | f the activity      | Date                | of the acti      | vity      |                       |                                                    |                |          |  |
|                          |                            |                                            |           |                     |                     |                  |           |                       |                                                    |                |          |  |
| 8.26 Ma<br>Responsi<br>< | ajor Activities<br>ibility | during                                     | the y     | year in th          | ne sphere           | of ext           | ensior    | n activ               | vities and                                         | Institu        | tional S |  |
|                          |                            |                                            |           | Crite               | rion IV             |                  |           |                       |                                                    |                |          |  |
|                          | tructure and L             | •                                          |           |                     |                     |                  |           |                       |                                                    |                |          |  |
| .4 Tech                  | nology up grad             | dation (D                                  | )epartn   | nent level)         |                     |                  |           |                       | _                                                  | _              | 1        |  |
|                          | Total Compu                | ter: Compu                                 | iter Labs | Internet            | Browsing<br>Centres | Comp<br>Cent     |           | Office                | Depart-<br>ments                                   | Others         |          |  |
| Existing                 | 16 Desk To<br>2 LapTop     |                                            | 1         | 30 Mbps             | 14                  | 1                |           |                       |                                                    |                |          |  |
| Added                    | -                          |                                            | -         | 20Mbps              | 03                  | -                |           |                       |                                                    |                |          |  |
| Total                    | 18                         |                                            | 1         | 50Mbps              | 17                  | 1                |           |                       |                                                    |                |          |  |

5. Student Support and Progression

Criterion V

- 5.1 Contribution of DIQAC in enhancing awareness about Student Support Services
- 5.5 No. of students qualified in these examinations (NET, SET/SLET, GATE, CAT, IAS/IPS, State PSC, UPSC, Others)

| Sr. No. | Name of the Student | Class     | Name of the qualifyingexamination |
|---------|---------------------|-----------|-----------------------------------|
| 1       | Mukund Shelke       | T.Y.B.Sc. | JAMAII india Rank 113             |
| 2       | Atul Chakkar        | T.Y.B.Sc. | JAMAII india Rank 1840            |
| 3       | Randhir Kumar       | T.Y.B.Sc. | JAMAII india Rank 1971            |

- 5.6 Details of student counselling and career guidance
- 5.7 Details of campus placement

|               | # a · œš ©¬± -                               |   | # ¢ ¢ ° , Š © ¬ ± -         |
|---------------|----------------------------------------------|---|-----------------------------|
| * ¥ - ¥ °   Ÿ | " ± © >   ® · « ¢ · · ·<br>\$ Š ® ° ¥ œ¥ ¬ Š | • | " ± © >   ® · « ¢ · · ° ± Ÿ |
|               |                                              |   |                             |

| Sr. No. | Name of the students | On campus / Off Campu | Name of the company | Starting package |
|---------|----------------------|-----------------------|---------------------|------------------|
|         |                      |                       |                     |                  |

5.8 Details of gender sensitization programmes

Criterion VI

- 6. Governance, Leadership and Management
- 6.3 Qualitymprovement strategies adopted by the Department for each of the following:
- 6.3.1 Curriculum Development
- 6.3.2 Teaching and Learning
- 6.3.3 Examination and Evaluation
- 6.3.4 Research and Development
- 6.3.5 Library, ICT and physical infrastructunstrumentation
- 6.3.6 Human Resource Management
- 6.3.7 Faculty and Staff recruitment
- 6.3.8 Industry Interaction / Collaboration
- 6.3.9 Admission of Students
- 6.11 Activities and support from the Alumni Association
- 6.12 Activities and support from Parent Teacher Association
- 6.13 Development programmes for support staff

Non Teaching Staff members attended Safety Workshop and state level Workshop on role of Nonteaching Staff in College Administration.

- 6.14 Initiatives taken by the institutionate the campus efficiently
  - Fluorescent lamps are replaced by LED LAMPS
  - Steam genearators are replaced by Pressure Cooker
  - LPG Gas burners are replaced by Induction Heating System
  - Two 10 KW solar power systems were installed.

Criterion VII

#### 7. Innovations and Best Practices

- 7.3 Give Best Practices of the Department
- Poster competition
- Project competition
- Power point presentation competition
- 7.4 Contribution to environmental awareness / protection
- 7.6 SWOC Analysis of the Department
- STRENGTH: Coordination among staff members, Student oriented activities, Well Equipped laboratories, Devoted teaching and Nonteaching Staff members.
- WEAKNESS: Space constraints, No Separate Laboratories for P.G. and B.Sc. Blended Courses. No technical Non Teachingstaff.
- OPPURTUNITY: Add on course on Solar Eqipment Maintenance can be started by optimally using Energy Studies Laboratory Eqipment.
- CONCERN: Since laboratories are used in 3 shifts maintenance of instrument is big concern.

## 8.Plans of Department for net year

( « '  $^{\circ}$  §  $^{\otimes}$  ° ' ° Ÿ Ÿ ' «  $^{a}$  ' œ «  $\pm$  ®  $^{\circ}$   $_{|}$  ' « " §  $^{\otimes}$  ' ¬ «  $^{3}$   $_{|}$  ® '  $^{\circ}$  £  $_{|}$   $^{a}$   $_{|}$  ® § ° ¥ «  $^{a}$  ' I collaboration with Vitronics,Pune /Spitzen Energy Solution,Pune.

# DEPARTMENT OF POLITICAL SCIENCE

It gives immense pleasure to describe achievementour department. Under the guidance of Hon. Principal Dr. Rajendra Zunjarrao, Department is working and participating in various activities. It makes us happy and proud that our first PG batch is completing their Post Graduation successfully bythise end o academic yearProfessor & students of the department have participated in various State level & National seminars.

#### Shubham Satkar

Under the guidance of our HOD & faculty members Shubhma went the outplon process CM Fellowship. He has cleared particular written test & Interview. He got selected for the CM fellowship programme. Onlyten students from all over Maharashtra are selected for the programme and Shubham is one of them.

#### Akash Zambre

Akash is one of the vave students of our department. It is a proud moment for us that he has won the UR elections and become University Representative from our college.

#### Yuva Sanshodhak Scheme

This scheme is run by our college. Under this scheme Shailendra Gaikwad, Srujkar Gad Thanboi Hoakip have participated and presented posters on the occasion of science day. They have successfully completed their research.

## Debate Competition and Group Discussion

Amar Patil & Aditya Kadu participated in group discussion which waatizedgby the Planning Forum.

Amar & Aditya have got First & Second price respectively. Aditya has also participated in Debate Competition organized by S.P. College, Pune.

## Achievements of Faculty Members

## Prof. Khokale D.L

- Successfully completed his Refræs©ourse conducted by the Kumaun University, Nainital.
- Participated and successfully presented paper in National level seminar organiz**bal**h**b**yC**6**llege,

## Prof. Jadhav H. A

- \$ \$ \mathbb{B}^\circ \mathbb{E} \rightarrow \mathbb{G}^\circ \mathbb{G}
- Registered for Ph.D in S.P.P.U. and conducting his research of ASEAN relations.

#### Prof. Inamdar T.A

- Pš®°¥œ¥¬š°¡Ÿ′¥ª′′°š°¡′″;²¡″′′¯¡©¥ªŠ®′«ª′′/¡Ÿ¡®Š″¥¯©
   Commerce, Pune.
- $< \$ \S \circledast ` ¥ ce \$ ¬ \S ` ; Ÿ ` \S ` A Ÿ ` ¬ ® ; ¬ ; A ` ; Ÿ ` ¬ Š ¬ ; ® ` ¥ A ` ¬ ` Š ` ; ` ` ` ; ^ 2 ; ` ` ` ¬ ; © organized by Smt. Vimlaben Khimji$
- Tejookaya College of Arts, Science & Commerce, Nashik.

|               |                      |               |                     | ± ® i · ¥ a                  |                    | , « ¨-relatiδηship«  | b <b>e</b> twee®° - |
|---------------|----------------------|---------------|---------------------|------------------------------|--------------------|----------------------|---------------------|
| / ±           | - 1201-              | S & # 1       | <u>-</u> u          | ± ‡ [                        |                    | - Prof. Khokale D    | ).L.Head            |
| AQAR          |                      |               |                     |                              |                    |                      |                     |
|               |                      |               |                     | PART A                       |                    |                      |                     |
|               | Composition a        |               |                     |                              |                    |                      |                     |
| Departn       | ment NameDep         | artment of P  | olitical scie       | nce                          | <b>,</b>           |                      |                     |
| Sr. No.       | Name of the S        | Staff Member  | Desig               | nation                       | Mobile Number      | Email id             |                     |
| 1             | Dr. Amruta Oke       | Vi            | ce-Principal ar     | d Advisor of DIQA            |                    |                      |                     |
| 2             | Prof. Khokale D.I    | _ Ho          | oD and Chairp       | erson of DIQAC               | 9822118690         | dadaramkhole@gma     | il.com              |
| 3             | Prof. Jadhav H.A     |               | lember 1            |                              | 9096325522         | Haridasjadhav74@gr   | mail.com            |
| 4             | Sultan Inamdar       | N             | lember2             |                              |                    |                      |                     |
| 2.11 No       | of meetings          | with various  | stakeholde          | ers: No.                     | Faculty            | -                    | <u></u> _           |
|               |                      |               |                     |                              |                    |                      |                     |
|               |                      |               |                     |                              |                    |                      |                     |
| Ŋ             | Non-Teaching S       | Staff         | Students            | Alumni                       | Others             |                      |                     |
|               | minars and Co        | •             | <i>3</i> . <i>3</i> | •                            |                    |                      |                     |
|               |                      |               |                     |                              | -                  | the Department       |                     |
| Т             | otal Nos.            | Interr        | national<br>-       | Nation                       | al S               | tate Ins             | stitution Level     |
|               |                      |               |                     |                              |                    |                      |                     |
| /!!\ <b>-</b> | The same of          |               | J                   |                              |                    |                      |                     |
| (11)          | Themes:              |               |                     |                              |                    |                      |                     |
| 214 Sic       | anificant Activ      | itios conduct | tad by tha          | Donartmont /                 | DIOAC in the $a$   | cadomic voor         |                     |
| -             | an of Action b       |               | _                   | Depai tilletit 7             | DIQAC in the a     | cademic year         |                     |
|               |                      |               |                     | $\Omega \Delta C$ in the hea | ainning of the v   | ear towards quali    | tv                  |
|               | ·                    |               | -                   | by the end of                |                    | cai towards quaii    | ty                  |
| Cilii         | aricement and        | the outcom    | ic deriieved        | by the end of                | the year           |                      |                     |
|               |                      | Plan of Actio | ın                  |                              | Achievements       |                      |                     |
|               |                      |               |                     |                              | 7.6.116.76.716.716 |                      |                     |
|               |                      |               |                     | Part B                       |                    |                      |                     |
|               |                      |               | C                   | riterion I                   |                    |                      |                     |
| 1 Currio      | <u>cular Aspects</u> |               | Ŭ                   |                              |                    |                      |                     |
|               | •                    | any revision. | /update of          | regulation or                | svllabi. if ves. m | nention their salier | nt aspects.         |
|               | 3 (1.10)             | a,            | -                   | riterion II                  | eya.e., yee,       | ionition thom dane.  | it doposto.         |
| 2. Teach      | hing, Learning       | and Evaluati  |                     |                              |                    |                      |                     |
|               | Total                | Asst. Profess | 1                   | ciate Professors             | Professors         | Others               |                     |
|               | 1                    | 1             |                     |                              |                    |                      |                     |
| 2.1 Tota      | al No. of perm       | ·             |                     |                              |                    |                      |                     |
| Sr. No.       | <del></del>          | Staff member  | Designation         |                              |                    | Year of joining      |                     |
| 1             | Prof. Khokale        |               | Assistant P         | rofessor                     |                    | 1995                 |                     |
|               |                      |               |                     |                              |                    |                      |                     |

'ϴ

2.2 No. of permanent faculty with Ph.D.

| Sr. No. | Name of the Staff member | Title of the Thesis | Year of Ph.D. awarded |
|---------|--------------------------|---------------------|-----------------------|
|         |                          |                     |                       |

| Asst. Pr | ofessors | Associat | e Professors | Profe | essors | Oth | ners | To | tal |
|----------|----------|----------|--------------|-------|--------|-----|------|----|-----|
| R        | V        | R        | V            | R     | V      | R   | ٧    | R  | ٧   |
| 1        |          |          |              |       |        |     |      |    |     |

- 2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year
- 2.42No. of Guest and Visiting faculty and Temporary faculty

| Sr. No. | Name of the Visiting / tempora | Subject taught | Email id | Mobile no. |
|---------|--------------------------------|----------------|----------|------------|
|         | faculty                        |                |          |            |
|         |                                |                |          |            |

2.5 Faculty participation in conferences and symposia:

| Ī | Sr. No. | Name of the staff | Level of Conference | Attended/ presented    | Name of the          | Dates of   |
|---|---------|-------------------|---------------------|------------------------|----------------------|------------|
|   |         | member            |                     | paper / resource perso | conference and venue | conference |
|   |         |                   |                     |                        |                      |            |

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
- 2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development

as member of Board of Study/Faculty/Curriculum Development workshop/nsmbttee member

| r. No. Name of the staff member | Role | Date of the workshop |
|---------------------------------|------|----------------------|
|---------------------------------|------|----------------------|

2.10 Average percentage of attendance of students

80 %

M.A

85%

- 2.12 How does DIQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:
- 2.13 Initiatives undertaken towards faculty development by the deartment

| Faculty / Staff Development Programmes         |
|------------------------------------------------|
| Refresher courses                              |
| UGC Faculty Improvement Programme              |
| HRD programmes                                 |
| Orientation programmes                         |
| Faculty exchange programme                     |
| Staff training conducted the university        |
| Staff training conducted by other institutions |
| Summer / Winter schools, Workshops, etc.       |
| Others                                         |

| Sr. No. Name of the staff member Name of the faculty development program Date of the program |  |
|----------------------------------------------------------------------------------------------|--|
|----------------------------------------------------------------------------------------------|--|

|                     |                                             |                 | (mention | ieu abovejAnd        | a venue     |                       |                                        |  |
|---------------------|---------------------------------------------|-----------------|----------|----------------------|-------------|-----------------------|----------------------------------------|--|
| 1                   | Khokale D.L                                 | Refres          | her Cour | se                   |             | 04/12/201-223/12/2017 |                                        |  |
|                     |                                             | <b>'</b>        | Criter   | ion III              |             | •                     |                                        |  |
| . Researc           | ch, Consultancy and                         | Extension       |          |                      |             |                       |                                        |  |
| .1 Initiati         | ves of the IQAC in S                        | Sensitizing/F   | Promoti  | ng Researc           | h Climate   | in the in             | stitution                              |  |
| .2Details           | regarding major pro                         | ojects          |          |                      |             |                       |                                        |  |
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| .3Details           | regarding minor pro                         | ojects          |          |                      | <u>I</u>    | L                     |                                        |  |
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| .4Details           | on research publica                         | ations in cur   | rent ac  | ademic yea           | ı <u> </u>  |                       |                                        |  |
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| .6 Resear           | ch funds sanctione                          | d and receiv    | ed fror  | n various f          | unding age  | encies, in            | dustry a <b>ng</b> ba <b>nishad</b> ii |  |
| N                   | lature of the Project                       | Duratio         | nYear    | Name                 |             | Total gra             | ınt Received                           |  |
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| Major pr            | rojects                                     |                 |          |                      |             |                       |                                        |  |
| Minor Pi            | rojects                                     |                 |          |                      |             |                       |                                        |  |
| Interdisc           | ciplinary Projects                          |                 |          |                      |             |                       |                                        |  |
| Industry            | sponsored                                   |                 |          |                      |             |                       |                                        |  |
| Projects<br>College | sponsored by the Unive                      | ersi            |          |                      |             |                       |                                        |  |
|                     | s research projects<br>than compulsory by   | he 20°          | 18       | Modern<br>Shivajinag | _           | 5000                  | 5000                                   |  |

(mentioned above)And venue

Annual Report 2017-18 216 MCASC, Pune05

University)

Total

Any other(Specify)

|         | Na              | me of the                        | Type of pro                 | oject .  |                         |                           | Name of                           | Ye        | ar /     | Gra       | ant     | Grant       |
|---------|-----------------|----------------------------------|-----------------------------|----------|-------------------------|---------------------------|-----------------------------------|-----------|----------|-----------|---------|-------------|
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| 3.7 No  | o. of b         | ooks publ                        | ished i)                    | With I   | SBN                     |                           |                                   | Chap      | iters ir | n I       | þk      | (S          |
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| 3.10 c  | onsul           | tancy pro                        | vided by th                 | ne Dep   |                         |                           |                                   |           |          | 1         |         |             |
|         | Sr. I           | No. Name                         | e of the Staff              | Memb     | er Cons                 | sultanc                   | ncy Provided to Revenue Generated |           |          |           |         |             |
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| 3.11 No | o. of           | -                                | esorganize                  | d by t   | he Depa                 | artme                     | ent                               |           |          |           |         |             |
| 3.12 D  | etails          | faculty s                        | erved as ex                 | xperts   | s, chairp               | ersor                     | ıs or resoui                      | rce pers  | ons      |           |         |             |
|         |                 | Sr. No. Name of the Staff Member |                             |          |                         | Role                      | Name of                           | Conferenc | ce / Sen | ninar / S | ymp     |             |
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| _       | etails<br>. No. | of collab                        | orations<br>the Institution | <u> </u> | Type of C               | `ollabor                  | ration                            |           | Aron /   | Details   |         |             |
| 31      | . 110.          | Name of t                        | ine institution             |          |                         | ional / National / Other) |                                   |           |          |           |         |             |
|         |                 |                                  |                             |          |                         |                           |                                   |           |          |           |         |             |
| 3.14 D  | etails          | of linkag                        | es created                  | durin    | g this y                | ear                       |                                   |           |          |           |         |             |
| Sr      | . No.           | Name of t                        | the Institution             |          | Type of L<br>(Internati | _                         | ational / Othe                    | er)       | Area /   | Details   |         |             |
|         |                 |                                  |                             |          |                         |                           |                                   |           |          |           |         |             |
|         |                 |                                  |                             |          | Name of S               | Stoff                     | <u> </u>                          |           |          |           | _       |             |
|         |                 | Тур                              | pe of Patent                |          | Members                 |                           |                                   |           | Number   |           |         |             |
|         |                 | Nationa                          | .1                          |          |                         |                           | Applied                           |           |          |           |         |             |
|         |                 | INATIONA                         | II                          |          |                         |                           | Granted                           |           |          |           |         |             |
|         |                 | Interna                          | tional                      |          |                         |                           | Applied                           |           |          |           |         |             |
|         |                 |                                  |                             |          |                         |                           | Granted                           |           |          |           |         |             |
|         |                 | Comme                            | rcialised                   |          |                         |                           | Applied                           |           |          |           | 4       |             |
| 0 1 ( N | lo of           | natants r                        | eceived thi                 | is year  | <u> </u>                |                           | Granted                           |           |          |           |         |             |

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received by faculty and research fellows

3.17 No. of research awards/ recognitions

| Total                     | International              |              | National                 | State             | University                   |                                                    |          |        |
|---------------------------|----------------------------|--------------|--------------------------|-------------------|------------------------------|----------------------------------------------------|----------|--------|
| Sr. No.                   | Name of the St             | taff Member  | Name of the Award        | Given by          | International<br>University/ |                                                    |          |        |
|                           |                            |              |                          |                   |                              |                                                    |          |        |
| .18Deta                   | ails of faculty            | from the     | Institution who are I    | Ph. D. Guides     | and stude                    | nts registered under                               | them     |        |
| Sr. No.                   | Guide Name                 | F            | Recognized by University | Names of Stud     | lents register               | Year of Registration                               |          |        |
|                           |                            |              |                          |                   |                              |                                                    |          |        |
| .19 Det                   | ails of Ph.D. st           | tudents re   | egistered in research    | centers           |                              |                                                    |          |        |
| Sr. No. Student Name Guid |                            |              | Guide Name               | Date of Regist    | ration                       | Date of Ph.D. Award                                |          |        |
| .20 Det                   | tails Research             | scholars     | receiving the Fellow     | ships (Newly      | enrolled +                   | existing ones) ( JRF,                              | SRF, P   | 'rojec |
| ellows,A                  | Any other)                 |              |                          |                   |                              |                                                    |          |        |
| Sr. No.                   | Research Scholar           | Name N       | lame of the agency       | Year of receiving | ng fellowship                | Year of Registration                               |          |        |
| .23 Det                   | ails of Award              | ds won in    | NSS                      | 1                 |                              |                                                    | _        |        |
| Sr. No.                   | Name of the stu            | dent / Sta N | lame of the Award        | Award given by    | y                            | University / State/                                |          |        |
|                           | member                     |              |                          |                   |                              | National/International leve                        | <u> </u> |        |
|                           |                            |              |                          |                   |                              |                                                    |          |        |
| .24 No.                   | of Awards w                | on in NCC    |                          |                   |                              |                                                    | _        |        |
| Sr. No.                   | Name of the stu-<br>member | dent / Sta N | lame of the Award        | Award given by    | y'                           | University / State/<br>National/ International lev | ,        |        |
|                           |                            |              |                          |                   |                              |                                                    |          |        |
| .25 No.                   | of Extension               | activities   | organized                | 1                 |                              |                                                    | _        |        |
|                           |                            | Sr. No.      | lame of thectivity       | Date of the act   | ivity                        |                                                    |          |        |
|                           |                            |              |                          |                   |                              |                                                    |          |        |
| .26 Ma                    | ajor Activities            | during       | the year in the s        | phere of ex       | tension a                    | ctivities and Institu                              | tional S | Socia  |
| esponsi                   | bility                     | _            | -                        |                   |                              |                                                    |          |        |
| <                         |                            |              |                          |                   |                              |                                                    |          |        |
| <                         |                            |              |                          |                   |                              |                                                    |          |        |

Criterion IV

- 4. Infrastructure and Learning Resources
- 4.4 Technology up gradation (Department level)

|          | Total<br>Computers | Computer<br>Labs | Internet | Browsing<br>Centres | Computer<br>Centres | Office | Depart-<br>ments | Others |
|----------|--------------------|------------------|----------|---------------------|---------------------|--------|------------------|--------|
| Existing | 1                  |                  | Yes      |                     |                     |        | 1                |        |
| Added    |                    |                  |          |                     |                     |        |                  |        |
| Total    | 1                  |                  | 1        |                     |                     |        | 1                |        |

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- 5. Student Support and Progression
- 5.1 Contribution of DIQAC in enhancing awareness about Student Support Services

5.5 No. of students qualified in these examinations (NET, SET/SLET, GATE, CAT, IAS/IPS, State PSC, UPSC, Others)

| Sr. No. | Name of the Student | Class | Name of the qualifying amination |
|---------|---------------------|-------|----------------------------------|
|         |                     |       |                                  |

- 5.6 Details of student counselling and career guidance
- 5.7 Details of campus placement

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|               |                                              |     |                             |

| Sr. No. | Name of the students | On campus / Off Campu | Name of the company | Starting package |
|---------|----------------------|-----------------------|---------------------|------------------|
|         |                      |                       |                     |                  |

5.8 Details of gender sensitization programmes

Criterion VI

- 6. Governance, Leadership and Management
- 6.3 Qualitymprovement strategies adopted by the Department for each of the following:
- 6.3.1 Curriculum Development
- 6.3.2 Teaching and Learning
- 6.3.3 Examination and Evaluation
- 6.3.4 Research and Development
- 6.3.5 Library, ICT and physical infrastructunstrumentation
- 6.3.6 Human Resource Management
- 6.3.7 Faculty and Staff recruitment
- 6.3.8 Industry Interaction / Collaboration
- 6.3.9 Admission of Students
- 6.11 Activities and support from the Alumni Association
- 6.12 Activities and support from Parent Teacher Association
- 6.13 Development programmes for support staff
- 6.14 Initiatives taken by the institution to make the campaismedly

Criterion VII

- 7. Innovations and Best Practices
- 7.3 Give Best Practices of the Department
- 7.4Contribution to environmental awareness / protection
- 7.6 SWOC Analysis of the Department
- 8.Plans of Department for next year

Academic Calender

| Activity                                                                                    | Date                |
|---------------------------------------------------------------------------------------------|---------------------|
| Skill Updradation (SPSS course work, English speaking and writing course for marginadseds,) | 10-20 September 201 |
| Internship Programme (Govt. Organisations, NGO, NCAS, PRATHAM, Eklavya foundation, Journal  | 1-15 December 2018  |
| State level Seminar                                                                         | 15 January 2019     |

| Book Review Club | Once in Every Month |
|------------------|---------------------|
| Film Club        | Once in Every Month |
| Guest Lecture    | 20 March 2019       |

# DEPARTMENT OF PSYCHOLOGY

#### Activities:

Study Visits: Class wise study visits were conducted in the following institutes. Students were benefited by these visits as they got valuable insights in their concerned subjects.

S.Y.B.A. 19th August 2017Kaivalyadham Yogalnstitute, Lonavla.

T.Y.B.A. 28th December 2017Industrial visit to John Deere, Sanaswadi (Eng. Med.)

II) 06/03/2018Rainbow Day Care Centre for elderlycitizens, Bhusari Colony, Pune. (Mar Med.)

Lack and 27th November 201A workshop was organized by the PsychologyDepartment, Modern College of Arts, Science and Commerce, Pur05 in collaboration with SixSeconds, an International Organization working in the field of El. The interactive workshop was conducted by foreign resource persons in varioussessions which focused on themes like selfawareness, intrinsic motivation, empathy, optimismetc. The participants thoroughly enjoyed theactivities of the workshop. The offers by Department team headed by Dr. Amruta Oke tooka lot of efforts for the success of this workshop.

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It was conducted by Ms.Akanksha, a student from Tata Institute of SocialSciences,Valvioumsbai. thoughtful activities were conducted to create awareness about the stigmarelated to mental health issues and how it can be radicated.

3 day Film Festival Movies based on Psychologicalthemes were screened and this activity was coordinated by MA partll students followed by discussion on the theme of the movie. It was openfor all the students studying in Modern College. Day 1: 2nd January 2018: Short films based on themes like Depression and Schizophrenia.

Day 2: 3rd January 2018: Marathi Movie: Ast\(\frac{u}{a}\) based on the theme of Dissociative Identity Disorder.

Mrs. Aparna Satpute took efforts to make thisfestival successful.

Counselling Camp: 15, 16 and 17/02/2018:

Likeevery year the department conducted counseling camp which was open for all. Various issues likemarital issues, adjustment problems, academic and career guidance etc. were dealt with by the fistudents MA-II, Counselling and Clinical Psychology. The event got the line groups and was possible because of the efforts of Mrs. Shradha Sakatkar.

Flower Remedy Course: 05th 09th March 2018:

A five days course on Flower Remedy was conducted by Mrs. Saroj Bhadbhade, an expert practitioner in the field. The Students were proxid with the coursematerial and everyone enjoyed it as it was madevery interesting by the resource person. Students received a certificate after the examination conducted at the end. Lecture Series: 10th March 2018:

It was organized by the Psychology Department in association with Indian Association of Human Behaviour. Dr. Mrs. Medha Kumthekar conducted a lecture on Need of Counselling in Modern Life and Dr. Vanita Patwardhan spoke about Mental Health of Family. Eminer the Regist like Dr. Borude chaired thesessions and dignitaries like Dr. C.G. Deshpande, Dr. Mrs. Shobhana Abhyankar were present for

Annual Report 207-18 221 MCASC, Pune05

the programme. The undergraduate and postgraduatestudents attended the programme and found it wasvery informative.

A Lecture on Paraphilia: 13th March 2018Dr.

Ujwal Nene from KEM Hospital, TDH Centre, Punedelivered a lecture on Paraphilia and Pedophilia. Thestudents could get valuable insights in the subject.

Workshop on Premarital Counselling:

It was conducted by Dr. Mrs. Mack umthekar for all the post graduate students of the college. The students were engrossed in doing various activities and found the session very useful for their further life.

ModerrSeminars and Paper Presentation:

- I) Dr. Amruta Oke, Mrs. Vijaya Jagtap, **M**pærna Satpute and Mrs. Aaditi Khare attendeda two day
  "𰥫åš"'; ©¥åš®'«å' %±š"¥°µ'«¢'ž¥¢; «®£šå¥¶;Ÿ'>µ'¦åš
- II) Mrs. Aparna Satpute attended a workshop on Research Methodology organized by Jnana Prabodhini Institute of Psychology, Pune.
- III) Ms. Minal Budukh, MA presented a researchpaper in a conference on Industria Dragramizational Psychology organized by Rajasthan University, Jaipur.

#### Invited Talk:

- I)  $\tilde{\mathbb{R}}$   $\tilde$
- II) !  $^{\mathbb{B}^{-}}$  '  $^{\mathbb{B}}$   $^{\mathbb{S}}$   $^{$
- III) Mrs. Shradhà š § š ° § š ® ' ³ š ¯ ' ¥ ° į 'Ÿ, ' į ¢¥«° ®£' 'Š«°\$¢«' ® §° ¯±¤Ÿ«į ¬ª ' ° «¯ a ' ` ¥+° į ' ¨fi¨š ® ³ š

Staff Achievements

Mrs. Shrada Sakatkar, Smt. Smita Vaidya and Mrs. Mangala Salunkhe were the members of the winner team of Dodge ball and Throwball game in Kanitkar Smruti Inter Institution Sports Competitions.

Student Achievements

- I) Rashmi Kadam, MAI selected as ICSR.
- II) Ishita Kukarni MAII selected for Universitylevel Avishkaar Research Competition.

- Dr. Amruta S. Oke

Head

**AQAR** 

## PART A

#### Department NameDepartment of Psychology

| Sr.<br>No. | Name of the Staff Membe | Designation                 | Mobile Number | Email id                             |
|------------|-------------------------|-----------------------------|---------------|--------------------------------------|
| 1          | Drr. A. S. Oke          | HoD andChairperson of DIQAC | 9822450723    | hodpsychology@moderncollegepune.edu. |
| 2          | Smt. Vijaya K Jagtap    | Member 1                    | 9960228414    | vjayajagtap@gmail.com                |
| 3          | Mrs. Aaditi A Khare     | Member2                     | 9922752404    | aaditi.athawale@gmail.com            |

2.11 No. of meetings with various stakeholders: No. Faculty Humanities

| Nil Nil |  |     |     |  |
|---------|--|-----|-----|--|
|         |  | Nil | Nil |  |

|                        | Non-Teaching Stat | ff      | Stu        | dents | s Alum  | ni     | Others       |        |             |                |
|------------------------|-------------------|---------|------------|-------|---------|--------|--------------|--------|-------------|----------------|
| 2.13Seminars and       | Conferences (only | y quali | ty related | l)    |         |        |              |        |             |                |
| (i) No. of Se <u>m</u> | inars/Conference  | s/ Wor  | kshops/S   | Sympo | osia or | ganize | ed by the De | epartm | e <u>nt</u> | _              |
| Total Nos              | 1 Interna         | 1       |            | -     | ional   | -      | State        | -      | -           | titution Level |
| L                      |                   |         |            |       |         |        |              |        |             |                |

(ii) Themes: Importance of Emotional Intelligence For Educators

# International Workshop on Importance of Emotional Intelligence for Educators: Organized by Psychology Department, Modern College of Arts, Science and Commerce, Pune-05.

The Department of Psychology, Modern College of Arts ,Science and Commerce, Pune-05 witnessed a great deal of enthusiasm and energy since the beginning of the second term. The Occasion was really special as the department was organizing a two days International Workshop on "Importance of Emotional Intelligence for Educators" in collaboration with Six Seconds, a renowned organization in USA working in the field of EI all over the world. It was conducted in association with the Savitribai Phule Pune University. The whole staff, volunteers and students were working under the able leadership and guidance of Dr. Amruta Oke, Head of the Department and Organizing Secretary.

The workshop was held on Sunday, 26<sup>th</sup> November and Monday, 27<sup>th</sup> November at Hotel Ramee Grand, Apte Road, Pune. The aim of this workshop was to provide insights, methods and tools for Emotional Intelligence. All the resource persons and facilitators were from various countries. The Plenary and Invited speakers were Mr. Joshua Freedman- Chief Executive Officer of Six Seconds, Ms. Katherine Roff, UK, Mr. Tomasso Procicchiani- Italy, Ms. Lize Reach- Programme Manager Middle East, Africa and India, Mr. Imran Mulla- Operations Director Middle East, Africa and India, Mr. Jim Vaive- Reginal Network Co-Director, North America, Ms. Lynette Vaive- Reginal Network Co-Director, North America.

The organizers received overwhelming response from more than 120 academicians, counselors, teachers, psychologists and doctors. They experienced a wonderful journey of Social Emotional Learning. The workshop was inaugurated at the auspicious hands of Mr. Joshua Freedman, CEO,Six Seconds, USA, honorable guest of Honor Prof. Mrs. Jyotsna Ekbote, Chairperson, CDC, Principal Dr. R.S. Zunjarrao, Prof. S.S. Deshmukh, Dr. S.Y. Paranjape, and in the presence of the honorable authorities of the college. Principal Dr. R.S. Zunjarrao appreciated the efforts of Psychology Department as it is one of the vibrant departments of the college and various activities are going throughout the year.

The first session was the ice breaking session where Mr. Joshua Freedman introduced the concept of Emotional Intelligence. He elaborated on the concept through Self –Science. The key ingredient of the first session was the EI Model given by Six Seconds which is Know Yourself, Choose Yourself and Give Yourself. Mr. Joshua emphasized on self awareness, enhancing emotional literacy and being more compassionate.

The second session was a fun-filled session as the participants were arranged in various groups and activities on recognizing Thoughts, Feelings and Actions and recognizing patterns were conducted. It was demonstrated that we are always trapped in the recurrent thoughts and feelings and we create patterns of behavior and actions. We should

always try to break these patterns and look for options to navigate our emotions. This was the take away of the second session which was quite thought provoking.

The third session began with an activity on intrinsic motivation where participants were asked to assess themselves on the parameters like problem solving, innovation, joy, anxiety etc. and were asked what was their level of motivation to do something from within. Mr. Freedman with his impressive style of speaking encouraged the participants to think in terms of inner joy and happiness while working for their students and organization.

The theme of the fourth session was Empathy and how building empathy in yourself and others will add a human touch to life. The third aspect of the EI model i.e. Choose yourself was discussed with the help of a question: What do I want to add to the world? The participants were engrossed in the discussion on whether we should be Passengers or Crew on the ship of life.

Day two began with the story of a student and how education can be made interesting. It was explained that all emotions activate the social brain and how positive emotions should be activated in the students for developing their potentials. The Participants were encouraged to discuss how EQ can be extended and integrated in the classroom.

The Six Seconds officials had already sent an online test to all the participants two weeks before the workshop and they were also given their Brain Profiles where they were provided with 6 talents of their brain like resilience, prioritizing, entrepreneurship, pro-activity etc. The facilitators were experts in the assessment of these profiles and all the participants were provided assistance with understanding their profiles.

The next session was on the theme of Optimism and how it can be used to take the actions in the right direction and one should never stop trying. There are going to be times in our life when we can't see the other side of the river but optimism will help us in finding the bridges on the river.

The last session ended with great applause from the participants and Dr. Amruta Oke thanked Dr. Gajanan Ekbote Sir, Chairman, Progressive Education Society, Dr. Sandeep Kelkar, Director, Equip Kids, Dr. R.S.Zunjarrao, Principal, Modern College of Arts, Science and Commerce, Pune-05 for giving the department the opportunity to organize this event. This workshop provided an interdisciplinary forum for intellectually stimulating social emotional learning in creating a society that can meet the needs of the present generations without compromising the needs of future generations and it emphasized on development of five core competencies such as relationship skills, responsible decision making, social awareness, self management and self awareness. The participants were immensely benefitted by the deliberations of the experts and through various fun filled activities such as pencil ninja, colour team, balloon wish, team building, self realization etc. It ended with the thought that Educate the world by bringing in small change in you by working on yourself, your family, students, friends, society and you will realize that situations are changing and world has become a better and happier place where you belong.

Look for options to navigate our emotions. This was the take awaycoofndheession which was quite thought provoking.

2.14 Significant Activities conducted by the Department / DIQAC in the academic year **Activities:** 

**Book Exhibition:** 18/08/2017 In collaboration with 'Forward Books', exhibition of text-books and reference books for F.Y. to Post Graduation, was arranged in the Pssychology Department.

**Study Visits:** Class wise study visits were conducted in the following institutes. Students were benefited by these visits as they got valuable insights in their concerned subjects.

a.S.Y.B.A. – 19/08/2017-Kaivalyadham Yoga Institute, Lonavla.

b.T.Y.B.A. –I) 28/12/2017 -Industrial visit to John Deere, Sanaswadi (Eng. Med.)

II) 06/03/2018- Rainbow Day Care Centre, Bhusari Colony, Pune. (Mar Med.)

International Workshop on "Importance of Emotional Intelligence for Educators": 26/11/2017 and 27/11/2017- The workshop was organized by the Psychology Department, Modern College of Arts, Science and Commerce, Pune-05 in collaboration with Six Seconds, an International Organization working in the field of EI. The interactive workshop was conducted by foreign resource persons in various sessions which focused themes like self awareness, intrinsic motivation, empathy, optimism etc. The participants thoroughly enjoyed the activities of the workshop. The Psychology Department team headed by Dr. Amruta S Oke took a lot of efforts for the success of this workshop.

An interactive session on 'Labelling'- 13/12/2017: It was conducted by Ms. Akanksha, a student from Tata Institute of Social Sciences, Mumbai. Various thoughtful activities were conducted to create awareness about the stigma related to mental health issues and how it can be eradicated.

**3 day Film Festival**: Movies based on Psychology themes were screened and this activity was co-ordinated by MA part II students followed by discussion on the theme of the movie. It was open for all the students studying in Modern College.

Day 1: 02/01/2018: Short films based on themes like Depression and Schizophrenia.

Day 2: Marathi Movie: Astu based on the theme of Alzheimer's disease

Day 3: English Movie: Sybil based on the theme of Dissociative Identity Disorder.

Mrs. Aparna Satpute took efforts to make this festival successful.

Counselling Camp: 15, 16 and 17/02/2018: Like every year the department conducted a counselling camp which was open for all. Various issues like marital issues, adjustment problems, academic and career guidance etc were dealt by the students of MA-II, Counselling and Clinical Psychology. The event got a huge response and it was possible because of the efforts of Mrs. Shradha Sakatkar.

**Flower Remedy Course:** 05/03/2018- 09/03/2018: A five days course on Flower Remedy was conducted by Mrs. Saroj Bhadbhade, an expert practitioner in the field. The Students were provided with the course material and everyone enjoyed it as it was made very interesting by the resource person. Students received a certificate after the examination conducted in the end.

Lecture Series: 10/03/2018: It was organized by the Psychology Department in association with Indian Association of Human Behaviour. Dr. Mrs. Medha Kumthekar conducted a lecture on Need of Counselling in Modern Life and Dr. Vanita Patwardhan spoke about Mental Health of Family. Eminent Psychologist like Dr. Borude chaired the sessions and dignitaries like Dr. C.G. Deshpande, Dr.Mrs. Shobhana Abhyankar were present for the programme. The undergraduate and postgraduate students attended the programme and it was very informative for them.

**A Lecture on Paraphillias: 13/03/2018:** Dr. Ujwal Nene from KEM Hospital, TDH Centre, Pune delivered a lecture on Paraphillias and Pedophilia. The students could get valuable insights in the subject.

Workshop on Pre-marital Counselling: It was conducted by Dr. Mrs. Medha Kumthekar for all the post graduate students of the college. The students were engrossed in doing various activities and found the session very useful for their further life.

#### **Seminars and Paper Presentation:**

- I) Dr. Amruta Oke, Mrs. Vijaya Jagtap, Mrs. Aparna Satpute and Mrs. Aaditi Khare attended a two days national seminar on "Quality of Life" organized by Jnana Prabodhini Istitute of Psychology, Pune.
- II) Mrs.Aparna Satpute attended a workshop on Research Methodology organized by Jnana Prabodhini Istitute of Psychology, Pune.
- III) Ms. Minal Budukh, MA-II presented a research paper in the conference on Industrial and Organizational Psychology organized by Rajasthan University, Jaipur.

#### **Invited Talk**:

- I) Dr. Amruta Oke delivered a lecture on "Power of Emotional Intelligence" in Modern College of Arts, Science and Commerce
- II) Mrs. Shradha Sakatkar was invited for a session on 'Soft Skills and Study Habits' in Modern College of Arts, Science and Commerce under Soft Skills Programme.
- III) Mrs. Shradha Sakatkar was invited for a workshop on 'Well-being of Students' in Garware College, Pune.
- IV) Smt. Smita Vaidya delivered a lecture on "Stress Management" for First Year students in Modern College of Arts, Science and Commerce.

## **Staff Achievements:**

Mrs. Shradha Sakatkar, Smt. Smita Vaidya and Mrs. Mangala Salunkhe won the Dodge ball and Throwball game in Kanitkar Smruti Inter Instituion Sports competitions.

#### **Student Achievements:**

- I) Rashmi Kadam, MA-II selected as ICSR.
- II) Ishita Kulkarni MA-II selected for University level Avishkaar Research Competition.





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- II) Mrs.Aparna Satpute attended a workshop on Research Methodology organized by Jnana Prabodhini Istitute of Psychology, Pune.
- III) Ms. Minal Budukh, MA presented a research paper in the conference on Industrial and Organizational Psychology organized by Rajasthan University, Jaipur.

#### Invited Talk:

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- $\text{III)} \quad \text{!} 
## Staff Achievements

Mrs. Shradha Sakatkar, Smt. Smita Vaidya and Mrs. Mangala Salunkhe won the Dodge ball and Throwball game in Kanitkar Smruti Inter Instituion Sports cotingest.

#### Student Achievements

- I) Rashmi Kadam, MAI selected as ICSR.
- II) Ishita Kulkarni MAI selected for University level Avishkaar Research Competition.
- 2.15 Plan of Action by DIQAC/Outcome

The plan of action chalked out by the DIQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year  $^{\star}$ 

| Plan of Action | Achievements |
|----------------|--------------|
|                |              |

| Date                                                              | Event                                                                                                                                                                                                           |
|-------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 15 June                                                           | 2017 Commencement of term                                                                                                                                                                                       |
| First week of August 2016                                         | $\$ \ \$ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$                                                                                                                                                                     |
| 18/08/2017                                                        | Book-Exhibition -Ł ª · œ « · · · · · · · · · · · · · · · · ·                                                                                                                                                    |
| 19/08/2017( S.Y.B.A)                                              | Study Visits: Class wise study visits were conducted in the following ties. Students w benefited by these visits as they got valuable insights in their concerned subjects. Kaivalyadham Yoga Instite; Lonavla. |
| 22 October 2016 First                                             | Internal Examinations                                                                                                                                                                                           |
| Term End Meeting                                                  | Diwali vacation                                                                                                                                                                                                 |
| 26/11/2017 and 27/11/2017                                         | Ł a °   ® a ݤ ° ¥ « a ݤ ¨ ˙ + « ® § ¯ ¤ « ¬ ˙ « a ˙ Ł © ¬ « ® ° ݤ a œ j ˙ « ¢                                                                                                                                   |
| 13/12/2017:                                                       | ° a ` ¥ a ° ; ® š œ° ¥ ² ; ` ¯ ; It was conducted by Ms Akanksha a student fro<br>Institute of Social Sciences, Mumbai.                                                                                         |
| 28/12/2017(T.Y.B.AEng)                                            | Industrial visit to bo Deere, Sanaswadi (Eng. Med.)                                                                                                                                                             |
| Day 1: 03/01/2018                                                 | 3 day Film Festival Short films based on themes                                                                                                                                                                 |
| Day 2: 04/01/2018                                                 | Marathi Movie: Asbuš ¯ ¡ Ÿ˙ « a ˙ ° ¤¡ ˙ ° ¤¡ ©¡ ˙ « ¢ ˙ ° ¨ ¶ ¤¡ ¥ ©¡ ®                                                                                                                                        |
| Day 3:05/01/2018                                                  | English Movie: Sybil based on the theme of Dissociative Identity Disorder.                                                                                                                                      |
| 23-24 January 2018                                                | College Annual Social Gathering                                                                                                                                                                                 |
| 25 <sup>th</sup> Jan.2018                                         | Kanitakar day                                                                                                                                                                                                   |
| 15 <sup>th</sup> , 16 <sup>th</sup> & 17 <sup>th</sup> Feb.2018 : | Counseling Camp                                                                                                                                                                                                 |
| 05/03/201809/03/2018                                              | Flower Remedy Course:                                                                                                                                                                                           |
| 06/03/2018T(Y.B.AMar)                                             | Rainbow Day Care Centre for elderly citizenssath@olony, Pune. (Mar Med.)                                                                                                                                        |
| 10/03/2018                                                        | Lecture Series                                                                                                                                                                                                  |
| 13/03/2018                                                        | Lecture on Paraphillias                                                                                                                                                                                         |
| 17/3/2018                                                         | Workshop on Premarital Counseling                                                                                                                                                                               |

Part B Criterion I

## 1. Curricular Aspects

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects. No Revision

## Criterion II

# 2. Teaching, Learning and Evaluation

| Total | Asst. Professors | Associate Professors | Professors | Others |
|-------|------------------|----------------------|------------|--------|
| 06    | 05               | 01                   | 0          | =      |

# 2.1 Total No. of permanent faculty

| Sr. No. | Name of the Staff member | Designation         | Year of joining |
|---------|--------------------------|---------------------|-----------------|
| 1.      | Dr. Amruta S Oke         | Associate Professor | 01/07/1983      |
| 2.      | Smt. Vijaya K Jagtap     | Assistant Professor | 15/06/1999      |
| 3.      | Smt. Smita Vaidya        | Assistant Professor | 01/07/2007      |
| 4       | Mrs. Shradha Sakatkar    | Assistant Professor | 01/01/2008      |
| 5.      | Mrs. Aparna Satpute      | Assistant Professor | 15/06/2016      |
| 6.      | Mrs. Aaditi khare        | Assistant Professor | 01/07/2016      |

## 2.2No. of permanent faculty with Ph.D.

| Sr. No. | Name of the Staff member | Title of the Thesis                            | Year of Ph.D. awarded |
|---------|--------------------------|------------------------------------------------|-----------------------|
| 1       | Dr. Amruta S Oke         | Impact of Personality, Interest and Perceived  | 2013                  |
|         |                          | Parenting on effective Career Decision Making. |                       |

| Asst. Pr | ofessors | Associate | e Professors | Profess | ors | Others |   | Total |   |
|----------|----------|-----------|--------------|---------|-----|--------|---|-------|---|
| R        | V        | R         | V            | R       | V   | R      | ٧ | R     | V |
|          |          |           |              |         |     |        |   |       |   |

# 2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

## 2.4 No. of Guest and Visiting faculty and Temporary faculty

| Sr.<br>No. | Name of the Visiting /<br>temporary faculty | Subject taught             | Email id                     | Mobile no. |
|------------|---------------------------------------------|----------------------------|------------------------------|------------|
| 1          | Dr. Vaishali Mardhekar                      | Research Methodology       | vaism@rediffmail.com         | 9423397393 |
| 2          | Dr. Vishal Ghule                            | Personality                | vishal@nealife.in            | 9764545325 |
| 3          | Mrs. Apeksha Naikare                        | Skill Development          | apeksha.naikare@gmail.com    | 9850497770 |
| 4          | Mr. Hrushikesh Joshi                        | Cyber Security             | hrishi_d_joshi@yahoo.co.in   | 9373311396 |
| 5          | Mrs. Archana Chinchane                      | MA Practicals and Practicu | archanachinchane30@gmail.com | 9604929825 |
| 6          | Mrs. Suvarna Gore                           | Psychological Testing      | suvarnagore@yahoo.com        | 9820401813 |

## 2.5 Faculty participation in conferences and symposia:

| Sr.<br>No. | Name of the staff<br>member | Level of Conference | Attended/ presented paper / resource person | Name of the conference and venue            | Dates of conference       |
|------------|-----------------------------|---------------------|---------------------------------------------|---------------------------------------------|---------------------------|
| 1          | Dr. Amruta <b>©</b> ke      | National            | Attended                                    | %±š¨¥°μ˙«¢˙ž<br>Tilak Road, Pune            | 17/11/2018,<br>18/11/2018 |
| 2          | Smt. Vijaya K Jagtap        | National            | Attended                                    | % ± š ¨ ¥ ° µ ˙ « ¢ ˙ ž<br>Tilak Road, Pune | 17/11/2018,<br>18/11/2018 |

| 3 | Mrs. Aparna A Satpu | National | Attended |                                  | 17/11/2018,<br>18/11/2018 |
|---|---------------------|----------|----------|----------------------------------|---------------------------|
| 4 | Mrs. Aaditi A Khare | National | Attended | %±š¨¥°μ˙«¢˙ž<br>Tilak Road, Pune | 17/11/2018,<br>18/11/2018 |

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
- 2.9 No. of faculty members involved in curriculum

restructuring/revision/syllabus developments member of Board of Study/Faculty/Curriculum Development workshop/subommittee member

| ,  | Sr. | Name of the staff member | Role                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Date of Appointment                  |
|----|-----|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|
| ١  | Vo. |                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                      |
| 1. |     | Dr. Amruta Oke           | $Member \texttt{\& $\complement$} \texttt{``} \texttt{"} \texttt{"} \texttt{"} \texttt{"} \texttt{```} \texttt{``}  \texttt{``} ```$ | During 20152020                      |
| 2  |     | Dr. Amruta Oke           | Member of B.O.S. Fergusson College , V.C. non                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 18 <sup>th</sup> August 2017 onwards |

2.10 Average percentage of attendance of stude UG: 80%

PG: 90%

- 2.12 How does DIQAC Contribute/Monitor/Evaluate the Teaching & Learning processes :
- 2.13 Initiatives undertaken towards faculty development by the department

| Faculty / Staff Development Programmes         |
|------------------------------------------------|
| Refresher courses                              |
| UGC Faculty Improvemen Programme               |
| HRD programmes                                 |
| Orientation programmes                         |
| Faculty exchange programme                     |
| Staff training conducted by the university     |
| Staff training conducted by other institutions |
| Summer / Winter schools, Workshops, etc.       |
| Others                                         |

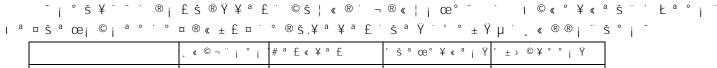
| Sr. No. | Name of the staff member | Name of the faculty development programment (mentioned above)And venue                           | Date of the program |
|---------|--------------------------|--------------------------------------------------------------------------------------------------|---------------------|
| 1.      |                          | workshop on Research Methodology<br>organized by Jnana Prabodhilistitute of<br>Psychology, Pune. | June 2017           |

Criterion III

3. Research, Consultancyand Extension

± © > j ®

3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution



|                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                         |                       | žš§¤-                                                            |                     |                |                       |        |               |                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------|------------------------------------------------------------------|---------------------|----------------|-----------------------|--------|---------------|----------------|
| # ± ° " š µ ' ¥ a ' & -                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                         |                       |                                                                  |                     |                |                       |        |               |                |
| Details regarding min                                                                                                                                                             | or projects                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 5                                       | NA                    |                                                                  | ı                   |                |                       |        |               |                |
|                                                                                                                                                                                   | . « © ¬                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | i ° i '                                 | # a £                 | E«¥ª£                                                            | 'Š                  | œ°¥            | « a į Ÿ               | ' ± >  | ©¥°           | °¡Ÿ            |
| " ± © >   ®                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                         |                       |                                                                  |                     |                |                       |        |               |                |
| # ± ° " š µ ' ¥ a ' & -                                                                                                                                                           | · · · <u>-</u> ·                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                         |                       |                                                                  |                     |                |                       |        |               |                |
| Details on research p                                                                                                                                                             | ublications                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | in cur                                  |                       |                                                                  |                     |                |                       |        |               |                |
|                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                         |                       | Łª°¡®ªŠ°                                                         |                     |                |                       |        |               |                |
| \$     ® . &   2 *   3 .                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                         |                       |                                                                  |                     |                |                       |        |               |                |
| "«-\$\$    &  \$\bar{B}^2 \mathbb{2}     3 \cdot \cdot \cdot                                                                                                                      | « ± ® a Š ¨                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                       |                       |                                                                  |                     |                |                       |        |               |                |
| ¡-ł « ± <sup>® a</sup> š <sup></sup>                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                         |                       | -                                                                |                     |                |                       |        |               |                |
| . « a ¢ ¡ ® ¡ a œ¡ · ¬                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                         |                       | -                                                                | • • •               |                |                       |        |               |                |
| cial Sciences Internationa                                                                                                                                                        | al Research J                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | lournal                                 | Bian                  | nual                                                             |                     |                |                       |        |               |                |
| Sr. No Name of the Member                                                                                                                                                         | I Title                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | of the pa                               | aper                  | Journal Name,<br>Number                                          | SSN                 |                | Issue, D<br>blicatior |        | mpact<br>joui | Factor<br>rnal |
| 1. Priya Sawant<br>Dr. Amruta S                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | _                                       |                       | Social Sciences<br>International<br>Research Journal<br>Biannual | \                   | olume-3/       | 3Spl Issu             | ue 2   | .97           |                |
|                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                         |                       | ReferredJournal,<br>2395-0544                                    |                     |                |                       |        |               |                |
| Details on Impact fa                                                                                                                                                              | ctor of pu                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | blicatio                                |                       |                                                                  |                     |                |                       |        |               |                |
| 5 Details on Impact fa<br>Range                                                                                                                                                   | ctor of pu<br>Averaç                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                         |                       | 2395-0544                                                        | No                  | os. in S       | SCOPU                 | S      |               |                |
| •                                                                                                                                                                                 | •                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                         | ns:                   | 2395-0544<br>Nil                                                 | No.                 | os. in S       | SCOPU:                | S      |               |                |
| Range                                                                                                                                                                             | Averaç                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ge -in                                  | ns:<br>idex           | 2395-0544<br>Nil<br>h                                            |                     |                |                       |        |               | er org         |
| Range [                                                                                                                                                                           | Averaç                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ge -in                                  | ns:<br>ndex<br>red fr | 2395-0544<br>Nil<br>h                                            | ager                | ncies, i       |                       | ry and | d othe        |                |
| Range                                                                                                                                                                             | Averaç                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ge -in<br>[<br>d receiv                 | ns: ndex red fr       | Nil h                                                            | ager<br>:he         | ncies, i       | ndustr                | ry and |               |                |
| Range [                                                                                                                                                                           | Averaç                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ge -in<br>[<br>d receiv<br>Durat        | ns:<br>ndex<br>red fr | Nil h  Tom Validiodissig                                         | ager<br>the<br>ency | ncies, i<br>To | ndustr<br>tal gran    | ry and |               |                |
| Range  Research funds sand  Nature of the                                                                                                                                         | Averaç                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ge -in<br>[<br>d receiv<br>Durat<br>Yea | ns:<br>ndex<br>red fr | Nil h  Tom Vaficioodissig  Name of the funding Age               | ager<br>the<br>ency | ncies, i<br>To | ndustr<br>tal gran    | ry and | eceived       |                |
| Range  Research funds sand  Nature of the  Major projects                                                                                                                         | Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Averag | ge -in<br>[<br>d receiv<br>Durat<br>Yea | ns:<br>ndex<br>red fr | Nil h  Tom Vaficioodissig  Name of the funding Age               | ager<br>the<br>ency | ncies, i<br>To | ndustr<br>tal gran    | ry and | eceived       |                |
| Range  Research funds sand  Nature of the  Major projects  Minor Projects                                                                                                         | Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Averag | ge -in<br>[<br>d receiv<br>Durat<br>Yea | ns:<br>ndex<br>red fr | Nil h  Tom Vaficioodissig  Name of the funding Age               | ager<br>the<br>ency | ncies, i<br>To | ndustr<br>tal gran    | ry and | eceived       |                |
| Range  Research funds sand  Nature of the  Major projects  Minor Projects  Interdisciplinary Projec                                                                               | Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Averag | ge -in<br>[<br>d receiv<br>Durat<br>Yea | ns:<br>ndex<br>red fr | Nil h  Tom Vaficioodissig  Name of the funding Age               | ager<br>the<br>ency | ncies, i<br>To | ndustr<br>tal gran    | ry and | eceived       |                |
| Range  Nature of the  Major projects  Minor Projects  Interdisciplinary Project  Industry sponsored  Projects sponsored by  College  Students research pro                        | Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Averag | ge -in<br>[<br>d receiv<br>Durat<br>Yea | ns:<br>ndex<br>red fr | Nil h  Tom Vaficioodissig  Name of the funding Age               | ager<br>the<br>ency | ncies, i<br>To | ndustr<br>tal gran    | ry and | eceived       |                |
| Range  Nature of the  Major projects  Minor Projects  Interdisciplinary Project  Industry sponsored  Projects sponsored by  College  Students research pro  (other than compulse) | Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Average Averag | ge -in<br>[<br>d receiv<br>Durat<br>Yea | ns:<br>ndex<br>red fr | Nil h  Tom Vaficioodissig  Name of the funding Age               | ager<br>the<br>ency | ncies, i<br>To | ndustr<br>tal gran    | ry and | eceived       |                |

Annual Report 2017-18 231 MCASC, Pune05

| 1                               |       | Dr. Amr | ruta S Oke Major            |              |                                           |                                                           | ICSS                     | SR, Delhi      |                                         |                                             | 17,      | Lakh      |        |           |
|---------------------------------|-------|---------|-----------------------------|--------------|-------------------------------------------|-----------------------------------------------------------|--------------------------|----------------|-----------------------------------------|---------------------------------------------|----------|-----------|--------|-----------|
| 3.7                             | No. c | of boo  | oks published               | i) With      | ı ISBN                                    |                                                           | 0                        |                | C                                       | Chapters                                    | in [     | 0         | ks     | S         |
|                                 |       |         | ii) Witho                   | out ISB      | N No.                                     |                                                           | 0                        |                |                                         |                                             |          |           |        |           |
|                                 | Sr. N |         | Name of the Staff<br>Member | Book Ti      | tle                                       |                                                           | Publisher                | Name           | ISE                                     | N Number                                    |          | Year o    | of pub | olicatior |
| 3.10                            | cor   | sulta   | ncy provided by             | the De       | epart                                     | men                                                       | t                        |                |                                         |                                             |          |           |        | <u></u>   |
|                                 |       | Sr. No  | . Name of the S             | taff Mer     | nber                                      | Cons                                                      | sultancyPro              | vided to       |                                         | Revenue                                     | Generat  | ed        |        |           |
|                                 |       | 1.      | Dr. Amruta S C              | )ke          |                                           |                                                           | ern Law C<br>eshkhind, P | _              |                                         | 12,000/                                     |          |           |        |           |
|                                 |       | 2.      | Mrs. Aparna A               | Satpute      | Modern Law College,<br>Ganeshkhind, Pune. |                                                           |                          |                |                                         |                                             |          |           |        |           |
|                                 |       | 3.      | Dr. Amruta S C              | ke           |                                           | stud                                                      | ents                     |                |                                         |                                             |          |           |        |           |
|                                 |       |         |                             |              |                                           |                                                           |                          |                |                                         | •                                           |          |           |        | _         |
|                                 |       |         | Level                       | Internat     | ional                                     | Na                                                        | ational                  | State          | Univ                                    | ersity                                      | College  | Э         |        |           |
|                                 |       |         | Number                      | 01           |                                           | -                                                         |                          | -              | -                                       |                                             | -        |           |        |           |
|                                 |       |         | Sponsoring agencies         | BCUD<br>SPPU |                                           | -                                                         |                          | -              | -                                       |                                             | -        |           |        |           |
| 3.11                            | No.   | of co   | <br>nferencesorgan          | ized by      | the                                       | Depa                                                      | artment                  |                | 1                                       |                                             |          |           |        |           |
| 3.12                            | Det   | ails f  | aculty served as            | s exper      | ts, ch                                    | nairp                                                     | ersons c                 | r resou        | rce <sub>l</sub>                        | oersons                                     |          |           |        |           |
| Sr                              | . No. | Nam     | ne of the Staff Mem         | nber         | Role                                      |                                                           |                          | Nan            | lame ofConference / Seminar / Sympos    |                                             |          | Symposia  |        |           |
|                                 | 1.    | Dr. Am  | nruta S Oke                 | Res          | ource Person at Modern college Sel        |                                                           |                          | Self           | elf Development with Value based Educat |                                             |          | d Educati |        |           |
|                                 | 2.    | Mrs. S  | Shradha Sakatkar            | Res          | ource                                     | ource Person at Garware Colled Wor                        |                          |                | Work                                    | /orkshop on Mental wellness of students     |          |           |        | students  |
|                                 | 3     | Mrs. S  | Shradh&akatkar              | Res          | ource                                     | urce Person at Modern college Soft                        |                          |                | skills and E                            | motion                                      | al Intel | ligenc    | e      |           |
| 3.13                            | Det   | ails o  | f collaborations            |              |                                           |                                                           |                          |                |                                         |                                             |          |           |        |           |
|                                 | Sr.   | No.     | Name of the Instit          | tution       | _                                         | Type of Collaboration<br>(International / National / Othe |                          |                | Other                                   | Area / Details                              |          |           |        |           |
|                                 | 1.    |         | Six Seconds, USA            |              | Int                                       | ernat                                                     | ional                    |                |                                         | Condu                                       | icting t | he Wo     | rksho  | р         |
| 3.14                            | Det   | ails o  | f linkages creat            | ed duri      | ng th                                     | nis y                                                     | ear                      |                |                                         |                                             |          |           |        |           |
| Sr. No. Name of the Institution |       |         | (Inte                       |              | ype of Lin                                | -                                                         | ther)                    | Ar             | ea / De                                 | etails                                      |          |           |        |           |
|                                 |       |         | Natio                       | nal          |                                           |                                                           |                          | Lecture Series |                                         |                                             | 1        |           |        |           |
|                                 |       | 2.      | Jnana Prabodhini,           | Pune         | Other                                     | r                                                         |                          |                |                                         | EmotionalIntelligence Enhancement Workshop  |          |           |        |           |
|                                 |       | 3.      | DES School, Pune            | !            | Other                                     | r                                                         |                          |                |                                         | Emotional Intelligence Enhancement Workshop |          |           |        |           |
|                                 |       | 4.      | Golwalkar Guruji '<br>Pune  | Vidyalaya    | , Other                                   | r                                                         |                          |                |                                         | Emotional<br>Enhancem                       | Intellig | ence      |        |           |

Other

Anand Niketan, Nasik

Emotional Intelligence

|  | Enhancement Workshop |
|--|----------------------|
|  |                      |

| Type of Patent | Name of Staff<br>Members(s) |         | Number |
|----------------|-----------------------------|---------|--------|
| National       | -                           | Applied |        |
| National       |                             | Granted | -      |
| International  | -                           | Applied | -      |
| international  |                             | Granted | -      |
| Commercialised | -                           | Applied | -      |
| Commercialised |                             | Granted | -      |

3.16 No. of patents received this year

3.17 No. of research awards/recognitions received by faculty and research fellows

| Total   | International            | National          | State | University                                        |
|---------|--------------------------|-------------------|-------|---------------------------------------------------|
| Sr. No. | Name of the Staff Member | Name of the Award | ,     | International/ National/ Sta<br>University/ Other |
|         |                          |                   |       |                                                   |

Of the staff members in the year Ni

3.18 Details of faculty from the Institution who are Ph. D. Guides and students registered NAder them

| Sr. No. | Guide Name | Recognized by University | Names of Students register | Year of Registration |
|---------|------------|--------------------------|----------------------------|----------------------|
|         |            |                          |                            |                      |

3.19 Details of Ph.D. students registered in research cNAters

| 131. No. 13 tudent Name   Guide Name   Date of Registration   Date of Ph.D. Award | Sr. No. | Student Name | Guide Name | Date of Registration | Date of Ph.D. Award |
|-----------------------------------------------------------------------------------|---------|--------------|------------|----------------------|---------------------|
|-----------------------------------------------------------------------------------|---------|--------------|------------|----------------------|---------------------|

3.20 Details Research scholars receiving the Fellowships (Newly enrolled + existing ones) ( JRF, SRF, Project Fellows, Any other) NA

| Sr. No.  | Research Scholar Name | Name of the agency | Year of receiving fellowship | Year of Registration |
|----------|-----------------------|--------------------|------------------------------|----------------------|
| 2 22 Dot | tails of Awards won   | n NCC              |                              | NIII                 |

3.23 Details of Awards won in NSS Nil

|  | Name of the student / Sta<br>member | Name of the Award | 5 5 | University / State/<br>National/ International lev |
|--|-------------------------------------|-------------------|-----|----------------------------------------------------|
|  |                                     |                   |     |                                                    |

3.24 No. of Awards won in NCC Nil

| Sr. No. | Name of the student / Stamember | Name of the Award | University / State/<br>National/ International lev |
|---------|---------------------------------|-------------------|----------------------------------------------------|
|         |                                 |                   |                                                    |

3.25 No. of Extension activities organized

| Sr. No.             | Name of the activity | Date of the activity                      |  |  |
|---------------------|----------------------|-------------------------------------------|--|--|
| 1. Film Festival    |                      | 3 <sup>rd</sup> &4 <sup>th</sup> Jan 2018 |  |  |
| 2. Counselling Camp |                      | 14th,15th& 16th Feb 2018                  |  |  |

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

Counselling camp activity for neighbourhood community

Visit to Rainbow Daycare centre for elderly persons

Criterion IV

- 4. Infrastructure and earning Resources
- 4.4 Technology up gradation (Department level)

|          | Total Computers      | Computer Labs | Internet | Browsing<br>Centres | Computer<br>Centres | Office    | Depart-<br>ments | Others  |      |    |
|----------|----------------------|---------------|----------|---------------------|---------------------|-----------|------------------|---------|------|----|
| Existing | 07(pc)<br>03(laptop) |               | yes      |                     |                     |           |                  |         |      |    |
| Added    |                      |               |          |                     |                     |           |                  |         |      |    |
| Total    | 10                   |               |          |                     |                     |           |                  |         |      |    |
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5. Student Support and Progression

5.1 Contribution of DIQAC in enhancing awareness about Student Support Services

5.5 No. of students qualified in these examinations (NET, SET/SLET, GATE, CAT, IAS/IPS, State PSC, UPSC, Others)

| Sr. No. | Name of the Student | Name of the qualifying examination |
|---------|---------------------|------------------------------------|
|         |                     |                                    |

- 5.6 Details of student counselling and career guidance
- 5.7 Details of campus placement

| # a · œ\$ © ¬ ± -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | # ¢ ¢ . , š © ¬ ± -         |
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| ° a ± ¦ Š ° Ž ± ° § Š                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                             |

| Sr. No. | Name of the students | On campus / Off Campu | Name of the company | Starting package |
|---------|----------------------|-----------------------|---------------------|------------------|
|         |                      |                       |                     |                  |

5.8 Details of gender sensitization programmes

Dr. Nene mam program.

Pre marital counselling workshop by Dr.Medha Kumthekar

Criterion VI

- 6. Governance, Leadership and Management
- 6.3 Quality improvement strategies adopted by the Department for each of the following:
- 6.3.1 Curriculum Development
- 6.3.2 Teaching and Learning
- 6.3.3 Examination and Evaluation
- 6.3.4 Research and Development
- 6.3.5 Library, ICT and physical infrastructure / instrumentation
- 6.3.6 Human Resource Management

6.3.7 Faculty and Staff recruitment

6.3.8 Industingteraction / Collaboration

Visit to reliance

Visit to John Deer

6.3.9 Admission of Students

M.A.-I

Total applications receive \$94

08-Males

43-females

51-total

6.11 Activities and support from the Alumni Association

Ketaki Pendse, Vijay mahal&iridharan Naidu, Priya Sawant Provided guidance sessions to M.A. II students Book donation by alumnTonmay Haldar, Help in internshipaytree Vartak

6.12 Activities and support from the Parenacher Association

6.13 Development programmes comport staff

6.14 Initiatives taken by the institution to make the camplaismedly

Criterion VII

## 7. Innovations and Best Practices

7.3 Give Best Practices of the Department

Book Exhibition

Counselling Camp

7.4 Contribution to environmental awassné protection

Submission of project and practicum in CD form

7.6 SWOC Analysis of the Department

8.Plans of Department for next year

Competition Quiz, Essay, Research Presentation

Inter- $\ddot{Y}$   $\overset{-}{Y}$   $\overset{-}{C}$   $\overset{-}{Y}$   $\overset$ 

Encouraging projects at UG level

# DEPARTMENT OF STATISTICS

Following academic activities were organized during the year 12017

1. Academic Activities and Achievements of

#### Students:

a) Quiz: F.Y. B.Sc., F.Y. B.Sc. (Computer Science) and S. Y. B.Sc. Quiz first rounglarwizesd on 18th January 2018. Result of the Quiz was as follows:

Class Name of the Toppers Rank

F.Y. B.Sc. : First rank-1. Ms. Lad Supriya C., 2.Mr. Burte Santosh, 3. Mr. Ghumatakar Santosh F.Y.B.Sc. (Comp. Science) : First rankMr.Harpude Pranal

S.Y. B.Sc.- Selected for the Final roundMr.Kubal Rajan, Ms. Anuja Tawade, Ms. Ashwini Kawad, Ms. Prajkta Gaikwad-

b) Participation and Achievements of

# Students:

- i. Ms. Sheetal Aswale and Ms. Swati Musale past students selected as DistrictOSfliatis(IDStD) through MPSC examination.
- ii. Ms. Madhuja Shinde got (First Prize), Ms. Pooja Gaikwad and Ms. Manorama Khunte got (Consolation  $\neg \circledast \Psi \P_i = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a = \Psi^a =$
- iii. Mr. Sandeep Khairnar got the internship at NSSO, Akurdi, Pune.
- iv. Mr. Rajan Kubal (S. Y. B.Sc.) got prize in presentation at intercollegiate quiz final roun
- v. Ms. Gore Akanksha ,Ms. Nikam Sharmili, Ms. Kale Shraddha Ms. Kherade, Sonam and Ms.Gawade Shubhangi (T. Y. B.Sc. students) participated in Project competition conducted by Pune University Statistics Association (PUSA) at T. C. College Baramati.
- vii. Three groups M.Sc. II year students Group I Ms. Ankita Shaha and Shaikh Rijwana and Pragati Wagh, Group II Mr. Mahesh Gore, Mr. Avinash Mishra and Mr. Ashish Parakhe and, Group III Mr. Tushar Gorade, Mr. NabhrajPachorkar and Ms. Priya Thombare were shortlisted for presentation for Dr. V.P. Bhapkar Memorial State level project competition at New Arts, Science Commerce College, Ahmednagar
- viii. M.Sc. I and II students received Second prize at Annual Satbialing.
- 2. Workshops Organized:
- a) Two days state level workshop organized  $olimins_{a} = \frac{1}{4} = \frac{1}{1} = \frac{1}{4} 
Business analytics, Big data sets, Data mining are new areas where statistical methods are used effectively. The lectures of the workshop were organized to cover the above topics. In the inaugural lecture

Dr. Vijay Narkhede talked about importance of Data science. Mrs. Nina Godbole discussed the software development for data analytics. Dr M.S. Prasadisi key note address explained the role of statistical methodsin business analytics. He discussed these methods with the help of case studies. Various topics like Machine learning Association rule, Mining algorithms, and Classification problems wersedisby speakers. Dr. Aniruddha Joshitalked about business analysis using Python and Panda. Ms.Meghana Sane discussed applications in insurance sector and hotel industry. Paper presentation session was conducted on 20th December 2017. Four participants emted their research papers.

Valedictory Function: Dr T. V. Ramnathan, Head, Department of Statistics, SPPU, was chief guest for the valedictory function. Mr. Anand Kolharkar from Opine group was guest of honour. Both of them expressed the necessity ofush a workshop. Dr T. V. Ramnathan talked about Scope of Statistical tools in Business Analysis. Mr. Anand Kolharkar discussed applications of Business Analytics

- b) Dr. M.B. Kulkarni memorial Lecture series:
- c) Statistics Olympiad: Statistics Olympiad was conducted on 28th January 2018, Forty participants appeared Olympiad examination. It was conducted by C.R. Rao Institute, Hyderabad.
- d) Statstical Quiz competition :Statistical Quiz was held on 29th June 2017.
- Dr. T. V. Ramnathan Head, Statistics Department, Dr. Madhuri Kulkarni , Dr. M. S. Awale, Dr. Akanksha Kashikar from Department of Statistics , SPPU were the judges and guestaizfor the q
- 3. Guest Lectures Organized:
- 1. 29/06/201-7Dr. Subrata Rath, SQC Unit, ISIKolka\$atistics Day
- 2. 29/07/2017Mr. Vaman B. Kale, Regional Director, Directorate of Economics and Statistics Government of Maharashtra Career opportunities in Governt sector.
- 3. 29/07/2017Mr. Nitin PawarInventive Health Clinical, Associate Director, Statistical Programming, Pune Career opportunities in IT sector.
- 4. Workshops, Seminars Participation and

worked as resource person:

- A) Dr. P. G. Dixit
- 1. ' | "  $Y^2$  |  $\mathbb{B}$  | Y '  $\mathring{S}$  ' " |  $\mathbb{C}$  " "  $\mathring{S}$  " '  $\mathring{S}$  "
- 2. Worked as a resource person at Pratibha College, Chinchwad on 15th December 2017.
- 3. Delivered a lecture at Modern College of Arts,oSpienšaŸ' w © © i ® œ i ' fiša i ' ¤ § ¤ ¥ ª Ÿ' · \$ ® « ¦ i œ° ' · « a · · · ° ¤ · ł ša ± š ® µ ·
- 4.  $\vec{i}$   $\vec{i}$
- 5. Delivered a lecture in State level conference at Bharatiya Jain Sanghatana College, Wagholi on ' $\Psi \otimes \pm \ddot{S} \otimes \Psi \otimes \pm \ddot{S} \otimes \Psi \otimes \pm \ddot{S} \otimes \mu$ '
- 7. Chief guest for intercollegiate Quiz for S.Y. B.Sc. at Poona College on 17th February 2018.

- 8. Attended Syllabi revision workshop at Sangameshwar College, Solaputh Beb26ary 2018.
- 10. Attended the meeting of Board of Studies at R.L. Science College, Belgaon on 19th March 2018.
- B) Dr. A.T. Kamble
- 1. Completed Refresher Course at Drbasaheb Ambedkar University, Aurangabad from 3rd Julyto 22nd July 2017.
- 2. °°°  $_{i}$  a  $\ddot{y}$   $_{i}$   $\ddot{y}$  "  $\ddot{s}$  °  $_{i}$   $_{i}$  "  $\ddot{s}$  °  $_{i}$  "   C) Prof. P.S. Waldhe

Worked as resource person in lecture series tofarial Statistics Dr. Babasaheb Ambedkar University, Aurangbad on 19th and 20th March 2018.

- 5. Achievements and Publications.
- A) Dr. P. G. Dixit

B) Dr. M. M. Sane

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C) Prof. P.S. Waldhe

- 6. Industry Academia program and Add on Courses:
- i. Department has conducted training program on SAS software with the help of Databscietnovare Services, Pune. All M. Sc. II students have participated. It has enhanced the employability of the students.
- ii. ! ® 'Ž«°§š®'! ' ¢®«©'. ( ıž''«¢°³š®; ''; ®²¥œ;  $^-$  '\$ ±  $^a$ ; '' Sc. Students for founsœcutive years.
- 7. Consultancy:

We have analyzed feed back forms and prepared a report for Modern Law College. Withethe help of M.Sc. students.

- 8. Miscellaneous ( governance and extension):
- i. Dr P. G. Dixit is working as Secretary of advišoxyš  $^{\otimes}$   $^{\circ}$   $^{\circ}$
- ii. Dr. P. G. Dixit worked as, Vic⊕rincipal, Chairman of Gymkhana Committee, Member of Unfair means Committee.
- iii. Dr. Manisha Sane worked as, coordinator for Annual Prize Distnibutiomittee(Academic).
- iv. Dr. Manisha Sane worked as, advisor Science Association Committee.
- v. Dr. Manisha Sane worked as Chairperson of Result Analysis Committee.
- vi. Dr. Asmita Kamble was appointed as a Nodal Officer.
- vii. Dr. Asmita Kamble workeads Placement Coordinator of the Department of Statistics.
- viii. Dr. Asmita T. Kamble was appointed as nodal officer of Modern college for all India survey onhigher education by M.H.R.D.Govt. of India. He submitted TIF and DCF II form of Modern Shiokhighmagar,

Pune -O5for the years 2018 on AISHE portal. He also submitted information of the college on NIRF Portal Government of India on 22nd January, 2016.

- ix. Dr. Asmita Kamble worked as, member of Science Association.
- 9. Placement:
- a) Twelvestudents from M.Sc. II were placed in the various companies details are as follows
- 1. Cytel Software Company, Pune: 1
- 2. TCS, Mumbai: 10
- 3. Emcure, Pune: 1
- b) Five students were selected at National Sample Survey Organization (NSSO, Akurdin Prometi) actual basis

10.Prizes:

A. V.R.Dhongade prize

Ms. Gaikwad Prajakta A. (F.Y. B.Sc.Topper)

B. V.R. Prayag prize: Ms. Gawade Shubhangi

M.(T.Y.B.sc, Deserving needy students)

C. Late Sau Indirabai Chirputkar prize:

- 1. Mr. Shelke Mukund N. (S.Y. B.SappTer)
- 2. Mr. Waralkar Vrushabh S. (S.Y.B.Com.Topper)
- D. Late Nirmala Potnis Prize:
- 1. Ms. Shaikh Nikahat R. (T.Y.B.Sc.Topper)
- 2. Mr. Awalgaonkar Srujan A. (T.Y.B.Com. Topper)
- E. Dr. P. G. Dixit Prize

Ms. Khunte Manorama (Highest marks in

statistics in Mt.SII)

F. Mrs. U .P. Dixit Prize

Ms. Takalkar Monica (Highest marks in

statistics in M.Sc. I)

Scholarships/ Funds:

- 1 Cytel software Ltd. Pune (under Corporate Social Responsibility (CSR) scheme)2,40,000/(27 students)
- 2 Emcure Pvt. Ltd. Pun6: Rs. 68,588/
- 3 Smt. Nirmala Potnis and Smt.Shobhana Manolkar Scholar: 🐯 60,000 4(2 students)

- Dr. P. G. Dixit, Head

**AQAR** 

PART A

## **DIQAC Composition and Activities**

## Department NameDepartment of Statistics

| Sr. No. | Name of the Staff<br>Member | Designation                  | Mobile Number | Email id               |
|---------|-----------------------------|------------------------------|---------------|------------------------|
| 1       | Dr. P. G. Dixit             | HoD and Chairperson of DIQAC | 9922007307    | moderndixit@gmail.com  |
| 2       | Dr.M.M.Sane                 | Member1                      | 9850501949    | manisha.sane@gmail.com |

| 3.                   | Dr. A.T. Kamb                           | Member2                                       |                   | 78410689        | 939 as       | smita.stats@gma                       | ail.com                         |
|----------------------|-----------------------------------------|-----------------------------------------------|-------------------|-----------------|--------------|---------------------------------------|---------------------------------|
| 2.11 No. of          | meetings v                              | with various stake                            | holders:          | Face            | <u>'</u>     |                                       |                                 |
|                      |                                         |                                               |                   | 3               |              |                                       |                                 |
|                      | 3                                       | 1                                             | -                 |                 |              |                                       |                                 |
|                      |                                         |                                               |                   |                 |              |                                       |                                 |
|                      | 9                                       | taff Students Alun                            |                   |                 |              |                                       |                                 |
|                      |                                         | ferences (only qua                            |                   |                 |              |                                       |                                 |
|                      |                                         | s/Conferences/ W                              |                   |                 | ,            | •                                     |                                 |
| Total                | Nos.                                    | Internationa                                  | I N               | ational         | S            | tate                                  | Institution Level               |
| 1                    |                                         |                                               |                   | 1               |              |                                       |                                 |
| (ii) Themes          | :Attached in                            | annexture.                                    |                   |                 |              |                                       |                                 |
| 2.14 Signifi         | cant Activit                            | ties conducted by                             | the Departme      | nt / DIQAC      | in the ac    | cademic year                          |                                 |
|                      |                                         | mpetition 299th June                          |                   |                 |              |                                       |                                 |
|                      |                                         |                                               | •                 |                 |              | · · · · · · · · · · · · · · · · · · · | Änalyti¢s aňd <sub>i</sub> ¬š®° |
| ' ° Š °              | i γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ γ | <sup>tr</sup> and 20h≪ ªDèce                  | mber 20173        | Or. M.B. I      | Kulkarni     | memorial Le                           | ecture series on                |
| 9 <sup>th</sup> Dece | mber,2017                               |                                               |                   |                 |              |                                       |                                 |
|                      |                                         | iad of 28 uary 20                             | 18 carried fo     | brightstu       | idents of    | standard 9                            | t 12 and F.Y. from all          |
| over Pu              | 3                                       |                                               |                   |                 |              |                                       |                                 |
|                      | 3                                       | DIQAC/Outcome                                 | 5.5.5.            |                 |              |                                       |                                 |
| -                    |                                         | chalked out by th                             |                   |                 | -            | ear towards                           | quality                         |
| ennanc               | ement and                               | the outcome achie                             | eved by the ei    |                 |              |                                       | 7                               |
|                      |                                         | Plan of Action                                |                   |                 | evements     |                                       |                                 |
|                      |                                         | teamsto participate<br>petition held at Nagar |                   | ze e            |              |                                       |                                 |
|                      | ACS, Ahmedna                            |                                               | Colleg            |                 |              |                                       |                                 |
|                      |                                         | teams to participate                          | in S.Y. Got first | prize in projec | ct presentat | tion                                  | -                               |
|                      | Quiz competi                            |                                               |                   |                 |              |                                       |                                 |
|                      |                                         |                                               | Part B            |                 |              |                                       | _                               |
|                      |                                         |                                               | Criterion         | I               |              |                                       |                                 |
| 1. Curricula         | <u>r Aspects</u>                        |                                               |                   |                 |              |                                       |                                 |
| 1.4 Whether          | there is a                              | ny revision/update                            | e of regulation   | or syllabi,     | if yes, me   | ention their s                        | salient aspects.                |
| No                   |                                         |                                               |                   |                 |              |                                       |                                 |
|                      |                                         |                                               | Criterion         | I               |              |                                       |                                 |
| 2. Teaching          | , Learning a                            | and Evaluation                                |                   |                 |              |                                       |                                 |
|                      | Total                                   | Asst. Professors                              | Associate Pro     | fessors P       | Professors   | Others                                |                                 |
|                      | 12                                      | 09                                            | 03                |                 | 00           | 0                                     |                                 |

2.1 Total Noof permanent faculty

| Sr. No. | Name of the Staff member | Designation                       | Year of joining |
|---------|--------------------------|-----------------------------------|-----------------|
| 1       | Dr. Dixit P.G.           | Associate Professor               | 1979            |
| 2       | Prof.Kapre P.S.          | Associate Professor (visiting pro | 1980            |

| 3  | Dr. Sane M.M.             | Associate Professor | 1996 |
|----|---------------------------|---------------------|------|
| 4  | Prof. Umarani R.M.        | Assistant Professor | 1998 |
| 5  | Dr.Kamble A.T.            | Assistant Professor | 2009 |
| 6  | Prof. Chaudhari Trupti N. | Assistant Professor | 2006 |
| 7  | Prof. Waldhe Pravin S.    | Assistant Professor | 2011 |
| 8  | Prof. Dharmadhikari A.S   | Assistant Professor | 2010 |
| 9  | Prof. Deo M.S.            | AssistantProfessor  | 2014 |
| 10 | Prof.Khirid Sarika Maruti | Assistant Professor | 2017 |
| 11 | Prof.Korade Swati Arun    | Assistant Professor | 2017 |
| 12 | Prof. Bamdale K.B         | Assistant Professor | 2017 |

# 2.2 No. of permanent faculty with Ph.D. :03

| Sr. No. | Name of the Staff member | Title of the Thesis                                                                            | Year of Ph.D. awarded |
|---------|--------------------------|------------------------------------------------------------------------------------------------|-----------------------|
| 1       | Dr. Dixit P.G.           | Study of Random permutation generation and relate random variables                             | 2016                  |
| 2       | Dr. Sane M.M.            | Effect of missing an influential covariate: A study in « ¢ · ' ¥ © ¬ - « a - · · ¬ Š ® Š Ÿ « ´ | 2003                  |
| 3       | Dr.Kamble A.T.           | Modeling Bivariate Survival Data Using Frailty Model                                           | 2016                  |

| Asst. Pr |   | Associate<br>Professo |   | Profess | ors | Others |   | Total |   |
|----------|---|-----------------------|---|---------|-----|--------|---|-------|---|
| R        | V | R                     | V | R       | V   | R      | ٧ | R     | V |
| 9        |   | 3                     |   |         |     |        |   | 12    |   |

# 2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

# 2.4 No. of Guest and Visiting faculty and Temporary faculty

| Sr. No. | Name of the Visiting /<br>temporary faculty | Subject taught                    | Email id                      | Mobile no.  |
|---------|---------------------------------------------|-----------------------------------|-------------------------------|-------------|
| 1       | Prof. Prasad M.S.                           | Data mining, Stochastic processes | msprasad1947@yahoo.com        | 99820209425 |
| 2.      | Mr. Kotkar                                  | Clinical Trials                   | mangesh.kotkar@gmail.com      | 9922146382  |
| 3.      | Mrs. Despande Vaishali                      | Clinical Trials                   | vaishalideshpande@hitmail.com | 9326022386  |
| 4.      | Mrs. Thorve                                 | Survival Analysis                 | b.thorve@gmail.com            | 8999971927  |
| 5.      | Prof. Darekar A.S.                          | Statistical Process Control       | ardarekar@hotmail.com         | 9423040237  |

# 2.5 Faculty participation in conferences and symposia:

| Sr. No. | Name of the staff<br>member | Level of Conference   | Attended/ presented paper / resource person        | Name of the conference and venue                 | Dates of conference            |
|---------|-----------------------------|-----------------------|----------------------------------------------------|--------------------------------------------------|--------------------------------|
| 1.      | Dr. Dixit P.G.              | State level conferenc | As a resource person<br>Use of Statistical softwar | Pratibha College,<br>Chinchwad                   | 15 <sup>th</sup> December 2017 |
|         |                             | State levetonference  | As a resource person                               | Bharatiya Jain<br>Sanghatana College,<br>Wagholi | 9 <sup>th</sup> February 2018  |
|         |                             | National              | As a resource person Use of Statistical softwa     | Modern College of Arts<br>Science and Commerce   | TOMEEDRUARY 20181              |

|    |                 |          |           | Ganeshkhind, Pune                   |                                                     |
|----|-----------------|----------|-----------|-------------------------------------|-----------------------------------------------------|
| 2. | Dr. Kamble A.T. | National | lAttended | Women in Statistics ar<br>Analytics | 14 <sup>th</sup> -16 <sup>th</sup> February<br>2018 |

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
- i. Question Banks
- ii. Assignments
- iii. Problem Corner
- iv. Seminar
- v. Power Point Presentation
- 2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshapunsmittee member

| Sr. No. | Name of the staff member | Role                                                             | Date of the workshop           |
|---------|--------------------------|------------------------------------------------------------------|--------------------------------|
| 1.      | Dr.P.G.Dixit             | Member of BOS in Statistics                                      | 26 <sup>h</sup> February 2018. |
|         |                          | Subject Expert                                                   | 19 <sup>th</sup> March 2018.   |
| 2.      |                          | Member of BOS of autonomous colleg<br>(Fergussson College, Pune) |                                |

2.10 Average percentage of attendance of stude 79

2.12 How does DIQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:

Seminars, Feedback from students through feedback forms helps to evaluate the Teaching & Learning processes.

2.13 Initiatives undertaken towards faculty development by the department

| Faculty / Staff Development Programmes         |
|------------------------------------------------|
| Refresher courses                              |
| UGC Faculty Improvement Programme              |
| HRD programmes                                 |
| Orientation programmes                         |
| Faculty exchange programme                     |
| Staff training conducted by the university     |
| Staff training conducted by other institutions |
| Summer / Winter schools, Workshops, etc.       |
| Others                                         |

| Sr. No. | Name of the staff member | Name of the faculty development program (mentioned above) and venue | Date of the program      |
|---------|--------------------------|---------------------------------------------------------------------|--------------------------|
| 1.      | Dr. Kamble A.T.          | Refresher Courseat Dr. Babasaheb Ambed<br>University, Aurangbad     | 3rd July to 22 July 2017 |

Criterion III

- 3. Research, Consultancy and Extension
- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution:Nil

Annual Report 207-18 242 MCASC, Pune05

|                                                                                                                                                                                    |                                                                     |                 | a C V a C           | 1 2 3            | aa 0 V a 57 l             | . @ V 0 0 Y      | ίζ.      |
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| 3Details regarding r                                                                                                                                                               |                                                                     |                 |                     |                  |                           |                  |          |
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| 4Details on researc                                                                                                                                                                | ch publication                                                      | is in curre     |                     |                  |                           |                  |          |
|                                                                                                                                                                                    |                                                                     |                 | Łª°; ®ªš            | •                | " š ° ¥ « ª š             | #°¤¡®            | R) -     |
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| j -ł « ± ® ª Š ¨ ⁻                                                                                                                                                                 |                                                                     |                 |                     |                  |                           |                  |          |
| . « <sup>a</sup> ¢ ¡ ® ¡ <sup>a</sup> œ¡                                                                                                                                           | ⁻¬®«œ¡¡Y                                                            | ¥ a £ -         |                     |                  |                           |                  |          |
| Sr. No Name<br>Memb                                                                                                                                                                |                                                                     | Title of the    | paper Journal N     | ame, ISSN        | Volume Issue, publication | Date c Impact Fa | actor of |
| 5 Details on Impact                                                                                                                                                                |                                                                     | uhlication      |                     |                  | Pasiloution               | Joannai          |          |
| 6 Research funds s                                                                                                                                                                 | sanctioned ar                                                       | nd receive      | d from variou       | C 11             |                           |                  |          |
| lil<br>Nature of t                                                                                                                                                                 |                                                                     | Duratio         | n Name (            | of the           | Total grant               | ndustry and (    | other (  |
| Nature of t                                                                                                                                                                        |                                                                     | 1               |                     | of the           |                           |                  | other (  |
| Nature of t                                                                                                                                                                        |                                                                     | Duratio         | n Name (            | of the           | Total grant               |                  | other    |
| Nature of t Major projects Minor Projects                                                                                                                                          | the Project                                                         | Duratio         | n Name (            | of the           | Total grant               |                  | other    |
| Nature of t  Major projects  Minor Projects  Interdisciplinary Projects                                                                                                            | the Project                                                         | Duratio         | n Name (            | of the           | Total grant               |                  | other    |
| Major projects Minor Projects Interdisciplinary Projects Industry sponsored                                                                                                        | the Project rojects                                                 | Duratio<br>Year | n Name (            | of the           | Total grant               |                  | other    |
| Nature of t  Major projects  Minor Projects  Interdisciplinary Pr                                                                                                                  | the Project rojects                                                 | Duratio<br>Year | n Name (            | of the           | Total grant               |                  | other    |
| Major projects Minor Projects Interdisciplinary Projects Industry sponsored Projects sponsored                                                                                     | the Project  Tojects  d  d by the Univers                           | Duratio<br>Year | n Name (            | of the           | Total grant               |                  | other    |
| Major projects  Minor Projects  Interdisciplinary Projects sponsored  Projects sponsored  College  Students research  (other than comp                                             | the Project  rojects  d  d by the Univers  projects  pulsory by the | Duratio<br>Year | n Name (            | of the           | Total grant               |                  | other    |
| Nature of t  Major projects  Minor Projects  Interdisciplinary Pr  Industry sponsored Projects sponsored College  Students research (other than compuniversity)                    | the Project  rojects  d  d by the Univers  projects  pulsory by the | Duratio<br>Year | n Name (            | of the           | Total grant               |                  | other    |
| Nature of t  Major projects  Minor Projects  Interdisciplinary Projects sponsored  Projects sponsored  College  Students research  (other than compuniversity)  Any other(Specify) | the Project  rojects  d  d by the Univers  projects  pulsory by the | Duratio<br>Year | n Name (            | of the           | Total grant               |                  | other    |
| Nature of t  Major projects  Minor Projects  Interdisciplinary Projects sponsored  Projects sponsored  College  Students research  (other than compuniversity)  Any other(Specify) | the Project  rojects  d  d by the Univers  projects  pulsory by the | Duratio<br>Year | n Name of funding A | of the<br>Agency | Total grant               | Received         | Grant    |

| ii) | Without ISBN No. | 0 |  |
|-----|------------------|---|--|
|     |                  |   |  |

| Sr.<br>No | Name of the Staff<br>Member | Book Title                                                   | Publisher<br>Name | ISBN Number     | Year of publication |
|-----------|-----------------------------|--------------------------------------------------------------|-------------------|-----------------|---------------------|
|           |                             | 1.Discrete Probabilityand discrete probability distributions | Nirali            | 9789386700001   | 2017                |
| 1         | Dr. Dixit P.G.              | 2.Descriptive Statistics                                     | Nirali            | 9789351647386   | 2017                |
|           |                             | 3. Statistical Inference: Estimation                         | Nirali            | 97893-8793741-5 |                     |
| 2.        | Dr.Sane M.M.                | RegressionAnalysis                                           | Nirali            | 97893-8670094-0 | 2018                |
| 3.        | Mr.Waldhe P.S.              | Linear Algebra                                               | Nirali            |                 | 2018                |

# 3.10Consultancy provided by the Department:

| Sr. No. | Name of the Staff Member | Consultancy Provided to    | Revenue Generated                     |
|---------|--------------------------|----------------------------|---------------------------------------|
| 1       | Dr. Dixit P.G.           | Modern Law College, Punto. | Free being sister institution concern |

| Level               | International | National | State                                                             | University | College |
|---------------------|---------------|----------|-------------------------------------------------------------------|------------|---------|
| Number              |               |          | 1                                                                 |            |         |
| Sponsoring agencies |               |          | Quality Improvement Programme<br>Savitribai Phule Pune University |            |         |

# 3.11 No. of conferencesorganized by the Department

# 3.12 Details faculty served as experts, chairpersons or resource persons

| Sr. No. | Name of the Staff Member | Role            | Name of Conference / Seminar / Symposia                                                                                      |  |  |
|---------|--------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------|--|--|
|         |                          |                 | 1. How to do tleojectsModern College of Arts, Science a Commerce, Ganeshkhind15January 2018.                                 |  |  |
| 1       | Dr. Dixit P.G.           | Resource Persor | 2. SWOT AnalysisModern College of Arts, Science and Commerce, Shivajinagar, Pune                                             |  |  |
|         |                          |                 | 3. Research MethodologyDr. Babasaheb Ambedkar<br>MarathwadaVidyapeeth®March 2018                                             |  |  |
| 2       | Mt. Waldhe P.S.          |                 | Actuarial Statistics<br>at Dr. Babasaheb Ambedkar University, Aurangbad<br>19 <sup>th</sup> and 20 <sup>th</sup> March 2018. |  |  |

# 3.13 Details of collaborations

| Sr. | Name of the Institution                | Type of Collaboration             | Area / Details                                                    |
|-----|----------------------------------------|-----------------------------------|-------------------------------------------------------------------|
| No. |                                        | (International / National /Other) |                                                                   |
| 1.  | Data Science Lab, Software Services, F | Other                             | Training programme on SAS software                                |
| 2.  | CYTEL Software Services Pune           | Other                             | Training on Analysis of Clinical Trials                           |
| 3.  | National Sample Survey Organisation    | l National                        | Involve our P.Gstudents in internship programs and their projects |

# 3.14 Details of linkages created during this year: Nil

| Ī | Sr. No. | Name of the Institution | Type of Linkage                    | Area / Details |
|---|---------|-------------------------|------------------------------------|----------------|
|   |         |                         | (International / National / Other) |                |

|          | <u> </u>                |                                 |              |                             |        |          |            |               |                                      |            |
|----------|-------------------------|---------------------------------|--------------|-----------------------------|--------|----------|------------|---------------|--------------------------------------|------------|
|          |                         |                                 |              |                             |        |          |            |               |                                      |            |
|          |                         | Type of Pat                     | ent I        | Name of Stafi<br>Members(s) |        |          |            | Number        |                                      |            |
|          | -                       | National                        |              |                             | App    | plied    |            |               |                                      |            |
|          |                         | National                        |              |                             | Gra    | anted    |            |               |                                      |            |
|          |                         | International                   |              |                             | App    | plied    |            |               |                                      |            |
|          | -                       |                                 |              |                             | Gra    | anted    |            |               |                                      |            |
|          |                         | Commercialised                  |              |                             |        | plied    |            |               |                                      |            |
| 2461     |                         |                                 |              |                             | Gra    | anted    |            |               |                                      |            |
|          | •                       | ts received tl<br>rch awards/ i | •            |                             | مايامه | d by fo  | aculty a   | ind resear    | ch fellows                           |            |
| Total    | Internati               |                                 | Nation       |                             | ,cive( |          | State      | University    | CH ICHON2                            |            |
| Sr. No.  |                         | the Staff Memb                  | er Name      | of the Award                |        |          | Given by   |               | al/ National                         | / Stat     |
|          |                         |                                 |              |                             |        |          | 3          | University/   | Other                                |            |
|          |                         |                                 |              |                             |        |          |            |               |                                      |            |
|          |                         | members in th                   | ,            |                             | D 0    | <b>.</b> |            |               |                                      |            |
| 3.18 Det | Guide Nam               | culty from th                   | 1            | zed by Univers              |        | 1        |            |               | gistered under<br>Year of Registr    |            |
| 31.110.  | Guide Naii              |                                 | Recogni      | zed by Univers              | SILY   | ivallies | or Stude   | ents registe  | real of Registi                      |            |
|          | <u> </u><br>:ails of Ph | n.D. students                   | l<br>reaiste | red in resea                | arch   | cente    | rs :Nil    |               |                                      |            |
| Sr. No.  | Student N               |                                 | Guide N      |                             |        | ,        | of Registr | ation         | Date of Ph.D. A                      | .ward      |
| 3.20 De  | tails Rese              | arch scholars                   | receiv       | ing the Fel                 | lows   | hips (   | Newly 6    | enrolled +    | existing one                         | s) (JRF    |
| Fellows, | Any othe                | r):Nil                          |              |                             |        |          |            |               |                                      |            |
| Sr. No.  | Research S              | Scholar Name                    | Name of      | f the agency                |        | Year o   | f receivir | ıg fellowship | Year of Registr                      | ation      |
| 3.23 De  | 1                       | Awards won                      | 1            |                             |        |          |            |               |                                      |            |
| Sr. No.  | Name of t<br>member     | he student / Sta                | Name o       | f the Award                 |        | Award    | given by   |               | University / Sta<br>National/ Intern |            |
|          | member                  |                                 |              |                             |        |          |            |               | Trational/ interi                    |            |
|          | of Awar                 | ds won in NC                    | L<br>C:Nil   |                             |        |          |            |               |                                      |            |
|          |                         | udent / Staff m                 |              | ne of the Awa               | a Awar | rd given | by Unive   | rsity / State | e/ National/ Inte                    | ernational |
|          |                         |                                 |              |                             |        |          |            |               |                                      |            |
| 3.25 No. | of Exten                | sion activities                 | s organ      | nized                       | •      |          | 1          |               |                                      |            |
|          |                         | Sr. No.                         | Name of      | f the activity              |        | Date of  | the acti   | vity          |                                      |            |

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility:Nil

28<sup>h</sup> January 2018

Criterion IV

Statistics Olympiad

- 4. Infrastructure and Learning Resources
- 4.4 Technology up gradation (Department level)

|          | Total Computer | Computer Labs | Internet                      | Browsing<br>Centres | Computer<br>Centres | Office | Depart-<br>ments | Others |
|----------|----------------|---------------|-------------------------------|---------------------|---------------------|--------|------------------|--------|
| Existing | 24+18          |               | Available with LAN connection | 1                   | 1                   |        |                  |        |
| Added    | 10             | 0             | 0                             | 0                   | 0                   |        |                  |        |
| Total    | 52             | 1             | Available                     | 1                   | 1                   |        |                  |        |

- 5. Student Support and Progression
- 5.1 Contribution of DIQAC in enhancing awareness about Student Support Services
- 5.5 No. of students qualified in these examinations (NET, SET/SLET, GATE, CAT, IAS/IPS, State PSC, UPSC, Others)

| Sr. No. | Name of the Student | Class | Name of the qualifying examination  |
|---------|---------------------|-------|-------------------------------------|
| 1       | Aswale Shital       | II    | MPSC (District Statistical Officer) |
| 2       | Musale Swati        | II    | MPSC (District Statistical Officer) |

- 5.6 Details of student counselling and career guidance:
- 5.7 Details of campus placement

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| Sr. No. | Name of the students | On campus /<br>Off Campus ? | Name of the company                    | Starting package |
|---------|----------------------|-----------------------------|----------------------------------------|------------------|
| 1       | Sneha Bhalerao       | on                          | CYTEL                                  | 4.18 lakh        |
| 2       | Romali Shukla        | on                          | Tata Consultancy Services (TCS),Mumbai | 3.5lakh          |
| 3       | Pradnya Jagtap       | on                          | Tata Consultancy Services (TCS)        | 3.5 lakh         |
| 4       | Sandip Khairnar      | on                          | Tata Consultancy Services (TCS)        | 3.5 lakh         |
| 5       | Radhika Mokashi      | on                          | Tata Consultancy Services (TCS)        | 3.5 lakh         |
| 6       | Mahesh Gore          | on                          | Tata Consultancy Services (TCS)        | 3.5 lakh         |
| 7       | Ashish Parkhe        | on                          | Tata Consultancy Services (TCS)        | 3.5 lakh         |
| 8       | Pooja Gaikwad        | on                          | Tata Consultancy Services (TCS)        | 3.5 lakh         |
| 9       | Vaibhav Mohalkar     | on                          | TataConsultancy Services (TCS)         | 3.5 lakh         |
| 10      | Shweta Takawale      | on                          | Tata Consultancy Services (TCS)        | 3.5 lakh         |
| 11      | Monika Takalkar      | on                          | Tata Consultancy Services (TCS)        | 3.5 lakh         |
| 12      | Avinash Mishra       | on                          | Emcure Pharmaceutical Limited Pune     | 4.21 lakh        |

5.8 Details of gender sensitization programmes:Nil

Criterion VI

- 6. Governance, Leadership and Management
- 6.3 Qualitymprovement strategies adopted by the Department for each of the following:
- 6.3.1 Curriculum Development :Nil
- 6.3.2 Teaching and Learning: Nil
- 6.3.3 Examination and Evaluation :Nil
- 6.3.4 Research and Development:Nil
- 6.3.5 Library, ICT amphysical infrastructure / instrumentation:Nil
- 6.3.6 Human Resource Management
  - i. Dr. P. G. Dixit working as Vice Principal of Administration, ScienceAssociation, Gymkhanna, .........
  - ii. Dr. Sane M.M.: Chairperson: Prize distribution, Scienceialtiso
  - iii. Dr. Kamble A.T. worked as a Nodal Officer, Science Association, Prizedistribution, Remedial Coaching, T.Y. B.Sc.Admission committee, T.Y.B.Sc. class adviser
  - iv Swati Kodre : Result Analysis
  - v Komal Bamdale : Prize distribution
  - vi ChoudhariT.N.: Remedial coaching
- 6.3.7 Faculty and Staff recruitment: Nil
- 6.3.8 Industry Interaction / Collaboration
  - 1. Mr. M.S. Kotkar worked as visiting faculty from Cytel, Pune
  - 2. Ms. Preeti Pandhu from Data Science Lab worked as visiting faculty.
  - 3. CYTEL Statistical Software, Pvt. Ltd. Sponsored scholarships to students
- 6.3.9 Admission of StudentsTo Post graduate students according to Savitribai Phule Pune University rules.
- 6.11 Activities and support from the Alumni Association
  - 1. Ms. PreePandhu (past student) from Data Science Lab worked as visiting faculty.
- 6.12 Activities and support from the PareTetacher Association :Nil
- 6.13 Development programmes for support staff: State level workshop on Business Analytics to trainthe staffri the new area
- 6.14 Initiatives taken by the institution to make the campusies campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make the campus institution to make th

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### 7. Innovations and Best Practices

7.3 Give Best Practices to Department

M.Sc. course conducted by our department is partially autonomous.

- 7.4 Contribution to environmental awareness / protection: Nil
- 7.6 SWOC Analysis of the Department
- Relatively better students opt for the subject
- Due to smalleintake capacity able to pay personal attention
- Availibility of statistical softwares like SPSS, R, Minitab and Matlab
- Varied and enriched students activities
- Staff members publish text book regularly.

Weakness:

- Insufficient space in the department
- The department cannot purchase SAS software due to its high cost Opportunities:
- Increasing demand of statisticiams various fields including IT sector
- The department has potential to begin remunerative consultancy Challenges:
- It is difficult to obtain real data from industries for the projects by students 8 Plans of Department for next year

Future plan:

- E-content of study material
- M.Sc. Projects to be published through research activity
- TO enhance the placement activity

Report of workshop

(Under the Quality Improvement Program, Savitribai Phule Pune University)

Dates: the 20th December 2017.

Number of participants: 78 Students + 44achers + 4 nonteaching staff

Total: 126

Number of participants from different Universities / Institutes:

| Sr. No. | Universities / Institutes                | Teacher | Students | Total |
|---------|------------------------------------------|---------|----------|-------|
| 1.      | Savitribai Phule Pune University         | 20      | 77       | 97    |
|         | Other Universities / Institutions        |         |          |       |
| 1.      | Shivaji University, Kolhapur             | 03      | -        |       |
| 2.      | Mumbai University                        | 02      | -        |       |
| 3.      | Other Institutions                       | 13      | -        |       |
| 4.      | Udaipur                                  | 01      | -        |       |
| 5.      | Bishop College,                          | 01      | -        |       |
| 6.      | Karnataka University                     | -       | 01       |       |
| 7.      | Bharati Vidypeeth, Pune                  | 02      | -        |       |
| 8.      | Pt. Ravishankar Shukla University Raipur | 01      | -        |       |
| 9.      | Symbiosis , Pune                         | 01      | -        |       |
|         | Total                                    | 24      | 01       | 25    |
|         | Grand Total                              | 44      | 78       | 122   |

Inauguration Function: The inauguration of workshop wasarranged at the hands of Dr. Vijay Narkhede, Joint Director, Higher Education, Pune. Mrs. Nina Godbole (IBM, Pune), was the guest of honour.

Dr. R. S. Zunjarrao Principal, Modern College, Pu05 gave welcome address,. Dr. G. Dixit co ordinator of the workshop gave the brief outline about the workshop. Dr. M. M. Sane expressed the vote of thanks. Dr. Asmita Kamble compeered the program.

The following was the schedule of the workshop.

| Date | Time | Speakers | Topics |
|------|------|----------|--------|
|------|------|----------|--------|

|           | 9.00 am to 9.30 am        | Inauguration                                                                                             |                                                                |
|-----------|---------------------------|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|
|           | 9.30 to 10.30 am          | Dr. Vijay Narkhede                                                                                       | Importance of Data Science                                     |
|           | 10.30 am to 11.30 am      | Mrs. Nina Godbole                                                                                        | Software Development for Data Analytics                        |
|           | 11.30 am to 12.30pm       | Key Note address by Dr. M. S. Pras                                                                       | Role ofStatistics and other data sciences in Bus<br>Analytics) |
| Day I     | 12.30 pm to 1.30 pm       | Dr. Ajit More                                                                                            | Association , rule, mining algorithms                          |
| 192/2017  | 1.30 pm to 2.00 pm        |                                                                                                          | Break                                                          |
|           | 2.00 pm to 3.00 pm        | Prof. Pradnya Mule                                                                                       | Data miningapplications and algorithms                         |
|           | 3.00 pm t <b>4</b> .00 pm | Mr. Hrishikesh Bhatkhande                                                                                | Machine learning                                               |
|           | 4.00 pm to 5.00 pm        | Mrs. Preeti Pandhu                                                                                       | Business Analytics Case studies                                |
|           | 5.00pm to 6.00pm          | Dr. Vyas Dubey                                                                                           | MANOVA techniques                                              |
|           |                           | Day II                                                                                                   |                                                                |
|           | 9.00 am to10.00am         | Presentation by i. Mr. Ghubade Samadhan ii. Ms. Korade Swati iii. Ms.Ghatnekar Anita iv. Dr. Kale Kailas |                                                                |
|           | 10.00 to 11.00am          | Dr. M. S. Prasad                                                                                         | Classification problems and its solution                       |
|           | 11.00 to 12.00 noon       | Dr. B. V. Dhandra                                                                                        | Big data Analysis                                              |
| 20/12/201 | 12.00 to 1.00 pm          | Dr. Aniruddha Joshi                                                                                      | BusinessAnalysis using Python and Panda                        |
|           | 1.00 to 2.00 pm           | Ms. Meghana Sane                                                                                         | Business analysis in Insurance                                 |
|           | 2.00 to 2.30 pm           |                                                                                                          | Break                                                          |
|           | 2.30 to 3.30 pm           | Dr. M.B. Pathan                                                                                          | Projects in Business Analysis                                  |
|           | 3.30 to 4.30 pm           | Dr. Ramnathan T. V.                                                                                      | Scope of Statistical toolBusiness Analysis                     |
|           | 4.30 to 5.30 pm           | Mr. Anand Kolharkar                                                                                      | Applications of Business Analytics                             |
|           | 5.30 to 6.00 pm           | Valedictory function                                                                                     |                                                                |

Brief Report of lectures:

Business analytics, Big data sets, data miningare new areas where statistical methods factively and the lectures of the workshop were organized to cover these topics. In the inaugural lecture Dr. Vijay Narkhede talked about importance of Data science. Mrs. Nina Godbole discussed the software development for data analytics. Dr M.S. Prasadis key note address explained the role of statistical methods in business analytics. He discussed these methods with the help of case studies. Various topics like machine learning Association rule, mining algorithms, and classification problems were stied by speakers. Dr Aniruddha Joshi talked about business analysis using Python and Panda. Ms. Meghana Sane discussed applications in insurance sector and hotel industry. Paper presentation session was conducted control of the papers.

Valedictory Function: Dr T. V. Ramnathan, Head, Department of Statistics, Savitribai Phule Pune University was chief guest for the valedictory function. Mr. Anand Kolharkar From Opine group was guest of honour. Both of them pressed the necessity of such a workshop. Dr T. V. Ramnathan talked about Scope of Statistical tools in Business Analysis. Mr. Anand Kolharkar discussed applications of Business AnalyticsParticipants

expressed their views about the workshop. In theiroppthe workshop proved to be useful to them. Dr. M. M. Sane expressed the vote of thanks.

\$ § ® ° ¥ œ¥ ¬ § ª Participants¥expîressed extreme satisfaction about the workshop. They said that such activity should be regularly conducted. They made commertt,thb arrangements were nice and speakers gave valuable guidance. Students expressed that they were more confident due to the workshop. Suggestions by participants:

Over all there was good impact of the workshop. Participant registered thefeedblecktand expected that such events should plan repeatedly and regularly.

Academic calendar

| June and July | i) Review of internships ii) Interviews and appointments as per workload iii) Allotment of personal timetables iv) Beginning of teaching v) Maintenance of laboratory. vi) Statistics day celebration vii) Dr. P.V. Sukhatme Birth Anniversary celebration. viii) Purchase of stationary items and books ix) Result analysis of F.Y.Bsc/S.Y.Bsc x) Admission of M.Sc. Part I and II |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| August        | i) Arranging guest lectures for F.Y. ,S.Y., T.Y. And M.Sc. students $Y Y + y = 0$ $C C C C C C C C C C C C C C C C C C C$                                                                                                                                                                                                                                                           |
| September     | i) Review of Portion completed<br>ii) Internal Tests<br>iii) Avishkar Team                                                                                                                                                                                                                                                                                                          |
| October       | i) Filling of internal marks IDD ii) Remedial coaching and revision iii) Paper setting and assessment internal examination. iv) World Statistics Day celebration v) Departmental meeting vi) IQAC meeting vii) Term end examination viii) Submission of accounts and clearance of advances                                                                                          |
| November      | i) Diwali Vacation     ii) Semester examinations                                                                                                                                                                                                                                                                                                                                    |
| December      | i) Beginning of second term teaching ii) M.Sc/M.Com semester exams of university iii) Personality Development camp for T.Y. B.Sc.                                                                                                                                                                                                                                                   |
| January       | i) Submission of T.Y. B.Sc. project ii) Paststudents gathering iii) Annual social gathering iv) Industry / Institution visit v) guest lectures vi) F.Y. and S.Y. B.Sc. Quiz conducted by PUSA vii)Skill development course SAS viii)Semester result analysis                                                                                                                        |
| February      | i) Review of portion completed view of practicals ii) Second internal Tests iii) T.Y. B.Sc. project competition Statistics Quiz v) Paper setting vi)Placements and prepration for internships                                                                                                                                                                                       |
| March         | i) Completion of portion in leterm/sem ii) Submission of accounts and clearance varnades iii) University practical Examinations. iv) Supervision of college and university Theory & Practical examinations. v) Farewell of T.Y.B.Sc and T.Y.B.Com                                                                                                                                   |
| April         | ¥ « © ¬ ± ° Š ° ¥ « a · « ¢ · a ¡ / ° · μ ¡ Š ® · · · 3 « ii) Submission of annual report ii) Stock taking iii) Year end departmental meeting iv) IQAC meeting v) Submission of IQAC report                                                                                                                                                                                         |

|     | vi) Supervision of examinations vii) Preparation of Confidential Report of staff viii) Farewell function for outgoing M.Sc students ix) Disposal of scrap. x) Allotment of aehing assignments. |
|-----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| May | i) Assessment and preparation of result of M.Sc. I and II ii) Revision of practical question sheets iii) Feedback analysis i)Vacation                                                          |

| January  | i) Submission of T.Y. B.Sc. project ii) Past students gathering iii) Annual sociagathering iv) Industry / Institution visit v) guest lectures vi) F.Y. and S.Y. B.Sc. Quiz conducted by PUSA vii)Skill development course SAS viii)Semester result analysis |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| February | i) Review of portion completed/ Review of practicals ii) Second internal sts iii) T.Y. B.Sc. project competition Statistics Quiz v) Paper setting vi)Placements and prepration for internships                                                              |
| March    | i) Completion of portion indlterm/sem ii) Submission of accounts and clearance of advances iii) University practical xaminations. iv) Supervision of college and university Theory & Practical examinat v) Farewell of T.Y.B.Sc and T.Y.B.Com               |
| April    | ¥ · · · · · · · · · · · · · · · · · · ·                                                                                                                                                                                                                     |
| May      | i) Assessment and preparation of result of M.Sc. I and II ii) Revision of practical question sheets iii) Feedback analysis iv)Vacation                                                                                                                      |

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# DEPARTMENT OF ZOOLOGY

- The post graduate students of M.\$\alpha\isited Zoological Survey of India(ZSI), Akurdi on October 2017. It was a very informative session for them. Dr.Priyanka Dutta Saha escorted the students.
- Educational tour for students of MISwas organized from 5th to 10th December 2017 to Bangalore, Mysore and Nagarhole National Park (also knownRajisv Gandhi National Park) located in Kodagu district and Mysoredistrict in Karnataka state.
- Visit to the reputed research institute National Centre for Biological Sciences(NCBS) at
- Bangalore was a great experience for the students. They were privilegave exhaustive and lively interaction with Dr. Varad Giri and Dr. Krushnamegh Kunte, both eminent international scientists.
- The Mysore Zoo, Shri Chamarajendra Zoological garden and Bramhagiri Wildlife Sanctuary were also interesting. The best part of the was the experience of the two unforgettable Safaris in the Nagarhole National Park.
- The tour also included visits to tourist spots like ISKCON temple, Vrindavan Gardens and Mysore Palace.
- Our PG staff Dr.Shubhangi S.Puranik and Ms.Netra Kulkarnimpaoiæd the students. Mr.Ajinkya Unawane one of the students took efforts to make the Safaris possible at Nagarhole.

#### ZooQuiz

- This is a special activity of our department. Students from Std XI , F.Y.B.Sc.,S.Y.B.Sc. and T.Y.BSc. participated in the Writte@uiz, which was mainly based on the regular syllabus. This was an Elimination round.
- Following candidates were shortlisted for ZooQuiz Final Round:

Standard XI

Kaustubh Mundada, Sanskruti Chude, Omkar Vahile, Harshada Jagtap.

F.Y.B.Sc

Gautami Kulkarni, J**g**ruti Karnawat, Himani Gyani, Geetanjali Pawar, Mansi Shendge, Shruti Brahmne, Omkar Pandit.

S.Y.B.Sc.

Shubham Kshirsagar, Shravani Dongre, Kimaya Buddhisagar, Mrunali Alkunte.

T.Y.B.Sc.

Shonam Upadhyay, Dhanashree Gaikwad, Shruti Yeola, Neha R. Prasad.

Department of Zoology

The departmental staff smoothly completed the academic responsibilities. In addition the entire staffenthusiastically took up-occoricular and extracurricular activities for the benefit of large number of students.

Educational visits/study tours

- ( ¤ j · · · ° ± Ÿ j a ° · · « ¢ · / ″ 'œ · ″ · ³ j a ° · · ¢ « ® · š · ″ ¥ « Ÿ ¥ ² j ® · ¥ ° February 2018. They were accompanied by Prof. B.T. Kalbage, Dr.P.S. Kudnar, Dr. Yugandhar S. Shinde, Dr. Parna Bhadra, Mr. Umesh Gore and . Mraxman Adagale. The students prepared tour reports for submission.
- ' " ' œ ' " " ¤ š ¯ ' š ' œ «  $\pm$  ® ¯  $_{i}$  '  $\pm$  a ' ° ¬ ¬ "  $\pm$   $_{i}$  Ÿ ' . « « " « £  $\mu$  arranged to the Maharash Finaheries and Fish Seed Department at Manjnri, Hadapsanof PB:T. Kalbage, Dr.P.S. Kudnar and Dr. Yugandhar S. Shinde escorted the students.

- $\langle \quad \ \ \, F_{a} \ , \ _{a} \ | \ _{a} \ , \ _{b} \ | \ _{b} \ | \ _{b} \ | \ _{c} \ , \ _{b} \ | \ _{c} \$ 
  - Wai. Here they saw Mulberry plantation (Moriculture)cylide of silk moth, Sericulture equipment and all related amenities. Their staff gave live demonstrations of rearing activities of silkworm. In the afternoon, they visited the Apiculture Institute at Mahabaleshwar. The students were shown bee handling, rearing metbds, various types and species of bees and also Apiculture equipment.
- Prof.B.T.Kalbage, Dr. P.S.Kudnar, Dr. Y.S. Shinde, Ms.Pallavi Dorge, Mr.Yogesh Jare andMr.Amit Kurhade accompanied the ninety students. The students were highly benefitted by this trip.
- As one of the practical prescribed in the syllabus, for the T.Y.B.Sc.Zoology students a field visit wasorganized to a water body, on 1st August 2017. The location selected was the Savitribai Phule Pune University pond. Dr. Yugandhar Shinde explained tostbedents the porecosystem and also practically showed them the biodiversity therein. Mr.Narendra Naidu also accompanied the students.
- The T.Y.B.Sc. Zoology had the educational tour from 27th to 30th January 2018. They visitedAmboli, Sawantwadi, Dajipuand Radhanagari to study biodiversity. The students and staff had direct interaction with few experts during their tour. A wide variety of birds was observed at Sawantwadi.
- The final round was conducted on 18th January 2018 and the results were:

Winner: Team Darwin

Omkar Vahile 11th

Gautami Kulkarni F.Y. B.Sc.

Shravani Dongre S. Y. B.Sc

Shonam Upadhyay T. Y. B.Sc.

Runner up: Team Lamark

Kaustubh Mundada 11, Himani Gyani F.Y. B.Sc., Mrunali Alkunte S. Y. B.Sc., Ankitabharati Rai T. Y. B.Sc.

Prof.Renu Bhaleanoand Prof. Netra Kulkarni were Quiz Masters. M.Sc. students. Volunteered as Assistant
 Quiz Masters and Scorers. (Names if possible). Prof. Netra Kulkarni coordinated the Zoo Quiz activity.

#### ZooVision

A unique activity of our department for many years <code>Roshber</code> and Model Exhibition cum Competition ceš " "  $_{i}$   $\ddot{y}$  . « « \* ¥  $_{}$  ¥ «  $_{}$  17th <code>yakiuary</code> <code>2018NM</code> or e¥than <code>30s</code> students from <code>F.Y.B.Sc.</code> to M.Sc. enthusiastically participated in this activity. Topics such as Animal diversity, Cell Biology,arMolecul Biology,Evolution, Parasitology, Taxonomy and many more were selected by the students. Dr.Sangeeta Bhagat, Head, Department of Biotechnology was the judge for this competition. Prof.B.T.Kalbage was the Coordinator for thisactivity.

Results of ZooVision

Poster: UG

First Place

Samreen Shaikh, Gauri Kabra, Medha Tamma

Second Place

Shruti Yeola, Pratiksha Chavan

Third Place

Deepa Bam, Terjum Loyi, Ankita Shelar

Third Place

Ruchir Mali, Abhishek Bhosale, Suraj Walke,

Ganesh Madake

Appreciation

Himani Dhyani, Shivasarojini Rajkumar

Appreciation

Uma Sawant, Pradnya Kadam

Poster: PG First Place

Sneha Shahane

Models: UG First Place

Jotshna Tripathi, Ashu Varma

Second Place

Kharpude Punam, Warghade Pranjali, Patel Gunjan

Second Place

Sunita Pradhan, Shivani Dyade of Bharat T. Kalbage coordinated the Zoovision activity.

Prize distribution ceremony of the ZooQuiz and ZooVision was held on January2018. Medals and certificates were distributed by the Principal.

Lecture Series under Zoology Association

Narendra M.Naidu

- Actively participated in an International workshop on Emotional Intelligence, organized by the department of Psychology, Modern College, Eurale Ramee Grand Hotel on<sup>th</sup> 26nd 27th November 2017.
- Wor§ ¡ Ÿ ˙ Š ¯ ˙ ¸ « « ® Ÿ ¥ ª Š ° « ® ˙ Š ª Ÿ ˙ ® ¡ ¯ « ± ® œ ¡ ˙ ¬ ¡ ® ¯ « ª ˙ ¢ « ® ˙ ° ¤ ¡ ˙ conducted by our department.

Prof.Bharat T.Kalbage

Dr.P.S.Kudnar

- Attended and completed the Refresher Course conducted by SPPPU in July 2017.

Dr. Yugandh ar S. Shinde

Dr. Shubhangi Puranik

Felicitated by P.E. Society in Annual meeting [ 25/12/2017]

- Attended two day Skill Developmeworkshop on Developmental Biology at Dept of Zoology, SPPU, Pune.[26th27th Feb 2018]
- \$ \$ \mathbb{B}\$ \circ \mathbb{E}\$ \cong \mathbb{E}\$ \simet \mathbb{E}\$ \cong \mathbb{E}\$ \simet \mathbb{E}\$ \cong \mathbb{E}\$ \simet \mathbb{E}\$ \cong \mathbb{E}\$ \simet \mathbb{E}\$ \cong \mathbb{E}\$ \simet \mathbb{E}\$ \cong \mathbb{E}\$ \simet \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}\$ \mathbb{E}
- One student enrolled for Ph.D.
- Worked as Student Development Officer and Chairman of ISR Activities.

#### Netra Kulkarni

- Invited as a Guest lecturer at PG Dept of Zoology, TC College Baramati.
- Attended two day Skill Deve**top**nt workshop on Developmental Biology at Dept of Zoology, SPPU, Pune.

### Dr. Priyanka Dutta Saha

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- \$ \$ \mathbb{R}^\circ \mathbb{E} \mathbb{Q} \mathbb{E}  Attended an international conference on recent trends in Bioengineering -200783B at MITon 17.02.18.
- Publication of an abstrac ° ¥ ° " |  $\ddot{Y}$  ' ° " ¬  $\ddot{x}$  \$ '  $\ddot{Y}$  ¥ °  $\mu$  ' ' ¬  $\ddot{y}$  @ °  $\ddot{y}$  \* °  $\ddot{y}$  \$ °  $\ddot{y}$  \* °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °  $\ddot{y}$  \$ °

### Mrs.Chabukswar Vaishali V

Worked as Zoology Inharge for Junior college for academic year

#### Mrs.Ashwini Deshkar

Worked as resource persons for the -And-obe «  $\pm$  ®  $^{-}$  j  $^{-}$   $\pm$  a  $^{\circ}$  j  $\pm$  8  $^{\circ}$  j  $^{\circ}$  "  $^{+}$  j  $^{-}$  8  $^{\circ}$  j  $^{\circ}$  2  $^{\circ}$  conducted by our department and 2018.

### Mrs.Renu Bhalerao

- Ranking- ° x ' / « ® ' ″ ¥ « " « £ µ ' ¯ ± > ¦ į œ° ' Š ° ' x ¥ £ x į ® ' ¯ į œ « ª Ÿ Š ® µ ' " į ² 188th in National overall merit list among 14000 teachers.
- Assistant Coordinator food Quiz 2015 Dr.Parna Bhadra, Ms.Pallavi Shewale and Ms.Rujuta Deshpande were appointed as CHB staff for UG in the first term. In the second term Ms.Pallavi Shewale left to pursue her Ph.D. degree at SPPU. Ms.Pallavi Dorge was then appointed as CHB USG aff f

#### Integrated Vermitechnology Training Course:

Our department in collaboration with Institute of Natural Organic Agriculture (INORA) conducted this Add-on Course this year too. However, this year it was in the form-daya www.shop. It was sponsored by Board of Students Development through the efforts of Dr.Shubhangi Puranik.

All members of the teaching staff contributed to this course. The aching staff rendered their support.

The second day was Field visit and sessions by INORA experts. The site aiwas the INORA project at Daravali. In addition the participants were taken to individual bungalows, Vermicompost unit at a society in Bavdahn and the INORA office at Bavdhan . This gave the participants an idea about practical waste management at vienus levels.

Ms.Manjushree Tadvalkar, Managing Director, INORA, Ms. Nutan Bhajekar, Director, INORA, Ms. Vrinda Panhalkar, Director, INORA and other Executive members took lot of efforts to make thistraining course meaningful and fruitful. Mr.Narendra Naidvas the Coordinator and Prof.B.T.Kalbage was the Assistant Coordinator.

Current activities of the Postraduate Research Centre

Contribution of Dr.H.V. Ghate in PGRC Zoology during 20-127018 Research

H.V. Ghate continued his work on taxonomy of insectts terroptera and Cerambycidae. He published eight papers with various collaborators. Noteworthy fact is that three of the paperts tweets doing M.Sc. Zoology in ModernCollege, Pune 5. Additional three papers with the same students are in press and will be published by June 2018.

It is interesting that his work with students has rediscovered many species of insects that have not been reported from any part of India in the past several decades. One \*\*Diminisar(hak)\* was rediscovered after ove 100 years. This work involved collaboration with Dr. Mick Webb, Curator of Heteroptera at British Museum, London.

The papers which are in press also deal with rare and almost unknown insects since their original discovery.

He has also described new spescof Heteroptera (bugs) to science. One comes from Sri Lanka while the other is from India. These papers will be published by Julynethis year.

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Research Publications:

Research Labilication

#### National

- Kolla Sreedevi, H. V. Ghate, M. Sharma and S. Kulanthaivel (2015).record of the longhornbeetle, Rosalialameerei Brongniart (Cerambycidae: Cerambycinae: Compsocerini) from India, with additional descriptions of mal£ntomon. 42 (1): 37 40.
- Ghate, H.V., S. Kulkarni & Vijay Anand Ismavel(2017).Illustrated redescription of two large coreid bugs from Assam including *Schroederia feana* (Distant, 1902) as the first record for India (Hemiptera, Heteroptera, Coreidae, Coreinae, Micti *Thoman* 42(2): 165/172 (2017).
- Sarode, B.V., N. U. Joshi, S. S. Boyane, S. S. Gaikwad, P. P. Pansare& H. V. Ghate (2017).Illustrated redescripton and notes on biology *Dfcranocephaluslateralis*(Signoret) (Coreoidea: Stenocephalidae) from Maharashtra State, Indiaurnal of Threated Taxa 9(10): 1079210803.
- Ghate, H.V. & S. Salini (2017). First Record of a rare Elopogsarus depressus Martin, 1994 (Pentatomoidea: Tessaratomidae: Natalicolinae) from Pune (Maharashtra) and Bangalore (Karnataka).

- Insect Diversity and Taxonomy, T.C.Narendran. Com. Vol. November 201720109:11SBN: 97-81-9328803-0.
- Naidu, N.M. & H.V. Ghate (2018). Report of a longbeetle Cyrtonoppunctipennis White, 1853 (Cofleoptera: Cerambycidae) from Maharashtra, Idodianal of ThreatedTaxa10(1): 1120111204.

#### International

- Pansare, P.P., N. U. Joshi, S. S. Boyane&H. V. Ghate (2017). First record of Rhaphidosomaatkinsoni(Heteroptera:
- Reduviidae: Harpactorinae) from Maharashtra, India, with redescription and observations on its bionomics. *Zootaxa* 4303 (2): 253 263.
- Pansare, P.P., H. V. Ghate& Mick Webb(2018). Redescription of the-lethgredd assassin bug *Ploiariaanak*Distant (Hemiptera: Reduviidae: Emesinae) from India, with notes on its blooksys. 4388 (4): 55366.
- Gowande, G.G., SanketTembe& Hemant V. Ghate (2018). Revisiting DNA barcoding of true bugs of the infraorderPentatomomorpha(Hemiptera: Heteroptera) frlondia. *Mitochondrial DNA Part A article:* https://doi.org/10.1080/24701394.2018.1431229. Fourteen candidates are currently pursuing their Ph.D. research work at the PGRC, Zoology.

#### Alumni

Ms.Pallavi Shewale our exstudent and one of our teaching staff [assttilterm], qualified NET [LS] examination in this academic year.

#### Achievement of Students

- Shabnam Ansari was the topper in T.Y.B.Sc. Zoology [20]16
- Shabnam Ansari, Ashish Thorve and Gayatri Raut got selected for M.Sc. Zoology course at SPPU. Anant Sheke got admission for M.Sc.Bioinformatics, SPPU and Shivani Patil got admission for M.Sc. Environmental
- Science,SPPU. Shubham Shendge and Nilima Todkar secured admission for M.Sc. Zoology at Modern College, Pune5.

- Narendra M.Naidu, Head

### AQAR

#### PART A

#### Department NameDepartment of Zoology

| Sr. No. | Name of the Staff Member | Designation                  | Mobile Number | Email id                           |
|---------|--------------------------|------------------------------|---------------|------------------------------------|
| 1       | Narendra M.Naidu         | HoD and Chairperson of DIQAC | 9970046686    | hodzoolgy@moderncollegepune.edu.in |
| 2       | Bharat T.Kalbage         | Member 1                     | 9763082908    | bharattkalbage@gmail.com           |
| 3       | Yugandhar S.Shinde       | Member2                      | 9970941968    | yugandharshinde@gmail.com          |

| 9 | ∠. I I | IVO. O | n meetings | VVILII | various | Stakenolueis: | racuity | y: UO |
|---|--------|--------|------------|--------|---------|---------------|---------|-------|
|---|--------|--------|------------|--------|---------|---------------|---------|-------|

| 03          |          | 04     |     |            |       |  |
|-------------|----------|--------|-----|------------|-------|--|
| Non-Teachir | ng Staff | Studer | nts | AO da heen | ris : |  |

2.13Seminars and Conferences (only quality related)

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the Department Total Nos. International National Institustional Institustional National Institustional Institustional National Institustional Institustion



- (ii) Themes: Biodegradable Urban Waste management
- 2.14 Significant Activities conducted by the Department / DIQAC in the academic year:
- < ZooOuiz
- < ZooVision
- Guest Lectures: Dr.Sameer Padhye, Mr.Siddhautharni, Mr. Gaike, Dr.Anand Padhye, Mr. Mohan Upadhye, Mrs. Shalaka and Mr.Ashish Kathapurkar
- Integrated Vermitechnology Workshop
- Educational Visits: F.Y.B.Sc. Bhimashankar Wild Life Sanctuary

S.Y.B.Sc-Govt Fish Seed Farm, Hadapsar

- Sericulture InstWai
- Apiculture InstMahabaleshwar

M.Sc. I ZSI,Akurdi

Educational Tours: T.Y.B.Sc.- Amboli Forest, Radhanagari Wild Life Sanctuary and Sawantwadi

M.Sc. II NCBS, Mysore Zoological Park and Nagarhole Sanctuary

2.15 Plan of Action by DIQAC/Outcome

The plan of action chalked out by the DIQAC in the beginning of the wards quality enhancement and the outcome achieved by the end of the year  $^{\star}$ 

|      | 3                                         | 3                                                |
|------|-------------------------------------------|--------------------------------------------------|
|      | Plan of Action                            | Achievements                                     |
| <    | ZooQuiz-Sep 2017                          | Conducted in 2 term-Jan 2018                     |
| <    | ZooVision-Jan 2018                        | Conducted on 19Jan 2018                          |
| <    | Guest Lecture⊈ lect per term              | Six lectures were conducted                      |
| <    | Integrated Vermitechnology Workshop batch | One batch Worksho                                |
|      | per term                                  | on 9 <sup>h</sup> and 14 <sup>h</sup> March 2018 |
| <    | Educational Visits:                       | F.Y.B.Sc. One                                    |
|      | At least one visit/class                  | S.Y.B.Sc. Two                                    |
|      | Educational Tours:                        | M.ScI One                                        |
| T.Y. | B.Sc. and M.Sell                          | T.Y.B.Sc. One                                    |
|      |                                           | M.ScII -One                                      |
| 1    |                                           |                                                  |

Part B Criterion I

## 1. Curricular Aspects

1.4 Whether there is are wision/update of regulation or syllabi, if yes, mention their salient aspects.

Criterion II

### 2. Teaching, Learning and Evaluation

| Total | Asst. Professors | Associate Professors | Professors | Others |
|-------|------------------|----------------------|------------|--------|
| 04    | 03               | 01                   | 0          |        |

### 2.1 Total No. of permanent faculty

| Sr. No. | Name of the Staff member | Designation         | Year of joining |
|---------|--------------------------|---------------------|-----------------|
| 1.      | Prof. Narendra M. Naidu  | Associate Professor | 1986            |
| 2.      | Prof. Bharat T. Kalbage  | Assistant Professor | 1997            |

| 3. | Dr. Pappu. S. Kudnar    | Assistant Professor | 2013 |
|----|-------------------------|---------------------|------|
| 4. | Dr. Yugandhar S. Shinde | Assistant Professor | 2013 |

## 2.2No. of permanent faculty with Ph.D.: Two

| Sr. No. | Name of the Staff member | Title of the Thesis                                                                                                                                 | Year of Ph.D. awarded |
|---------|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| 1.      | Dr. Pappu. S. Kudnar     | Studies on Biodiversity and Population density of<br>Zooplankton of fresh water reservoirs of Ahmednaga<br>district in elation to their hydrography |                       |
| 2.      | Dr. Yugandhar S. Shinde  | Studies on freshwater Ostracoda(Crustacea) of Pund<br>District, Maharashtra                                                                         | 2012                  |

| Asst. Pr | ofessors | Associate Professors Professors |   | Others |   | Total |   |   |   |
|----------|----------|---------------------------------|---|--------|---|-------|---|---|---|
| R        | V        | R                               | V | R      | V | R     | V | R | V |
| 3        | 0        | 1                               |   |        |   |       |   | 4 | 2 |

- 2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year
- 2.4 No. of Guest and Visiting faculty and Temporary faculty

| Sr. No. | Name of the Visiting / temporary faculty | Subject taught                            | Email id                    | Mobile no. |
|---------|------------------------------------------|-------------------------------------------|-----------------------------|------------|
| 1.      | Parna Bhadra                             | Parasitology, Genetics and Molecular Biol | parnabhadra80@gmail.com     | 8668296873 |
| 2.      | RujutaDeshpande                          | Physiology                                | rujuta.rd@gmail.com         | 9890098779 |
| 3.      | Pallavi Shewale                          | Cell Biology                              | pallavi.shewale03@gmail.con | 9011218464 |
| 4.      | Pallavi Dorge                            | Practicals                                | dorgepallavi@gmail.com      | 8551020012 |

## 2.5 Faculty participation in conferences and symposia:

| Sr. No. | Name of the staff | Level of Conference | Attended/ presented    | Name of the conference | Dates of   |
|---------|-------------------|---------------------|------------------------|------------------------|------------|
|         | member            |                     | paper / resource perso | and venue              | conference |
|         |                   |                     |                        |                        |            |

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
- 2.9 No. of faculty members lved in curriculum

restructuring/revision/syllabus development

as member of Board of Study/Faculty/Curriculum Development workshapp/smilittee member

| Sr. No. Name of the staff member Role Date of the workshop |
|------------------------------------------------------------|
|------------------------------------------------------------|

2.10Average percentage of attendance of stude 80%

- 2.12 How does DIQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:
- a. Result analysis of all UG and PG classes and planning measures for improvement
- b. Remedial coaching.
- c. Planning for additional \$k development courses especially in collaboration with research institutes or NGOs.
- d. Guest Lectures by subject experts for Staff and students.
- 2.13 Initiatives undertaken towards faculty development by the department

| Faculty / Staff Development Programmes          |
|-------------------------------------------------|
| Refresher courses                               |
| UGC Faculty Improvement Programme               |
| HRD programmes                                  |
| Orientation programmes                          |
| Faculty exchange programme                      |
| Staff training conducted by <b>uthis</b> ersity |
| Staff training conducted by other institutions  |
| Summer / Winter schools, Workshops, etc.        |
| Others                                          |

| Sr. No. | Name of the staff member | Name of the faculty development program (mentioned above)And venue | Date of the program |
|---------|--------------------------|--------------------------------------------------------------------|---------------------|
| 1.      | Dr. P. S. Kudnar         | Refresher courses at UGARDC, SPPU                                  | -July 2017          |

## Criterion III

- 3. Research, Consultancy and Extension
- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution
- 3.2Details regarding major projects

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3.3Details regarding minor projects

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3.4 Details on research publications in current academic year

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| Sr. No. | Name of the Staff Member | Title of the paper                                                                                       | Journal Name,<br>ISSN Number | Volume Issue, Date of publication        | Impact Factor o<br>journal |
|---------|--------------------------|----------------------------------------------------------------------------------------------------------|------------------------------|------------------------------------------|----------------------------|
| 1       |                          | Report of Cyrtonops<br>punctipennis White, 1853<br>(Coleoptera: Cerambycidae)<br>from Maharashtra, India |                              | 10(1): 11201<br>11204<br>26 January 2018 |                            |

3.5 Details on Impact factopublications:

Range Average -index h Nos. in SCOPUS

| Sr. No Member (major/minor) Title of project agency Year / duration sanctioned received.  7 No. of books published i) With ISBN Chapters i Books  ii) Without ISBN No.  Sr. No Name of the Staff Memb Book Title Publisher Name ISBN Number Year of publication.  10 consultancy provided by the Department  Sr. No. Name of the Staff Member Consultancy Provided to Revenue Generated  Level International National State University College Number Sponsoring agencies  11 No. of conferences organized by the Department                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                         |                   | runding Ag        | ency            | sanctioned  | 176       | eceived                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-------------------|-------------------|-----------------|-------------|-----------|-------------------------|
| Interdisciplinary Projects Industry sponsored  Projects sponsored by the University/ Colleg  Students research projects (other than compulsory by the University)  Any other(Specify)  Total  Sr. No Name of the Sta Type of project (major/minor)  Title of project Name of funding agency  Total  Title of project Name of funding agency  Total  Chapters Books  ii) Without ISBN No.  Sr. No Name of the Staff Member Book Title Publisher Name ISBN Number Year of publication of the Staff Member Consultancy Provided to Revenue Generated  Level International National State University College  Number Sponsoring agencies  11 No. of conferences organized by the Department  12 Details faculty served as experts, chairpersons or resource persons                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | nor Projects                            |                   |                   |                 |             |           |                         |
| Industry sponsored  Projects sponsored by the University / Collec  Students research projects (other than compulsory by the University)  Any other (Specify)  Total  Sr. No Name of the Sta Type of project (major/minor)  Title of project Name of funding agency  Total  7 No. of books published i) With ISBN  Chapters Books  ii) Without ISBN No.  Sr. No Name of the Staff Member Book Title Publisher Name ISBN Number Year of publication to consultancy provided by the Department  Sr. No. Name of the Staff Member Consultancy Provided to Revenue Generated  Level International National State University College Number Sponsoring agencies  11 No. of conferences organized by the Department  12 Details faculty served as experts, chairpersons or resource persons                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                         |                   |                   |                 |             |           |                         |
| Projects sponsored by the University/ Colleg  Students research projects (other than compulsory by the University)  Any other (Specify)  Total  Sr. No Name of the Sta Member (major/minor)  Title of project Name of funding agency (major/minor)  Title of project Name of funding agency (major/minor)  Title of project Name of funding agency (major/minor)  Title of project Name of funding agency (major/minor)  Total  Sr. No Name of the Sta Type of project (major/minor)  Title of project Name of funding agency (major/minor)  Title of project Name of funding agency (major/minor)  Title of project Name of funding agency (major/minor)  Sr. No Name of the Staff Memt Book Title Publisher Name ISBN Number Year of publication (major/minor)  Sr. No Name of the Staff Member Consultancy Provided to Revenue Generated  Level International National State University College (major/minor)  Number Sponsoring agencies  11 No. of conferences organized by the Department  12 Details faculty served as experts, chairpersons or resource persons                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | erdisciplinary Projects                 |                   |                   |                 |             |           |                         |
| Students research projects (other than compulsory by the University)  Any other(Specify)  Total  Sr. No Name of the Statement Member (major/minor)  Title of project Name of fundin agency (major/minor)  Title of project Name of fundin agency (major/minor)  Title of project Name of fundin agency (major/minor)  Title of project Name of fundin agency (major/minor)  Title of project Name of fundin agency (major/minor)  Title of project Name of fundin agency (major/minor)  Title of project Name of fundin agency (major/minor)  Title of project Name of fundin agency (major/minor)  Title of project Name of fundin agency (major/minor)  Title of project Name of fundin agency (major/minor)  Title of project Name of fundin agency (major/minor)  Title of project Name of fundin agency (major/minor)  Title of project Name of fundin agency (major/minor)  Title of project Name of fundin agency (major/minor)  Title of project Name of fundin agency (major/minor)  Total  Title of project Name of fundin agency (major/minor)  Total  Title of project Name of fundin agency (major/minor)  Total  Title of project Name of fundin agency (major/minor)  Total  Title of project Name of fundin agency (major/minor)  Total  Total  Title of project Name of fundin agency (major/minor)  Total  Total  Total  Total  Total  Title of project Name of fundin agency (major/minor)  Total  Total  Total  Total  Total  Total  Total  Title of project Name of fundin agency (major/minor)  Total  Tot | ustry sponsored                         |                   |                   |                 |             |           |                         |
| Any other (Specify)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ojects sponsored by the University/ Col | leg               |                   |                 |             |           |                         |
| Sr. No Name of the Sta Type of project (major/minor) Title of project agency Year / duration agency Year / duration sanctioned receive To No. of books published i) With ISBN Chapters Books  Sr. No Name of the Staff Memb Book Title Publisher Name ISBN Number Year of publication to consultancy provided by the Department  Sr. No. Name of the Staff Member Consultancy Provided to Revenue Generated  Level International National State University College Number Sponsoring agencies  11 No. of conferences organized by the Department  12 Details faculty served as experts, chairpersons or resource persons                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                         |                   |                   |                 |             |           |                         |
| Sr. No Name of the State                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | other(Specify)                          |                   |                   |                 |             |           |                         |
| Sr. No Member (major/minor) Title of project agency Year / duration sanctioned received.  7 No. of books published i) With ISBN Chapters i Books  ii) Without ISBN No.  Sr. No Name of the Staff Member Book Title Publisher Name ISBN Number Year of publication.  10 consultancy provided by the Department  Sr. No. Name of the Staff Member Consultancy Provided to Revenue Generated  Level International National State University College Number Sponsoring agencies  11 No. of conferences organized by the Department  12 Details faculty served as experts, chairpersons or resource persons                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | al                                      |                   |                   |                 |             |           |                         |
| Sr. No Member (major/minor) Title of project agency Year / duration sanctioned received.  7 No. of books published i) With ISBN Chapters i Books  ii) Without ISBN No.  Sr. No Name of the Staff Member Book Title Publisher Name ISBN Number Year of publication of the Staff Member Consultancy Provided to Revenue Generated.  Sr. No. Name of the Staff Member Consultancy Provided to Revenue Generated.  Level International National State University College Number Sponsoring agencies agencies.  11 No. of conferences organized by the Department.  12 Details faculty served as experts, chairpersons or resource persons.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                         |                   |                   | <u>'</u>        |             | •         |                         |
| Sr. No Name of the Staff Memb Book Title Publisher Name ISBN Number Year of publication to consultancy provided by the Department  Sr. No. Name of the Staff Member Consultancy Provided to Revenue Generated  Level International National State University College Number Sponsoring agencies  11 No. of conferences organized by the Department  12 Details faculty served as experts, chairpersons or resource persons                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | No I                                    | Title of projec   | ti                | n(<br>Year / dı | ıratior     |           | Grant<br>received       |
| ii) Without ISBN No.  Sr. No Name of the Staff Memb Book Title Publisher Name ISBN Number Year of publication 10 consultancy provided by the Department  Sr. No. Name of the Staff Member Consultancy Provided to Revenue Generated  Level International National State University College Number Sponsoring agencies  11 No. of conferences organized by the Department 12 Details faculty served as experts, chairpersons or resource persons                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                         |                   |                   |                 |             |           |                         |
| Sr. No. Name of the Staff Member Consultancy Provided to Revenue Generated  Level International National State University College  Number Sponsoring agencies  11 No. of conferences organized by the Department  12 Details faculty served as experts, chairpersons or resource persons                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                         |                   | Publisher Name    | e ISB           | N Number    | Year of   | <sup>°</sup> publicatio |
| Level International National State University College  Number  Sponsoring agencies  11 No. of conferences organized by the Department  12 Details faculty served as experts, chairpersons or resource persons                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3 .                                     |                   |                   |                 |             |           |                         |
| Number Sponsoring agencies  11 No. of conferences organized by the Department 12 Details faculty served as experts, chairpersons or resource persons                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Sr. No. Name of the Staff Men           | nber Consultar    | ncy Provided to   | Reven           | ue Generate | d         |                         |
| Sponsoring agencies  11 No. of conferences organized by the Department  12 Details faculty served as experts, chairpersons or resource persons                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Level Internat                          | ional Nation      | al State          | University      | College     |           |                         |
| agencies  .11 No. of conferences organized by the Department .12 Details faculty served as experts, chairpersons or resource persons                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Number                                  |                   |                   |                 |             |           |                         |
| 12 Details faculty served as experts, chairpersons or resource persons                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                         |                   |                   |                 |             |           |                         |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                         | •                 |                   |                 | •           |           |                         |
| Sr. No. Name of the Staff Member Role Name of Conference / Seminar / Symposia                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Details faculty served as exper         | ts, chairperso    |                   |                 |             |           | 7                       |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Sr. No. Name of the Staff Me            | mber Role         | Name of C         | onference .     | / Seminar / | Symposia  | n e                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                         |                   |                   |                 |             |           | _                       |
| 13 Details of collaborations                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                         | 6.0 " .           |                   |                 | , , , , ,   | / D : "   | 1                       |
| Sr. No. Name of the Institution Type of Collaboration (International / National / Otl Area / Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Sr. No. Name of the Institution         | ype of Collaborat | tion(Internationa | ı / National    | / Otr Area  | / Details | _                       |
| .14 Details of linkages created during this year                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                         |                   |                   |                 |             |           | 1                       |

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| Type of Patent | Name of Staff Members(s |         | Number |
|----------------|-------------------------|---------|--------|
| National       |                         | Applied |        |
| National       | National                |         |        |
| International  |                         | Applied |        |
| International  |                         | Granted |        |
| Commercialised |                         | Applied |        |
| Commercialised |                         | Granted |        |

- 3.16 No. of patents received this year
- 3.17 No. of research awards/ recognitions received by faculty and research fellows

| Total   | International            | National          | State | University                                        |
|---------|--------------------------|-------------------|-------|---------------------------------------------------|
| Sr. No. | Name of the Staff Member | Name of the Award | ,     | International/ National/ Sta<br>University/ Other |
|         |                          |                   |       |                                                   |

3.18Details of faculty from the Institution who are Ph. D. Guides and students registered under them

| Sr. No. | Guide Name             | Recognized by<br>University | Names of Students registered | Year of Registration |
|---------|------------------------|-----------------------------|------------------------------|----------------------|
| 1       | Dr.Hemant V.Ghate      | SPPU                        | Narendra M.Naidu             | 14/01/2013           |
| 2       | Dr.Shubhangi Puranik   | SPPU                        | Rutika Jagtap                | 29/07/2015           |
| 3       | Dr.Sanjay Kharat       | SPPU                        | Nirbhay Pimple               | 20/09/2012           |
| 4       | Dr.Sanjay Kharat       | SPPU                        | Rupesh Raut                  | 10/01/2013           |
| 5       | Dr.Sanjay Kharat       | SPPU                        | Vishnu Deshmukh              | 27/08/2014           |
| 6       | Dr.Sanjay Kharat       | SPPU                        | Sachin Gosavi                | 29/07/2015           |
| 7       | Dr.Sakharam Patil      | SPPU                        | Bharati Patil                | 05/04/2013           |
| 8       | Dr.Sakharam Patil      | SPPU                        | Sanjivani Patil              | 27/08/2014           |
| 9       | Dr.Ravindra Kshirsagar | SPPU                        | Ramprakash Bhaiyalal         | 29/08/2015           |
| 10      | Dr.Ravindra Kshirsagar | SPPU                        | Mubeen Shaikh                | 31/03/2016           |
| 11      | Dr.Manisha Modak       | SPPU                        | Ashwini Patil                | 29/07/2015           |
| 12      | Dr.Manisha Modak       | SPPU                        | Rujuta Deshpande             | 31/03/2016           |
| 13      | Dr.Manisha Modak       | SPPU                        | Netra Kulkarni               | 31/03/2016           |
| 14      | Dr.Padhye A.D.         | SPPU                        | -                            | -                    |
| 15      | Dr. Datar S.P.         | SPPU                        | -                            | -                    |
| 16      | Dr. Inamdar S.         | SPPU                        | -                            | -                    |

3.19 Details of Ph.D. students registered in research centers

| Sr. No. | Student Name | Guide Name | Date of Registration | Date of Ph.D. Award |
|---------|--------------|------------|----------------------|---------------------|
|---------|--------------|------------|----------------------|---------------------|

3.20 Details Research scholars receiving the Fellowships (Newly enrolled + existing ones) ( JRF, SRF, Project Fellows, Any other)

| Sr. No. | . Research Schola     | ır Name      | Name of the agency    | Year of rec    | eiving fellowship | Year of Regi                 | stration                  |
|---------|-----------------------|--------------|-----------------------|----------------|-------------------|------------------------------|---------------------------|
| 3.23 [  | Details of Awar       | ds won i     | n NSS                 | 1              |                   | •                            |                           |
| Sr. No. | Name of the studer    | nt / Staff m | nem Name of the Award | Award given by | University / Sta  | te/Nationani                 | ternational leve          |
|         |                       |              |                       |                |                   |                              |                           |
| 3.24 N  | No. of Awards v       | von in NC    | CC                    |                |                   |                              |                           |
| Sr. No. | Name of the stumember | udent / Sta  | Name of the Award     | Award give     | n by              | University /<br>National/ In | State/<br>ternational lev |
| 3 25 N  | No. of Extension      | activities   | s organized           |                |                   |                              |                           |
| 0.20 1  | to. or Exterision     | activities   | o o garnzea           |                |                   |                              |                           |
|         |                       | Sr. No.      | Name of thectivity    | Date of the    | activity          |                              |                           |
|         |                       |              |                       |                |                   |                              |                           |
| 3.26    | Major Activities      | s during     | the year in the       | sphere of      | extension ac      | ctivities a                  | nd Instituti              |

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

Criterion IV

- 4. Infrastructure and Learning Resources
- 4.4 Technology up gradation (Department level)

|          | Total Computers | Computer Labs | Internet | Browsing Centre | Computer Centres                        | Office | Departments | Others |
|----------|-----------------|---------------|----------|-----------------|-----------------------------------------|--------|-------------|--------|
| Existing |                 |               |          |                 |                                         |        |             |        |
| Added    |                 |               |          |                 |                                         |        |             |        |
| Total    |                 |               |          |                 |                                         |        |             |        |
|          | « ©¬±°;         | ® Ła°         | i ®ai    | ° · šææi -      | - · · · · · · · · · · · · · · · · · · · | а¥а    | £ . 。 «     | °įŠ(   |

- 5. Student Support and Progression
- 5.1 Contribution of DIQAC in enhancing awareness about Student Support Services
- 5.5 No. of students qualified in these examinations (NET, SET/SLET, GATE, CAT, IAS/IPS, State PSC, UPSC, Others)

| Sr. No. | Name of the Student | Class  | Name of the qualifying examination |
|---------|---------------------|--------|------------------------------------|
| 1.      | Varada Kulkarni     | MSc II | NET                                |
| 2.      | Neeraja Dhole       | MSc II | NET                                |

- 5.6 Details oftudent counselling and career guidance
- 5.7 Details of campus placement

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|               |                                              |   |                             |

| Sr. No. | Name of the students | On campus / Off Campu | Name of the company | Starting package |
|---------|----------------------|-----------------------|---------------------|------------------|
|         |                      |                       |                     |                  |

5.8 Details of gender sensitization programmes

#### Criterion VI

### 6. Governance, Leadership and Management

- 6.3 Qualitymprovement strategies adopted by the Department for each of the following:
- 6.3.1 Curriculum Development
- 6.3.2 Teaching and Learning

Our teachers practised Cooperative Learning[CL] techniques learnt in the CL Workshop.

- 6.3.3 Examination and Evaligat
- 6.3.4 Research and Development
  - Encouraged students to enrol for Ph.D. at our PGRC
  - We offer Research Project as one of the Credits for ould SVLQents
  - One International Publication by Narendra M.Naidu and Ghate H.V of our PGRC
- 6.3.5 Librar, ICT and physical infrastructure / instrumentation
  - New books purchased for Departmental libraray
- 6.3.6 Human Resource Management
- 6.3.7 Faculty and Staff recruitment
- 6.3.8 Industry Interaction / Collaboration
- 6.3.9 Admission of Students
- 6.11 Activities and support from the Alumni Association
- 6.12 Activities and support from the Parentcher Association
- 6.13 Development programmes for support staff
- 6.14 Initiatives taken by the institution to make the camplise reddy

Criterion VII

#### 7. Innovations and Best Practices

- 7.3 Give Best Practices of the Department
- Regular Certificate Course for students and general citizens on Biodegradable Urban Waste Management
- Seminar activity for undergraduate students
- Departmental library for students
- ZooVision Poster and Model exhibition cum Competititon
- Practical Handbook prepared by staff and distributed to F.Y.B.Sc. and S.Y.B.Sc students
- 7.4 Contribution to environmental awareness / protection
- Guest lectures
- > Encouraging students to join Rallier/ogrammes pertaining to Environmental protection/awareness
- > Regular Certificate Course for students and general citizens on Biodegradable Urban Waste Management
- 7.6 SWOC Analysis of the Department:

## Strengths:

- Well qualified staff
- > Blending of young and experienced
- Active Contribution of retired staff
- > Cordial relations of teaching and rteaching staff
- > Teacher student interaction during Viva at the practical sessions
- > Rich collection of museum specimens and permanent microsdidpic s
- > Departmental library run by staff and student volunteers

> Advanced equipment

#### Weaknesses:

- ➤ High end practical for PG students need to be improved
- ➤ Less personal attention due to large number of students in F.Y.B.Sc. and SY..B.Sc. classes

## Opportunities:

- > DBT, CPE funds have helped to improve the infra structure and also laboratory facilities.
- ➤ Due to new courses like Blended B.Sc., staff and students can probe new possibilities in theory and practical

### Challenges:

- > Inadequate permanent teambiand nonteaching staff
- Less of experimental/performing practical for F.Y.B.Sc. and SY..B.Sc. classes

### 8.Plans of Department for next year

- Inter-disciplinary and intercollegiate programs will be conducted.
- Efforts will also be made to procure messearch grants.
- Skill development Workshops on Microscopy and Waste management will be improvised.
- Students of UG classes will be encouraged and trained for the active participation in project work.
- Teaching staff of the dept. will be motivated for inadt padticipating in the workshops, seminars and conferences by providing them necessary facilities.
- Enriching the quality of M.Sc. Zoology program
- Students of PG classes will be encouraged and trained for active participation in project work and to participate in reserach conferences.
- Encouraging UG students to take up short term training or vacation courses.
- Teaching staff of the dept. will be motivated for attending/participating in the workshops, seminars and conferences.
- Attempt to start new Add Skill/Development Courses
- Subject specific Workshop/Seminar for Teachers and students

# LIBRARY

This year library has added 724 books in the library during 2017 to 31st March 2018. There are now1,01,233 books in the library. 3415 books and under the following sections:

1. Jr. Wing - 10 2. Sr. Wing - 393 3. NonGrant - 184 4. Donation - 137

We are grateful for the donation of books received from:

- 1. Dr. R. S. Zunjarrao
- 2. Prof. S. S. Deshmukh
- 3. Mr. Abhinav Thorat
- 4. Dr. NayanaKulkanri
- 5. Help the Blind Foundation
- 6. Index Assistive Technology

Total 45 books were purchased in the research schemes of following staff members:

| Sr.No. | Name Department Scheme        | No. of books |
|--------|-------------------------------|--------------|
| 1      | Dr. Satam M. M. Economics     | BCUD 14      |
| 2      | Dr. Deshmukh S. S. Economics  | BCUD 14      |
| 3      | Dr. Oke A. S. Psychology      | ICSSR 3      |
| 4      | Prof. Sonawane Amit Geography | BCUD 14      |

We have 117 print journal and magazines in the library. There are 3 databases hasincluded 30, 00,000beoks in their database. We have created Login ID for NDL (National Digital Library)

We are also an institutional member of the following libraries:

- 1. Jaykar Library, SPPU, Pune
- 2. Library of Gokhale Institute of Economics, Pune
- 3. Library of Deccan College, Pune

128 students availed the book bank facility from the library in the yeas.2017

Selected books for girl students were kept in the ladies room of the college, and books related to competitive examinations are kept in the separate classroom for students preparing for such examinations.

Internet and Digital library facility is provided for staff and students. Audio books are provided to blind students. WFi facility for students isovoided in the reading hall. There is a two storied Reading

Hall separate for girls and boys. General / Extra reading facility is provided on every Saturday except during the examination period. Apart from Teachers and Students of Modern College ci£nApets& S Commerce, Shivajinagar, Pune5; Library also offers membership to Scholars and Researchers. Details of membership is uploaded on our websittewww.mcasclib.com

Library Activities during 2017-18:

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- 1. Saraswati Pooja & Book Exhibition of newly purdhaseks was organized on 28thSeptember 2017.
- 2. Other library activities performed during 2001 are as follows:

| Sr. No. | Activity           | Date               |
|---------|--------------------|--------------------|
| 1.      | 14 hours reading   | 13th April 2017    |
| 2.      | World Book Day     | 23th April 2017    |
| 3.      | Anti-Terrorism Day | 21stMay 2017       |
| 4.      | Samvidhan Divas    | 26th November 2017 |
| 5.      | Shaheed Din        | 23rd March 2018    |

3. Birth Anniversary of great national leaders and thinkers declared in the Government of Maharashtra list was celebrated in the library. This includes:

| Sr.No. | Name of the leaders           | Date             |
|--------|-------------------------------|------------------|
|        | and thinkers                  |                  |
| 1.     | Mahatma Jyotirao Phule Jayant | 11th April 2017  |
| 2.     | Dr. BabashebAmbedkar Jayanti  | 14th April2017   |
| 3.     | Baseshwar Maharaj Jayanti     | 28th April2017   |
| 4.     | Shahu Maharaj Jayanti         | 26th June2017    |
| 5.     | Vasantrao Naik Jayanti        | 1st July 2017    |
| 6.     | Shahir Annabhau Sathe Jayanti | 1st August2017   |
| 7.     | Maharshi Valmiki Jayanti      | 24th October2017 |
| 8.     | Vallabhbhai Patel Jayanti     | 31st October2017 |
| 9.     | JijauMasaheb Jayanti & Swami  | 12thJanuary2018  |
|        | Vivekanand Jayanti            |                  |
| 10.    | Netaji Subhash Chandra Bose   | 23rd January2018 |
|        | Jayanti                       |                  |
| 11.    | Chhatrapati Shivaji Maharaj   | 19thFebruary2018 |
|        | Jayanti                       |                  |
| 12.    | Yashwantrao Chavhan Jayanti   | 12th March2018   |

#### विशेष नोंद

आपल्या महाविद्यालयातील ''ग्रंथालय साहाय्यक श्री. ऋरेश नारायण पटवर्धन – फे. २००२ साली २८ वर्षांच्या सेवेनंतर निवृत्तझाले. निवृत्तीनंतर काही दिवस ''स्वाध्याय परिवारा'चे कार्य केले. यानंतर २००६ ते २००८ या कालावधीत ''दासबोध प्रवेश, परिचयव प्रबोध हा पत्रद्वारा दासबोधाचा अभ्यासक्रम पूर्ण केला. तसेच २००९ मध्ये ''मनोबोध'' हा द्वितीय श्रेणीत अभ्यास पूर्ण केला. त्यानंतर २०१० पासून २०१७ या आठ वर्षांत ''दासबोध सखोल अभ्यास'' पूर्ण केला. हा अभ्यासक्रम पूर्ण करण्यास त्यांनीआपल्या महाविद्यालयातील १५ ते १६ ग्रंथांचा उपयोग करून यश प्राप्त केले. तसेच वेळोवेळी दुरध्वनीद्वारा ग्रंथपाल सौ. एम.एस. दाते व श्री. एस.एम. हजारे यांनी मदत केली.

- Mrs. Sukhada Pankdar, Librarian

**AQAR** 

#### Library

### Department NameDepartment of Library

| Sr. No. | Name of the Staff Member | Designation                | Mobile Number | Email id                                |
|---------|--------------------------|----------------------------|---------------|-----------------------------------------|
| 1       | Dr. Sangeeta Dhamdhere   | HoD andChairperson of DIQA | 9822935320    | librarian@moderncollegepune.edu.in      |
| 2       | Mrs. Sukhada Pandkar     | Jr. Clerk                  | 9823734299    | pandkarlibrary@moderncollegepune.edu.ir |

| 3 Mrs        | s. Sarika Sable          | Jr. Clerk     |                          | 982318     | 5804     | purvasa    | ble@gmail.co    | m       |                         |
|--------------|--------------------------|---------------|--------------------------|------------|----------|------------|-----------------|---------|-------------------------|
| Seminars a   | nd Conferences           | only quali    | ielyated)                |            |          |            |                 |         |                         |
| (i) No.      | of Seminars/Cor          | nferences/    | / Workshops              | /Symposi   | a orga   | anized k   | y the Dep       | artmer  | ıt                      |
| Tota         | I Nos.                   | Internati     | onal                     | Nation     | nal      |            | State           |         | Institution l           |
|              |                          |               |                          |            |          |            |                 |         |                         |
| (ii) The     | emes :                   |               |                          |            |          |            |                 |         |                         |
| 2.14 Signif  | icant Activities c       | onducted      | by the Depa              | rtment /   | DIQA     | C in the   | e academic      | year    |                         |
| 2.15 Plan c  | of Action by DIQA        | AC/Outcor     | me                       |            |          |            |                 |         |                         |
| The pla      | an of action chall       | ked out by    | y the DIQAC              | in the be  | ginnin   | g of th    | e year tov      | vards q | uality                  |
| enhanc       | ement and the o          | outcome a     | achieved by t            | he end o   | fthe     | year *     |                 |         |                         |
|              | Plan                     | of Action     |                          |            | Ach      | nievemen   | ts              |         |                         |
|              |                          |               |                          |            |          |            |                 |         |                         |
| 2.5 Faculty  | participation in         | conference    | ces and sym <sub>l</sub> | oosia:     |          |            |                 |         |                         |
|              | No. of Facu              | ılty Ir       | nternational lev         | el Na      | ational  | level      | State lev       | el      |                         |
|              | Attended So<br>Workshops | eminars       | 03                       |            |          |            |                 |         |                         |
|              | Presented paper          | rs            | 03                       |            |          |            |                 |         |                         |
|              | Resource Perso           | ns            | 01                       |            |          |            |                 |         |                         |
| 2.13 Initiat | tives undertaken         | towards 1     | faculty devel            | opment b   | y the    | depart     | ment            |         |                         |
|              | Faculty / Staff Developn | nent Programi | mes                      |            |          | Number     | of facultybenet | fitted  | ]                       |
| ı            | Refresher courses        |               |                          |            |          |            |                 |         | -                       |
| 1            | UGC Faculty Improve      | ement Progra  | amme                     |            |          |            |                 |         | 1                       |
| 1            | HRD programmes           |               |                          |            |          |            |                 |         | -                       |
| 1            | Orientation programr     | nes           |                          |            |          |            |                 |         | _                       |
| -            | Faculty exchange pro     |               |                          |            |          |            |                 |         | -                       |
| _            | Staff training conduc    |               | university               |            |          |            |                 |         | -                       |
| -            | Staff training conduc    |               |                          |            |          |            |                 |         | _                       |
|              | Summer / Winter sch      |               |                          |            |          |            |                 |         | -                       |
| _            | Others                   |               |                          |            |          |            |                 |         | _                       |
|              | s of Administrati        | vo and To     | chnical staff            | •          |          |            |                 |         | ]                       |
|              | i £ « ® " ± © > i @      |               |                          |            | © , ·    | ® ' " ↑    | · _ · ® @ č     | " . 0 . | · _@ ,; -, <b>v</b> r o |
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| 3 Dosnaro    | h, Consultancy a         | nd Evtons     | Criteri                  | OH III     |          |            |                 |         |                         |
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|            | # ± ° " š µ "                   | ¥ a · & - ·                                        |                                                            |                                 |                                                                              |                         |                |                                          |                                |
| 3.3        | Details regar                   | ding minor                                         | L<br>orojects                                              |                                 |                                                                              |                         |                |                                          |                                |
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| 3.4        | Details on re                   | search publ                                        | ications in c                                              | urrent                          | academic yea                                                                 | ar                      |                |                                          |                                |
|            |                                 |                                                    |                                                            | Ł                               | a° i ®aš°                                                                    | "š°¥                    | « a š          | # ° ¤ j                                  | ® -                            |
|            | \$     ® . &                    | 2 ¥                                                | ± ® a Š                                                    |                                 |                                                                              |                         |                |                                          |                                |
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|            |                                 |                                                    |                                                            |                                 |                                                                              | 1                       |                |                                          |                                |
| Sr.<br>No  | Name of the<br>Staff Member     | Title of                                           | the paper                                                  | Jo                              | ournal Name, ISS                                                             | SN Number               |                | me Issue, Date publication               | Impact<br>Factor of<br>journal |
|            | Sangeeta<br>Namdev<br>Dhamdhere | and Indian Uni                                     | red by Top Wor                                             | Informa<br>ISSN: 24<br>EISSN: 2 | cional Journal of<br>tion Services (IJI<br>4759961<br>2475997X<br>4018/IJLIS | =                       | Vol. 6         | o, No.1                                  |                                |
| <u>2</u> . | Sangeeta<br>Namdev<br>Dhamdhere | Impact of Inno<br>Education on<br>Indian Univers   | Rankings of                                                |                                 | ational and Interr<br>nce. Sama <b>Sa</b> hiya                               |                         | 29th<br>pp. 4  | May 2017.<br>245.                        |                                |
| 3.         | Sangeeta<br>Namdev<br>Dhamdhere | Universities an<br>Based Library<br>Study of their | Services: A                                                | Humanit                         | ties and Social So                                                           | ciences Reviews         | 1              | No.1. ISSN:<br>-6258.<br>-74             |                                |
| 1.         | Sangeeta<br>Namdev<br>Dhamdhere |                                                    | o university e world versus aries accredited e in India: a | Internat                        | cional Journal of                                                            | Library Science.        |                |                                          |                                |
| ō.         | Sangeeta<br>Namdev<br>Dhamdhere |                                                    | educational                                                |                                 | cional Journal of<br>tion Science                                            | Library and             | pg. 1<br>Janua | 0, Issue.1<br>.9<br>ary 2018<br>21412537 |                                |
| 3.5        | Details on Ir                   | npact facto                                        | r of publicat                                              | tions:                          |                                                                              |                         | •              | I.                                       |                                |
|            | Range                           |                                                    | Average                                                    | -index                          | h                                                                            | Nos. in SC              | OPUS           | 5                                        |                                |
|            |                                 |                                                    |                                                            | 7                               |                                                                              |                         |                |                                          |                                |
| 3.6        | Research fu                     | nds sanctio                                        | ned and rece                                               | eived fi                        | rom various f                                                                | <b>agelinoj</b> es, ind | ustry          | and other o                              | rganisat                       |
|            | Nature of t                     | the Project                                        | Duration'                                                  | Year                            | Name of thefur                                                               | nding Agency To         | otal gr        | antsanctioned                            | Received                       |

| Major p                       | projects  |                                 |                 |                 |         |          |        |                        |                |        |                            |           |          |
|-------------------------------|-----------|---------------------------------|-----------------|-----------------|---------|----------|--------|------------------------|----------------|--------|----------------------------|-----------|----------|
| Minor F                       | Projects  |                                 |                 |                 |         |          |        |                        |                |        |                            |           |          |
| Interdis                      | ciplinary | Projects                        |                 |                 |         |          |        |                        |                |        |                            |           |          |
| Industry                      | y sponso  | red                             |                 |                 |         |          |        |                        |                |        |                            |           |          |
| Projects<br>College           | s sponso  | red by the Univers              |                 |                 |         |          |        |                        |                |        |                            |           |          |
| Student<br>(other<br>Universi | than c    | ch projects<br>ompulsory by the |                 |                 |         |          |        |                        |                |        |                            |           |          |
| Any oth                       | ner(Speci | fy)                             |                 | 6mor            | nths    |          | Ant    | werp Uni               | versity        |        | 0.5lacs                    |           | 0.5lacs  |
| Total                         |           |                                 |                 |                 |         |          |        |                        |                |        |                            |           |          |
| 3.7 No.                       | of boo    | oks published<br>ii) Witho      | i) Wi<br>out IS |                 |         |          |        |                        | Cha            | apters | in E                       | )ks       | 5        |
| Sr.                           |           | Name of the Staff<br>Member     | Book            | Title           |         | Publ     | isher  | Name                   | ISBN 1         | Number | Yea                        | ar of pub | licatior |
| 3.10 cc                       | onsulta   | ncy provided by                 | the             | Depa            | artme   | nt       |        |                        |                |        |                            |           |          |
|                               | Sr. No    | . Name of the S                 | taff N          | 1embe           | er Co   | nsultar  | ncyPro | ovided to              | Re             | evenue | Generated                  |           |          |
|                               |           |                                 | ı               |                 |         |          |        |                        | 1              |        | _                          | <b>¬</b>  |          |
|                               |           | Level                           | Interr          | natior          | nal     | Nationa  | al     | State                  | Univers        | ity    | College                    |           |          |
|                               |           | Number                          |                 |                 |         |          |        |                        |                |        |                            |           |          |
|                               |           | Sponsoring agencies             |                 |                 |         |          |        |                        |                |        |                            |           |          |
| 3.11 No                       | o. of co  | nferences orga                  | nized           | by <sup>-</sup> | the De  | epartn   | nen    | -                      |                |        |                            | _         |          |
| 3.12 D€                       | etails f  | aculty served as                | s exp           | erts            | , chair | perso    | ns o   |                        |                |        |                            |           |          |
| Sr. No                        | o. Nan    | ne of the Staff Mer             | mber            | F               | Role    |          |        |                        |                |        | Seminar /                  |           |          |
| 01                            | Sange     | eeta Dhamdhere                  | R               | esour!          | ce Per  | sor orga | anize  |                        | ER's Scho      |        | igital Soluti<br>Managemen |           |          |
| 3.13 D€                       | etails o  | f collaborations                |                 |                 |         |          |        |                        |                |        |                            |           |          |
|                               | Sr. No.   | Name of the In                  | stituti         | ion             | (Inte   |          |        | ollaborati<br>National | on<br>/ Other) |        | Area / D                   | etails    |          |
| 0                             | 1.        | ALISE                           |                 |                 | Interna | ational  |        |                        |                | Mem    | ber                        |           |          |
| 3.14 De                       | etails o  | f linkages creat                | ed du           | uring           | this    | year     |        |                        |                |        |                            |           |          |
| -                             | Sr. No.   | Name of the                     | nstitut         | ion             | (Inte   |          |        | Linkage<br>National    | / Other)       |        | Area / De                  | tails     |          |
| _                             |           |                                 |                 |                 |         |          |        |                        |                |        |                            |           |          |
|                               |           | Type of Pat                     | ent             | N               | lame of | Staff    |        |                        |                | Numbe  | er                         | ]         |          |
|                               |           |                                 |                 |                 |         |          |        |                        |                |        |                            |           |          |

|                | Members(s) |         |  |
|----------------|------------|---------|--|
| National       |            | Applied |  |
| iva tioriai    |            | Granted |  |
| International  |            | Applied |  |
| International  |            | Granted |  |
| Commercialised |            | Applied |  |
| Commercialised |            | Granted |  |

3.16 No. opatents received this year

3.17 No. of research awards/recognitions received by faculty and research fellows

| Total   | International            | National              | State                                                                        | University                                          |
|---------|--------------------------|-----------------------|------------------------------------------------------------------------------|-----------------------------------------------------|
| Sr. No. | Name of the Staff Member | Name of the Award     | Given by                                                                     | International/ National/<br>State/University/ Other |
| 1.      | Sangeeta N Dhamdhere     | ALISE Diversity Award | American Association of<br>Library and Information<br>Science Education, USA | International                                       |

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

Librarian Dr. Sangeeta Dhamdhere worked as

- Associate Editor of the International Journal Of Library And Information Science, http://www.academicjournals.org/journal/IJLIS/editdssN 2141 2537, 2013 onwards
- Associate Editor of an International Journal of Library and Information Services, IGI Global, USA. August 2017 onwads. https://www.iglobal.com/journal/internationajburnal-library-information services/177099
- Guest Editor dfiternational Journal of Library and Information Services (IJLSS)ecial Issue On: Digital Archives and Innovative Services, IGI Global, USA, 2017
- Editorial Board member of International Women Journal of Distance Education, Turkey, http://wojde.org/?pnum=5&pt=Editorial%20Boa#@SN 21470367, 2013 onwards
- Editorial Review Board member of
- International Journal of Information Communication Technologies and Human Development (IJICTHD). ISSN: 19355661, EISSN1935567X DOI:10.4018/IJICTHD
- Editorial board member of thenternational Journal of Information Library and Sodies Number: 22780386, Publishing India Group. 2 Editor of "Aakansha" College Magazine 204112
- Editorial board memberInternational Journal of Research & Development Organis(attrophysical Research).
- Editorial Board Member "INTERNATIONAL RESEARCH JOURNAL ON INFORMATION AND COMMUNICATION STUDIES" REFER REVIEWED REFERRED PUBLICATION.
- International Educational Research Centimember
- Editorial Board Member @flobal Journal of Academic Librarianship [GJAL]
- Editorial Board Member ofinternational Journal of Librarianship and Administration (IJLA)
  Editorial Board Member ofInternational Journal of Library Automation, Networking and Consortia
  (IJLANC)

- Editorial Board Member differnational Journal of Information Technology and Library Science (IJITLS)
- Editorial Board Member of Miternational Journal of Digital Libraries and Knowledge Management (IJDLKM)
- Editorial Board Member dfiternational Journal of Technology ,Management and Humanities (IJTMH) refereed gournal. Impact Factor 1.82.
- Secretary of Hari Ganga-Operative Housing Society, Pune Octobal 905 flats.

### 4.3 Library services:

| •                                                        | ı´¥⁻°¥ª£                                                       |              | " j <sup>3</sup> "                        | ( « ° š ¨ |                  |           |
|----------------------------------------------------------|----------------------------------------------------------------|--------------|-------------------------------------------|-----------|------------------|-----------|
|                                                          | " «                                                            | * Š ¨ ± j    | " «                                       | * Š ¨ ± j | " «              | * Š " ± ¡ |
| (   ´ ° ` ″ « «                                          | 108025                                                         | 36,23,757.00 |                                           |           |                  |           |
| &   ¢   ®   aœ                                           | 100023                                                         | 30,23,737.00 |                                           |           |                  |           |
| e-Book(e-resources)<br>& ejournals (Digital<br>Database) | 579000+ &<br>391000+                                           |              | 579000+ &<br>391000+                      |           | 579000+ (391000+ |           |
| ∤ « ± ® a Š ¨ ⁻                                          |                                                                | 1,22,342.00  | -                                         | -         |                  |           |
| ¥£¥°š¨¨                                                  |                                                                |              |                                           |           |                  |           |
| . * * ¥ Ÿ                                                | 243                                                            | 79,458.00    | 243                                       | 79,458.00 | 243              | 79,458.00 |
| #°¤¦®¬¦œ¥                                                | Jaykar Library     Gokhale Institute     Deccan Colleg Library | 13,000.00    | 1. Jaykar Library<br>2. Gokhale Institute |           |                  |           |

### 4.4 Technology up gradation (Department level)

|          | Total Computer | Computer Labs | Internet | Browsing<br>Centres | Computer<br>Centres | Office | Depart-<br>ments | Others |
|----------|----------------|---------------|----------|---------------------|---------------------|--------|------------------|--------|
| Existing |                |               |          |                     |                     |        |                  |        |
| Added    |                |               |          |                     |                     |        |                  |        |
| Total    |                |               |          |                     |                     |        |                  |        |

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- 5. Student Support and Progression
- 5.1 Contribution of DIQAC in enhancing awareness about Student Support Services

Criterion VI

- 6. Governance, Leadership and Management
- 6.3 Quality improvement strategies adopted by the Department for the following:
- 6.3.4 Research and Development
- 6.3.5 Library, ICT and physical infrastructure / instrumentation
- 6.3.6 Human Resource Management
- 6.3.7 Faculty and Staff recruitment
- 6.3.8 Industry Interaction / Collaboration

Criterion VII

- 7. Innovations and Best Practices
- 7.3 Give Best Practices of the Department
- 7.4 Contribution to environmental awareness / protection
- 7.6 SWOC Analysis of the Department
- 8<u>Plans of Department for next year</u>
- To increase external membership
- To subscribe databasand establish digital library
- To create virtual library

# DEPARTMENT OF PHYSICAL EDUCATION

Intercollegiate Participation

Department participated in 29 Sports activitiesi.e. Baseball, Basketball, Cricket, Cycling, wrestling, Kabaddi, Football, Handball, Volleyball, Boxing, Softball, Pw Lifting, Best Physique, Athletics, Badminton, Chess, Cross Country, Shooting, Swimming, Ball Badminton, Hockey, Jude, KhthoLawn Tennis, Table Tennis, fencing, Kayaking, Korfball and Netball Competitionsismilarly collegeparticipated in various Invitational Intercollegiate Competitions. College has secured

1st Place in Hockey(W), Softball (W), Volleyball(W), Baseball (M), Baseball(W), Hockey(M), Netball (M), Kho Kho (W), Chess (M), Ball Badminton (W). 2 Made in Volleyball (M), Softball (M), BallBadminton (M), Kho Kho (M), Cricket(W), Handball(M), Handball (W), Cross Country(W).

3rd Place in, Netball(W), Badminton (W)

Details of the medals is as follows,

Level of Participation Bronze Silver Gold Medal

#### Tally

| Intercollegiate | 20 | 86  | 139 | 245 |
|-----------------|----|-----|-----|-----|
| State/ Ashwmed  | 5  | 10  | 20  | 35  |
| Inter Zonal     | 13 | 24  | 51  | 88  |
| West Zone       | 14 | - 2 | 16  |     |
| All India       | 2  | 3   | - 5 |     |
| National        | 2  | 2   | 2   | 6   |
| International   | -  | -   | 3   | 3   |
| Grand Total     | 56 | 125 | 217 | 398 |

#### Sports Organization

- Inter CollegiateHockey (M/W): IntercollegiateHockey Mens competition was organized on 13& 14th December 2017 at the Major DhyanchadStadium Nehrunagar, Pimpri Chinchwad. Thetournament was inaugurated at the hands of ourPrincipal Dr. R.S. Zunjarrao. Four teams fromPumsitynive. Pune City, Pune District,Ahemadnagar and Nashik were participated.
- Inter Collegiate Handball (M) Intercollegiatesoftball (M/W) event was organized during 26 and 27 December 2017at the S. P. College Ground. Various teams from Pune City partial piecewent.
  Principal Dr. Rajendra Zunjarraoinaugurated the event.
- Inter Collegiate Korfball (M/W) IntercollegiateKorftball (M/W) event was organized during 26and 27 December 2017 at the College Ground. Various teams from Pune City participate weintth in the college Dr. Rajendra Zunjarraoinaugurated the event.
- Inter Collegiat Netball (M/W) Intercollegial Metball (M/W) event was organized during tember 2017at the College Ground. Various teams from Pune City participated in this event. Principal right. Zunjarrao inaugurated the event.

Annual Report 207-18 274 MCASC, Pune05

- Late. Shankarrao Kanitkar Sports Festival 20817ate. Shankarrao Kanitkar Sports Festival wasorganized on 10 & 28 January 2018. Manystudents from the College Rainbidipeteurnament and the results are as follows: Place Football(M), Baketball(M), Volleyball(M), & Staff members are participated and the resultsare as follows: Winner: Dodge ball, Throw ball(Women), Cricket(Men), Volleyball(Men) & Badminton (Men).uRner up: Badminton(Women).

### Sports Scholarship

The following National players received the SportsScholarship for this academic year. The SportsScholarship is awarded by the college.

- 1 Pradnya Sambhaji Warekar, SYBAnternational Volleyball
- 2 SamikshaSukumar Kinikar, FYBA International Volleyball
- 3 Suraj Eknath Vidhate, TYBAAIU Boxing
- 4 Amey Nitin Kalambe, TYBBA AIU Boxing
- 5 Vedant Nitin Pimpalkhare, TYBComAlU Chess
- 6 Shidhharth Pandhari Waghmare, MAIU Kayaking
- 7 MadhuriSomnath Labade, MA IAIU Softball
- 8 Monali Mansing Natu, TYBAAIU Softball
- 9 Vaishnavi Vitthal Wadane FYBAAIUSoftball
- 10 Simranjit Singh, S.Y.B.A AlU Squash
- 11 Rashmi Kadam, MA I AIU Volleyball
- 12 Priyadarshani Narayanrao Kokare, MA AlU Volleyball
- 13 Nikhil Nayar, M Com AlU WZ Football
- 14 Surabhi Ganesh Vedpathak, SYBSc ConNational Athletics
- 15 Paras Sunil Patil, SYBSc CompNational Athletles
- 16 Somesh Kanade, FYBComNational Athletles
- 17 Dinesh Baburao ChavarFYBcom National Ball badminton
- 18 Vaibhav Sarjerao Bhor, TYBA National Cycling
- 19 Ganesh Mohan Patil, SYBANational Hockey
- 20 Harish Maruti Shindagi, FYBANational Hockey
- 21 Rahul Subhash Shinde, FYBANational Hockey
- 22 Raies Harun Mjawar, FYBA National Hockey
- 23 Sunil Vilas Rathod, SYBA National Hockey
- 24 Aniket Balaso Gurav, SYBANational Hockey
- 25 Khuman Patle, FYBA National Hockey
- 26 Sayali Ravindra Jagtap, TYBANational KhoKho
- 27 Tejas Pravin Magar, FYBANational KhoKho
- 28 Pranali Barku Benke, FYBScNational Kho-Kho
- 29 Pragati Shrirang Solankar, FYBANational lawn tennis
- 30 Pranav Digambar Wanare, SYBCANational Shooting

- 31 Rohit Bari, FYBCom National Shooting
- 32 Zeenal Zala, TYBCom National Volleyball
- 33 Shraddha Sanjay Tiwari, FYBComNational Hockey
- 34 Bhavna Satishrao Khade, FYBComNational Hockey
- 35 Diksha Avinash Patil, FYBBA National Hockey
- 36 Ankita Ashish Sapate, FYBANational Hockey
- 37 Nikita Gangadhadadhav, SYBCom State Athletics
- 38 Nitesh Shankarlal Gupta, TYBComState Ballbadminton
- 39 Pranav Tukaram Jadhav, FYBAState Hockey
- 40 Shubham Santosh Mahadik, FYBAState Hockey
- 41 Madhuri Bhagwan Gherade, TYBAState Judo
- 42 Hari Kusha Sid, FYBA State Weightlifting
- 43 Minakshi Balasaheb Shinde, TYBCAState Fencing
- 44 Rohit Vishwanath Gaikwad, FYBAState Volleyball

Inter National, National and University

Level Performance:

International Level

- Anjali Kailas Kapoor, FYBCA
   CompRoll ball International Gold
   National Participate
   Cricket Inter collegiate Silver
   Netball Inter collegiate Bronze
- Piyush Rajendra Changude,SYBCom Ball badminton International Gold National Participate Inter Zonal Bronze Inter collegiate Silver Handball Inter collegiate Silver
- Prasad Gulab Harpale, MA I
   Ball badminton International Gold Inter collegiate Silver
   Handball Inter Zonal Silver
   Korfball Inter collegiate Silver
   Korfball Inter collegiate Gold
- 4 Simranjit Singh, SYBA

Squash International Participate
All India Inter University Participate
National Participate
Inter Zonal Gold
Inter Collegiate Gold

National & All India Inter University Level

1. Aboli Balwadkar, SYBCA

Fencing All India Inter University Silver Inter Zonal Bronze Inter Collegiate Silver

- Akshada Dashrath Mande, SYBcom
   Cycling (Track) All India Inter University
   Participate
   Inter Zonal Gold
   Inter collegiate Gold
   Cycling (Road) Inter Zonal Gold
   Inter collegiate Silver
   Kho-Kho Inter collegiate Gold
- Amey Nitin Kalambe, TYBBA
   Boxing All India Inter University Participate
   State Bronze
   Inter Zonal Gold
   Inter collegiate Silver
   Mayer Cup Gold
- Amruta Balasahed Tribhuvan, SYBA
   Ball Badminton All India Inter University
   Participate
   Inter Zonal Participate
   Inter collegiate Gold
   Volleyball Inter collegiate Gold
- Amruta Sachin Munj,YBA
   Kayaking All India Inter University
   Participate

Inter Zonal Gold
Inter collegiate old

7 Aniket Balaso Gurav, SYBA

Hockey All India Inter University Participate

WZ Bronze

Sr. National Participate

Inter Zonal Gold
Inter collegiate Gold

8 Aniket Sandip Taru, TYBCom

Korfball All India Inter University Participate

Inter Zonal Silver

Inter collegiate Participate

Netball Inter Zonal Bronze

Inter collegiate Gold

9 Ankita Ashish Sapate, FYBA

Hockey All India Inter Universty Participate

National Participate Inter Zonal Gold

Inter collegiate Bronze

10 Arbaj Majhar Shaikh, FYBA

Softball All India Inter University Bronze

Inter Zonal Gold
Inter collegiate Gold

Baseball Inter Zonal Participate

Intercollegiate Silver

11 Bhavna Satishrao Khade, FYBCom

Hockey All India Inter University Participate

National Silver
Inter Zonal Gold
Inter collegiate Bronze

12 Diksha Avinash Patil, FYBBA

Hockey All India Inter University Participate

National Participate Inter Zonal Gold Inter collegiate Bronze

13 Ganesh Mohan Patil, SYBA

Hockey All India Inter University Participate

WZ Bronze

Jr. National Participate

Inter Zonal Gold
Inter collegiate Gold

14 Harish Maruti Shindagi, FYBA

Hockey All India Inter University Participate

WZ Bronze
Inter Zonal Gold
Inter collegiate Gold

15 Kirti Bishansingh Tomar, FYBCom

Korfball All India Inter University Participate

Inter Zonal Gold

Softball Inter collegiate Gold Handball Inter collegiate Silver Netball Inter collegiate Bronze Volleyball Inter collegiate Gold

16 Krishna Joginder Singh, SYBS&orfball

All India Inter University Participate

National Participate

Inter Zonal Silver
Inter collegiate Participate
Netball Inter Zonal Bronze
Inter collegiate Gold

17 Madhuri Bhagwan Gherade, TYBA

Judo All India Inter University Participate

National Participate

State Silver

Inter Zonal Silver

Hockey Inter collegiate Gold

18 Madhuri Somath Labade, MA I

Softball All India Inter University Participate

Softball Inter Zonal Gold Softball Inter collegiate Gold Baseball Inter Zonal Silver Baseball Inter collegiate Gold Cricket Inter collegiate Silver Hockey Inter collegiate Gold

19 Minakshi Balasaheb Shinde, TYBCA

Fencing All India Inter University Silver

Inter Zonal Bronze
Inter Collegiate Silver

20 Monali Mansing Natu, TYBA

Softball All India Inter University Participate

Inter Zonal old Intercollegiate Gold

Baseball Inter Zonal Silver

Inter collegiate Gold

Cricket Inter collegiate Silver Hockey Inter collegiate Gold

21 Nikita Gangadhar Jadhav, SYBCom

Athletics State Bronze Inter Zonal Participate Inter collegiate Bronze

Hockey Inter collegiate Gold

22 Pradnya Sambhaji Warekar, SYBA

Volleyball All India Inter University

Participate WZ ronze KM Gold

National Participate

State 2 Gold Inter Zonal Gold Inter collegiate Gold

23 Pragati Shrirang Solanka FYBA

Lawn tennis All India Inter University

Participate

Inter Zonal Inter collegiate

24 Pranav Digambar Wanare, SYBCA

Shooting All India Inter University

Participate

National Participate Inter Zonal Bronze Inter collegiate gold

25 PranavTukaram Jadhav, FYBA

Hockey All India Inter University Participate

WZ Bronze
Inter Zonal Gold
Inter collegiate Gold

Inter Zonal

26 Priyadarshani Narayanrao Kokare, MA I

Volleyball All India Inter University

Participate

National Participate

WZ Bronze KM Gold

State 2 Gold, 1 Silver Inter Zonal Gold Inter collegiate Gold

27 Rahul Subhash Shinde, FYBA

Hockey All India Inter University Participate

WZ Bronze

Jr. National Participate

Inter Zonal Gold Inter collegiate Gold

28 Raies Harun Mujawar, FYBA

Hockey All India Inter University Participate

WZ Bronze Inter Zonal Gold Inter collegiate Gold

29 Rushikesh Mahadev Desai, FYBA

Softball All India Inter University Bronze

Inter Zonal Gold Inter collegiate Gold

Baseball Inter Zonal Participate

Inter collegiate Silver

30 Sakalain Fakir, FYBCom

Korfball All India Inter University Participate

National Participate Inter Zonal Silver

Inter collegiate Participate

31 Samiksha Sukumar Kinikar, FYBA

Volleyball All India Inter University

Participate

National Participate

WZ Bronze
KM Gold
State 2 Gold
Inter Zonal Gold
Inter collegiate Gold

32 Shraddha Sanjay Tiwari, FYBCom

Hockey All India Inter University Participate

National Participate Inter Zonal Gold Inter collegiate Bronze

33 Sayali Ravindra Jagtap, TYBA

Kho Kho All India Inter University Participate

KM Silver
WZ Bronze
State Participate
Inter Zonal Gold
Inter collegiate Gold

34 Shidhharth Pandhari Waghare, MA

Kayaking All India Inter University

Participate

Inter Zonal Gold
Inter collegiate Gold

35 Shubham Santosh Mahadik, FYBA

Hockey All India Inter University Participate

WZ Bronze
Inter Zonal Gold
Inter collegiate Gold

36 Shwet&achin Munj, Mcom

Kayaking All India Inter University

Participate

Inter Zonal Gold Inter collegiate Gold 37 Sukruti Joshi, MSc I

Softball All India Inter University Participate

Inter Zonal Gold Inter collegiate Gold

38 Sunil Vilas Rathod\$YBA

Hockey All India Inter University Participate

WZ Bronze

Jr. National Participate

Inter Zonal Gold Inter collegiate Gold

39 Suraj Eknath Vidhate, TYBA

Boxing All India Inter University Participate

National Participate

State Gold Inter Zonal Gold Inter collegiate Gold Mayer Cup 2 Gold

40 Tejas Pravin Magar, FYBA

Kho Kho All India Inter University Silver

KM BronzeWZ BronzeSch Nationa

Sch. National Gold Inter Zonal Silver Inter collegiate Gold

41 Utkarsha Vilas Deshpand&YBA

Cricket II India Inter University Participate

Inter Zonal Gold

Inter collegiate Silver

Baseball Inter collegiate Gold

42 Vaibhav Sarjerao Bhor, TYBA

Cycling (Track) All India Inter University

Participate

State Participate Inter Zona Silver

Cycling (Road) National Participate

National Participate
State Participate
Inter Zonal Participate
Inter collegiate Participate

43 Vaishnavi Vitthal Wadane, FYBA

Softball All India Inter University Participate

Inter Zonal Gold
Inter collegiate Gold

Baseball All India Inter University Participate

Inter Zonal Silver Inter collegiate Gold

Hockey Inter collegiate Gold

44 Vedant Nitin Pimpalkhare, TYBCom

Chess All India Inter University Participate

WZ Gold

Inter Zonal Silver Inter collegiate Silver

45 Vivek Dattatraya Nagawade, TYBSc

Korfball All India Inter University Participate

Inter Zonal Silver

Inter collegiate Participate Netball Inter Zonal Bronze Inter collegiate Gold

46 Zeenal Zala, YBCom

Volleyball All India Inter University

Participate
WZ Bronze
KM Gold
State 2 Gold
Inter Zonal Gold
Inter collegiate Gold

47 Amey Moreshwar Gayal, TYBCom

Swimming National Gold

National Bronze

National Gold

48 Dinesh BaburacChavan, FYBcom
Nall Badminton National Participate
State Participate
Inter Zonal Participate
Inter collegiate Silver
Handball Inter collegiate Silver

49 Nitesh Shankarlal Gupta, TYBCom Ball Badminton National State Participate Inter Zona Gold Inter collegiate Silver

50 Paras Sunil Patil, SYBSc Comp.
Athletes National Participate
Jr National Silver
State 2 gold
Inter Zonal Silver
Inter collegiate 2 gold

51 Pranali Barku Benke, FYBSc Kho-Kho National KM Silver State Inter Zonal Gold Inter collegiate Gold

52 Rashmi Kadam, MA I Volleyball National Bronze State Gold

53 Rohit Vishwanath Gaikwad, FYBA
Volleyball National Silver
National Participate
Senior State Participate
Yuth State Silver
InterZonal Silver
Senior Zonal Gold

54 Surabhi Ganesh Vedpathak, SYBSc Comp Athletics National Participate State Gold WZ Gold Inter Zonal Gold

55 Yogita Vijay Salve, TYBCA Badminton University WZ Participate Inter Zonal
Inter collegiate Gold

56 Amol Laxman Makar, FYBA Kabaddi National Participate State Silver

57 Datta Biru Dhormare, FYBA Kabaddi National Participate State Silver

58 Pramod Vilas Shellale, FYBA Kabaddi National Participate State Silver

Inter Zonal & State

 Akshay Babruwan Rangat, FYBA Volleyball State Participate Inter collegiate Silver

2 Khuman Rajya Patle, FYBA Hockey Inter Zonal Gold Inter collegiate Gold

3 Mayur Makarand Gokhale, SYBsc Comp Softball State Participate Inter collegiate Silver Baseball Inter collegiate Gold Cricket State Silver Inter Zonal Silver Inter collegiate Participate

4 Neela Manoj Kambale, FYBA
Cross country State Participate
Inter Zonal Participate
Inter collegiate Bronze
Athletics State Bronze
Inter Zonal Participate
Inter collegiate Silver

5 Prajakta Namdev Gade, MSc II Shooting Pre National Participate State Gold Inter Zonal Gold Inter collegiate Gold

6 Pravin Rajesh Raut, FYBA Kick Boxing State Participate Boxing Inter Zonal Bronze Boxing Inter collegiate Gold

7 Rutuja Sunil Marale, FYBCA Comp

- Softball State Participate
  Inter Zonal Gold
  Inter collegiate Gold
  Baseball Inter Zonal Silver
  Inter collegiate Gold
  Cricket Inter collegiate Silver
- 8 Samarth Digambar Malwade, MCom II
  Athletics KM Bronze
  Inter Zonal Gold
  Inter Zonal Silver
  Inter Collegiate
- 9 Siddharth Vikas Kawade, SYBA Softball State Participate Inter Zonal Gold Inter collegiate Silver Baseball Inter collegiate Gold Cricket State Silver
- 10 Vaishnavi Sandesh Pisal, FYBA Kick Boxing State Gold Boxing Inter Zonal Participate Inter collegiate Gold
- 11 Abhijeet Kisan Sontakke, TYBSc Volleyball Inter Zonal Participate Inter collegiate Silver
- 12 Abhishek Khedekar, FYBSc Korfball Inter Zonal Netball Inter collegiate Gold
- 13 Akash Kasbe, FYBA

  Baseball Inter Zonal Participate
  Inter collegiate Gold
- 14 Akshay Tukaram Sathe, FYBA Softball Inter Zonal Baseball
- 15 Amar Sakharam Jadha\( \text{MA I} \)
  Kho Kho Inter Zonal Silver
  Inter collegiate Gold
- 16 Aniket Arun Mane, SYBA Netball Inter Zonal Inter collegiate Gold
- 17 Aniket Vitthal Gunjal, MA II Softball Inter collegiate Silver Baseball Inter Zonal Participate

- Inter collegiat Gold
- 18 Ankita Anil Wanjape, SYBCom Handball Inter collegiate Silver Netball Inter collegiate Bronze
- 19 Ankita Ramakant Gawali, SYBA Hockey Inter Zonal Gold Inter collegiate Gold
- 20 Ashish Vasantrao Patil, MA I Handball Inter Zonal Silver Inter collegiate Silver
- 21 Azaruddin Subhan Pathan, FYBA Kho-Kho Inter Zonal Gold
- 22 Dinesh Harishchandra Kashyap, FYMCom Athletics Inter Zonal Participate Athletics Inter collegiate Participate
- 23 Ganesh Subhash Kamble, FYBCom Netball Inter Zonal Participate Inter collegiate Gold
- 24 Gaurav Dasharath Phunde, SYBSc Comp Ball Badminton Inter collegiate Silver Handball Inter Zonal Participate
- 25 Hari Kusha Shid, FYBA
  Weightlifting Inter Zonal Participate
  Inter collegiate Participate
- 26 Harshada Hemant Mate, TYBA Softball Inter collegiate Gold Baseball Inter Zonal Silver Inter collegiate Gold
- 27 Harshal Mahajan, FYBSc Korfball Inter Zonal Gold Inter collegiate
- 28 Janhavi Prashant Poman, SYBCom Netball Inter Zonal Participate
- 29 Kanchan Sanap, FYBSc Wrestling Inter Zonal
- 30 Ketaki Satishkumar Gunthe, SYBCom Ball badminton Inter Zonal Participate Inter collegiate Bronze
- 31 Kusum Mehta, FYBCom
  Ball badminton Inter Zonal Participate
  Inter collegiate Gold
  Vollyball Inter collegiate Gold

- 32 Maheshwari Takale, Fashion Desing Athletics Relay Inter Zonal Silver Inter collegiate Gold Kho Kho Inter collegiate Gold
- 33 Nidhi Santosh Kulkarni, FYBA Kho Kho Inter Zonal Gold Inter collegiate Gold
- 34 Nilesh Dnyanoba Pawar, TYBSc Athletics Inter Zonal Discuss Inter collegiate Silver
- 35 Omkar Rohidas Hundare, Mcom Baseball Inter Zonal Inter collegiate Gold Softball Inter collegiate Silver
- 36 PatikshaDhaphal, SYBCom Boxing Inter Zonal
- 37 Prajakata Prakash Dumbare, TYBCom Crlcket Inter Zonal Gold Inter collegiate Gold Softball Inter collegiate Silver Baseball Inter collegiate Gold
- 38 Pranita Rajendra Tayde, FYBCom Handball Inter Zona Silver Inter collegiate Silver Netball Inter collegiate Gold
- 39 Pratiksha Raghunath Dhule, FYBA Fencing Inter Zonal Participate
- 40 Rima Panjwani, MA I Handball Inter Zonal Bronze Inter collegiate Silver
- 41 Rohini Rajendra Mane, FYBCo Cricket Inter Zonal Gold Inter collegiate Silver Hockey Inter collegiate Gold Baseball Inter collegiate Gold Softball Inter Zonal Gold Inter collegiate Gold
- 42 Ruchika Santosh More, SYBSc Korfball Inter Zonal Gold
- 43 RutujaSunil Harpale, FYBCom Korfball Inter Zonal Gold Inter collegiate Gold

- Handball Inter collegiate Silver Netball Inter collegiate Gold Inter collegiate Bronze
- 44 Sachin Ramesh Shivale, FYBA Wrestling Inter Zonal Bronze Inter collegiate Gold
- 45 Saddam Iman Khanbhai, M Com II Korfball Inter Zonal Gold Inter collegiate Gold Netball Inter collegiate Gold
- 46 Sagar Bhaurao Jathar, MSc II Baseball Inter Zonal Participate Inter collegiate Gold
- 47 Samiksha Changdev Darekar, **B\$**c Cycling (road) Inter Zonal
- 48 Sanjivani Shivaji Suryavanshi, FYBA Softball Inter Zonal Gold Inter collegiate Gold Baseball Inter Zonal Silver Inter collegiate Gold
- 49 Shiva Rajdevsingh Thakur, FYBBA
  Handball Inter Zonal Bronze
  Intercollegiate Silver
  Ball badminton Inter collegiate Silver
  Softball Inter collegiate Gold
  Cross CountryInter collegiate Participate
- 50 Shraddha Ramchandra Jadhav, TYBCom Kho-Kho Inter Zonal Gold
- 51 Shruti Narayan Lotekar, FYBA Kho Kho Inter Zonal Gold Inter collegiate Gold
- 52 Shubham Bapu Kalel, SYBA Judo Inter Zonal Participate Inter collegiate Silver
- 53 Shubham Dayanand Jagtap, FYBA
  Power lifting Inter Zonal Participate
  Inter collegiate Gold
  Best Physique Inter cdegiate Bronze
- 54 Somesh Marutirao Kanode, FYBCom Athletics Inter Zonal Participate
- 55 Sumedha Pandurang Kolhe, FYBA Baseball Inter collegiate Gold

- Softball Inter collegiate Gold
- 56 Swapnil Dhone, SYBA Wrestling Inter Zonal Participate
- 57 Swapnil Gaikwad, SYBA Kabaddi Inter Zonal Participate
- 58 Sweta Kiran Uttekar, FYBCom
  Ball Badminton Inter Zonal Participate
  Inter collegiate Gold
  Badminton Inter collegiate Bronze
- 59 Vaishnavi dadaram Mandekar, FYBA Boxing Inter Zonal Participate Inter collegiate Participate
- 60 Vaishnavi Nandkumar Gore, FYBA
  Handball Inter Zonal Bronze
  Inter collegiate Silver
  Cricket Inter collegiate Silver
  Softball Inter collegiate Gold
  Korfball Inter Zonal Gold
  Inter collegiate Gold

### Inter Collegiate

- Abhishek Keskar, TYBCom
   Chess Inter collegiate Gold
- Aditya Pandurang Bhujbal, FYBCom Netball Inter collegiate Gold Handball Inter collegiate Silver
- 3 Ajinkya Jain, FYBScChess Inter collegiate Gold
- 4 Akash Manik Kamble, SYBA Hockey Inter collegiate Gold
- 5 Akash Sanjay Desai, FYBCom Volleyball Inter collegiate Silver
- 6 Akshay Shantaram Chavan , FYBSc Kho-Kho Inter collegiate Silver
- 7 Alfred Iuvis Arokiyaswamy, FYBCom Hockey Inter collegiate Gold
- 8 Aniket Surendra Kharat, SYBA Baseball Inter collegiate Gold Softball Inter collegiate Silver
- 9 Anirudha Ravi Alhat, FYBBAHandball Inter collegiate Silver
- 10 Aprna Maharanavar , FYBCom Cricket Inter collegiate Silver

- 11 Apurva Dnyaneshwar Wankhede, FYBCom Baseball Inter collegiate Gold Softball Inter collegiate Gold Handball Inter collegiate Silver Netball Inter collegiate Bronze
- 12 Ashish Ashok Udeg, SYBCom Baseball Inter collegiate Gold Softball Inter collegiate Silver
- 13 Asha Govind Ambawane, TYBCom Kho-Kho Inter collegiate Gold
- 14 Ashok Balaji Kedale, Mcom I Kho-Kho Inter collegiate Silver
- 15 Avishkar Annasaheb Jadhav, FYBA Hockey Inter collegiate Gold
- 16 Bhavana Si**y**aram Yadav, FYBCom Volleyball Inter collegiate Gold
- 17 Bhavesh Suryawanshi, FYBSc Volleyball Inter collegiate Silver
- 18 Darshan Rajendra Bhor, FYBSc Kho-Kho Inter collegiate Silver
- 19 Hrishikesh Sandip Thite, SYBCom Baseball Inter collegi**a**e Gold
- 20 Hrushikesh Atul Ghogare, SYBA Netball nter collegiate Gold
- 21 Kanchan Dipakrao Khadse, MSc II Volleyball Inter collegiate Gold
- 22 Karan Jagdish Anantpure, FYBSc Kho-Kho Inter collegiate Silver
- 23 Krushnakant Dhondiba Khalse, YBA Kho-Kho Inter collegiate Silver
- 24 Kumar Pradeep Bijendra, MA II Handball Inter collegiate Silver
- 25 Madhuri Ramdas Datar, FYBCom Handball Inter collegiate Silver Netball Inter collegiate Bronze
- 26 Mandar Tanaji Divekar, FYBA Handball Inter collegiate Silver
- 27 Manoj Maruti Khamkar, TYBA Netball Inter collegiate Gold
- 28 Mayur Dalvi , SYBCom Baseball Inter collegiate Gold
- 29 Monesh Pramod Jagtap, FYBSc

- Baseball Inter collegiate Gold Softball Inter collegiate Silver
- 30 Neeraja Kailash Mehendale, TYBA Volleyball Inter collegiate Gold
- 31 Neha Gadre, FYBA Cricket Inter collegiate Silver Baseball Inter collegiate Gold
- 32 Nikhil Santosh Dhumal, FYBSc Baseball Inter collegiate Gold Softball Intercollegiate Silver
- 33 Nikhil Sheshrao Rathod, FYBBA Volleyball Inter collegiate Silver
- 34 Nilesh Anand Sabnis, MCom I Volleyball Inter collegiate Silver
- 35 Omkar Ramchandra Paradeshi, SYBSc Softball Inter collegiate Silver Baseball Intercollegiate Gold
- 36 Omprakash Pandit Bansode, SYBA Handball Inter collegiate Silver
- 37 Pallavi kishan Salave, FYBA Baseball Inter collegiate Gold Softball Inter collegiate Gold
- 38 Piyush Rajesh Kasbekar, FYBBA Handball Inter collegiate Silver
- 39 Pooja Bishansingh Tomar, FYBSc Kho-Kho Inter collegiate Gold
- 40 Pooja sanjay Zarad, FYBA Ball Badminton Inter collegiate Gold
- 41 Prafull Dyaneshwar Ranwade, FYBCA Hockey Inter collegiate Gold
- 42 Prajkta Shinde, FYBA Cricket Inter collegiate Silver
- 43 Prathamesh Atul Velanakar, FYBCom Hockey Inter collegiate Gold
- 44 Prathamesh Laxman Deokar, TYBCom Volleyball Inter collegiate Silver
- 45 Prathamesh Mahesh Jambhle, FYBBA Netball Inter collegiate Gold
- 46 Prathamsh Pravin Atkar, FYBCom Baseball nter collegiate Gold Softball Inter collegiate Silver
- 47 Prathamesh Ravindra Chothe, SYBCom

- Netball Inter collegiate Gold
- 48 Pratik Chandrakant Jadhav, TYBBA Kho-Kho Inter collegiate Silver
- 49 Pratiksha axman Kulkarni, FYBA Ball Badminton Inter collegiate Gold
- 50 Priya Yogesh Bhokre, FYBCom Baseball Inter collegiate Gold Softball Inter collegiate Gold Cricket Inter collegiate Silver Hockey Inter collegiate Gold
- 51 Pruthvira Satish daap, FYBSc Hockey Inter collegiate Winner
- 52 Ranjit Dada Kale, SYBSc Kho-Kho Inter collegiate Silver
- 53 Rishikesh Jagannath Bandal, FYBSc Handball Inter collegiate Silver
- 54 Roma Santosh Shinde, TYBCom Kho-Kho Inter collegiate Gold
- 55 Roshni Kale, FYBCom Cricket Inter collegiate Silver
- 56 Rupali Singh, FYBA
  Softball Inter collegiate Gold
  Cricket Inter collegiate Silver
- 57 Rushikesh Raju Sali , SYBCom Kho-Kho Inter collegiate Silver
- 58 Rushikesh Ravindra Gotarane, SYBM Netball Inter collegiate Gold
- 59 Rutuja Shrikant Jogadand, SYBCom Netball Inter collegiate Bronze
- 60 Sagar Shankar Dongare, SYBCom Handball Inter collegiate Silver
- 61 Sangram Ashok Waykar, FYBA Kho-Kho Inter collegiate Silver
- 62 Sanket Pralhad Parande, FYBA Volleyball Inter collegiate Silver
- 63 Sayali Baban Sonawane, SYBCom Netball Inter collegiate Bronze
- 64 Sharayu Martkar, FYBCom Cricket Inter collegiate Silver
- 65 Shreyas Dhase, FYBSc Chess Inter collegiate Gold
- 66 Shrutika Koshti, FYBCom

- Cricket Inter collegiate Silver
- 67 Shubham Baviskar, SYBBA Chess Inter collegiate Gold
- 68 Sudarshan Rabhaji Bhor, FYBSc Kho-Kho Inter collegiate Silver
- 69 Sureshkumar Janardhan Patil, TYBA Handball Inter collegite Silver
- 70 Sushant Vilas Shinde, FYBBA
  Ball Badminton Inter collegiate Silver
  Handball Inter collegiate Silver
- 71 Sapna Ravindra Belsare, FYBA Badminton Inter collegiate Bronze
- 72 Swaraj Patil chaudhari, FYBCom Hockey Inter collegiate Gold
- 73 Trimbak Sanjay Bhise, FYBCom Volleyball Inter collegiate Silver

- 74 Trupti Bhaurao Birje, FYBCom Badminton Inter collegiate Bronze
- 75 Urja Abhay Bhalerao, FYBA Handball Inter collegiate Silver Netball Inter collegiate Bronze
- 76 Varsha Dattatray Dabhade, TYBCom Kho-Kho Inter collegiate Winner
- 77 Vidya Sanjay Hake, FYBA Kho-Kho Inter collegiate Gold
- 78 Vishwanath Mangesh Mohite, FYBCom Netball Inter collegiate Gold
- 79 Vishwanath Vijay Patil, SYBA Handball Intercollegiate Silver
- 80 Vrushali Vijay Gorkhe, TYBCom Kho-Kho Inter collegiate Gold

### Interclass Competitions

Interclass competitions for the promotion of thegames and entertainment purpose were organized from 28/12/2017 to 18/1/2018. **Dat** Basketball, Volleyball, Badminton, Table Tennis and Chess were the events organized during this period.

Prof. Bhagyashree Shinde,

Director of Physical Education

Prof.Vikram Phale,

Director of Physical Education

Dr. P. G. Dixit.

Chairman G.M.C.

Department of Physical Education and Sports

AQR 2017-18

Details of students participated in Sports, Games and other events

| Sr No | Name of the Players      | Class      | Game           | Level            |
|-------|--------------------------|------------|----------------|------------------|
| 1     | Anjali Kailas Kapoor     | FYBCA Comp | Roll ball      | International    |
|       |                          |            |                | National         |
|       |                          |            | Cricket        | Inter collegiate |
|       |                          |            | Netball        | Inter collegiate |
| 2     | Piyush Rajendra Changude | SYBCom     | Ball badminton | International    |
|       |                          |            |                | National         |
|       |                          |            |                | Inter Zonal      |
|       |                          |            |                | Inter collegiate |
|       |                          |            | Handball       | Inter collegiate |
| 3     | Prasad Gulab Harpale     | MA I       | Ball badminton | International    |

|        |                                 |        |                 | Inter collegiate           |
|--------|---------------------------------|--------|-----------------|----------------------------|
|        |                                 |        | Handball        | Inter Zonal                |
|        |                                 |        | Korfball        | Inter collegiate           |
|        |                                 |        | Korfball        | Inter collegiate           |
| 4      | Simranjit Singh                 | SYBA   | Squash          | International              |
|        |                                 |        |                 | All India Inter University |
|        |                                 |        |                 | National                   |
|        |                                 |        |                 | Inter Zonal                |
|        |                                 |        |                 | Inter Collegiate           |
|        |                                 |        |                 |                            |
| All Ir | ndia Inter University& National | Level  | l .             |                            |
| 1      | Aboli Balwadkar                 | SYBCA  | Fencing         | All India Inter University |
|        |                                 |        |                 | Inter Zonal                |
|        |                                 |        |                 | Inter Collegiate           |
| 2      | Akshada Dashrath Mande          | SYBcom | Cycling (Track) | All India Inter University |
|        |                                 |        |                 | Inter Zonal                |
|        |                                 |        |                 | Inter collegiate           |
|        |                                 |        | Cycling (Road)  | Inter Zonal                |
|        |                                 |        |                 | Inter collegiate           |
|        |                                 |        | Kho-Kho         | Inter collegiate           |
| 3      | Amey Nitin Kalambe              | ТҮВВА  | Boxing          | All India Inter University |
|        |                                 |        |                 | State                      |
|        |                                 |        |                 | Inter Zonal                |
|        |                                 |        |                 | Inter collegiate           |
|        |                                 |        |                 | Mayer Cup                  |
| 4      | Amruta Balasaheb Tribhuvan      | SYBA   | Ball Badminton  | All India Inter University |
|        |                                 |        |                 | Inter Zonal                |
|        |                                 |        |                 | Inter collegiate           |
|        |                                 |        | Volleyball      | Inter collegiate           |
| 5      | Amruta Sachin Munj              | SYBA   | Kayaking        | All India Inter University |
|        |                                 |        |                 | Inter Zonal                |
|        |                                 |        |                 | Inter collegiate           |
| 6      | Aniket Balaso Gurav             | SYBA   | Hockey          | All India Inter University |
|        |                                 |        |                 | WZ                         |
|        |                                 |        |                 | Sr. National               |
|        |                                 |        |                 | Inter Zonal                |
|        |                                 |        |                 | Inter collegiate           |
| 7      | Aniket Sandip Taru              | TYBCom | Korfball        | All India Inter University |

|    |                         |                  |            | Inter Zonal                |
|----|-------------------------|------------------|------------|----------------------------|
|    |                         |                  |            | Inter collegiate           |
|    |                         |                  | Netball    | Inter Zonal                |
|    |                         |                  |            | Inter collegiate           |
| 8  | Ankita Ashik Sapate     | FYBA             | Hockey     | All India Inter University |
|    |                         |                  |            | National                   |
|    |                         |                  |            | Inter Zonal                |
|    |                         |                  |            | Inter collegiate           |
| 9  | Arbaj Majhar Shaikh     | FYBA             | Softball   | All India Inter University |
|    |                         |                  |            | Inter Zonal                |
|    |                         |                  |            | Inter collegiate           |
|    |                         |                  | Baseball   | Inter Zonal                |
|    |                         |                  |            | Inter collegiate           |
| 10 | Bhavna Satishrao Khade  | FYBCom           | Hockey     | All India Inter University |
|    |                         |                  |            | National                   |
|    |                         |                  |            | Inter Zonal                |
|    |                         |                  |            | Inter collegiate           |
| 11 | Diksha Avinash Patil    | nash Patil FYBBA | Hockey     | All India Inter University |
|    |                         |                  |            | National                   |
|    |                         |                  |            | Inter Zonal                |
|    |                         |                  |            | Inter collegiate           |
| 12 | Ganesh Mohamatil        | SYBA             | Hockey     | All India Inter University |
|    |                         |                  |            | WZ                         |
|    |                         |                  |            | Jr. National               |
|    |                         |                  |            | Inter Zonal                |
|    |                         |                  |            | Inter collegiate           |
| 13 | Harish Maruti Shindagi  | FYBA             | Hockey     | All India Inter University |
|    |                         |                  |            | WZ                         |
|    |                         |                  |            | Inter Zonal                |
|    |                         |                  |            | Inter collegiate           |
| 14 | Kirti Bishansingh Tomar | FYBCom           | Korfball   | All India Inter University |
|    |                         |                  |            | Inter Zonal                |
|    |                         |                  | Softball   | Inter collegiate           |
|    |                         |                  | Handball   | Inter collegiate           |
|    |                         |                  | Netball    | Inter collegiate           |
|    |                         |                  | Volleyball | Inter collegiate           |
| 15 | Krishna Joginder Singh  | SYBSc            | Korfball   | All India Inter University |
|    |                         |                  |            | National                   |

|    |                           |        |             | Inter Zonal                |
|----|---------------------------|--------|-------------|----------------------------|
|    |                           |        |             | Inter collegiate           |
|    |                           |        | Netball     | Inter Zonal                |
|    |                           |        |             | Inter collegiate           |
| 16 | Madhuri Bhagwan Gherade   | TYBA   | Judo        | All India Inter University |
|    |                           |        |             | National                   |
|    |                           |        |             | State                      |
|    |                           |        |             | Inter Zonal                |
|    |                           |        | Hockey      | Inter collegiate           |
| 17 | Madhuri Somnath Labade    | MA I   | Softball    | All India Inter University |
|    |                           |        | Softball    | Inter Zonal                |
|    |                           |        | Softball    | Inter collegiate           |
|    |                           |        | Baseball    | Inter Zonal                |
|    |                           |        | Baseball    | Inter collegiate           |
|    |                           |        | Crlcket     | Inter collegiate           |
|    |                           |        | Hockey      | Inter collegiate           |
| 18 | Minakshi Balasaheb Shinde | TYBCA  | Fencing     | All India Inter University |
|    |                           |        |             | Inter Zonal                |
|    |                           |        |             | Inter Collegiate           |
| 19 | Monali Mansing Natu       | TYBA   | Softball    | All India Inter University |
|    |                           |        |             | Inter Zonal                |
|    |                           |        |             | Inter collegiate           |
|    |                           |        | Baseball    | Inter Zonal                |
|    |                           |        |             | Inter collegiate           |
|    |                           |        | Cricket     | Inter collegiate           |
|    |                           |        | Hockey      | Inter collegiate           |
| 20 | Nikita Gangadhar Jadhav   | SYBCom | Athletics   | State                      |
|    |                           |        |             | Inter Zonal                |
|    |                           |        |             | Inter collegiate           |
|    |                           |        | Hockey      | Inter collegiate           |
| 21 | Pradnya Sambhaji Warekar  | SYBA   | Volleyball  | All India Inter University |
|    |                           |        |             | WZ                         |
|    |                           |        |             | KM                         |
|    |                           |        |             | National                   |
|    |                           |        |             | State                      |
|    |                           |        |             | Inter Zonal                |
|    |                           |        |             | Inter collegiate           |
| 22 | Pragati Shrirang Solankar | FYBA   | lawn tennis | All India Inter University |

|    |                          |        |            | Inter Zonal                |
|----|--------------------------|--------|------------|----------------------------|
|    |                          |        |            | Inter collegiate           |
| 23 | Pranav Digambar Wanare   | SYBCA  | Shooting   | All India Inter University |
|    |                          |        |            | National                   |
|    |                          |        |            | Inter Zonal                |
|    |                          |        |            | Inter collegiate           |
| 24 | Pranav Tukaram Jadhav    | FYBA   | Hockey     | All India Inter University |
|    |                          |        |            | WZ                         |
|    |                          |        |            | Inter Zonal                |
|    |                          |        |            | Inter collegiate           |
|    |                          |        |            | Inter Zonal                |
| 25 | Priyadarshani Narayanra  | MA I   | Volleyball | All India Inter University |
|    | Kokare                   |        |            | National                   |
|    |                          |        |            | WZ                         |
|    |                          |        |            | KM                         |
|    |                          |        |            | State                      |
|    |                          |        |            | Inter Zonal                |
|    |                          |        |            | Inter collegiate           |
| 26 | Rahul Subhash Shinde     | FYBA   | Hockey     | All India Inter University |
|    |                          |        |            | WZ                         |
|    |                          |        |            | Jr. National               |
|    |                          |        |            | Inter Zonal                |
|    |                          |        |            | Inter collegiate           |
| 27 | Raies Harun Mujawar      | FYBA   | Hockey     | All India Inter University |
|    |                          |        |            | WZ                         |
|    |                          |        |            | Inter Zonal                |
|    |                          |        |            | Inter collegiate           |
| 28 | Rushikesh Mahadev Desai  | FYBA   | Softball   | All India Inter University |
|    |                          |        |            | Inter Zonal                |
|    |                          |        |            | Inter collegiate           |
|    |                          |        | Baseball   | Inter Zonal                |
|    |                          |        |            | Inter collegiate           |
| 29 | Sakalain Fakir           | FYBCom | Korfball   | All India Inter University |
|    |                          |        |            | National                   |
|    |                          |        |            | Inter Zonal                |
|    |                          |        |            | Inter collegiate           |
| 30 | Samiksha Sukumar Kinikar | FYBA   | Volleyball | All India Inter University |
|    |                          |        |            | National                   |

|    |                         |        |          | WZ                         |
|----|-------------------------|--------|----------|----------------------------|
|    |                         |        |          | KM                         |
|    |                         |        |          | State                      |
|    |                         |        |          | Inter Zonal                |
|    |                         |        |          | Inter collegiate           |
| 31 | Shraddha Sanjay Tiwari  | FYBCom | Hockey   | All India Inter University |
|    |                         |        |          | National                   |
|    |                         |        |          | Inter Zonal                |
|    |                         |        |          | Inter collegiate           |
| 32 | Sayali Ravindra Jagtap  | TYBA   | Kho Kho  | All India Inter University |
|    |                         |        |          | KM                         |
|    |                         |        |          | WZ                         |
|    |                         |        |          | State                      |
|    |                         |        |          | Inter Zonal                |
|    |                         |        |          | Inter collegiate           |
| 33 | Shidhharth Pandhar      | MA     | Kayaking | All India Inter University |
|    | Waghmare                |        |          | Inter Zonal                |
|    |                         |        |          | Inter collegiate           |
| 34 | Shubham Santosh Mahadik | FYBA   | Hockey   | All India Inter University |
|    |                         |        |          | WZ                         |
|    |                         |        |          | Inter Zonal                |
|    |                         |        |          | Inter collegiate           |
| 35 | Shweta Sachin Munj      | Mcom   | Kayaking | All India Inter University |
|    |                         |        |          | Inter Zonal                |
|    |                         |        |          | Inter collegiate           |
| 36 | Sukruti Joshi           | MSc I  | Softball | All India Inter University |
|    |                         |        |          | Inter Zonal                |
|    |                         |        |          | Inter collegiate           |
| 37 | Sunil Vilas Rathod      | SYBA   | Hockey   | All India Inter University |
|    |                         |        |          | WZ                         |
|    |                         |        |          | Jr. National               |
|    |                         |        |          | Inter Zonal                |
|    |                         |        |          | Inter collegiate           |
| 38 | Suraj Eknath Vidhate    | TYBA   | Boxing   | All India Inter University |
|    |                         |        |          | National                   |
|    |                         |        |          | State                      |
|    |                         |        |          | Inter Zonal                |
|    |                         |        |          | Inter collegiate           |

|    |                           |        |                 | Mayer Cup                                            |
|----|---------------------------|--------|-----------------|------------------------------------------------------|
| 39 | Tejas Pravin Magar        | FYBA   | Kho Kho         | All India Inter University                           |
|    |                           |        |                 | KM                                                   |
|    |                           |        |                 | WZ                                                   |
|    |                           |        |                 | Sch. National                                        |
|    |                           |        |                 | Inter Zonal                                          |
|    |                           |        |                 | Inter collegiate                                     |
| 40 | Utkarsha Vilas Deshpande  | SYBA   | Crlcket         | All India Inter University                           |
|    |                           |        |                 | Inter Zonal                                          |
|    |                           |        |                 | Inter collegiate                                     |
|    |                           |        | Baseball        | Inter collegiate                                     |
| 41 | Vaibhav Sarjerao Bhor     | TYBA   | Cycling (Track) | All India Inter University                           |
|    |                           |        |                 | State                                                |
|    |                           |        |                 | InterZonal                                           |
|    |                           |        | Cycling (Road)  | National                                             |
|    |                           |        |                 | National National State Inter Zonal Inter collegiate |
|    |                           |        |                 | State                                                |
|    |                           |        |                 | Inter Zonal                                          |
|    |                           |        |                 | Inter collegiate                                     |
| 42 | Vaishnavi Vitthal Wadane  | FYBA   | Softball        | All India Inter University                           |
|    |                           |        |                 | Inter Zonal                                          |
|    |                           |        |                 | Inter collegiate                                     |
|    |                           |        | Baseball        | All India Inter University                           |
|    |                           |        |                 | Inter Zonal                                          |
|    |                           |        |                 | Inter collegiate                                     |
|    |                           |        | Hockey          | Inter collegiate                                     |
| 43 | Vedant Nitin Pimpalkhare  | TYBCom | Chess           | All India Inter University                           |
|    |                           |        |                 | WZ                                                   |
|    |                           |        |                 | Inter Zonal                                          |
|    |                           |        |                 | Inter collegiate                                     |
| 44 | Vivek Dattatraya Nagawade | TYBSc  | Korfball        | All India Inter University                           |
|    |                           |        |                 | Inter Zonal                                          |
|    |                           |        |                 | Inter collegiate                                     |
|    |                           |        | Netball         | Inter Zonal                                          |
|    |                           |        |                 | Inter collegiate                                     |
| 45 | Zeenal Zala               | TYBCom | Volleyball      | All India Inter University                           |
|    |                           |        |                 | WZ                                                   |
|    |                           |        |                 | KM                                                   |

|    |                          |             |                | State            |
|----|--------------------------|-------------|----------------|------------------|
|    |                          |             |                | Inter Zonal      |
|    |                          |             |                | Inter collegiate |
| 46 | Amey Moreshwar Gayal     | TYBCom      | Swimming       | National         |
|    |                          |             |                | National         |
|    |                          |             |                | National         |
| 47 | Dinesh Baburao Chavan    | FYBcom      | ball badminton | National         |
|    |                          |             |                | State            |
|    |                          |             |                | Inter Zonal      |
|    |                          |             |                | Inter collegiate |
|    |                          |             | Handball       | Inter collegiate |
| 48 | Nitesh Shankarlal Gupta  | TYBCom      | ball badminton | National         |
|    |                          |             |                | State            |
|    |                          |             |                | InterZonal       |
|    |                          |             |                | Inter collegiate |
| 49 | Paras Sunil Patil        | SYBSc Comp. | Athletles      | National         |
|    |                          |             |                | Jr National      |
|    |                          |             |                | State            |
|    |                          |             |                | Inter Zonal      |
|    |                          |             |                | Inter collegiate |
| 50 | Pranali Barku Benke      | FYBSc       | Kho-Kho        | National         |
|    |                          |             |                | KM               |
|    |                          |             |                | State            |
|    |                          |             |                | Inter Zonal      |
|    |                          |             |                | Inter collegiate |
| 51 | Rashmi Kadam             | MA I        | Volleyball     | National         |
|    |                          |             |                | State            |
| 52 | Rohit Vishwanath Gaikwad | FYBA        | Volleyball     | National         |
|    |                          |             |                | National         |
|    |                          |             |                | Senior State     |
|    |                          |             |                | Yuth State       |
|    |                          |             |                | Inter Zonal      |
|    |                          |             |                | Senior Zonal     |
| 53 | Surabhi Ganesh Vedpathak | SYBSc Comp  | Athletics      | National         |
|    |                          |             |                | State            |
|    |                          |             |                | WZ               |
|    |                          |             |                | Inter Zonal      |
| 54 | Yogita Vijay Salve       | TYBCA       | Badminton      | University WZ    |

|       |                        |            |               | Inter Zonal                |
|-------|------------------------|------------|---------------|----------------------------|
|       |                        |            |               | Inter collegiate           |
| 55    | Amol Laxman Makar      | FYBA       | Kabaddi       | National                   |
|       |                        |            |               | State                      |
| 56    | Datta Biru Dhormare    | FYBA       | Kabaddi       | National                   |
|       |                        |            |               | State                      |
| 57    | Pramod VilasShellale   | FYBA       | Kabaddi       | National                   |
|       |                        |            |               | State                      |
| 58    | Bhagwan Ramdas Pawar   | SYBsc      | Hockey        | All India Inter University |
|       |                        |            |               | WZ                         |
|       |                        |            |               | Inter Zonal                |
|       |                        |            |               | Inter collegiate           |
| State | and Zonal Level        |            | <u> </u>      |                            |
| 1     | Akshay Babruwan Rangat | FYBA       | Volleyball    | State                      |
|       |                        |            |               | la de constitución de      |
| 2     | Whomas Dalina Datta    | EVDA       | Harling       | Intercollegiate            |
| 2     | Khuman Rajya Patle     | FYBA       | Hockey        | Inter Zonal                |
| 0     |                        | CVD        | 0.611.11      | Inter collegiate           |
| 3     | Mayur Makarand Gokhale | SYBsc comp | Softball      | State                      |
|       |                        |            | D             | Inter collegiate           |
|       |                        |            | Baseball      | Inter collegiate           |
|       |                        |            | Cricket       | State                      |
|       |                        |            |               | Inter Zonal                |
|       |                        | 51/04      |               | Inter collegiate           |
| 4     | Neela ManoKambale      | FYBA       | Cross country | State                      |
|       |                        |            |               | Inter Zonal                |
|       |                        |            |               | Inter collegiate           |
|       |                        |            | Athletics     | State                      |
|       |                        |            |               | Inter Zonal                |
|       |                        |            |               | Inter collegiate           |
| 5     | Prajakta Namdev Gade   | MSc II     | Shooting      | Pre National               |
|       |                        |            |               | State                      |
|       |                        |            |               | Inter Zonal                |
|       |                        |            |               | Inter collegiate           |
| 6     | Pravin Rajesh Raut     | FYBA       | Kick Boxing   | State                      |
|       |                        |            | Boxing        | Inter Zonal                |
|       |                        |            | Boxing        | Inter collegiate           |

| 7  | Rutuja Sunil Marale      | FYBCA Comp | Softball    | State            |
|----|--------------------------|------------|-------------|------------------|
|    |                          |            |             | Inter Zonal      |
|    |                          |            |             | Inter collegiate |
|    |                          |            | Baseball    | Inter Zonal      |
|    |                          |            |             | Inter collegiate |
|    |                          |            | Cricket     | Intercollegiate  |
| 8  | Samarth Digambar Malwade | MCom II    | Athletics   | KM               |
|    |                          |            |             | Inter Zonal      |
|    |                          |            |             | Inter Zonal      |
|    |                          |            |             | Inter Collegiate |
| 9  | Siddharth Vikas Kawade   | SYBA       | Softball    | State            |
|    |                          |            |             | Inter Zonal      |
|    |                          |            |             | Inter collegiate |
|    |                          |            | Baseball    | Inter collegiate |
|    |                          |            | Cricket     | State            |
| 10 | Vaishnavi Sandesh Pisal  | FYBA       | Kick Boxing | State            |
|    |                          |            | Boxing      | Inter Zonal      |
|    |                          |            |             | Inter collegiate |
| 11 | Abhijeet Kisan Sontakke  | TYBSc      | Volleyball  | Inter Zonal      |
|    |                          |            |             | Inter collegiate |
| 12 | Abhishek Khedekar        | FYBSc      | Korfball    | Inter Zonal      |
|    |                          |            | Netball     | Intercollegiate  |
| 13 | Akash Kasbe              | FYBA       | Baseball    | Inter Zonal      |
|    |                          |            |             | Inter collegiate |
| 14 | Akshay Tukaram Sathe     | FYBA       | softball    | Inter Zonal      |
|    |                          |            | Baseball    |                  |
| 15 | Amar Sakharam Jadhav     | MA I       | Kho Kho     | Inter Zonal      |
|    |                          |            |             | Inter collegiate |
| 16 | Aniket Arun Mane         | SYBA       | Netball     | InterZonal       |
|    |                          |            |             | Inter collegiate |
| 17 | Aniket Vitthal Gunjal    | MA II      | Softball    | Inter collegiate |
|    |                          |            | Baseball    | Inter Zonal      |
|    |                          |            |             | Inter collegiate |
| 18 | Ankita Anil Wanjape      | SYBCom     | Handball    | Inter collegiate |
|    |                          |            | Netball     | Inter collegiate |
| 19 | Ankita Ramakant Gawali   | SYBA       | Hockey      | Inter Zonal      |
|    |                          |            |             | Inter collegiate |
| 20 | Ashish Vasantrao Patil   | MA I       | Handball    | Inter Zonal      |

|    |                           |                |                 | Inter collegiate |
|----|---------------------------|----------------|-----------------|------------------|
| 21 | Azaruddin Subhan Pathan   | FYBA           | Kho-Kho         | Inter Zonal      |
| 22 | Dinesh Harishchandr       | MCom I         | Athletics       | Inter Zonal      |
|    | Kashyap                   |                | Athletics       | Intercollegiate  |
| 23 | Ganesh Subhash Kamble     | FYBCom         | Netball         | Inter Zonal      |
|    |                           |                |                 | Inter collegiate |
| 24 | Gaurav Dasharath Phunde   | SYBSc comp     | Ball Badminton  | Inter collegiate |
|    |                           |                | Handball        | Inter Zonal      |
| 25 | Hari Kusha Shid           | FYBA           | Weightlifting   | Inter Zonal      |
|    |                           |                |                 | Inter collegiate |
| 26 | Harshada Hemant Mate      | TYBA           | Softball        | Inter collegiate |
|    |                           |                | Baseball        | Inter Zonal      |
|    |                           |                |                 | Inter collegiate |
| 27 | Harshal Mahajan           | FYBSc          | Korfball        | Inter Zonal      |
|    |                           |                |                 | Inter collegiate |
| 28 | Janhavi Prashant Poman    | SYBCom         | Netball         | Inter Zonal      |
| 29 | Kanchan Sanap             | FYBSc          | Wrestling       | Inter Zonal      |
| 30 | Ketaki Satishkumar Gunthe | SYBCom         | Ball badminton  | Inter Zonal      |
|    |                           |                |                 | Inter collegiate |
| 31 | Kusum Mehta               | FYBCom         | Ball badminton  | Inter Zonal      |
|    |                           |                |                 | Inter collegiate |
|    |                           |                | Vollyball       | Inter collegiate |
| 32 | Maheshwari Takale         | Fashion Desing | Athletics Relay | Inter Zonal      |
|    |                           |                |                 | Inter collegiate |
|    |                           |                | Kho Kho         | Inter collegiate |
| 33 | Nidhi Santosh Kulkarni    | FYBA           | Kho Kho         | Inter Zonal      |
|    |                           |                |                 | Inter collegiate |
| 34 | Nilesh Dnyanoba Pawar     | TYBSc          | Athletics       | Inter Zonal      |
|    |                           |                | Discuss         | Inter collegiate |
| 35 | Omkar Rohidas Hundare     | Mcom           | Baseball        | Inter Zonal      |
|    |                           |                |                 | Inter collegiate |
|    |                           |                | wrestling       | Inter Zonal`     |
|    |                           |                | softball        | Inter collegiate |
| 36 | Patiksha Dhaphal          | SYBCom         | Boxing          | Inter Zonal      |
| 37 | Prajakta Prakash Dumbare  | TYBCom         | Cricket         | Inter Zonal      |
|    |                           |                |                 | Inter collegiate |
|    |                           |                | Softball        | Inter collegiate |
|    |                           |                | Baseball        | Inter collegiate |

| 38 | Pranita Rajendra Tayde       | FYBCom   | Handball       | Inter Zonal      |
|----|------------------------------|----------|----------------|------------------|
|    |                              |          |                | Inter collegiate |
|    |                              |          | Netball        | Inter collegiate |
| 39 | Pratiksha Raghunath Dhule    | FYBA     | Fencing        | Inter Zonal      |
| 40 | Rima Panjwani                | MA I     | Handball       | InterZonal       |
|    |                              |          |                | Inter collegiate |
| 41 | Rohini Rajendra Mane         | FYBCom   | Cricket        | Inter Zonal      |
|    |                              |          |                | Inter collegiate |
|    |                              |          | Hockey         | Inter collegiate |
|    |                              |          | Baseball       | Inter collegiate |
|    |                              |          | Softball       | Inter Zonal      |
|    |                              |          |                | Inter collegiate |
| 42 | Ruchika Santosh More         | SYBSc    | Korfball       | InterZonal       |
| 43 | Rutuja Sunil Harpale         | FYBCom   | Korfball       | Inter Zonal      |
|    |                              |          |                | Inter collegiate |
|    |                              |          | Handball       | Inter collegiate |
|    |                              |          | Netball        | Inter collegiate |
|    |                              |          |                | Inter collegiate |
| 44 | Sachin Ramesh Shivale        | FYBA     | Wrestling      | Inter Zonal      |
|    |                              |          |                | Inter collegiate |
| 45 | Saddam ImanKhanbhai          | M Com II | Korfball       | Inter Zonal      |
|    |                              |          |                | Inter collegiate |
|    |                              |          | Netball        | Inter collegiate |
| 46 | Sagar Bhaurao Jathar         | MSc II   | Baseball       | Inter Zonal      |
|    |                              |          |                | Inter collegiate |
| 47 | Samiksha Changdev Darekar    | SYBSc    | Cycling(road)  | Inter Zonal      |
| 48 | Sanjivani ShivajiSuryavanshi | FYBA     | Softball       | Inter Zonal      |
|    |                              |          |                | Inter collegiate |
|    |                              |          | Baseball       | Inter Zonal      |
|    |                              |          |                | Inter collegiate |
| 49 | Shiva Rajdevsingh Thakur     | FYBBA    | Handball       | Inter Zonal      |
|    |                              |          |                | Inter collegiate |
|    |                              |          | Ball badminton | Inter collegiate |
|    |                              |          | Softball       | Inter collegiate |
|    |                              |          | Cross Country  | Inter collegiate |
| 50 | Shraddha Ramchandra Jadha    | TYBCom   | Kho-Kho        | Inter Zonal      |
| 51 | Shruti Narayan Lotekar       | FYBA     | Kho Kho        | Inter Zonal      |
|    |                              |          |                | Inter collegiate |

| 52 | Shubham Bapu Kalel        | SYBA   | Judo           | Inter Zonal      |
|----|---------------------------|--------|----------------|------------------|
|    |                           |        |                | Inter collegiate |
| 53 | Shubham Dayanand Jagtap   | FYBA   | Power lifting  | Inter Zonal      |
|    |                           |        |                | Inter collegiate |
|    |                           |        | Best Physique  | Inter collegiate |
| 54 | Somesh Marutirao Kanode   | FYMCom | Athletics      | Inter Zonal      |
| 55 | Sumedha Pandurang Kolhe   | FYBA   | Baseball       | Inter collegiate |
|    |                           |        | softball       | Intercollegiate  |
| 56 | Swapnil Dhone             | SYBA   | Wrestling      | Inter Zonal      |
| 57 | Swapnil Gaikwad           | SYBA   | Kabaddi        | Inter Zonal      |
| 58 | Sweta Kiran Uttekar       | FYBCom | Ball badminton | Inter Zonal      |
|    |                           |        |                | Inter collegiate |
|    |                           |        | Badminton      | Inter collegiate |
| 59 | Vaishnavi dadaram Mandeka | FYBA   | Boxing         | Inter Zonal      |
|    |                           |        |                | Inter collegiate |
| 60 | Vaishnavi Nandkumar Gore  | FYBA   | Handball       | Inter Zonal      |
|    |                           |        |                | Inter collegiate |
|    |                           |        | Cricket        | Inter collegiate |
|    |                           |        | Softball       | Inter collegiate |
|    |                           |        | Korfball       | Inter Zonal      |
|    |                           |        |                | Inter collegiate |

# Inter Collegiate

| Sr No | Name of the layers          | Class  | Game       | Level            |  |
|-------|-----------------------------|--------|------------|------------------|--|
| 1     | Abhishek Keskar             | TYBCom | Chess      | Inter collegiate |  |
| 2     | Aditya Pandurang Bhujbal    | FYBCom | Netball    | Inter collegiate |  |
| 2     | Autya i andarang bilajbar   |        | Handball   | Inter collegiate |  |
| 3     | Ajinkya Jain                | FYBSc  | Chess      | Inter collegiate |  |
| 4     | Akash Manik Kamble          | SYBA   | Hockey     | Intercollegiate  |  |
| 5     | Akash Sanjay Desai          | FYBCom | Volleyball | Inter collegiate |  |
| 6     | Akshay Shantaram Chavan     | FYBSc  | Kho-Kho    | Inter collegiate |  |
| 7     | Alfred Iuvis Arokiyaswamy   | FYBCom | Hockey     | Inter collegiate |  |
| 8     | Aniket Surendra Kharat      | SYBA   | Baseball   | Inter collegiate |  |
|       |                             |        | Softball   | Inter collegiate |  |
| 9     | Anirudha Ravi Alhat         | FYBBA  | Handball   | Inter collegiate |  |
| 10    | Aprna Maharanavar           | FYBCom | Cricket    | Inter collegiate |  |
| 11    |                             | FYBCom | Baseball   | Inter collegiate |  |
|       | Apurva Dnyaneshwar Wankhede |        | softball   | Inter collegiate |  |
|       |                             |        | Handball   | Intercollegiate  |  |

|    |                             |          | Netball        | Inter collegiate |
|----|-----------------------------|----------|----------------|------------------|
| 12 | Ashish Ashok Udeg           | SYBCom   | Baseball       | Inter collegiate |
| 12 | Ashish Ashok dueg           | STECOIII | softball       | Inter collegiate |
| 13 | Asha Govind Ambawane        | TYBCom   | Kho-Kho        | Inter collegiate |
| 14 | Ashok Balaji Kedale         | Mcom I   | Kho-Kho        | Inter collegiate |
| 15 | Avishkar Annasaheb Jadhav   | FYBA     | Hockey         | Inter collegiate |
| 16 | Bhavana Siyaram Yadav       | FYBCom   | Volleyball     | Inter collegiate |
| 17 | Bhavesh Suryawanshi         | FYBSc    | Volleyball     | Inter collegiate |
| 18 | Darshan Rajendra Bhor       | FYBSc    | Kho-Kho        | Inter collegiate |
| 19 | Hrishikesh Sandip Thite     | SYBCom   | Baseball       | Inter collegiate |
| 20 | Hrushikesh Atul Ghogare     | SYBA     | Netball        | Inter collegiate |
| 21 | Kanchan Dipakrao Khadse     | MSc II   | Volleyball     | Inter collegiate |
| 22 | Karan Jagdish Anantpure     | FYBSc    | Kho-Kho        | Inter collegiate |
| 23 | Krushnakant Dhondiba Khalse | TYBA     | Kho-Kho        | Inter collegiate |
| 24 | Kumar Pradeep Bijendra      | MA II    | Handball       | Inter collegiate |
| 25 | Madhuri Ramdas Datar        | FYBCom   | Handball       | Inter collegiate |
| 25 | iviauriuri Karriuas Datai   | TIBCOIII | Netball        | Inter collegiate |
| 26 | Mandar Tanaji Divekar       | FYBA     | Handball       | Intercollegiate  |
| 27 | Manoj Maruti Khamkar        | TYBA     | Netball        | Inter collegiate |
| 28 | Mayur Dalvi                 | SYBCom   | Baseball       | Inter collegiate |
| 29 | Monesh Pramod Jagtap        | FYBSc    | Baseball       | Inter collegiate |
| 2, | Two nosh i ramod sagtap     |          | softball       | Inter collegiate |
| 30 | Neeraja Kailash Mehendale   | TYBA     | Volleyball     | Intercollegiate  |
| 31 | Neha Gadre                  | FYBA     | Cricket        | Inter collegiate |
|    | Trona saare                 |          | Baseball       | Inter collegiate |
| 32 | Nikhil Santosh Dhumal       | FYBSc    | Baseball       | Inter collegiate |
| 02 | TAIKIII Garregari Brianiai  | 1 1200   | Softball       | Inter collegiate |
| 33 | Nikhil Sheshrao Rathod      | FYBBA    | Volleyball     | Inter collegiate |
| 34 | Nilesh Anand Sabnis         | MCom I   | Volleyball     | Inter collegiate |
| 35 | Omkar Ramchandra Paradeshi  | SYBSc    | Softball       | Inter collegiate |
|    |                             |          | Baseball       | Inter collegiate |
| 36 | Omprakash Pandit Bansode    | SYBA     | Handball       | Inter collegiate |
| 37 | Palvi kishan Salave         | FYBA     | Baseball       | Intercollegiate  |
|    |                             |          | Softball       | Inter collegiate |
| 38 | Piyush Rajesh Kasbekar      | FYBBA    | Handball       | Inter collegiate |
| 39 | Pooja Bishansingh Tomar     | FYBSc    | Kho-Kho        | Inter collegiate |
| 40 | Pooja sanjay Zarad          | FYBA     | Ball Badminton | Inter collegiate |
| 41 | Prafull Dyaneshwar Ranwade  | FYBCA    | Hockey         | Inter collegiate |
| 42 | Prajakta Shinde             | FYBA     | Cricket        | Inter collegiate |

| 43  | Prathamesh Atul Velanakar   | FYBCom   | Hockey         | Inter collegiate |
|-----|-----------------------------|----------|----------------|------------------|
| 44  | Prathamesh Laxman Deokar    | TYBCom   | Volleyball     | Inter collegiate |
| 45  | Prathamesh Mahesh Jambhle   | FYBBA    | Netball        | Inter collegiate |
| 46  | Prathamesh Pravin Atkar     | FYBCom   | Baseball       | Inter collegiate |
| 40  | Trathamesh Fravill Atkai    | TIDCOIII | Softball       | Inter collegiate |
| 47  | Prathamesh Ravindra Chothe  | SYBCom   | Netball        | Inter collegiate |
| 48  | Pratik Chandrakant Jadhav   | TYBBA    | Kho-Kho        | Inter collegiate |
| 49  | Pratiksha Laxman Kulkarni   | FYBA     | Ball Badminton | Inter collegiate |
|     |                             |          | Baseball       | Inter collegiate |
| 50  | Priya Yogesh Bhokre         | FYBCom   | Softball       | Inter collegiate |
|     | Trija regeen Briefi e       |          | Cricket        | Inter collegiate |
|     |                             |          | Hockey         | Inter collegiate |
| 51  | Pruthvira Satish Jagtap     | FYBSc    | Hockey         | Intercollegiate  |
| 52  | Ranjit Dada Kale            | SYBSc    | Kho-Kho        | Inter collegiate |
| 53  | Rishikesh Jagannath Bandal  | FYBSc    | Handball       | Inter collegiate |
| 54  | Roma Santosh Shinde         | TYBCom   | Kho-Kho        | Inter collegiate |
| 55  | Roshni Kale                 | FYBCom   | Cricket        | Inter collegiate |
| 56  | Rupali Singh                | FYBA     | Softball       | Inter collegiate |
|     |                             |          | Cricket        | Inter collegiate |
| 57  | Rushikesh Raju Sali         | SYBCom   | Kho-Kho        | Inter collegiate |
| 58  | Rushikesh Ravindra Gotarane | SYBCom   | Netball        | Inter collegiate |
| 59  | Rutuja Shrikant Jogadand    | SYBCom   | Netball        | Inter collegiate |
| 60  | Sagar Shankar Dongare       | SYBCom   | Handball       | Inter collegiate |
| 61  | Sangram Ashok Waykar        | FYBA     | Kho-Kho        | Inter collegiate |
| 62  | Sanket Pralhad Parande      | FYBA     | volleyball     | Inter collegiate |
| 63  | Sayali Baban Sonawane       | SYBCom   | Netball        | Inter collegiate |
| 64  | Sharayu Martkar             | FYBCom   | Cricket        | Inter collegiate |
| 65  | Shreyas Dhase               | FYBSc    | Chess          | Inter collegiate |
| 66  | Shrutika Koshti             | FYBCom   | Cricket        | Inter collegiate |
| 67  | Shubham Baviskar            | SYBBA    | Chess          | Inter collegiate |
| 68  | Sudarshan Rabhaji Bhor      | FYBSc    | Kho-Kho        | Inter collegiate |
| 69  | Sureshkumar Janardhan Patil | TYBA     | Handball       | Inter collegiate |
| 70  | Sushant Vilas Shinde        | FYBBA    | Ball Badminton | Inter collegiate |
| , 0 |                             | LIDDA    | Handball       | Inter collegiate |
| 71  | Swapna Ravindra Belsare     | FYBA     | Badminton      | Inter collegiate |
| 72  | Swaraj Patil chaudhari      | FYBCom   | hockey         | Inter collegiate |
| 73  | Trimbak Sanjay Bhise        | FYBCom   | volleyball     | Inter collegiate |
| 74  | Trupti Bhaurao Birje        | FYBCom   | Badminton      | Inter collegiate |
| 75  | Urja Abhay Bhalerao         | FYBA     | Handball       | Inter collegiate |
|     |                             |          |                |                  |

|    |                           |        | Netball  | Inter collegiate |
|----|---------------------------|--------|----------|------------------|
| 76 | Varsha Dattatray Dabhade  | TYBCom | Kho-Kho  | Inter collegiate |
| 77 | Vidya Sanjay Hake         | FYBA   | Kho-Kho  | Inter collegiate |
| 78 | Vishwanath Mangesh Mohite | FYBCom | Netball  | Inter collegiate |
| 79 | Vishwanath Vijay Patil    | SYBA   | Handball | Inter collegiate |
| 80 | Nalini Vinod Patil        | MSc I  | Handball | Intercollegiate  |

Details of medals /awards won by students in Sports, Games and other events

Department participated in 29 Sports activities i.e. Baseball, Basketball, Cricket, Cycling, wrestling, Kabaddi, Football, Handball, Volleyball, Boxing, Softball, Pw Lifting, Best Physique, Athletics, Badminton, Chess, Cross Country, Shooting, Swimming, Ball Badminton, Hockey, Judo, Kho-Kho, Lawn Tennis, Table Tennis, fencing, Kayaking, Korfball and Netball Competitions. Similarly college participated in various Invitational Intercollegiate Competitions. College has secured

 $1^{st}$  Place in Hockey(W), Softball (W), Volleyball (W), Baseball (M), Baseball (M), Hockey(M), Netball (M), Kho-Kho (W), Chess (M), Ball Badminton (W).

<u>2<sup>nd</sup> Place</u> in Volleyball (M), Softball (M), Ball Badminton (M), Khicho (M), Cricket(W), Handball (M), Handball (W), Cross Country(W).

<u>3rd Place</u> ¥ ª · " ; ° > Š ¨ ¨ + · · ˝ Š Ÿ © ¥ ª ° « ª · · + fl « ª · > ¨ ; · \$ ® « ¢

Details of the medals is as follows,

| Level of Participation | Bronze | Silver | Gold | Medal Tally |
|------------------------|--------|--------|------|-------------|
| Intercollegiate        | 20     | 86     | 139  | 245         |
| State/ Ashwmed         | 5      | 10     | 20   | 35          |
| Inter Zonal            | 13     | 24     | 51   | 88          |
| West Zone              | 14     | -      | 2    | 16          |
| All India              | 2      | 3      | -    | 5           |
| National               | 2      | 2      | 2    | 6           |
| International          | -      | -      | 3    | 3           |
| Grand Total            | 56     | 125    | 217  | 398         |

Details of Student organised / initiatives

#### Sports Organization

- Inter Collegiate Hockey (M/W): Intercollegiate Hockey Mens competition was organized on 13 & 14<sup>th</sup> December 2017 at the Major Dhyanchad Stadium Nehrunagar, Pimpri Chinchwad. The tournament was inaugurated at the hands of our Principal Dr. R.S. Zunjarrao. Four teams from Pune University i.e. Pune City, Pune District, Ahemadnagar and Nashik were participated.
- Inter Collegiate Handball (M) Intercollegiate softball (M/W) event was organized during 26 and 27 December 2017at the S. P. College Ground. Various teams from Pune City participated in this event. Principal Dr. Rajendra Zunjarrao inaugurated the event.
- Inter Collegiate Korfball (M/W) Intercollegiate Korftball (M/W) event was organized during 26 and 27 December 2017 at the College Ground. Various teams from Pune City participated in this event. Principal Dr. Rajendra Zunjarrao inaugurated the event.

- Inter Collegiate Netball (M/W) Intercollegiate Netball (M/W) event was organized during 1st December 2017at the College Ground. Various teams from Pune City participated in this event. Principal Dr. Rajendra Zunjarrao inaugurated the event.
- \$ ® « £ ® į ¤ ® ᥠį² į · · · ! « Ϋ į ® ª · · ' ¤ ® į į · · ″ į ¯ -18′ \$ ¤ μ ¯ ¥ − ± į · œ « © ¬ į ° ¥ ° ¥ « ª \$ ¶ £ ¶ ¯ ¥ į · · · ¤ q į · · · ! « Ϋ į ® · · ' » \$ ¤μ ¯ ¥ ± į · · œ « © ¬ į ° ¥ « ª · · s f. January 2018 .

  Competition was inaugurated at the hands of our Prof. Shamkant Deshmukh, Hon. Secretary, P. E. Society and Principal Dr. Rajendra Zunjarra.
- Late. Shankarrao Kanitkar Sports Festival 20178 Late. Shankarrao Kanitkar Sports Festival was organized on 10 & 28 January 2018. Many students from the College Participated in the tournament and the results are as follows: 1st Place Football(M), Baketball(M), Volleyball(M), & Staff members are participated and the results are as follows: Winner: Dodge ball, Throw ball (Women), Cricket(Men), Volleyball(Men) & Badminton (Men). Runner up: Badminton (Women).

# राष्ट्रीय सेवा योजना (NSS)

# वरिष्ठ विभाग (Senior Wing)

# Not me but you

- < २०१७ ते २०१८ या शैक्षणिक वर्षास १५ जून २०१७ पासून सुरुवात झाली. या वर्षी एकूण २५० विद्यार्थी +५० असे ३०० स्वयंसेवकाचे युनिट आहे.
- जुलै १७ मध्ये सर्वप्रथम प्रा. वराडे सर व प्रा.डॉ. निशा भंडारे कार्यक्रम अधिकारी म्हणून उद्बोधन वर्ग घेतला. विद्यार्थ्यांनाएन.एस.एस.चे महत्त्व स्लाईड शोच्या माध्यमातून व व्याख्यानाच्या स्वरूपात सांगितले. मागील वर्षाच्या विद्यार्थ्यांनी अनुभवकथनकेले. यात नेहा बवले, मंगेश खंडागळे, जान्हवी पुरंदरे, वैष्णवी शिंदे यांचा सहभाग होता. पिहलाच कार्यक्रम वृक्षारोपणाचा झाला.
- ् कुळे येथील ॲग्रीबायोटेक कॉलेजमध्ये ५० स्वयंसेवकांना घेऊन १०० वृक्षांची लागवड केली. लोकायत या सामाजिक संस्थेतर्फेहिरोशिमा व नागासकी बॉम्ब हल्ल्यावरील दृष्परिणामावर लघुपट दाखवला.
- अगॅगस्टमध्ये शकुंतला कांबळे यांनी एच.आय.व्ही. रोगाबद्दल माहिती दिली व विद्यार्थ्यांशी संवाद साधला. लघुपटही दाखवला. 'रवच्छ भारत अभियान'अंतर्गत एन.एस.एस. पुणे शहर पातळीवर शनिवारवाडा स्वच्छता मोहिम राबविली. यात आपले ५० स्वयंसेवक सहभागी झाले होते. कार्यक्रमाचे उद्घाटन कुलगुरू डॉ. नितीन करमाळकर जिल्हा समन्वयक प्रा.डॉ. पाचारणे सर यांच्या उपस्थित झाले. १३ ऑगस्ट १७ रोजी 'सुंदर कॉलेज स्वच्छ कॉलेज' अभियान प्राचार्य डॉ. राजेंद्र झुंजारराव यांच्या मार्गदर्शनाखाली राबवले. एस.आर.डी. आणि एन.आर.डी. प्रिसिलेक्शन आपल्या कॅम्पसमध्ये व्यवस्थित पार पडले. इतर कॉलेजमधून ३५० विद्यार्थी सहभागी झाले होते. या उपक्रमासाठी एन.सी.सी. च्या कॅडेटस्ने व प्रा. एनगे (कार्यक्रम अधिकारी) व प्रा. काले (शारीरिक शिक्षण विभाग प्रमुख) यांनी मोलाचे सहकार्य केले. यात आपल्या महाविद्यालयातील टी.वाय.बी.ए. मधील विद्यार्थीं मंगेश खंडागळे याचा एस.आर.डी. (मुंबई) साठी सिलेक्शन झाले तर अमिता यादव या टी.वाय.बी.एस.सी.च्या विद्यार्थीनीचे एन.आर.डी. (दिल्ली) साठी निवड झाली. या उपक्रमात पुणे जिल्हा समन्वयक प्रा.डॉ. शिवाजी पाचारणे सर, प्रा.डॉ. सविता कुलकर्णी मंडम व प्रा. फुलसुंदर सर, माळी सर यांचे मार्गदर्शन व सहकार्य लाभले. यासाठी अनिकेत बनसोडे, वैष्णवी शिंदे, ओमकार देडे, राजश्री चव्हाण, मनिषा सोंडे, जान्हवी पुरंदरे, मयूर जोशी, मयूर भांडे, चैताली गायकवाड, रामगायकवाड या स्वयंसेवकांनी मेहनत घेऊन सहकार्य केले.
- < 'हिंसेला नकार मानवतेचा स्वीकार' असा कार्यक्रम अंनिसच्या वतीने घेतला. यासाठी मुक्ता दाभोळकर व त्यांचे सहकारीउपस्थित होते. आगाखान पॅलेस ऐतिहासिक वास्तूस भेट. बी.जे. मेडिकल कॉलेजच्या वतीने अवयवदान महारॅलीत सहभाग,एवरेस्टवीर गणेश मोरे यांचे व्याख्यान व स्लाईड शोचे प्रयोजन केले होते.
- सप्टेंबरमध्ये पुणे शहरात सा.फु.पु.विद्यापीठ व एन.एस.एस. विभागाच्या संयुक्त विद्यमाने 'सायकल रॅली'त सहभाग नियोजन
  प्रा.डॉ. निशा भंडारे यांनी केले. दात्री सामाजिक संस्थेमार्फत रीना मॅडम यांनी पेशीदानाचे महत्त्व सांगितले व १०० फॉर्म
  भक्तन घेतले. टेस्टींगसाठी १०० विद्यार्थ्यांनी निवड केली. 'लोकायत' या सामाजिक संस्थेमार्फत 'जीवनमूल्यांवर आधारित

लघुपट पारखून चर्चा केली. 'विवेकवाहिनी' या सामाजिक संस्थेने हिंसाचारासंबंधी वल्लभ वैद्य व नंदिनी जाधव यांचे व्याख्यान झाले. व्यसनमुक्ती अभियान राबविले. २४ सप्टेंबर एन.एस.एस. वर्धापनदिनी निबंध स्पर्धा, स्वच्छता, पथनाट्ये असा भरगद्यकार्यक्रम केला.

- < ऑक्टोबरमध्ये माजी पंतप्रधान दिवंगत इंदिरा गांधी यांच्या पुण्यतिथीनिमित्त व सरदार वल्लभभाई पटेल यांच्या जयंतीनिमित्तव्याख्यान आयोजित केले होते.
- नोव्हेंबरमध्ये दिव्यांगांचे मानसिक संतुलन व मानसिक विकलांगता या अनुषंगाने विशेष व्याख्यान डॉ. प्रभाकर देसाई (संचालक, एन.एस.एस. विद्यार्थी कल्याण मंडळ, पुणे विद्यापीठ). जिल्हा सेवा प्राधिकारण (डालसा) नवीन उपक्रमाला सुरुवात यात ॲड. राऊत, ॲड. परांजपे, ॲड रैना एकदिवसीय कार्यशाळेचे आयोजन यावेळी श्री. पारधे यांनी माहितीपर दाखवून कायदेविषयक जनजागृतीसाठी मार्गदर्शन केले. यासंदर्भात विद्यार्थ्यांना शिवाजीनगर गावठाण, पोलीस लाईन, जनवाडी येथे स्थानिक नागरिकांकडून १०० पर्यंत फॉर्म्स भरून घेतले व येरवडा येथील एक खिडकी अनेक सुविधा या उपक्रमात स्वयंसेवक म्हणून काम केले. याचे नियोजन अनिकेत बनसोडे, मयूर भांडे, राजश्री चव्हाण, भाग्यश्री रसाळ, ओंकार देडे यांनी केले. सोबत प्रा.डॉ. निशा भंडारे होत्या. २६ नोव्हें. 'संविधान दिन' एक कार्यक्रम यासाठी न्यायमूर्ती चेतन भगत, ॲड. राऊत, ॲड. परांजपे मॅडम व महाविद्यालयाचे प्राचार्य डॉ. झुंजारराव सर, उपप्राचार्य कांबळे सर, चौधरी सर उपस्थित होते. 'बिनधास्त बोल' संस्थेच्या वतीने स्त्रियांवर होणारे अन्याय अत्याचारांविरुद्ध बोलण्यात प्रवृत्त करणारा पथनाट्य कार्यक्रम संस्थेच्या स्वीटी सोनवणे व राहल जाधव,क्रांती अग्निहोत्री, राहल वाधमारे मान्यवरांनी मार्गदर्शन केले.
- ५ १३ डिसेंबर रोजी हिंदी विभाग व एन.एस.एस. विभाग संयुक्त विद्यमाने विकलांग दिवसाच्या निमित्ताने 'दिव्यांगांसाठी राज्यस्तरावरील गायन, वादन, काव्य स्पर्धेचे आयोजन केले होते. क कार्यक्रम स्वयंसेवक व प्रा.डॉ. निशा भंडारे यांनी मार्गदर्शन केले.
- ६ जानेवारी डालसा संस्थेतर्फे एक दिवसीय कार्यशाळा संपन्न झाली. ८ जानेवारी संगमनेर येथे राज्यस्तरीय कॅम्पसाठी चैताली गायकवाड व अलिशा शेख यांनी सहभाग नोंदवला. पतितपावन संघटनेतर्फे रक्तदान शिबीर यात प्रा. प्रभाकर वराडे यांचा मोलाचा सहभाग होता. एस.पी. कॉलेज पुणे येथे एकदिवीय कार्यशाळेत २० स्वयंसेवकांनी महाविद्यालयाचे प्रतिनिधित्व केले. २७ जानेवारीनाशिक येथे सप्तशृंगी गडावर स्वच्छता अभियानासाठी शुभम ननवरे आणि प्रतिक गायकवाड यांनी सहभाग घेतला होता.
- < विद्यापीठस्तरीय गडसंवर्धन शिबिरात ओझर, जुन्नर जिल्ह्यात शुभम रोकडे या विद्यार्थ्यांनो प्रतिनिधित्व केले. २९ पाने वाहतूकसुरमा या विषयावर पथनाट्य सादर केले.
- ३ फेब्रुवारी 'लोकायत'तर्फे संविधान कॅम्पेनिंग ९, १०, ११ फेब्रु. पालवी संस्थेच्या स्टॉलवर वस्तू विक्री व प्रदर्शनात विद्यार्थ्यांचा मोलाचा वाटा उचलला. ही पंढरपूर येथील एच.आय.व्ही. बाधीत मुलांचा सांभाळ करणारी संस्था आहे. १४ जानेवारीला आगामी मराठी चित्रपट 'धाप'चे प्रमोशन असेंब्ली हॉलमध्ये प्राचार्य डॉ. झुंजारराव सरांच्या हस्ते झाले. चित्रपट विग्दर्शक, पटकथाकार, गीतकार योगेश घाटगे आपल्या महाविद्यालयाचा विज्ञान शाखेचा व एन.एस.एस. या

विद्यार्थीफेब्रुवारीत एन.एस.एस.चा मराठी विशेष स्तरावर घेऊन तृतीय वर्ष कलाचा विद्यार्थी मयूर भांडे म्हाळुंगे गावचा युवा सरपंचम्हणून निवडून आला.

े नेहमीप्रमाणे १५ ऑगस्ट व २६ जानेवारी दिनी झेंडावंदनासाठी विद्यार्थी स्वच्छता अभियान करतात. सहभागी होतात. शेवटी उत्कृष्ट स्वयंसेवकाची निवड पारितोषिक वितरणाचा समारोपाचा कार्यक्रम प्राचार्य डॉ. राजेंद्र झुंजारराव सरांच्या उपस्थितीत पार पडला. प्रा.डॉ. निशा भंडारे मॅडम यांच्या वतीने उत्कृष्ट स्वयंसेवक 'अभिषेक वाळके' या दिवंगत एन.एस.एस.च्या विद्यार्थ्यांच्या नावे पुस्तक दिले जाते. ते या वर्षी अनिकेत बनसोडे टी.वाय.बी.ए. यांना देण्यात आले व विभागातर्फे आठ जणांना स्मृतिचिन्हदेऊन गौरविण्यात आले. यांची नावे वरील सर्व उपक्रमात आलीच आहेत.

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Special Camp (Senior) 19th to 25th December 2017
Inauguration: fl « a > i i ' x ® ¥ ! š ± "r¥siděn š of xHšavěli, Panchayat Samiti in sugurated the
camp in presence of Vice Principal Shri. R. N. Ingole, Shri. Sunilbhau Wagaskar (Sarpanch Phulgaon), and
members of Phulgaon Grampanchayat.
Day 2-Cleaning Drive at Malwadi and Dattaguru templeOut of 6 gups group no 1,2cleaned the campus
of Dattaguru temple and mainBazarpeth of Phulgaon under the guidance of POand villagers.-36r4up no
plantation. In afteron Prof. Mahadeo Rokade of T. J. College Khadaki, delivered a lecture on very interesting
°«¬¥œ'$±¬°š§''š©š¦šœ¤š'!š¬°š§ '#ª'°¤¡''Š©¡'Ÿšµ'$®«¢
" \check{S} ° \overset{\cdot}{\downarrow} « \overset{a}{\cdot} » \overset{\cdot}{\downarrow} \overset{\cdot}{\downarrow} \overset{\cdot}{\downarrow} \overset{\cdot}{\downarrow} \overset{\cdot}{\downarrow} \overset{\cdot}{\downarrow}
Day 3- Cleaning drive at God Shani templ€roup no "3 « ® § ¡ Ÿ ' Š ° ' fi « Ÿ ' ' ¤ Š a ¥ ' °
under the guidance of ShyamtatyaKolapkar and NSS PO cleaned the campus of thetemple.In afternoon Prof.
Dr. Sudhir Ujalambkar explained the autobiography of the missile man a Protestial ent of ndia-Dr. A. P. J.
Kalam. The volunteers were really impressed by his explanation cum acting. His was followed by group
discussion.
Day 4 - Cleaning Drive at shani Temple and Dhotre Schoo@roup no 3,4,5 continued the wo@tatni
temple. These groups ealned the historical GHAT on the bank of Bhima river. Group No. 2,6cleaned the
campus of Dhotare Primary School. Afterthis the volunteers taught few interesting topic tothe school
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about the thinking process of human mind and its limitations.
Day 5-Cleaning Drive at Malwadi and Ishwarpuram. Groups ne4,5,6 cleaned the somepart of Malwadi
and also prepared pits in the campusof nursery school. Group note and the campusof the Ishwarpuram.
The volunteers also cleaned the bathrooms and toilets of the Ishwarpuram. In afternoon Prof. A. V.
Kamble(NCC officer)addressed the campers on the importance of suchcamps in student life. He also shared
his experience « ¢ · " [ · œš © ¬ · · š ª Ÿ · · · · ® ° · [ ¥ ® œ · ¡ · · š œ ° ¥ ² ¥ ° ¥ ¡ · · · · ° ¢ ° ¡
meditationsession for the campers. Prof. B. B. Yenge(NCC ARMY officer & past NSS PO) also shared his views
( ¤ | ® « ¨ | ` « ¢ ` ' ¤ ¥ 2 Š | ¥ · ! Š ¤ Š ® Š | ` Š ª Ÿ · ` ® · ´ Š > Š ¯ Š ¤ | > · ° © > | Ÿ § Š ®
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Day 6- Tree plantation and Survey: All the groups except group-foocleaned the remainingparts of the

Sunilbhau Wagaskar appreciated the work of campers. 30 plants were iplathtead esence of Sarpanch

 $\$\,\,{}^{\alpha}\,\,{}^{\pm}\,\,{}^{\cdots}\,\,f\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{a}\,\,{}^{\circ}\,\,;\,\,\,\check{V}\,\,{}^{\cdots}\,\,{}^{\circ}\,\,{}^{\alpha}\,\,\check{I}\,\,{}^{\cdots}\,\,{}^{\circ}\,\,\,\mathbb{R}\,\,\check{I}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\circ}\,\,{}^{\cdots}\,\,{}^{\circ}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{Y}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,\check{S}\,\,{}^{\alpha}\,\,\check{V}\,\,{}^{\cdots}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,\,\check{S}\,$ 

by these great leaders in nation building and uplifting the people of the nation.

and other members of grampanchayat. In afternoon Mrs. Swati Mahalank delivered a talk on opportunities in print and electronic media. Shealso emphasized on the necessary skills and educational qualification necessary for gettijroops in this field. At night the campers organized a cultural programme for the villagers. Day 7 -Physical Work and Conclusion: All the groups cleaned the campus of Satya Sai Seva Kendra. Felicitation and feedback function was held in the afternoon. The seven day experience in camp. The function was graced by the presence of Vice Principal Prof. R. N. Ingole . Sarpanch Sunilbhau Wagaskar and other members of Grampanchayat.

Prof. Prabhakar S. Varade and Dr. Nisha Bhandar@Programme Officerslational Service Scheme

## **NCC**

#### **ARMY WING**

#### **Strength of NCC Cadets (ARMY):**

| Year  | Year I | Year II | Year III |
|-------|--------|---------|----------|
| SD    | 14     | 08      | 11       |
| SW    | 02     | 08      | 07       |
| Total | 16     | 16      | 18       |

This has been very momentous year for Modern College NCC unit. Under the leadership of Cpt. B.B. Yenage and SUO Prashant Khardekar, NCC Cadets participated in the following activities and and Suo Two Cadets JUO Abhishek Gosavi and JUO Makarand Dhamale joined OTAc@OffrainingAcademy) Chennai in October 2017. Both the cadets were selected through NCC special entry.

- 1. Army wing and Navy wing has successfully celebitated national Yoga dayon 21 JUNE 2017.
- 2. SUO Prashant Khardekar, CDT Aamod Kale and CDT Salmandar has successfully completedNIC at Satara between @55-2017 to 1-\$\Pi\$5-2017.
- 3. CSM Balaji Warudkar, CDT Shreesham Pillai, CDT Nilesh Damodar has completed 7020 at Solapur between 19 Jun to 28 Jun 2017. CSM Balaji Warudkar grab Gold Monlet Al Biall
- 4. Tree Plantation activity on 1st Jul 2018, at Sahaj Marg Spirituality Foundation (SMSF), GohreKhurd.
- 5. JUO Akshay Khule and CPL Atharva Gajalkar has completed -CABC Held at Solapurbetween 29 Jun to 8 Jul 2017
- 6. SUO Prashant Khardekahas completed CATO11, held at Solapur with LCPL AtharvaDeshmukh and CDT Pavan Barthwal between -08-2017 to 1-08-2017. CDT Prashant GrabGold medal in Drill Competition.
- 7. Army wing conducted the activitySwachha Bharat Abhiyan at Sambhaji Garde, JM roadon the occasion of Gandhi Jayanti, 2nd OCT 2017.
- 8. '+ 's a Y' '-715, sheld ate NCC-GP i HC, i Phine between 0025017 to 1610-2017. In this camp we got 1st prize in dance competition, gold medal in anchoring to CDT adjula Rani gold medal in firing to CDT Salama Inamdar
- 9. CPL Gauri Yadav, CDT Siddhi Jadhav and CDT Rutuja Khaire has completed first selection campof RDC that is CATØ18, held at NCC GP HQ, Pune, between 18 Sep to 27 Sep 2017.
- 10. ANO Cpt. B. B. Yenage has mpdeted Basic leadership camp with 5 SW CADETS held at Sangli from 5th Nov to 14th Nov 2017.
- 11. CPL Aamod Kale with 3 other cadets has completed 724T (which was the last campof year-2817 held at NCC GP HQ, Pune, between 11 Nov to 20 Nov2017m (CPLK) Alehas got gold medal in DST.
- 3 MAH NAVAL WING Strength of NCC cadets(Navy):

Year: I Year III Year III Year SD: 16 07 09 SW: 09 05 04 Total: 25 12 13 = 50

NCC Naval Wing of our College undertook various activities in the 120 y 22018 under the leadership of Lt. A.V.Kamble and Cadet Captain Deshmukh Chetan, and also participated inenormous number of camps.

- 1. CATC-707: ' Š ª Ÿ ' ' + T ¬ Š ® ° ¥ œ¥ ¬ Š ° ¡ Ÿ ' ¥ ª ' ° ¤ ¡ ' œš © ¬ T 28th July 2018. C@sDmukh Chetan, PO Tabish Shaikh, POAjay Raut, PO Swapnil Shelkhe, Ldg Cdt Shubham Patil, Cdt Dhansinh Dinger, Cdt Prasad Dubley, Cdt Aatish Kamble, Cdt Shubham Dhumal, Cdt Nagnath Pawashe, Cdt Somnath Kore, Cdt Anurag Kulkarni, PO JanhviDave, Ldg ��dalæ Sdg Cdt Devika Saraf,Ldg. Cdt. Sapna Chavan, Cdt. Leena Uttekar.
- 2. Two Cadets participated in AIN2017 (ALL INDIA NAU SANIK CAMP) held at Karwar from 28th September 2017 to 05th October 2017 PO Cdt Ajay Stavet Medal (Health & Hygiene) Lought Devika Saraf-:Gold Medal (Firing)
- 3. One Cadet participated in Yatching Regatta held in Mumbai from 22nd October 2017 to 31st October 2017.
- 4. Two Cadets participated in RDC IGC Camp held at Aurangabad as Best Cadets of Pune GroupHeadquater from 4h November 2017 to †November 2017.

Cdt Gauri Waghmare

Cdt Anurag Kulkarni

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Social Activities conducted by NCC both

Army and Naval Cadets:

- 1. NCC organize&lood Donation Campon 8<sup>h</sup> Dec 2017 at Modern College in association HDFCBank and KEM Hospital Blood Bank...
- 2. Army NCC celebrate wachha Bharat Abhiyan at College Road on 4th Dec 2010 Tekadi, Gokhalenagar on 10 DEC 2017 in association with Rotary Club.
- 3. On the occasion of Traffic awarenessat Dnyaneshwar Paduka chowk on 16th DEC 2017.
- 4. National Pulse Polio Driveheld on 28th Jan 2018, at PMC Hospital, Corporation, Pune

Capt. B. B. Yenag&ARMY), Lt. A.V. Kamble (NAVY)