



MODERN ANNUAL REPORT 2019-2020



- Award as Mentor Institution under 'Paramarsh' Scheme by UGC (2019)
- B. Voc. Scheme by UGC for 2 Programs (2019)
- Best College Award-Sports by SPPU (2019)
- M.Voc. Scheme by UGC (2019)
- Autonomous Status by UGC (2019)
- DST-FIST Schemes (2018)
- Best Accessible Website by Ministry of Social Justice and Empowerment (2018)
- B. Voc. Fashion Technology and Apparel Designing (2018)
- ISO 9001:2008 Certification (2015)
- Community College Scheme by UGC (2015)
- Best College Award - Sports by SPPU (2016)
- Best College Award - Sports by SPPU (2017)
- CPE status by UGC New Delhi (2017)
- 'A*' Grade with CGPA 3.51 by NAAC (2017)
- B. Voc. Scheme by UGC, (2018)
- Best College Award - Sports by SPPU (2018)
- Best Principal Award by SPPU (2014)
- Best College Award - NSS by SPPU (2014)
- DST-FIST Schemes (2013)
- Star College Scheme by DBT, Govt. of India (2013)
- UGC-BSR Scheme (2012)
- CPE status by UGC New Delhi (2011)
- 'A' Grade with 3.15 CGPA by NAAC (2010)
- Best College Award by SPPU (2008)

ANNUAL REPORT

2019-20

॥ज्ञानमयो भव॥



Progressive Education Society's

Modern College of Arts, Science and Commerce (Autonomous)

Shivajinagar, Pune - 411 005.



Office Bearers

Dr. Rajendra Zunjarrao
Principal

Prof. Shamkant Deshmukh
Secretary, P.E.S., Pune 5.
Vice-Principal

Prof. Prakash Dixit
Vice-Principal

Prof. Sharad Chaudhari
Vice-Principal

Dr. Ashok V. Kamble
Vice-Principal

Dr. Milind Alandikar
Vice-Principal

Dr. Amruta S. Oke
Vice-Principal

Dr. Mrs. Anjali Sardesai
IQAC Co-ordinator

Prof. Sunil Doiphode
Vice-Principal, Junior College

Prof. Sanjay Thengadi
Coordinator - Administration

Prof. Subhash Karekar
Supervisor, Junior College

Mr. Ganesh Sathe
Registrar

Mentor Institution Under 'Paramarsh' Scheme by UGC 2019
Autonomous Status by UGC, 2019

National Award for Best Accessible Website 2018-19

Best College Award (Sports), SPPU, 2019

Best College Award (Sports), SPPU, 2018

NAAC Re-accredited with A+ Grade, 2017

College with Potential for Excellence, UGC, 2017

Best College Award (Sports), SPPU, 2017

Best College Award (Sports), SPPU, 2016

Community College Scheme, UGC 2015

Best College Award (NSS), SPPU, 2014

Star College Scheme, DBT, 2014

BSR Scheme, UGC, 2013

FIST Scheme, DST, 2012

College with Potential for Excellence, UGC, 2011

NAAC Re-accredited with A Grade, 2010

Best College Award, SPPU, 2008

Annual Report 2019 - 2020

Editorial Board : Annual Report

Convener : Principal Dr. R. S. Zunjarrao

In-charge : Vice-Principal Dr. Amruta Oke

Advisor : Vice-Principal Prof. S.R. Chaudhari

Chairman and Editor : Dr. Mrs. Vijayantimala Jadhav

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From The Chairman's Desk

The Progressive Education Society's Modern College of Arts, Science and Commerce, Shivajinagar, Pune-5 was established in the year 1970 with the aim to impart quality education to the young minds, as the first senior college of Progressive Education Society. This institution was 'a-dream-come-true' for the two visionary educationists, namely, the founders of Progressive Education Society- Late Shri. Shankarrao Kanitkar and Late Shri. V. T. Tatke. The grand success achieved by the institution in these five decades have proved that we have achieved our objective of imbining value education among our students; imparting holistic education; inculcating research and problem solving skills; preparing the students for the global marketplace; and technology sound. It is a matter of pride for us that in the 50th year of the establishment of the college, the University Grants Commission, New Delhi has conferred 'Autonomous Status' to Modern College, Shivajinagar, Pune-5 from 2019-20 onwards.

As one of the leading colleges imparting higher education in Maharashtra from undergraduate level to Ph.D, the college has always been a front runner in introducing new courses as per need of the time. The courses like Animation, B.Sc Blended, Fashion Technology and Apparel Designing, BBA, BBA(CA), BBA(IB), M.Com (E-commerce) and PGDFT received excellent responses from the students.

Modern College, Pune-5 has been bestowed with several awards and recognitions like 'Best College Award' by Savitribai Phule Pune University, Pune in 2008 ; FIST (Funds for Improvement of Science & Technology Infrastructure) grants from DST, New Delhi in 2012 ; BSR funds from UGC in 2013 ; STAR College Scheme from DBT, New Delhi in 2014 ; 'Best College Award- NSS' by Savitribai Phule Pune University, Pune in 2014 ; UGC sanctioned 'Community College Scheme' in 2015 ; NAAC, Bangalore re-accreditation with 'A+' Grade CGPA:3.51 in 2017 ; College with Potential for Excellence Status of UGC in 2011 and 2017; National Award for the 'Best Accessible Website' by Ministry of Social Justice and Empowerment in 2018 ; got recognition as Mentor College under Paramarsh "UGC Scheme for Mentoring NAAC Accreditation Aspirant Institutions to promote Quality Assurance in Higher Education" in 2019.

I feel proud to say that not only in academics, but in Sports too, the college has broken all records. For the first time ever in the history of SPPU Pune, Modern College, Pune-5 has become the only college to get the 'Best College Award (Sports)' for four consecutive years since 2015. These rewards show the dedication of the teaching staff, non-teaching staff and students of the college towards achieving excellence.

As a part of the Golden Jubilee Celebrations, the Higher and Technical Education Minister of Maharashtra Honorable Shri. Uday Samant visited the college along with Vice Chancellor of SPPU, Pune Prof.Dr.NitinKarmalkar and inaugurated innovative activities like 'Institutional Repository@MCASC', 'Meditation Point', 'Orchid House' and 'Modern Selfie Point'.

In this academic year, the college organised one State Level Workshop under the Quality Improvement Program of Savitribai Phule Pune University, Pune on 'E-content Development' which was virtually inaugurated by Honourable Vice Chancellor of SPPU, Pune Prof.Dr.NitinKarmalkar from his office in SPPU. The 'E-content Development Cell' of the college was also inaugurated during the workshop.

In the Academic Year 2019-20, not only we enrolled 12000 students for the various courses in our college but also there were the highest number of International students and visually impaired students who chose

Modern College, Shivajinagar, Pune-5 for seeking education. The college provides modern facilities like 'Audio Notice Board', Accessible College Website, Braille Books, Audio Books, Wheelchair facility for the physically challenged and visually impaired students.

All the departments of the college have successfully organised several events throughout the year with active participation with the enthusiastic students. The NSS and NCC Units of the college have excelled in the activities conducted by them in the academic year.

The everlasting dedication of the P.E. Society's Joint Secretary and CDC Chairperson Prof. Mrs. Jyotsna G. Ekbote the college bravely accepted the challenge of COVID-19 pandemic in the end of the Academic Year 2019-20. The devotion of Modern College, Shivajinagar, Pune-5, Principal Dr. Rajendra Zunjarrao, all the Vice Principals, Head of the Departments and all teachers helped us to tackle the pandemic situation bravely. Progressive Education Society organised two Faculty Development Programmes in Online Mode which trained the teachers in imparting education and evaluation in online mode.

I feel proud to say that Modern College, Shivajinagar, Pune-5 is one of the very few educational institutions which could sail through the COVID-19 pandemic situation successfully.

Keeping into consideration the continuous growth of the courses, laboratories, research centres and number of students in the College, the Progressive Education Society has recently started construction of an 11 storey building which will house international grade laboratory facilities, classrooms and administration sections.

Modern College, Shivajinagar, Pune-5 is a 'PRIDE' of the Progressive Education Society. I congratulate the Principal of the College Dr. Rajendra Zunjarrao and all his associates who have played a major role in the success of the institute. I hope the college retains its mantra of being 'Modern' and 'Progressive' always.

I give credit for all these commendable achievements to the leader of "TeamModern" Dr. Rajendra Zunjarrao and the Local Managing Committee of this college which consists of senior educationists like Prof. P. S. Chirputkar, Prof. Dr. A. K. Pande and Prof. Mrs. Jyotsna G. Ekbote. Vice Principals viz. Prof. S. S. Deshmukh, Prof. Dr. A. S. Oke, Prof. Dr. P. G. Dixit, Prof. S. R. Chaudhari, Prof. Dr. A. V. Kamble, Prof. Dr. M. D. Alandikar, Prof. Sunil Doiphode have been proficiently supporting the Principal. I am happy to mention that all the members (Teaching and Non-Teaching) are responsible for the success and achievement of Modern College of Arts, Science and Commerce (Autonomous), Shivajinagar, Pune-5.

I congratulate the Principal, all CDC Members, the staff members and students of this college for their achievements. I also appreciate the sincere efforts of Prof. Dr. Vaijayantimala Jadhav for publishing this Annual Report for the academic year 2019-20.

With best regards,

Prof. Dr. Gajanan Ekbote

M.S., M.N.A.M.S.

Chairman, Business Council,
P. E. Society, Shivajinagar, Pune-5

CDC Chairman Message

The Progressive Education Society's Modern College of Arts, Science and Commerce, Shivajinagar, Pune-5 was established in the year 1970 and since its establishment it has been progressing remarkably towards achieving the objectives of the establishment of the first senior college under Progressive Education Society by the visionary founders - Late Shankarrao Kanitkar and Late V. T. Tatke.

The college has made its mark in the field of higher education because of the introduction of several professional courses like Computer Science, Animation, Biotechnology, Microbiology, BBA, BBA(CA), BBA(IB), M.Com (E-commerce), PGDFT, B.Voc (Fashion Technology) which were the need of the time.

Modern College of Arts, Science and Commerce, Shivajinagar, Pune-5 has received several accolades from the National Assessment and Accreditation Council (NAAC) in all the three cycles of accreditation. The college is re-accredited by A+ Grade (CGPA: 3.51) in 2017 by NAAC, Bangalore. As the college received higher grades in the three consecutive accreditation cycles and with the wonderful recommendations of the NAAC PeerTeam, the always progressively thinking Chairman of Progressive Education Society Prof. Dr. Gajanan R. Ekbote and other Management Members planned to move towards 'Autonomy' for the college. As a result of this, the University Grants Commission, New Delhi granted 'Autonomous Status' to the college for a period of ten years with effect from 2019-20 to 2028-29. As a matter of fact, the First Year of Autonomy coincided with the Golden Jubilee year of the establishment of the college. We feel honoured that Modern College, Shivajinagar, Pune-5 has got recognition as Mentor College under Paramarsh "UGC Scheme for Mentoring NAAC Accreditation Aspirant Institutions to promote Quality Assurance in Higher Education" in 2019 from University Grants Commission, New Delhi.

During my several visits in this college, I have witnessed the hard work poured by all the teaching and non-teaching staff members of the college. The research base of the college is truly remarkable as presently we have 50 Ph.D teachers and many more are in the final stages of completing their Ph.D. The college has 10 Ph.D centres affiliated to SPPU, Pune. Many teachers have received recognitions for presenting research papers in National and International Conferences in India and abroad. All this continuous untiring work for the betterment of the students, college and society at large got rewarded in the form of getting recognised as 'College with Potential for Excellence' by UGC, New Delhi. The college has been sanctioned with 'Star College Scheme' status by the Department of Biotechnology, Ministry of Science and Technology, Government of India. The college has excelled not only in academics, but in sports too by creating history of becoming the first college ever to get 'The Best Sports College Award 2020' by SPPU, Pune for the fourth Consecutive Year. The Physical Education department prepares the students for various State / National and International Level Championships and conducts a unique annual competition of 'Progressive Shree'.

The teaching staff members have represented them well in research projects funded by several organisations.

The college NSS and NCC Units have performed exceptionally well by preparing students for Republic Day Parades, for creating awareness through rallies, working for the society through NSS Camps etc.

The state-of-the-art laboratories motivate the researchers to do quality research work as a result of which our Science Faculty teachers have registered for National and International Patents in their name.

As a part of the Golden Jubilee Celebrations, in February 2020, the Higher and Technical Education Minister of Maharashtra Honorable Shri. Uday Samant visited the college along with Vice Chancellor of SPPU, Pune Prof.Dr.NitinKarmalkar and inaugurated innovative activities like 'Institutional Repository@MCASC', 'Meditation Point', 'Orchid House' and 'Modern Selfie Point'.

Under the able leadership and continuous guidance of Progressive Education Society's Chairman Prof.Dr.Gajanan R. Ekbote, we all took the conditions during COVID-19 pandemic situation as a challenge and successfully tackled them by conducting Online Faculty Development Programmes for providing training related to Online Teaching and Learning and conducting Proctored Examinations. We are proud to be the only educational institution under SPPU, Pune and very few colleges in Maharashtra and India to have developed the institutional repository through which we could reach out to the students in the COVID-19 pandemic situation. The students were able to access the faculty notes, e-contents and other reading materials through the contributions made by our faculty members in the institutional repository.

The recently started construction of an 11 storey building will house international grade laboratory facilities, classrooms and administration sections.

I, as the Chairperson of CDC, Modern College, Pune-5 congratulate Principal Dr.Rajendra S. Zunjarrao, all the Vice Principals, Head of the Departments, Registrar, all teaching and non-teaching staff members; students of this college; Alumni on completing 50 successful years of establishment of the college. Through the unending dedication shown by all of you the unit has become a 'Jewel in the Crown of Progressive Education Society'.

I also appreciate the sincere efforts of Dr.Vaijayantimala Jadhav publishing this Annual Report for the academic year 2019-20.

With best regards,

Prof. Mrs. Jyotsna G. Ekbote

Chairperson, CDC

Joint Secretary, Progressive Education Society,
Shivajinagar, Pune-5.

From the Principal's Desk

At the end of the Academic Year 2019-20, which is also the Golden Jubilee Year of the establishment of the college, I feel happy to share my feelings towards the various achievements, activities that took place during the year. After the achievement of A+ Grade from National Assessment and Accreditation Council, Bangalore in 2017; continuation of 'College with Potential Status' by UGC, New Delhi for the second phase; funding of Rs.1.5 Crores under DST-FIST Scheme from Department of Science and Technology, New Delhi, the Modern College, Shivajinagar, Pune-5 under the guidance and leadership of Progressive Education Society's Chairman Prof.Dr.Gajanan R. Ekbote and Joint Secretary and CDC Chairperson Prof. Mrs. Jyotsna G. Ekbote, added another feather in its cap by being awarded the Institutional Autonomous Status by University Grants Commission, New Delhi from the academic year 2019-20 for the duration of 10 years.

It's a matter of pride for all of us that in the 50th year of establishment of the college, we have now attained the 'Autonomous' Status which is a reward of all the achievements, hard work and dedication of all the units and stakeholders of the college.

Another consecutive achievement for us is getting recognition as Mentor College under Paramarsh "UGC Scheme for Mentoring NAAC Accreditation Aspirant Institutions to promote Quality Assurance in Higher Education" in 2019.

As a part of the Golden Jubilee Celebrations, the Higher and Technical Education Minister of Maharashtra Honorable Shri. Uday Samant visited the college alongwith Vice Chancellor of SPPU, Pune Prof.Dr.NitinKarmalkar, P.E.Society's Chairman Prof.Dr.Gajanan R. Ekbote and Joint Secretary and CDC Chairperson

Prof. Mrs. Jyotsna G. Ekbote, JDHE Pune Dr.MohanKhatal and several other dignitaries and inaugurated innovative activities like 'Institutional Repository@MCASC', 'Meditation Point', 'Orchid House' and 'Modern Selfie Point'.

The student strength of our college has reached 12,000 which includes 85 international students. We have successfully implemented an online admission process for all classes and are providing e-payment facilities. The IQAC plays a major role in proper functioning of academic and administrative activities. The college library developed the innovative 'Institutional Repository' which holds the intellectual output of the faculty members and students of the institution in an open access manner. The fully automated library holds the best of collection of books, reference sources, journals, e-resources, braille books, audio books, newspapers and is enhanced by facilities like Biometric Attendance System, Digital Library Section, WebOPAC, 'MODLIB' Monthly Library E-bulletin and spacious two storeyed reading halls for girls and boys. The library has separate Computer Training facility for visually impaired students.

With the presence of several visually impaired students in our campus, the college has installed 'Audio Notice Board' which keeps them updated about the college notices, events and circulars.

We feel jubilant as the Department of Physical Education has created a record of getting the 'Best College Award Sports' for the fourth consecutive year by SPPU, Pune.

This year too we successfully conducted 'Vyapar Mela' (Trade Fair) to enhance entrepreneurship skills among the students. All the departments organised several events, fests and workshops with active participation of the students. The NSS and NCC Units also showed excellence through organising and participation in various activities.

The recently established Department of Animation successfully organised two days State Level Workshop on 'E-content Development' which received an overwhelming response from participants. Honourable Vice Chancellor of SPPU, Pune Prof.Dr.NitinKarmalkar virtually inaugurated the workshop and the 'E-content Development Cell' from his office in SPPU.

Members of the teaching staff have been striving hard to reach higher academic standards without compromising with their teaching assignments and routine college activities.

With the incessant guidance and able leadership of P.E. Society's Chairman Prof.Dr.Gajanan R. Ekbote and Joint Secretary and CDC Chairperson Prof. Mrs. Jyotsna G. Ekbote the college bravely accepted the challenge of COVID-19 pandemic in the end of the Academic Year 2019-20. The zeal of all the Vice Principals, Head of the Departments and all teachers helped us to tackle the situation bravely. P.E.S. Management Authorities organized two Faculty Development Programmes in Online Mode which trained the teachers in imparting education in online mode. The college IQAC Coordinator Dr. Anjali Sardesai conducted both the Faculty Development Programmes.

I am also thankful to the non-teaching staff members and housekeeping personnel who are working very hard to ensure complete sanitization and disinfection of the whole campus throughout the day.

I am thankful to the authorities of Progressive Education Society, particularly Prof.Dr.Gajanan R. Ekbote, Chairman, P.E.Society for the valuable guidance and continuous encouragement. We are confident that through his able guidance, our college along with other colleges and schools of P.E.S. will continue progressing in all possible ways.

We are grateful to Prof.P.S.Chirputkar, Dr.A.K.Pande and Chairperson of College Development Committee Prof.Mrs.Jyotsna G. Ekbote and Prof.Shamkant Deshmukh, Secretary of P.E.Society for their active support, guidance and encouragement.

I am indeed very satisfied and happy to note that the Annual Report Committee has been very innovative and it has once again taken painstaking efforts and ensured that further improved quality Annual Report is ready for publication. I congratulate the Chairperson Dr. Mrs. Vijantimala Jadhav and all the Members of Annual Report Committee for their innovative efforts and quality work.

Dr.RajendraZunjarrao
Principal

Internal Quality Assurance Cell

The functioning of the Internal Quality Assurance Cell is under the able guidance of Chairman IQAC, Dr. R. S. Zunjarrao. The IQAC committee is revised in the year 2019-20. In the revised structure, Dr. R. M. Jagtap replaced Dr. Rebecca Thombre, Asst-Coordinator for Science faculty. Dr. Mukta Kothari replaced Dr. M. M. Satam after her retirement.

The IQAC in the year 2019-20 flourished with the sanction of 'Paramarsh' Scheme by UGC New Delhi with the sanction of Rs. 3,00,000/- for the period of one year. IQAC identified 7 different NAAC aspirant mentee institutes and mentored them. Various meetings, workshops and visits were organized under this scheme for the mentee colleges.

The major achievement in the year 2019-20 is award of Autonomous Status to the college in the month of April 2019. The respective committees were formed, syllabus restructuring, BOS meetings, Academic Council meetings, Finance Committee meetings, Governing Body meetings were coordinated by IQAC. All the examination related activities, autonomy activities were conducted by IQAC.

This year also data collection, data compilation and record keeping of data processes were revamped. The generalized formats were prepared and the focus was given on online data collection. The data was collected and compiled which was used for the submission of AISHE, NIRF, Annual Reports, MIS and Self appraisal reports of the institution.

IQAC submitted the AQAR report of the year 2018-19 in online manner. For the data collection purpose w.r.t. AQAR, a separate task based AQAR committee was formed. In the revised form of data collection, it was decided and implemented the collection of data in online format using google sheets shared by IQAC. The AQAR of year 2018-19 was submitted on 16th July 2020. The preparation of AQAR for the year 2019-20 is in progress.

Every year, the IQAC proposes to organize one International, one National and two State Level Conferences. This year also proposals for four conferences were submitted of which the sanction of 2 state level conferences was received which were organized successfully. The theme for these conferences were:

- a. State Level Seminar on e-content Development
- b. State level conference : A start up incubator- A catalyst for sustainable development

In addition to these conferences, various workshops, seminars, guest lectures and teachers training were programs were proposed and organized by IQAC. One workshop on Laboratory safety and security was organized for lab assistants and lab attendants.

The College has committees and associations for the curricular, co-curricular, extra-curricular, extension, outreach and ISR activities. The formation and coordination of all the committees was done by the IQAC and the report of activities conducted by each committee during the academic year was received.

The IQAC conducts the meetings of Head of all the Departments for the planning and improvement in the infrastructure development, innovations in the process of teaching learning and evaluation, organization of conferences and seminars, planning of academic, curricular, co-curricular and extra-curricular activities, review of result analysis for the admission process, examination reforms, department wise budget allocation and utilization of available funds. In year 2019-20, UG and PG coordinators were appointed for the smooth conduct of departmental activities. The fortnightly meetings of UG and PG coordinators were conducted.

The regular meetings of IQAC are conducted and new resolutions, proposals are initiated in the meetings which are then approved in CDC for the implementation. The innovative, new activities/ events initiated by IQAC are:

- a. Preparation of Autonomy: Budget, Credits, Syllabi, BOS, Rules and regulations, Exam Section, exam related policies
- b. Implementation of LMS at College from academic year 2019-20
- c. Strengthening the departments w.r.t. desktops, printers and scanners, Public Address system, personal speaker system
- d. Implementation of firewall
- e. Starting of 3 new courses - i. M.A. with Hindi Special.
ii. M.A. with History Special. iii. M.Sc with Computer Application.
- f. Fixing of evaluation pattern for the autonomous college
- g. To constitute the statutory and non-statutory committees / bodies for the autonomy college. (Governing Body, Academic Council, Finance Committee, Board of Studies, Board of Examination, etc)
- h. To form the BOS of 27 courses/Departments, viz. Animation, BBA, BBA-IB, BBA-CA, Biotechnology, Botany, Chemistry, Commerce, Computer Application, Computer Science, Economics, Electronic Science, English, Fashion Technology, Geography, German, Hindi, History, M-Com (e-Commerce), Marathi, Mathematics, Microbiology, Physics, Political Science, Psychology, Statistics, Zoology.
- i. To schedule the meetings of Governing Body, Academic Council and Finance Committee.
- j. To prepare the academic calendar of the college w.r.t autonomous college and for affiliating system for SY, TY UG and SY PG.
- k. Internships and field visits conducted for all students

The Future plans of IQAC are :

- a. Develop a routine system for library stock taking, Establishment/ improvement digital language laboratory, To collect pdf files of reference books from all the departments
- b. Training for office staff to use technology available
- c. Zero Garbage Campus, Collection of plastic waste
- b. Adoption of 5 villages under Unnatbharat Abhiyan and apply for Unnat Bharat Abhiyan
- c. To establish the Digital Science Lab, To establish Central Instrumentation facility, Establishment of student facility center, Installation of flood lights through on the play ground
- d. To develop leave management system, stock verification/updation / record keeping system, online approval system, Online self appraisal form and API calculation process
- e. Increasing the use of Solar energy for Institution

IQAC pays deepest gratitude to Hon'ble Dr. G. R. Ekbote, Chairman, Business Council, Progressive Education Society, Prof. Shamkant Deshmukh, Secretary, Progressive Education Society, Prof. Jyotsna G. Ekbote, Chairperson College Development Committee, Prof. P. S. Chirputkar and Dr. A. K. Pande for their constant support, guidance and motivation towards the effective functioning of IQAC towards achieving excellence in quality. We are thankful to the Chairman IQAC, Dr. R. S. Zunjarrao for his continuous efforts, innovative ideas, future planning, all time guidance and constant support for the implementation of academic and quality culture in the institution. Under the able guidance of all of them, IQAC assures to excel in functioning and dreaming towards A++ grade by NAAC in next accreditation cycle.

- Dr. Anjali Sardesai
Coordinator, IQAC

Office

College Office has grown over the last 50 years and has completed its Golden Jubilee in the year 2019-20.

The Non Teaching Staff was and is the backbone of the college – loyal, hardworking and cooperative. With efficiency they took care of the administration and finance, enabling the college to run like a well-oiled machine.

As we celebrate the golden jubilee of Progressive Education Society's Modern College Arts, Science & Commerce [Autonomous], Shivajinagar, Pune – 411 005, we cannot forget anyone who were instrumental in developing the college office from infancy to the pinnacle of perfection. Their tireless efforts, commitment, advance vision and the long hours spent in the college administration has made our College office, what it is today with a difference.

The aim of the office is to provide better services to the students, staff and parents. We are always trying our best to increase our efficiency and promptness while giving our services for the betterment of the students, staff, parents and ultimately our management with the help of latest techniques and advanced information technology.

In the current academic year office successfully executed the selection procedure of teaching staff in the granted section under the expert guidance of respected Hon'ble Chairman, Dr.G.R.Ekbote, Prof.Shamkant Deshmukh, Secretary, Prof. Mrs. Jyotsna Ekbote, Joint Secretary and Chairman CDC and respected Principal, Dr. Rajendra Zunjarrao.

• New staff appointed in the Granted Section of college in the academic year 2019-20

No.	Name of the Staff	Designation	Department	Date of Appointment
1.	Dr. Mrs. Sengupta Shantashree	Librarian	Library	05.09.2019
2	Dr. Ms.UbalePrerana	Asst. Professor	Hindi	01.08.2019
3	Prof. Waldhe Pravin	Asst.Professor	Statistics	01.08.2019

• Administrative Staff Promoted in the year 2019-20

No.	Name of the Staff	Present Post	Promoted Post	Department
1	Shri.PardeIndrajeet S.	Head Clerk	Superintendent	Office
2	Shri. Yemul Rajendra N.	Head Clerk	Superintendent	Office
3	Mrs. Nangare Usha A.	Senior Clerk	Head Clerk	Office
4	Shri. Sabale Prakash	Library Clerk	Asst. Librarian	Library
5	Shri. SonawaneShivaji D.	Junior Clerk	Senior Clerk	Office
6	Shri. Gaikwad Rajendra M.	Junior Clerk	Senior Clerk	Office
7	Shri. Jadhav Raju H.	Lab.Attendant	Junior Clerk	Library
8	Shri. Zite Vishal Sopan	Peon	Lib.Attendant	Library
9	Shri.Gade Pandurang Dattatray	Peon	Lab.Attendant	Laboratory
10	Shri.Shendkar Dhananjay D.	Peon	Lab.Attendant	Laboratory

11	Shri.ShawalkarRaghvendra C.	Peon	Lab.Attendant	Laboratory
12	Shri. Vanage Ravindra S.	Peon	Lab.Attendant	Laboratory
13	Shri. Nivangune Vijay G.	Peon	Lab.Attendant	Laboratory
14	Shri. Telangi Sham B.	Peon	Lab.Attendant	Laboratory
15	Shri. Kadam Maruti D.	Peon	Lab.Attendant	Laboratory
16	Shri. Jadhav Pandurang S.	Peon	Lab.Attendant	Laboratory
17	Shri.Mohal Atul M.	Peon	Lab.Attendant	Laboratory
18	Shri. Sanas Govind Vinayak	Peon	Lab.Attendant	Laboratory

• **Total Staff Retired in the current in the Academic Year 2019-20**

No.	Name of the Staff	Designation	Department	Date of Retirement
1	Dr. Kulkarni Raghunath W.	Asso. Professor	Commerce	31.01.2020
2	Dr. Satam Madhu. M.	Professor	Economics	28.02.2020
3	Dr. Oke Amruta. S	Asso. Professor	Psychology	31.05.2020
4	Mrs. Joshi Vandana. D.	Teacher	English	30.04.2020
5	Shri. Bhosale M. G.	Lab. Attendant	Dept.of Chemistry	30.04.2020
6	Shri. Dalvi Balasaheb.B.	Lab. Assistant	Dept. Of Comp.Sci,	31.05.2020
7	Shri. Tandale Parshuram. B.	Lab. Assistant	Dept. Of Botany	31.05.2020
8	Shri. Para Anant. N.	Lib. Attendant	Library	30.06.2020

Faculty wise students admitted during the year:

Sr.No.	Faculty	Grant Section	Non Grant	Total
1	Junior Section			
	Arts	477	245	722
	Commerce	1005	237	1242
	Science	915	90	1005
	Total [a]	2397	572	2969
2	Under Graduate Section			
	Arts	639	2155	2794
	Commerce	1419	1083	2502
	Science	823	1160	1983
	Total [b]	2881	4398	7279
3	Post Graduate Section			
	Arts	0	440	440
	Commerce	103	136	239
	Science	0	731	731
	Total [c]	103	1307	1410
	Grand Total [a+b+c]	5381	6277	11658

No of Staff working during the year 2019 -20

Sr.No.	Section	Teaching	Non Teaching	Total Staff
1	Granted	94	94	188
2	Non Granted	180	56	236
	Total	274	150	424

Extracurricular Activities and Events :

- Shri. Prakash Sabale, Assistant Librarian, successfully completed his degree in Bachelor of Library & Information Science.
- We are happy to inform you that one of our colleagues Mrs. Swati Patwardhan composed a music to the 'College Song' written by Prof. Sameer Nerlekar on the occasion of college Golden Jubilee Year.
- Office staff participated in "Choice Based Credit System (CBCS) Implementation for Arts, Science and Commerce Programme" organised with collaboration with SPPU on 11.09.2019
- Participation of office staff in informative lecture on "Effective Implementation of Autonomy" by Dr. Dilip Seth, Principal, S.P. College, Dr. Anil Dusane, Vice Principal SP College on 17.05.2019.
- Office staff also participated in tree plantation programme at Post Ambede.
- College Registrar Ganesh Sathe and Senior Clerk Shri. Sagar Chavan participated in workshop organised by Education Officer, Pune Zilla Parishan on the "Effective Execution of Right to Information Act. 2005" on 02.12.2019.
- On the occasion of Golden Jubilee Year Management of the Progressive Education Society felicitated Shri. Ganesh Sathe, Registrar and Shri. Namdeo Mahade, Member CDC on behalf of all non teaching staff in the hands of Dr. Nitin Karmalkar, Vice Chancellor SPPU. Hon'ble Dr. G.R. Ekbote, Chairman, Prof. Shamkant Deshmukh, Secretary and Dr. Rajendra Zunjarrao, Principal and other authorities of the management teachers and non teaching staff were present.
- On 20th December 2019 Office staff visited NSS winter camp at Phlgaon, Taluka Haveli District Pune. In this camp Shri. Ganesh Sathe, Registrar guides the students on the subject Publicity of education in rural area, problems in urban areas and use of advance technologies in our day to day activities'. Staff Training Programme was organised on 24th January 2020 for new software introduced for online admission and student's data processing under the guidance of Mognasys Technologies.
- The college office organised workshop on "Online Educational Eligibility Training workshop" in collaboration with Savitribai Phule Pune University Pune on 18.07.2019. The resource persons were Dr. Shaligram, Deputy Registrar and Dr. P.V. Kulkarni, Dy. Registrar, Eligibility Section SPPU. Respected Principal Dr. Rajendra Zunjarrao welcome the guest.
- Office staff also participate in various students activities such as annual social gathering blood donations camps etc.

- Ganesh Sathe
Registrar

Department of Economics

1.1.1 Programmes for which syllabus revision was carried out during the Academic year		
Name of programme	Programme Code	Dates of revision
SY B A	19ArEcoU312, 19ArEcoU412, 19ArEcoU313, 19ArEcoU413 19ArEcoU314, 19ArEcoU414,	June 2020
S Y B.Com	19CoEcoU303, 19CoEcoU403, 19CoEcoU308,19CoEcoU408	June 2020
M.A.Part-II	19ArEcoP301, 19ArEcoP401 19ArEcoP302, 19ArEcoP402 19ArEcoP303,19ArEcoP403 19ArEcoP304,19ArEcoP404 19ArEcoP305, 19ArEcoP405	June 2020
M.Com -II	19CoEcoP402	

1.1.2 Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year ---- Not Applicable			
Programme with Code	Date of Introduction	Course with Code	Date of Introduction

1.2.1 New programmes/courses introduced during the Academic year For already adopted (mention the year) Not Applicable	
Programme/Course	Date of introduction

1.3.1 Value-added courses imparting transferable and life skills offered during the year --- Not Applicable		
Value added courses	Date of introduction	Number of students enrolled

1.3.2 Field Projects / Internships under taken during the year	
Project/Programme Title	No. of students enrolled for Field Projects / Internships
M. A. Part I	Internship to 23 students

2.3 Teaching - Learning Process

2.3.1 Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data) all 5 teachers use it

Name of the teacher	Teaching Only UG	Teaching Only PG	Teaching UG and PG Both
DR. M.M.Satam	UG	-	-
Dr. A.H.Shende	UG	-	-Both
Dr. S.S.Deshmukh	UG	-	-
Prof. S.A.Vartak	UG	-	-
P.B.Mujumdar	UG	-	--
Pooja Badekar	UG	-	-
DR. Amrita Priyam	-	-	Both
Ninavari Ware	-	-	Both
Yuvraj Lambkane		-	Both
SaylieMekhale	-	PG	-

2.3.2 Students mentoring system available in the institution? Give details. (maximum 500 words)

Prepare separate list of Mentor-mentee committee for every class of your department

Class	Name of the mentor	Students Roll No.	Name of the student

2.4.2 Honours and recognitions received by teachers

(received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)

Year of award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies
	N.A		

3.1.1 The institution provides seed money to its teachers for research, (registration fees reimbursed for attending conferences, seminars can be considered here YuvaSanshodhak amount can also be considered here) ----- Not Applicable			
Yes..... No. if yes give details			
Name of the teacher getting seed money	The amount of seed money	Year of receiving grant	Duration of the grant

3.1.2 Teachers awarded National/International fellowship for advanced studies/ research during the year				
	Name of the teacher awarded the fellowship	Name of the Award	Date of Award	Awarding Agency
National				
International				
NOT APPLICABLE				

3.2.1 Research funds sanctioned and received from various agencies, industry and other organisations				
Nature of the Project	Duration	Name of the funding Agency	Total grant sanctioned	Amount received during the year
Major projects				
Minor Projects				
Interdisciplinary Projects				
Industry sponsored Projects				
Projects sponsored by the University/ College				
Students Research Projects (other than compulsory by the College)				
International Projects				
Any other(Specify)				
Total				
NOT APPLICABLE				

Pl provide the list

Principal Investigator	Title of the Project	Name of funding agency	Amount sanctioned	Duration of the Project (yyyy-yyy)	Type of the project (Major, minor, interdisciplinary industry sponsored, college sponsored, university sponsored, student research project, international project, any other)	Status of project (submitted, Sanctioned, ongoing, completed)

3.3.1 Workshops/Seminars Conducted on Intellectual Property Rights **(IPR)** and Industry-Academia Innovative practices during the year ----- NOT APPLICABLE

Title of Workshop/Seminar	Name of the Dept.	Date(s)	Number of participants

3.3.2 Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year---- N.A

Title of the innovation	Name of the Awardee	Awarding Agency	Date of Award	Category

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. A.H.Shende	Savitribai Phule Pune University, Pune	1) Sandhya Anil Vartak 2) V.C.Wagh 3) Jagtap H.K.	2015 2015 2014
2.	Dr.Suresh Deshmukh	Savitribai Phule Pune University, Pune	1)Mr. Sameer Thakur 2)Smt. Priyanka Rokade 3)Prof. ShantaramSonawane 4)Mr. SachinKamble	2020 2020 2020 2020

Details of Ph.D. students registered in research centres

Sr. No.	Student Name	Guide Name	Date of Registration	Date of Ph.D. Award
1	Mrs Vinita Srivastava	Dr. Madhu Satam	25-7-2014	Completed on 28-06-2020
2	MrsShilly john	Dr. Madhu Satam	25-7-2014	Completed on 8-06-2020
3	Shri Somnath Patil	Dr. Madhu Satam	08/08/2012	Completed on 27-11-2017
4	Mrs. Jayasree Pradeep Nambiar	Dr. Madhu Satam	04-07-2012	Completed on 23-10-2015
5	Mr. Fernandes Tamas Diyog	Dr. Madhu Satam	17-09-2011	Completed on 09-07-2015
6	Jagdhane Nanda Mahadev	Dr. Madhu Satam	17-09-2011	Completed on 28-04-2017
7	Kailas Astarkar	Dr. Madhu Satam	20-4-2016	Ongoing
8	Gadge Ramdas Kamaji	Dr. D. B. Pawar	20-04-2016	Ongoing
9	Vartak Sandhya Anil	Dr. Abhay Shende	14-09-2015	Ongoing
10	V. C. Wagh	Dr. Abhay Shende	14-09-2015	Ongoing
11	Jadhav B. S.	Dr. D. B. Pawar	20-04-2016	Ongoing
12	Gaikwad Pramila N.	DR. Arvind Shelar	25-07-2014	Ongoing
13	Jagtap H. K.	Dr. Abhay Shende	25-07-2014	Ongoing
14	Mr. Sameer Thakur	Dr. Suresh Deshmukh	06 -03- 2020	Ongoing
15	Smt. Priyanka Rokade	Dr. Suresh Deshmukh	06- 03 -2020	Ongoing
16	Prof. ShantaramSonawane	Dr. Suresh Deshmukh	06- 03-2020	Ongoing
17	Mr. SachinKamble	Dr. Suresh Deshmukh	06-03-2020	Ongoing

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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3.4.2 Research Publications in the Journals notified on UGC website during the year

Sr. No	Name of the Staff Member	Title of the paper	Journal Name, ISSN Number	Level(National, International / state level)	Volume Issue, Date of publication	Impact Factor of journal

3.4.3 Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Sr. No	Name of the Staff Member	Book Title	Publisher Name	ISBN Number	Year of publication
1	Sandhya A.Vartak	International Interdisciplinary Conference on Contribution of Literati, Social Reformers, Researchers and Scientists at National and International Levels Title of the chapter: " Thomas Robert Malthus	Dr.L.V.Tawre Snehvardhan Publication	978-93-87628-44-1	2019
2	Pooja Badekar	Contribution of Shahu Maharaj, Mahatma Phule and Dr. Babasaheb Ambedkar at National and International Levels	Dr.L.V.Tawre Snehvardhan Publication	978-93-87628-42-7	2019

3.4.4 Patents published/awarded during the year

Patent Details	Name of the staff member	Patent status Published/ Filed	Patent Number	Date of Award
	N.A			

3.4.5 Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index

Title of the paper	Name of the author	Title of the journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations

3.4.7 Faculty participation in Seminars/Conferences and Symposia during the year :

No. of Faculty	International level	National level	State level	Local level
Attended Seminars/ Workshops	1		2	
Presented papers	1		1	
Resource Persons				

Sr. No	Name of the Staff Member	Name of the conf. /seminar/ symposia	Place and date	Role (resource person/keynote speaker/invited speaker/ presented paper/ participant	Name of the paper published / talk delivered
1	Dr. Suresh Deshmukh	1) International workshop on Capacity building and Education outreach in advanced geospatial technologies and land management. 2) Regional level training program.	Kathmandu, Nepal Date-10 to 11 December 2019 Pune Date- 20/01/2020 to 22/01/2020	Presented paper Participant	Monitoring spatial variation in tribal population at Tahasils of Ahmednagar district, Maharashtra using GIS technique. -

2	S.A.Vartak	1)Basics of Counselling	MCASC (Autonomous), Pune-5 December 2019 to January 2020	Participant	-
3	P.B.Mujumdar	State level Seminar on E- Content Development	MCASC (Autonomous), Pune-5 17th and 18th January 2020	Participant	-
4	Pooja Badekar	International Interdisciplinary Conference on Contribution of ShahuMaharaj,Mahatma Phule and Dr.Babasaheb Ambedkar atNational and International Levels	Shri ShahuCollege,parvati,Pune 7th February,2019	Presented paper	Dr.Babasaheb Ambedkar- Contribution in Indian Economy
5	Dr.AmritaPriyam	Conference on emographic Dividend	Indira College of Commerce and Science 19 th and 20 th December 2019	Paper Presented	Demographic Dividend and Skill Enhancement Published in International Journal of Indira College of Commerce and Science, Vol-1, Issue IV, ISSN 2394-2517

Details of Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department

Sr. No	Name of the Conferences / seminars/ symposia/ lecture series /	Level (international/ National/ State/ University/	Name of funding agency	Date	Name(s) of resource person(s)	Number of participants attended the event
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	guest lectures conducted by the department	College)				
1	Guest Lecture on “International Relations and International Businesses”	College	-	25/07/2019	Mr.Joshi, IFS Officer	150

3.5.1 Revenue generated from Consultancy during the year				
Name of the Consultant(s) department	Name of the Staff member	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)
		NA		

3.5.2 Revenue generated from Corporate Training by the institution during the year				
Name of the Consultant(s) & Department	Title of the Programme	Agency seeking training	Revenue generated (amount in rupees)	Number of trainees
		NA		

3.6 Extension Activities			
3.6.1 Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year			
Title of the Activities	Organising unit/ agency/ collaborating agency	Number of teachers co-ordinated in such activities	Number of students participated in such activities
NA			

3.6.3 Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year				
Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of teachers co-ordinated such activities	Number of students participated in such activities
NA				

3.7 Collaborations			
3.7.1 Number of Collaborative activities for research, faculty exchange, student exchange during the year			
Nature of Activity	Participant	Source of financial support	Duration
NA			

3.7.2 Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year				
Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration (From-To)	participant
NA				

3.7.3 MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year			
Organisation	Date of MoU signed	Purpose and Activities	Number of students/teachers participated under MoUs
	NA		

4.2.2 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc			
Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e - content
NA			

4.3 IT Infrastructure									
4.3.1 Technology Upgradation (overall)									
	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Available bandwidth (MGBPS)	Others
Existing	1	-							
Added	1								
Total	2								

5.1.2 Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,			
Name of the capability enhancement scheme	Date of implementation	Number of students enrolled	Agencies involved
	NA		

5.2.1 Details of campus placement during the year NA			
On campus		Off Campus	
Name of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
		NA	

5.2.3 Students qualifying in state/ national/ international level examinations during the year (eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)		
Items	No. of Students selected/ qualifying	Registration number/roll number for the exam
NET		
SET	3	Not Available
SLET		

GATE		
GMAT		
CAT		
GRE		
TOFEL		
Civil Services		
State Government Services		
Any Other		

5.2.4 Sports and cultural activities / competitions organised at the institution level during the year		
Activity	Level	Participants

5.3.2 No. of registered Alumni: --

5.3.3 Alumni contribution during the year (in Rupees) : --

5.3.4 Meetings/activities organized by Alumni Association : A meeting of alumni was organised on 28th February, 2020

6.3.1 Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year				
Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
NA				

6.3.2 Number of professional development / administrative training programmes organized by the Colleges for teaching and non teaching staff during the year					
Year	Title of the professional development programmeorganised for teaching staff	Title of the administrative training programmeorganised for non-teaching staff	Dates (from-to)	No. of participants (Teaching staff)	No. of participants (Non-teaching staff)

6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year		
Title of the professional development programme	Number of teachers who attended	Date and Duration (from – to)
Refresher Course in Economics organised by Swayam Arpit in Online Mode	1(Padmashri Mujumdar)	16 weeks course
Faculty Development Programme on Teaching Skill and Strategies	3(Pooja Badekar,Dr.AmritaPriyam and Ninawari ware)	3days

6.5.2 Activities and support from the Parent – Teacher Association (at least three)

6.5.3 Development programmes for support staff (at least three)

The faculty members of department of Economics along with the students organized and participated in the following events during the academic year 2019-20:

Activities:

1. “Eco-Fest” was an event organized by Department of Economics on 19th and 20thDecember 2019 in Modern College of Arts, Science and Commerce (Autonomous), Shivajinagar, Pune-5, under the guidance of Dr. Madhu Satam the former HOD of Economics Department. Respected Principal Dr.R.S.Zunjarrao and Prof.S.S.Deshmukh (Secretary PES and Vice-Principal of Computer Science Department) were invited as the Chief guests to inaugurate the program.

The list of the events conducted were as follows:

- Mock banking
- Advertisement enacting
- Economics quiz
- Just a minute
- Article writing
- Article review
- Poster making competition
- Entrepreneurship development skill.

Every event was designed to check the strength and ability of the students. The event was successful. The Prize Distribution ceremony took place on 21st December in the Department of Economics.

2. Alumni Meet, 2020 was organized on 27th February, 2020. The alumni shared their experiences with present students.

Faculty Achievements:

Prof.Dr. Madhu Satam

Retired on 29th February, 2020 after a long service of 36 years. The retirement function was graced by all teaching and non teaching members of the college.

Prof. Dr. Abhay Shende

- Appointed on Research and Recognition Committee in Economics by Honorable Vice Chancellor of Savitribai Phule Pune University for two years.
- Appointed as Head of the Department of Economics in March, 2020.

Dr. Suresh Deshmukh

- Participated and presented paper entitled 'Monitoring Spatial Variation in Tribal Population at Tehsils of Ahmednagar District, Maharashtra using GIS technique' in the international workshop on Capacity Building and Education Outreach in Advanced Geospatial Technologies and Land Management organized by the Land Management Training Center, Government of Nepal and co- organized by ISPRS, NRSPS and NICSJ dated 11th and 12th December, 2019.
- Participated in the regional level training programme on - Gender Budgeting and Inclusive Growth for two days 20/1/2020 & 22/1/2020 sponsored by Ministry of Women and Child Development, Govt. of India.

Prof. Sandhya Vartak

- Completed the certificate course in Basics in Counseling organized by Department of Psychology, Modern College of Arts, Science and Commerce, Pune-5 between December 2019 to January 2020.
- Worked as Event Coordinator for the competition "Special One" under Commerce Association. Attended a webinar on Plagiarism, its Detection and Avoidance organized by Modern College of Arts, Science and Commerce, Shivajinagar, Pune-5, on 8th May, 2020.
- Attended a webinar on -Introduction of IPR AND Patent Filing organized by Modern College of Arts, Science and Commerce, Shivajinagar, Pune-5, on 30th April, 2020.
- Attended a webinar on -Publication Ethics organized by Modern College of Arts, Science and Commerce, Shivajinagar, Pune-5, on 23rd April, 2020.

Prof. Padmashri Mujumdar

- Completed 16 weeks Online Refresher Course in Economics organized by ARPIT conducted by Shri Ram Collge, Delhi and scored 66 percent.
- Attended a webinar on -Plagiarism, its Detection and Avoidance organized by Modern College of Arts, Science and Commerce, Shivajinagar, Pune-5, on 8th May, 2020.
- Attended a webinar on -Introduction of IPR and Patent Filing" organized by Modern College of Arts, Science and Commerce, Shivajinagar, Pune-5, on 30th April, 2020.
- Attended a webinar on-Publication Ethics organized by Modern College of Arts, Science and Commerce, Shivajinagar, Pune-5, on 23rd April, 2020.

Dr. Amrita Priyam

- Participated in one day National Level webinar on -Impact of COVID-19 Pandemic on Indian Economy on 25th May, 2020 organized by PDEA's Annasaheb Magar Mahavidyalaya, Hadapsar, Pune – 28.
- Attended a webinar on -Plagiarism, its Detection and Avoidance organized by Modern College of Arts, Science and Commerce, Shivajinagar, Pune-5, on 8th May, 2020.
- Attended a webinar on- Introduction of IPR AND Patent Filing organized by Modern College of Arts, Science and Commerce, Shivajinagar, Pune-5, on 30th April, 2020.
- Attended a webinar on -Publication Ethics organized by Modern College of Arts, Science and Commerce, Shivajinagar, Pune-5, on 23rd April, 2020.
- Attended the conference and published a paper entitled -Demographic Dividend and Skill Enhancement in an International Journal of Indira College of Commerce and Science (Vol.1, Issue no. IV, ISSN No.- 2394-2517) on 19th and 20th, December, 2019.
- Published paper in a research journal named 'OUEST' Government college of Commerce and Economics, Margao, Goa.
- Attended three days faculty development programme organized by P.E.S B.ED College, Shivajinagar,Pune.

Prof. Pooja Badekar

- Attended three days faculty development programme organized by P.E.S B.ED College, Shivajinagar,Pune.
- Attended webinar on Economic Impact on Covid 19 Pandemic on India dated 11th May 2020 jointly organized by V.V.M's Damodar College of Commerce and Economics, Margao, GOA and BJS Arts, Science and Commerce College, Pune.
- Appointed as counselor teacher by SPPU, Pune under the program of distance learning and taken various sessions in Modern College, Pune-5, Fergusson College, Pune and Pratibha College, Chinchwad for UG and PG Courses.

Ms. Ninawari Ware

- Published paper in a research journal named 'QUEST' (Government College of Commerce and Economics, Margao, Goa.)
- Attended three days faculty development programme organized by P.E.S B.ED. College, Shivajinagar,Pune.

Mr. Yuvraj Lambkane

- Qualified SET Exam in June 2019.
-

Ms. Sayali Mekhale

- Qualified NET Exam in December 2019.

Students Achievement:

- Three students of M.A. Part II of academic year 2018-19 passed SET Exam in June 2019. The names are as below: 1. Atul Patil 2. Rahim Shaikh 3. Deepak Sonune

- Prof. Dr. Abhay Shende
Head, Department of Economics

Department of English

1.1.1 Programmes for which syllabus revision was carried out during the Academic year		
Name of programme	Programme Code	Dates of revision
SYBA	19ArEngU321/421,322/422, 323,423. 324/424	21 st June 2020
SYBSc (All)	19ScEngU	21 st June 2020
MA II	19ArEngP301/401,302/402, 303/403, 304/404	21 st June 2020

1.1.2 Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year			
Programme with Code	Date of Introduction	Course with Code	Date of Introduction
Translation Studies		19ArEngP304/404	
Media and Communication		19CpSkdP302/402	

1.2.1 New programmes/courses introduced during the Academic year For already adopted (mention the year)	
Programme/Course	Date of introduction

1.3.1 Value-added courses imparting transferable and life skills offered during the year		
Value added courses	Date of introduction	Number of students enrolled
N/A		

1.3.2 Field Projects / Internships under taken during the year	
Project/Programme Title	No. of students enrolled for Field Projects / Internships
1. Internships in Language Industry and Schools	34

2.3 Teaching - Learning Process
2.3.1 Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)

Name of the teacher	Teaching Only UG	Teaching Only PG	Teaching UG and PG Both
Prof. Alka Kamble			Yes
Prof. DipaliLodh			Yes

Prof. Pallavi Math			Yes
Prof. AlphyJubit			Yes
Prof. NilamIngole	Yes		
Prof. Devika Krishnan			Yes
Prof. Puja Awachat		Yes	

2.3.2 Students mentoring system available in the institution? Give details. (Maximum 500 words)

Prepare separate list of Mentor-mentee committee for every class of your department

Class	Name of the mentor	Students Roll No.	Name of the student

3.1.1 The institution provides seed money to its teachers for research, (registration fees reimbursed for attending conferences, seminars can be considered here YuvaSanshodhak amount can also be considered here) Yes..... No. if yes give details			
Name of the teacher getting seed money	The amount of seed money	Year of receiving grant	Duration of the grant
AlphyJubit	Rs. 5,000/-	2019	As Conference Registration Fees
Devika Krishnan	Rs. 5,000/-	2019	As Conference Registration Fees

3.1.2 Teachers awarded National/International fellowship for advanced studies/ research during the year				
	Name of the teacher awarded the fellowship	Name of the Award	Date of Award	Awarding Agency
National	N/A			
International				

3.2.1 Research funds sanctioned and received from various agencies, industry and other organisations: N/A				
Nature of the Project	Duration	Name of the funding Agency	Total grant sanctioned	Amount received during the year
Major projects				
Minor Projects				
Interdisciplinary Projects				
Industry sponsored Projects				

Projects sponsored by the University/ College				
Students Research Projects (other than compulsory by the College)				
International Projects				
Any other(Specify)				
Total				

Pl. provide the list

Principal Investigator	Title of the Project	Name of funding agency	Amount sanctioned	Duration of the Project (yyyy-yyyy)	Type of the project (Major, minor, interdisciplinary industry sponsored, college sponsored, university sponsored, student research project, international project, any other)	Status of project (submitted, Sanctioned, ongoing, completed)

3.3.1 Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year			
Title of Workshop/Seminar	Name of the Dept.	Date(s)	Number of participants
Awareness Programme on IPR	English	24 th and 25 th September 2019	85

3.3.2 Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year: N/A				
Title of the innovation	Name of the Awardee	Awarding Agency	Date of Award	Category

Name of the Department	Name of the staff / student	Category (staff / student)	Name of Thesis	Name(s) of guide	Year of degree award	Name of University awarding degree

Details of faculty from the Institution who are Ph. D. Guides and students registered under them: N/A

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

Details of Ph.D. students registered in research centers: N/A

Sr. No.	Student Name	Guide Name	Date of Registration	Date of Ph.D. Award
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Details Research scholars receiving the Fellowships (Newly enrolled + existing ones) (JRF, SRF, Project Fellows, Any other): N/A

Sr. No.	Research Scholar Name	Name of the agency	Year of receiving fellowship	Year of Registration
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3.4.2 Research Publications in the Journals notified on UGC website during the year: N/A

Sr. No	Name of the Staff Member	Title of the paper	Journal Name, ISSN Number	Level(National, International / state level)	Volume Issue, Date of publication	Impact Factor of journal
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3.4.3 Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Sr. No	Name of the Staff Member	Book Title	Publisher Name	ISBN Number	Year of publication
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	3.4.4 Patents published/awarded during the year: N/A				
Patent Details		Name of the staff member	Patent status Published/ Filed	Patent Number	Date of Award

3.4.5 Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index: N/A

Title of the paper	Name of the author	Title of the journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations

3.4.7 Faculty participation in Seminars/Conferences and Symposia during the year :				
No. of Faculty	International level	National level	State level	Local level
Attended Seminars/ Workshops				
Presented papers	02			
Resource Persons		01		

Sr. No	Name of the Staff Member	Name of the conf. /seminar/ symposia	Place and date	Role (resource person/keynote speaker/invited speaker/ presented paper/ participant	Name of the paper published / talk delivered
1.	Prof. Alka Kamble	National Conference on 'A 360° View of Language Teaching Materials: Development, Utilization and Evaluation'	ELTIS, Pune 7 th and 8 th Feb. 2020	Resource Person and Jury Member	
2.	Prof. AlphyPolose	Languaging and Translation: Within and Beyond	IIT Patna 21 st to 23 rd Feb. 2020.	Presented a paper	"Descending from the Stereotype Image of Muslim Women in the Anglophone Marketplace: A study on 'Celestial Bodies' by JokhaAlharthi"
3.	Prof. Devika Krishnan	Languaging and Translation: Within and Beyond	IIT Patna 21 st to 23 rd Feb. 2020	Presented a paper	" The urge of the Rhetoric in Translation: A Study of Gayatri Spivak's

					translations of Mahashweta Devi's writings, 'The Breast Stories'.
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Details of Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department

Sr. No	Name of the Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department	Level (international/ National/ State/ University/ College)	Name of funding agency	Date	Name(s) of resource person(s)	Number of participants attended the event
1.	NET/SET (ENGLISH) KNACK	National	Self-funded	14 th -15 th January 2020	Dr. Kalyani Vallath	150

3.5.1 Revenue generated from Consultancy during the year: N/A				
Name of the Consultant(s) department	Name of the Staff member	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)

3.5.2 Revenue generated from Corporate Training by the institution during the year: N/A				
Name of the Consultant(s) & Department	Title of the Programme	Agency seeking training	Revenue generated (amount in rupees)	Number of trainees

3.6 Extension Activities: N/A				
3.6.1 Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year				
Title of the Activities	Organising unit/ agency/ collaborating agency	Number of teachers co-ordinated in such activities	Number of students participated in such activities	

3.6.3 Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year				
Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of teachers co-ordinated such activities	Number of students participated in such activities
At College level				

3.7 Collaborations			
3.7.1 Number of Collaborative activities for research, faculty exchange, student exchange during the year			
Nature of Activity	Participant	Source of financial support	Duration
N/A			

3.7.2 Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year: N/A				
Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration (From-To)	participant
s				

3.7.3 MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year: N/A			
Organisation	Date of MoU signed	Purpose and Activities	Number of students/teachers participated under MoUs

4.2.2 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc. N/A			
Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e - content

4.3 IT Infrastructure									
4.3.1 Technology Upgradation (overall)									
	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Available band width (MGBPS)	Others
Existing	03		Yes						
Added	Nil								
Total	03								

5.1.2 Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,: N/A			
Name of the capability enhancement scheme	Date of implementation	Number of students enrolled	Agencies involved

5.2.1 Details of campus placement during the year			
On campus		Off Campus	
Name of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed

5.2.3 Students qualifying in state/ national/ international level examinations during the year (eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOEFL/Civil Services/State Government Services)		
Items	No. of Students selected/ qualifying	Registration number/roll number for the exam
NET	02	MR2205209531, MR2205209552
SET	01	717045
SLET		
GATE		
GMAT		
CAT		
GRE		
TOEFL		
Civil Services		
State Government Services		
Any Other		

5.2.4 Sports and cultural activities / competitions organised at the institution level during the year N/A		
Activity	Level	Participants

5.3.2 No. of registered Alumni: N/A

5.3.3 Alumni contribution during the year (in Rupees) :N/A

5.3.4 Meetings/activities organized by Alumni Association :N/A

6.3.1 Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year

Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
1.	Prof. AlphyPoulose	Languaging and Translation: Within and Beyond at IIT Patna 21 st to 23 rd Feb. 2020.		Rs. 5000/-
2.	Prof. Devika Krishnan	Languaging and Translation: Within and Beyond at IIT Patna 21 st to 23 rd Feb. 2020.		Rs. 5000/-

6.3.2 Number of professional development / administrative training programmes organized by the Colleges for teaching and non teaching staff during the year

Year	Title of the professional development programmeorganised for teaching staff	Title of the administrative training programmeorganised for non-teaching staff	Dates (from-to)	No. of participants (Teaching staff)	No. of participants (Non-teaching staff)
2019-20					
	Workshop on Co-operative Learning in College			01	

6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

Title of the professional development programme	Number of teachers who attended	Date and Duration (from – to)
NPTEL 12 week course on 'Indian Fiction in English"	01	July to October2019

6.5.2 Activities and support from the Parent – Teacher Association (at least three): N/A

6.5.3 Development programmes for support staff (at least three) N/A

Department of English organised the following activities for students

- 1) Organised a Workshop on NET/SET KNACK preparation on 14th and 15th January 2020. Dr.KalyaniVallath from VTS,Tiruanantpuram conducted the workshop. 170 participants from all over India participated in the workshop.Ms.AlphyPoulose worked as a coordinator.
- 2) Organised a poster exhibition *Trendition* on 21st January 2020. 70 students participated in the exhibition. DipaliLodh and Pallavi Math Coordinated the event.
- 3) A workshop on 'IPR' was organised for all P.G. students of the college on 23rd & 24th September 2020. Dr. Suvarna Nilakh from ILS Law College conducted it.

Individual Activities of the Department Staff:**Ms. Alka Kamble:**

- 1) Organised a Workshop on NET/SET preparation for English Special and PG Students.
- 2) Invited as a guest lecture at Kaveri College, Erandvane, Pune to give a lecture on " Career Opportunities in Languages" on 22nd January 2020.
- 3) Worked as a Chairman of the session and a Jury at a National Level Conference organised by ELTIS , SIFIL, Pune on 8th February 2020.

Ms. DipaliLodh

- 1) Successfully completed NPTEL 12 week course on 'Indian Fiction in English' with 80% marks.
- 2) Attended a oneday workshop on 'Challanges in Research' on 24th February 2020 at AbedaInamdar Senior College, Pune.1

Ms. Pallavi Math

- 1) Organised a poster exhibition *Trendition* on 21st Jan. 2020. 70 students participated in the exhibition.

Ms. AlphyPoulose

- 1) Appointed as a 'Counsellor' for F.Y.B.A, F.Y.B.Com (Compulsory and Optional English) and M.A. 1(Paper 1.1 and 2.1) by School of Open Learning Center for Distance Education, SPPU. Conducted sessions for the same at Modern College, Shivajinagar and Naralkar Institute of Career Development and Research, Pune
- 2) Presented a paper at an International Conference on Languaging and Translation: Within and Beyond at IIT Patna from 21st to 23rd Feb. 2020. Paper Title: "Descending from the Stereotype Image of Muslim Women in the Anglophone Market place: A study on 'Celestial Bodies' by JokhaAlharthi
- 3) Cordinated NET/SET KNACK Workshop at College
- 4) Attended a two day Workshop on Co-operative Learning in College.
- 5) Volunteered for NSS Camp at Fulgaon.

Ms. Devika Krishnan :

- 1) Presented a paper at an International Conference on Languaging and Translation: Within and Beyond at IIT Patna from 21st to 23rd Feb. 2020. Paper Title: "The urge of the Rhetoric in Translation: A Study of Gayatri Spivak's translations of Mahashweta Devi's writings, 'The Breast Stories'.

Ms. Puja Awachat:

- 1) Conducted a 15 days training session on "Communication Skills" at Modern Law College, Pune from 3rd January to 20th January 2020.

Ms. NilamIngole:

- 1) Screened a short film related to the syllabus " The Last Leaf", "A Cup of Tea", for S.Y.B.A., 'Whitewashing the Fence' for F.Y.B.A. students.

- Alka Kamble

Head, Department of Engli

Department of Geography

1.1.1 Programmes for which syllabus revision was carried out during the Academic year		
Name of programme	Programme Code	Dates of revision
S.Y.B.A.	19ArGeoU331	02/03/2020
	19ArGeoU333	02/03/2020
	19ArGeoU335	02/03/2020
	19ArGeoU431	02/03/2020
	19ArGeoU433	02/03/2020
	19ArGeoU435	02/03/2020
S.Y.B.Sc.	19ScGeoU101	03/03/2020
	19ScGeoU102	03/03/2020
	19ScGeoU103	03/03/2020
	19ScGeoU201	03/03/2020
	19ScGeoU202	03/03/2020
	19ScGeoU203	03/03/2020
M.A./M.Sc. Part II	19ScGeoP301	05/03/2020
	19ScGeoP302	05/03/2020
	19ScGeoP303	05/03/2020
	19ScGeoP304	05/03/2020
	19ScGeoP305	05/03/2020
	19ScGeoP401	06/03/2020
	19ScGeoP402	06/03/2020
	19ScGeoP403	06/03/2020
	19ScGeoP404	06/03/2020
	19ScGeoP406	06/03/2020
	19ScGeoP408	06/03/2020
	19ScGeoP408	06/03/2020

1.1.2 Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year			
Programme with Code	Date of Introduction	Course with Code	Date of Introduction
-			
-			

1.2.1 New programmes/courses introduced during the Academic year For already adopted (mention the year)	
Programme/Course	Date of introduction
Geography of Maharashtra	15/06/2020
Environmental Science	15/06/2020

1.3.1 Value-added courses imparting transferable and life skills offered during the year		
Value added courses	Date of introduction	Number of students enrolled
Nil		

1.3.2 Field Projects / Internships under taken during the year	
Project/Programme Title	No. of students enrolled for Field Projects / Internships
PG Field Visit and Report Writing	06
PG Dissertation and Project Report	02 + 04
PG Visit- Indian Tropical Climate Department	18
PG One Day workshop attended at Indian Tropical Climate Department	18
UG Study Tour and Report Writing (Konkan 3 days)	95
UG Study Tour and Report Writing (Kas Plateau 1 days)	53

2.3 Teaching - Learning Process
2.3.1 Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)

Name of the teacher	Teaching Only UG	Teaching Only PG	Teaching UG and PG Both
Dr. Vilas Kamble	-	-	UG and PG
Wayal N.L.	UG	-	-
Dr.Sonawane A.E	-	-	UG and PG
Tarange Sanjay	UG	-	-
Gadekar Rajashree	UG	-	-
Barnali Das	-	PG	-
Adsul Aniket	-	PG	-
Abhishek Patil	UG	-	-
Chavan Mithelesh	-	PG	-

2.3.2 Students mentoring system available in the institution? Give details. (maximum 500 words)

Prepare separate list of Mentor-mentee committee for every class of your department

Class	Name of the mentor	Students Roll No.	Name of the student
M.A./M.Sc. Part I	Adsul Aniket	-	-
M.A./M.Sc. Part II	Barnali Das	-	-

2.4.2 Honours and recognitions received by teachers (received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)			
Year of award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies
Nil	-	-	-

3.1.1 The institution provides seed money to its teachers for research, (registration fees reimbursed for attending conferences, seminars can be considered here YuvaSanshodhak amount can also be considered here) Yes..... No. if yes give details			
Name of the teacher getting seed money	The amount of seed money	Year of receiving grant	Duration of the grant
Nil	-	-	-

3.1.2 Teachers awarded National/International fellowship for advanced studies/ research during the year				
	Name of the teacher awarded the fellowship	Name of the Award	Date of Award	Awarding Agency
National	Nil	-	-	-
International	Nil	-	-	-

3.2.1 Research funds sanctioned and received from various agencies, industry and other organisations				
Nature of the Project	Duration	Name of the funding Agency	Total grant sanctioned	Amount received during the year
Major projects	Nil	-	-	-
Minor Projects	Nil	-	-	-
Interdisciplinary Projects	Nil	-	-	-
Industry sponsored Projects	Nil	-	-	-
Projects sponsored by the University/ College	Nil	-	-	-
Students Research Projects (other than compulsory by the College)	Nil	-	-	-
International Projects	Nil	-	-	-
Any other(Specify)	Nil	-	-	-
Total	Nil	-	-	-

Pl provide the list

Principal Investigator	Title of the Project	Name of funding agency	Amount sanctioned	Duration of the Project (yyyy-yyyy)	Type of the project (Major, minor, interdisciplinary industry sponsored, college sponsored, university sponsored, student research project, international project, any other)	Status of project (submitted, Sanctioned, ongoing, completed)

3.3.1 Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year			
Title of Workshop/Seminar	Name of the Dept.	Date(s)	Number of participants
Nil	-	-	-

3.3.2 Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year				
Title of the innovation	Name of the Awardee	Awarding Agency	Date of Award	Category
Nil	-	-	-	-

Name of the Department	Name of the staff / student	Category (staff / student)	Name of Thesis	Name(s) of guide	Year of degree award	Name of University awarding degree
Nil	-	-	-	-	-	

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
	Dr. Amit sonawane	SPPU	1)- 2)-	2020 2020

Details of Ph.D. students registered in research centers

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

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
Nil	-	-	-	-

3.4.2 Research Publications in the Journals notified on UGC website during the year

Sr. No	Name of the Staff Member	Title of the paper	Journal Name, ISSN Number	Level(National, International/ state level)	Volume Issue, Date of publication	Impact Factor of journal
Nil	-	-	-	-	-	-

3.4.3 Books and Chapters in edited Volumes / Books published, and papers in National/International
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Conference Proceedings per Teacher during the year
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Sr. No	Name of the Staff Member	Book Title	Publisher Name	ISBN Number	Year of publication
Nil	-	-	-	-	-

3.4.4 Patents published/awarded during the year				
Patent Details	Name of the staff member	Patent status Published/Filed	Patent Number	Date of Award
Nil	-	-	-	-

3.4.5 Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index						
Title of the paper	Name of the author	Title of the journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations
Nil	-	-	-	-	-	-

3.4.7 Faculty participation in Seminars/Conferences and Symposia during the year :					
No. of Faculty	International level	National level	State level	Local level	
Attended Seminars/ Workshops	-	-	-	-	
Presented papers	1	1	-	-	
Resource Persons	-	-	-	1	

Sr. No	Name of the Staff Member	Name of the conf. /seminar/ symposia	Place and date	Role (resource person/keynote speaker/invited speaker/ presented paper/ participant	Name of the paper published / talk delivered
1.	Dr. Vilas Kamble	UGIT	11 th and 12 th November 2019	Participant and Paper Presentation	Geo-spatial solutions in disaster management.

2.	Dr. Vilas Kamble	UGIT	24 th and 25 th September 2019	Participant and Paper Presentation	Assessment of soil environment for natural resource management

Details of Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department

Sr. No	Name of the Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department	Level (international/ National/ State/ University/ College)	Name of funding agency	Date	Name(s) of resource person(s)	Number of participants attended the event
1	Lecturer Series	Local	-	17/10/2019	Dr. Shrikant Karlekar	87
2	Lecturer Series	Local	-	18/10/2019	Dr. Tushar Shitole	121
3	Lecturer Series	Local	-	19/10/2019	Mr. Ganesh Kumbhar	107

3.5.1 Revenue generated from Consultancy during the year				
Name of the Consultant(s) department	Name of the Staff member	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)
Nil	-	-	-	-
3.5.2 Revenue generated from Corporate Training by the institution during the year				
Name of the Consultant(s) & Department	Title of the Programme	Agency seeking training	Revenue generated (amount in rupees)	Number of trainees
Nil	-	-	-	

3.6 Extension Activities			
3.6.1 Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year			
Title of the Activities	Organising unit/ agency/ collaborating agency	Number of teachers co-ordinated in such activities	Number of students participated in such activities
Nil	-	-	-

3.6.3 Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year				
Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of teachers co-ordinated such activities	Number of students participated in such activities
Nil	-	-	-	-

3.7 Collaborations			
3.7.1 Number of Collaborative activities for research, faculty exchange, student exchange during the year			
Nature of Activity	Participant	Source of financial support	Duration
Nil	-	-	-

3.7.2 Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year				
Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration (From-To)	participant
Nil	-	-	-	-

3.7.3 MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year			
Organisation	Date of MoU signed	Purpose and Activities	Number of students/teachers participated under MoUs
Nil	-	-	-

4.2.2 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc			
Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e - content
Nil	-	-	-

4.3 IT Infrastructure									
4.3.1 Technology Upgradation (overall)									
	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Available band width (MGBPS)	Others
Existing	12	1	Yes	No	No	Yes	Yes	50	-
Added	-	-	-	-	-	-	-	-	-
Total	12	1	Yes	No	No	Yes	Yes	50	-

5.1.2 Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,			
Name of the capability enhancement scheme	Date of implementation	Number of students enrolled	Agencies involved
Nil	-	-	-

5.2.1 Details of campus placement during the year			
On campus		Off Campus	
Name of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
Nil	-	-	-

5.2.3 Students qualifying in state/ national/ international level examinations during the year (eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)		
Items	No. of Students selected/ qualifying	Registration number/roll number for the exam
NET	1 student qualifying	-
SET	-	
SLET	-	
GATE	-	
GMAT	-	
CAT	-	
GRE	-	
TOFEL	-	
Civil Services	-	
State Government Services	-	
Any Other	-	

5.2.4 Sports and cultural activities / competitions organised at the institution level during the year		
Activity	Level	Participants
Geo-Fest	Institutional	180

5.3.2 No. of registered Alumni:
Nil

5.3.3 Alumni contribution during the year (in Rupees) :
Nil

5.3.4 Meetings/activities organized by Alumni Association :
One

6.3.1 Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year				
Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
-	Nil	-	-	-

6.3.2 Number of professional development / administrative training programmes organized by the Colleges for teaching and non teaching staff during the year					
Year	Title of the professional development programme organized for teaching staff	Title of the administrative training programme organized for non-teaching staff	Dates (from-to)	No. of participants (Teaching staff)	No. of participants (Non-teaching staff)
2019		-	3 days	7	-
LMS					

6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year		
Title of the professional development programme	Number of teachers who attended	Date and Duration (from – to)

6.5.2 Activities and support from the Parent – Teacher Association (at least three)
Nil

6.5.3 Development programmes for support staff (at least three)

Field Visit/ Study Tour:-

1. F.Y. B.A. to RaleganSiddhi:- One day field visit to Ralegan Siddhi was arranged on 18/12/2019 for 35 students of F.Y. B.A. Four faculty members Dr. Vilas Kamble (H.O.D), Prof. Barnali Das, Prof. RajashreeGadikar, and Prof. Abhishek Patil and one nonteaching staff Mr. Ganesh Suryawanshi accompanied the students.
2. F.Y. B.Sc. to RaleganSiddhi:-One day field visit to Ralegan Siddhi was arranged on 20/12/2019 for 13 students of F.Y.B.Sc. Two faculty members Prof. Sanjay Tarange, and Prof. BarnaliDasand one non-teaching staff Mr. Datta Raut accompanied the students.
3. S.Y. ,T.Y. B.A. and M.A./M.Sc. I to Diveagar:- Three days study tour to Diveagar was arranged from 2/1/2020 to 4/1/2020 for 34 students. Four faculty members Dr. Vilas Kamble (H.O.D), Prof. Sanjay Tarange, Prof. RajashreeGadikar, and Prof. Abhishek Patiland one nonteaching staff Mr. Vishwanath Ghanwat accompanied the study tour.

4. S.Y. B.Sc. to Diveagar:-Three days study tour to Diveagar was from 6/1/2020 to 8/1/2020 for 22 students. Two faculty members and one non-teaching staff accompanied the Study Tour namely Prof. N.L. Wayal, Prof. Rajashree Gadikar, and Mr. Datta Raut.
5. F.Y. B.A./B.Sc., S.Y. B.A./B.Sc., T.Y. B.A./B.Sc. and M.A./M.Sc I to KassBamnoli:- One day field visit to KassBamnoli was arranged on 7/2/2020 for 41 students of U.G and P.G. Three faculty members and one non-teaching staff accompanied the field visit namely Dr. Vilas Kamble (H.O.D), Prof. Barnali Das, Prof. Aniket Adsul, and Mr. Ganesh Suryawanshi.

Lecture series:

Three days lecture series was arranged by Department of Geography, Modern College of Arts, Science and Commerce, Shivajinagar, Pune-5 under the chairmanship of Dr. Vilas Kamble (HOD).

1st Lecture:- Monday 9th December 2019

Guest Lecturer: - Dr. Jyotiram More. (H.O.D, Department of Geography, BJS Arts Science and Commerce College, Wagholi, Pune and Chairman, BOS, SPPU.)

Topic: Recent Trends in Geography.

First lecture was delivered by Dr. Jyotiram More on the topic "Recent Trends in Geography" on 9th Dec 2019. The lecture series was inaugurated at the hands of honorable Principal Dr. R.S. Zunjarrao.

Following the inauguration, lecture was started by the guest lecturer which was attended by students from F.Y. B.A, B.Sc, S.Y. B.A, B.Sc, T.Y. B.A, and M.A./M.Sc (part I and II). 123 students were present for the lecture.

Lecture was focused on recent trends like Remote sensing and GIS techniques which enlightened students in fields of research and development.

2nd Lecture: - Thursday 12th December 2019

Guest Lecturer: - Mr. Ganesh Kumbhar. (Director TERA informatics Services.)

Topic: Advanced Techniques in Practical with Drone.

Second lecture was delivered by Mr. Ganesh Kumbhar on the topic "Advanced Techniques in Practical with Drone" on 12th Dec 2019.

Following the introduction, lecture was started by the guest lecturer which was attended by students from F.Y. B.A, B.Sc, S.Y. B.A, B.Sc, T.Y. B.A, and M.A./M.Sc (part I and II). 117 students were present for the lecture.

Lecture was focused on surveying and mapping by Drone. Practical session was also conducted which includes mapping of the college campus by Drone. Students got exposure of real time use of drone technique and mapping. After the acquisition of college campus data, retrieval of the same was shown in the class room by the Guest lecturer. Students were enlightened by the knowledge shared by the lecturer and also exposed to acquisition and retrieval of field based Drone data.

3rd Lecture: - Thursday 19th December 2019

Guest Lecturer: - Dr. Tushar Shitole. (Vice Principal and HOD, Dept. of Geography, Ramkrishna More College, Akurdi, Pune.)

Topic: Skills and Techniques in field work.

Third lecture was delivered by Dr. Tushar Shitole on the topic “Skills and Techniques in field work” on 19th Dec 2019. The lecture series was introduced by Dr. Vilas Kamble.

Following the introduction, lecture was started by the guest lecturer which was attended by students from F.Y. B.A, B.Sc, S.Y. B.A, B.Sc, T.Y. B.A, and M.A./M.Sc (part I and II). 126 students were present for the lecture.

Lecture was focused on surveying and field work techniques. He stressed on the importance of collection of primary data through field work.

National Workshop Attended

Eleven students of M.A. / M.Sc. attended one day National Workshop organized by IITM (Indian Institute of Tropical Meteorology), Pune on 8/1/2020. Four Faculty members also attended the workshop namely Dr. Vilas Kamble (H.O.D), Prof. Barnali Das, Prof. Aniket Adsul, and Prof. Abhishek Patil.

Vasundhara Fest

Vasundhara Fest is a Departmental level fest organized annually by the Department of Geography, Modern College of Arts, Science and Commerce, Shivajinagar, Pune, which is well appreciated in the Academic Circles and well attended by UG and PG students. The Students of the Dept. of Geography (Undergraduate and Post-Graduate) belonging to the Arts and Science faculty volunteer to work together for the said festival. 120 students participated in organization and various competitions. In fact it is one unique festival which is completely organized by the students with Teachers as guiding hands only. In the academic year 2019-20, Vasundhara Fest was organized in the occasion of Geography day on 17th January 2020.

The detailed programme included:

- 1) Guest lectures by Expert Resource Persons.
- 2) Departmental Competitions viz. Poster, Models, Rangoli and Geographical photography Competitions.

Inaugural Function

Chief Guest : Dr. R.S. Zunjarrao, Principal, Modern College of Arts, Science and Commerce, Shivajinagar, Pune.

The Vasundhara Fest 2020 started with the inaugural function on Friday, 17th January 2020 by the hands of Dr. R.S. Zunjarrao, Principal, Modern College of Arts, Science and Commerce, Shivajinagar, Pune-5. The function started with cutting the ribbon and Saraswati Pujan. The inaugural function were also accompanied by

Dr. Vilas Kamble, Head, Department of Geography, Prof. N.L. Wayal, Prof. A.E. Sonawane, Prof. Sanjay Tarange, Prof. Barnali Das, Prof. Rajashree Gadikar, Prof. Aniket Adsul and Prof. Abhishek Patil of Modern College of Arts, Science and Commerce, Shivajinagar, Pune-5.

The programme was introduced by Dr. Vilas Kamble, In-Charge of Vasundhara Fest 2020.

Guest Lecture

Expert Guest: Dr. Avinash Kandekar,

Assistant Professor, Geography Dept., Savitribai Phule Pune University, Pune

The expert guest lecture of the Vasundhara Fest 2020 was delivered by Dr. Avinash Kandekar, on “Mount Everest expedition”. Dr. Kandekar gave a brief introduction of Mount Everest expedition and sample collection from glacial environment. He also brief about GIS (Geographical Information Systems) and its

applications in various fields of glaciology such as past environment study, future LULC prediction, glacial change detection studies etc. The lecture ended with open discussion with students.

Poster Competition

The competition of Vasundhara fest started with Poster, Geographical Photography, Models and Rangoli competition. The theme for the poster competition was 'Recent issues of Geographical concern'. Total 25 posters were received for the competition. More than 30 students from UG and PG participated in this competition. The students explained their posters well to the guests. Total four prizes were given. 1st prize was won by Mirza Mansuri of T.Y. B.A. The 2nd prize was won by Diksha Dhamdhare of F. B.Sc. and RutujaShelke of T.Y. B.A. won the 3rd prize. Consolation prize was won by Prajakta Gollandane.

Photography Competition

There were seven entries from UG students in the Geographical Photography competition. Total four prizes were given. 1st prize was won by Dheeraj Magar of S.Y. B.Sc. The 2nd prize was won by ChaitraliKhode of S.Y. B.Sc., and 3rd prize won by Isha Joshi of S.Y. B.A. Consolation prize was won by Atharva Bhramme.

Model Competition

Geographical Model competition had more than 19 entries from UG and PG students. The students explained their models well to the guests. Total four prizes were given. 1st prize was won by SantoshWaghmare, ChetanTalmale, KiranPawar of S.Y. B.A. The 2nd prize was won by RutujaShelke, LubnaManyar, Shoham Deshmukh, Pratiksha Dhule, Savani Deshmukh and RutvijKamble of T.Y. and S.Y B.A., and 3rd prize won by ShrutikaGhole, Mirza Mansuri, AkshayJadhar, RutijaGole and Ashwini of S.Y. B.A. Consolation prize was won by Students of S.Y. B.A. Akash Pawar, Anand Avhad and Pallavi Mohite.

Rangoli Competition

Geographical Rangolicompetition had 12 entries from UG and PG students. Total four prizes were given. 1st prize was won by Santosh Meshram and Shivali of M.A. I. The 2nd prize was won by Inamdar Sameer and Neelam Nalavre of S.Y. B.Sc. and 3rd prize won by TejaswiniWagh and Bhalerao of F.Y. B.Sc. Consolation prize was won by Students of S.Y. B.Sc. Neha Gaikwad and Harshada Vaidya.

Judges: Dr. Sanjay Patil, Head, Department of Geography, Modern College of Arts, Science and Commerce, Ganeshkind, Pune.

Dr. Vileena Inamdar, Head, Department of Geography, H.V. Desai College Pune.

Prize Distribution and Valedictory Function

Chief Guest: Dr. Naresh Pote, Principal, Dr. Babasaheb Ambedkar College, Nana Peth, Pune.

Other guests present : Dr. Sunil Gaikwad, Head, Dept. of Geography, S. P. College, Pune.

Prof. B.S. Jadhav, Founder and Chairman, SantajiDhanaji Education Society, Pune.

Prof. B. Depak, Assistant Professor, Dr. Babasaheb Ambedkar College, Nanpeth, Pune.

Dr. Vilas Kamble, Head, Department of Geography, Modern College of Arts, Science and -, Shivajinagar, Pune

Finally the Valedictory function was hosted by Prof. A.E. Sonawane, Dr. Vilas Kamble felicitated the guests of the valedictory function.

The prize distribution ceremony was also held during this function. Prof. A.E. Sonawane (Faculty) announced the names of the prize winners. The prize winners of the Poster, Photography, Models and Rangoli Competition were awarded with a certificate, a medal and memento by the chief guests.

Participation in Intercollegiate Competition:-

12 Students participated in Geo-fest organized by S.P. College for Model Competition and won all the three prizes for the same i.e. First, Second and Third prize. These students won the Champion trophy as well.

IIRS, ISRO Courses Conducted During Lockdown.

Prof. Barnali Das.

- Successfully coordinated Special Course on Basic Principles of Remote Sensing Technology from April 13- 25, 2020 organized by IIRS, ISRO. Total 15 students participated in the course from their home through e-class.
- ☐ Successfully coordinated webinar. The topic of the webinar was “Space Observation on Detoxing of Earth during COVID-19 induced lockdown” by Dr. Prakash Chauhan, Director IIRS. Faculty members as well as PG students attended the webinar from their home.

Awards and Achievements

Dr. Vilas B. Kamble

- Invited as Resource person on 17.07.2019 for Lecture on the topic “Career opportunity in Geography” organized by Modern College, Ganeshkind, Pune.
- Participated in National Conference on Soil and Water Conservation Measures held in Department of Geography, Bangalore University during 16-17 September 2019. Presented paper on “Estimation of sediment yield for sub basin Prioritization: A case study of Tavarja lake catchment in Godavari Drainage basin of Maharashtra, India”.
- Invited as Chief Guest on 24.09.2019 for inauguration of NSS unit of Garware College, Pune.
- Participated in 8th UGIT's International Conference on Natural Disaster Management- Geospatial Solutions held in Kuala Lumpur, Malaysia during 11-12 November 2019. Presented paper on “Risk Identification of disaster and its management – A Geospatial Solution”.
- Participated in National Workshop on “National Information System for Climate and Environment Studies (NICES) and its activities” jointly organized by National Remote Sensing Centre (NRSC), ISRO, Department of Space, Government of India, Hyderabad and Indian Meteorological Society, Pune Chapter and Indian Institute of Tropical Meteorology (IITM), Pune held on 8th January 2020.
- Invited as Chief Guest on 10.01.2020 for Annual social gathering and prize distribution organized by Vardhaman Mahavidyalay Hadapsar, Pune.
- Invited as Resource person on 18.01.2020 for Lecture in NSS winter camp on the topic “Water management and youth” at Phulgaon, Taluka Haveli, district Pune.
- Invited as Chief Guest on 21.01.2020 for intercollegiate Geofest organized by S.P. College, Pune.
- Invited as Chief Guest on 13.02.2020 for intercollegiate Geofest organized by Modern College, Ganeshkind, Pune.

Prof. WayalNavnath

- Registered for Ph.D under University of Solapur for the topic “Impact of Watershed Development on Livelihood of Tribals, A case study of AkoleTahsil Dist. Ahmednagar, Western Maharashtra, India”.
- A geographical analysis of literacy and sex ratio of tribal population in Ahmednagar District in Scholarly Research Journal for Inter disciplinary studies.

Prof. Barnali Das

- Presented paper entitled “Shoreline Change Detection Analysis and its effects on Mangrove colony- A case study of Alibag Coast, Raigad, Maharashtra.” in National Seminar on Climate Change and Coastal Ocean Processes (CCCOP-2019) from 4-5 July 2019 in IIT Delhi.
- Successfully coordinated one month (19th Aug to 9th Sept) online course i.e. “51 IIRS Outreach Programme on Remote Sensing & Digital Image Analysis” of IIRS, ISRO, Dehradun, India.
- Successfully coordinated one week (12th Sept to 24th Sept) online course i.e. “52 Outreach Programme on Global Navigation Satellite System” of IIRS, ISRO, Dehradun, India.
- Participated in National Workshop on “National Information System for Climate and Environment Studies (NICES) and its activities” jointly organized by National Remote Sensing Centre (NRSC), ISRO, Department of Space, Government of India, Hyderabad and Indian Meteorological Society, Pune Chapter and Indian Institute of Tropical Meteorology (IITM), Pune held on 8th January 2020.
- Out of 35 seats (National), selected as Young Geomorphologist for intensive training programme for the Young Geomorphologists of India organized by Indian Institute of Geomorphologists (IGI) affiliated to the International Association of Geomorphologists to be held in Kolkata, West Bengal during 2 to 5 March 2020.
- Successfully coordinated 51 IIRS course on Remote Sensing and Digital image analysis. 24 students of various discipline and college participated.
- Successfully coordinated 52 IIRS course on Global Navigation Satellite system. 22 students of various discipline and college participated.
- Successfully coordinated Special Course on Basic Principles of Remote Sensing Technology from April 13- 25, 2020 organized by IIRS, ISRO. Total 15 students participated in the course from their home through e-class.
- Successfully coordinated webinar. The topic of the webinar was “Space Observation on Detoxing of Earth during COVID-19 induced lockdown” by Dr. Prakash Chauhan, Director IIRS. Faculty members as well as PG students attended the webinar from their home.

Prof. Aniket Adsul

- Participated in National Workshop on “National Information System for Climate and Environment Studies (NICES) and its activities” jointly organized by National Remote Sensing Centre (NRSC), ISRO, Department of Space, Government of India, Hyderabad and Indian Meteorological Society, Pune Chapter and Indian Institute of Tropical Meteorology (IITM), Pune held on 8th January 2020.

Prof. RajashreeGadekar

- Registered for Ph.D under University of Solapur for the topic “Urban fringe of Pune city Maharashtra : A Geographical Perspective”.

- Dr. V.B. Kamble

Head, Department of Geography

Department of German

1.1.1 Programmes for which syllabus revision was carried out during the Academic year		
Name of programme	Programme Code	Dates of revision
Grammar Revision Session for students of class XII Science, Commerce & Arts	-	18 th – 21 st December 2019

1.1.2 Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year NA			
Programme with Code	Date of Introduction	Course with Code	Date of Introduction

1.2.1 New programmes/courses introduced during the Academic year For already adopted (mention the year) NA	
Programme/Course	Date of introduction

1.3.1 Value-added courses imparting transferable and life skills offered during the year NA		
Value added courses	Date of introduction	Number of students enrolled

1.3.2 Field Projects / Internships under taken during the year NA	
Project/Programme Title	No. of students enrolled for Field Projects / Internships

2.3 Teaching - Learning Process	
2.3.1 Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)	

Name of the teacher	Teaching Only UG	Teaching Only PG	Teaching UG and PG Both
Sneha Mahajan	Yes		
Ashwami Patil	Yes		
Prachi Atre	Yes		

2.3.2 Students mentoring system available in the institution? Give details. (Maximum 500 words)

Separate file attached.

Prepare separate list of Mentor-mentee committee for every class of your department.

Class	Name of the mentor	Students Roll No.	Name of the student
F.Y.B.A	Sneha Mahajan		
S.Y.B.A	Sneha Mahajan	Separate file attached	Separate file attached
T.Y.B.A	Sneha Mahajan		

2.4.2 Honours and recognitions received by teachers

(received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year) NA

Year of award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies

3.1.1 The institution provides seed money to its teachers for research,

(registration fees reimbursed for attending conferences, seminars can be considered here Yuva Sanshodhak amount can also be considered here) NA

Yes..... No. if yes give details

Name of the teacher getting seed money	The amount of seed money	Year of receiving grant	Duration of the grant

3.1.2 Teachers awarded National/International fellowship for advanced studies/ research during the year NA

	Name of the teacher awarded the fellowship	Name of the Award	Date of Award	Awarding Agency
National				
International				

3.2.1 Research funds sanctioned and received from various agencies, industry and other organisations NA				
Nature of the Project	Duration	Name of the funding Agency	Total grant sanctioned	Amount received during the year
Major projects				
Minor Projects				
Interdisciplinary Projects				
Industry sponsored Projects				
Projects sponsored by the University/ College				
Students Research Projects (other than compulsory by the College)				
International Projects				
Any other(Specify)				
Total				

Pl provide the list

Principal Investigator	Title of the Project	Name of funding agency	Amount sanctioned	Duration of the Project (yyyy-yyyy)	Type of the project (Major, minor, interdisciplinary, industry sponsored, college sponsored, university sponsored, student research project, international project, any other)	Status of project (submitted, Sanctioned, ongoing, completed)

3.3.1 Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year NA			
Title of Workshop/Seminar	Name of the Dept.	Date(s)	Number of participants

3.3.2 Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year NA				
Title of the innovation	Name of the Awardee	Awarding Agency	Date of Award	Category

Name of the Department	Name of the staff / student	Category (staff / student)	Name of Thesis	Name(s) of guide	Year of degree award	Name of University awarding degree

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

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

Details of Ph.D. students registered in research centers **NA**

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

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

3.4.2 Research Publications in the Journals notified on UGC website during the year

Sr. No	Name of the Staff Member	Title of the paper	Journal Name, ISSN Number	Level (National, International / state level)	Volume Issue, Date of publication	Impact Factor of journal
1	Sneha Mahajan	Mumbai als Schmelztiegel. Zur Darstellung von Mumbai in literarischen Texten	Grenz-Übergänge: Zur ästhetischen Darstellung von Flucht und Exil in Literatur und Film 9783837646092	International	August 2019	

3.4.3 Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Sr. No	Name of the Staff Member	Book Title	Publisher Name	ISBN Number	Year of publication
1	Sneha Mahajan	Grenz-Übergänge: Zurästhetischen Darstellung von Flucht und Exil in Literatur und Film	Martin Nies, Matthias Bauer, Ivo Theele	9783837646092	August 2019

3.4.4 Patents published/awarded during the year NA

Patent Details	Name of the staff member	Patent status Published/Filed	Patent Number	Date of Award

3.4.5 Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index NA

Title of the paper	Name of the author	Title of the journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations

3.4.7 Faculty participation in Seminars/Conferences and Symposia during the year : Separate file attached

No. of Faculty	International level	National level	State level	Local level
Attended Seminars/ Workshops				
Presented papers				
Resource Persons				

Sr. No	Name of the Staff Member	Name of the conf. /seminar/ symposia	Place and date	Role (resource person/keynote speaker/invited speaker/ presented paper/ participant)	Name of the paper published / talk delivered

Details of Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department.

Separate file attached

Sr. No	Name of the Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department	Level (international/ National/ State/ University/ College)	Name of funding agency	Date	Name(s) of resource person(s)	Number of participants attended the event

3.5.1 Revenue generated from Consultancy during the year NA				
Name of the Consultant(s) department	Name of the Staff member	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)

3.5.2 Revenue generated from Corporate Training by the institution during the year NA				
Name of the Consultant(s) & Department	Title of the Programme	Agency seeking training	Revenue generated (amount in rupees)	Number of trainees

3.6 Extension Activities			
3.6.1 Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year			
Title of the Activities	Organising unit/ agency/ collaborating agency	Number of teachers co-ordinated in such activities	Number of students participated in such activities
Teaching underprivileged students	Igniting Insight	-	01

3.6.3 Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year NA				
Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of teachers co-ordinated such activities	Number of students participated in such activities

3.7 Collaborations NA				
3.7.1 Number of Collaborative activities for research, faculty exchange, student exchange during the year				
Nature of Activity	Participant	Source of financial support	Duration	

3.7.2 Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year				
Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration (From-To)	participant
Association	Sprachkurskooperationsdeutsch (SKK)	Bildungskooperationsdeutsch (BKD), Goethe Institut	June 2019	-

3.7.3 MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year NA				
Organisation	Date of MoU signed	Purpose and Activities	Number of students/teachers participated under MoUs	

4.2.2 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etcNA				
Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e - content	

4.3 IT Infrastructure									
4.3.1 Technology Upgradation (overall)									
	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Available bandwidth (MGBPS)	Others
Existing	10 (+1 laptop)		10				1	Yes	Speaker and projector (Gifted by PASCH, Pune)
Added	0								
Total	10								

5.1.2 Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and **Mentoring etc., Separate file attached**

Name of the capability enhancement scheme	Date of implementation	Number of students enrolled	Agencies involved

5.2.1 Details of campus placement during the year **NA**

On campus		Off Campus	
Name of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed

5.2.3 Students qualifying in state/ national/ international level examinations during the year (eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services) **NA**

Items	No. of Students selected/ qualifying	Registration number/roll number for the exam
NET		
SET		
SLET		
GATE		
GMAT		
CAT		
GRE		
TOFEL		
Civil Services		
State Government Services		
Any Other		

5.2.4 Sports and cultural activities / competitions organised at the institution level during the year **NA**

Activity	Level	Participants

5.3.2 No. of registered Alumni:

--

5.3.3 Alumni contribution during the year (in Rupees) :

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5.3.4 Meetings/activities organized by Alumni Association :

Meet on 18 th January 2020

6.3.1 Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year NA				
Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support

6.3.2 Number of professional development / administrative training programmes organized by the Colleges for teaching and non teaching staff during the year NA					
Year	Title of the professional development programme organized for teaching staff	Title of the administrative training programme organized for non-teaching staff	Dates (from-to)	No. of participants (Teaching staff)	No. of participants (Non-teaching staff)

6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year		
Title of the professional development programme	Number of teachers who attended	Date and Duration (from – to)
Faculty Development Program	03	11 th – 25 th May 2020
6.5.2 Activities and support from the Parent – Teacher Association (at least three) NA		

6.5.3 Development programmes for support staff (at least three) NA

The academic year 2019-20 marked the beginning of the 50 year celebrations of MCASC. The year also holds historic significance as the college acquired the autonomous status starting with the first year for all the UG and PG programs. The year was indeed a special one for the Department of German as the German Special Course turned 5 years old. Two new teachers were appointed, Ms. Ashwami Patil and Ms. Prachi Atre, both alumni of the college returned to the department after their Masters in a reverse role as that of teachers. Ms. Sneha Mahajan was officially appointed as the Head of the Department. The department flourished further as many departmental activities were conducted for the students of junior as well as senior college, which made this year even more fulfilling.

SENIOR COLLEGE

Departmental Activities/ Achievements:

- This year started with an interactive workshop by Dr. Sai Bhatawadekar, Director, Center for South Asian Studies, and Associate Professor of Hindi/Urdu, Indo-Pacific Languages and Literatures, University of Hawai'i, USA on the topic 'Performance based Language Pedagogy' in the month of July, 2019. Students created short poems and also presented short performances of the said poems.
- The department became a member of Bildungskoooperationsdeutsch [BKD], German Educational Cooperation, a project of Goethe Institut, Max Mueller Bhavan. BKD offers teachers training programs and seminars for teachers, youth camps, scholarships, language courses and cultural programs for the students since August 2019. It is indeed a privilege to be associated with this esteemed organization headed by Ms. Vaishali Dabke.
- In September 2019, the German Section of SPPU generously donated about 100 books, a collection of different genres for the benefit of the students. The books were handed over by Prof. Dr. Swati Acharya, Coordinator, German Section, Department of Foreign Languages, SPPU to the department of German as a token of appreciation to the department and its students.
- With the help of MCASC Library and the librarian Dr. Shantashree Sengupta, a separate section for German was built and the newly acquired books were arranged with the existing ones at the beginning of the second semester in November 2019. There are now about 117 books in the library plus a 100 more in the department.
- One of the former teachers of the department Miss. Etisha Botre, now a freelance editor, content writer and newly, an author was invited for a book reading session of her debut book and conduct a Creative Writing workshop on 14th December 2019. As the book and the workshop were in English, students from the department of English along with German participated. Ms. Botre read a short excerpt from her book 'An Honest Present and other short stories'. She then conducted an interactive activity, where she guided the students to write a creative piece of their own. Students came up with a lot of ingenious texts.
- On the occasion of Christmas, Mr. Steffen Hackbarth, an intern from the Göttingen University, Germany at the German Section, SPPU, held a Workshop on Improvisation Theater on 24th December 2019. He started the workshop on a lighter note by giving the students insights on Christmas celebrations in Germany, by showing them some real life photos and videos of his family's celebration. Then he moved on to introducing some language-based improvisation theatre games where students learned to speak German spontaneously in given situations while making use of correct vocabulary.
- The yearly tradition of organizing a German Film-Festival was also continued this year with screening of three feature films- 'Almanya-Willkommen in Deutschland', 'Das fliegende Klassenzimmer' and 'Das Leben der Anderen'. The Festival was held in the first week of January 2020 and the films were carefully chosen covering a large area of topics from the History to the Culture of Germany.
- The department organized an Alumni Meet, to which the alumni of the department since its establishment were invited. The informal meet included many former students from Arts as well as the Commerce Department. The meet enabled the department to get to know about its former students who are now working in various fields associated with German language and others.
- The year ended with the yearly fest of the department, 'Germination'. This year the festival was from 30th January 2020- 1st of February 2020. The fest included cooking, quiz and a creative writing competition. Students from junior college, senior college as well as BBA faculty participated in huge numbers.
- Students' Activities / Achievements:
- The students from Arts and Commerce faculty actively took part in various competitions related to German language, held in other colleges and university.
- Ms. Anuja Zende (F.Y.B.A) and her group participated and won in the 'Short film making competition' arranged by Forum Deutsch in association with DAAD, Pune.
- In the competitions held by Department of Foreign Languages, SPPU Ms. Eesha Joshi (S.Y.B.A), Ms. Anisha Ghare (F.Y.B.A) and Ms. Komal Bhansali (S.Y.B. Com) won the 1st, 2nd and 3rd prizes respectively for Creative Writing Competition. Ms. Hruta Kulkarni (S.Y.B.A) won the 1st prize in the Poetry Recitation Competition. Ms. Vara Maydeo and Ms. Shravani Panse (T.Y.B.A) had also participated in the creative

writing competition and Ms. Aishwarya Karikar (S.Y.B.A) in the poetry recitation. Ms. Meera Kendurkar, Ms. TanayaApte and Ms. Priya Acharya (F.Y.B.A) participated in the cooking competition. Ms. ShravaniPanse (T.Y.B.A) also participated in the quiz Competition.

- Ms. Mruga Kelkar (T.Y.B.A), Ms. Rasika Sahasrabuddhe (T.Y.B.A), Ms. Sana Oswal (T.Y.B.A), Ms. Laetitia Shetty (S.Y.B.Com) and Ms. Komal Bhansali (S.Y.B.Com) took part in the German One Act Play competition by Forum Deutsch and secured the first and third place respectively.
- Students of S.Y.B.A German special actively participated in the Departmental Fest of Fergusson College where they participated in a number of activities and competitions as also attended the DAAD seminar on Higher Studies in Germany.
- German Special students of S.Y.B.A and T.Y.B.A attended an event hosted by Fergusson College- an interactive session by Dr. Sai Bhatawadekar around the topic 'Philo-Selfie- Imaging myself through German-Indian Studies in America'.

Teachers' Activities / Achievements:

- The staff members of the senior college-Ms. Sneha Mahajan, Ms. AshwamiPatil and Ms. Prachi Atre participated in various Workshops and Programs conducted by the German Community in Pune throughout the year.
- Starting the year with an interactive talk hosted by the Department of German, Ferguson College, Pune on 26th of July, 2019 by Dr. Sai Bhatawadekar from the University of Hawai'i, USA around the topic 'Philo-Selfie- Imaging myself through German-Indian Studies in America'.
- Also held through the Department of German, Ferguson College, Pune was a creative-writing Workshop in German on aesthetics in Poetry by Jurczok 1001, a Musician from Switzerland which was attended by Ms. AshwamiPatil and Ms. Prachi Atre. The Workshop concentrated on using the German language in creating poetry pieces which don't have to be aesthetically perfect but involve creative thinking from the students.
- Ms. Sneha Mahajan had her first paper published in an international research journal entitled 'Grenz-Übergänge. ZurästhetischenDarstellung von Flucht und Exil in Literatur und Film'. The paper was presented in October 2017 at the conference of GIG (GesellschaftfürInterkulturelleGermanistik) at the Europa University, Flensburg, Germany.
- Ms. Mahajan was associated with a book writing project. A self-learning book titled 'Madiyashikuya' was compiled by the team thereby enabling social workers to learn this rare tribal language spoken in the Gadchiroli district of Maharashtra.
- Being a part of Bildungskoooperationsdeutsch [BKD] and PASCH, the teachers of the Department were cordially invited for the Deutschlehrerkonferenz. Teachers' Conference. Ms. Sneha Mahajan, Ms. Prachi Atre, Ms. Ashwami Patil and Ms. Priya Agarwal attended the two-day conference organized in Hotel Central Park, Pune on 7th and 8th of November, 2019. The overall theme of the conference was 'Teaching German through Diverse Methods' and various workshops were conducted under this topic.
- Forum Deutsch in association with DAAD Pune had arranged a cultural evening on the topic 'Homeland/Hometown'. Ms. Prachi Atre wrote and read a short story and Ms. Ashwami Patil performed a dramatic reading based on the said topic.
- To help the Students of 12th Standard to revise all the grammar topics taught throughout the year, both of the Guest Lecturers from Senior College Ms. Prachi Atre and Ms. Ashwami Patil took a 4-day GrammarRevision Session from 18th to 21st December 2019 for two hours each. All the topics were essentially refreshed with additional exercises and any doubts from the students were cleared.
- On 20th February 2020, KatjatLasch, the newly appointed Director of DAAD Regional Office, New Delhi visited the German Section of SPPU. A Workshop was organized on this occasion under the theme 'Philology at the Crossroads of Commerce and Culture: Current Challenges and Opportunities in German Studies'. The head of the department, Ms. Sneha Mahajan presented and reviewed the German Department of Modern College under this workshop.
- The Department was also a part of two Faculty Development Programs conducted through the College Management in this year. Firstly, Ms. Prachi Atre and Ms. Ashwami Patil attended the 3 day Faculty

Development Program on 'Teaching Skills and Strategies for newly appointed members'. The workshop was organized by P.E. Society's B.Ed. College, Shivajinagar.

- All the senior college staff along with the HOD attended the two-week Faculty Development Program conducted from 11th May to 25th May 2020 regarding E-Content Development in the wake of COVID-19. The Program was extremely helpful in understanding using the innovative software needed to develop online teaching contents and methods optimally.

JUNIOR COLLEGE

Departmental Activities

- Ms. Andrea Walter, the newly appointed PASCH-EXU, visited the college for the renewal of contract on 9th October 2019. The teachers interacted with Ms. Walter and discussed about future programs of PASCH and the contribution of Modern College in the same. She was overwhelmed by the number of students the department caters to in colleges and gave us some tips on effective teaching methods for such large groups.
- Ms. Luisa Plamp, an intern from Goethe Institut, Max Mueller Bhavan, Punewas invited to the college. She delivered an informative as well as engaging lecture to the students of class XI on the topic 'School System in Germany'. Ms. Plamp also engaged in conversation with the students who were very excited to know about Germany and its culture.
- On 31st January 2020, a poster competition based on various topics related to Germany was organized by the students of class XI. The activity was organized in lieu of the 20 marks internal exam. Students came up with beautiful and informative charts and posters highlighting various cultural topics like German cities, seasons, clothing, hobbies and free time activities etc.
- Principal, Dr. R. S. Zunjarrao was invited to the inauguration of the exhibition accompanied by Mr. Subhash Karekar, Supervisor of Junior College. Our Principal appreciated the enthusiasm and the teamgeist of the students.

Students' Achievements

- 10 students from class XII participated in a creative pop-up workshop based on digital interactive paintings organized by PASCH on 26th September 2019.
- Ms. Shreya Naik from class XII AE and Ms. Vaishnavi Kale from XII G received a paid scholarship to attend a seminar organized by Pasch from 24th to 26th July 2019 at Panchgani. The seminar was based on learning German through songs and games. The students had a lot of fun at the camp and came back with a bag full of knowledge as well as good memories.
- Ms. Khushi Indani from 12AE was awarded 2 prestigious scholarships by PASCH. One was a paid B1 language course at Goethe Institute, Max Mueller Bhavan, Pune and second was an 8 day long youth camp to Sri Lanka to attend a seminar based on various aspects of the politics of Germany.
- PASCH published its first students' magazine. Articles of 4 students: sketches, puzzles and poetry were published in Schülerzeitung. These students were felicitated by the Principal and were handed a copy of the magazine.
- Many students participated and won in competitions like cooking and creative writing organized by the German section in January-February 2020.
- Teachers' Achievements -
- Both teachers of the junior college- Ms. Priya Agarwal and Ms. Vrushali Bapat participated in various seminars conducted by Pasch.
- 4th – 6th June 2019: InDaF conference about digital teaching.
- 6th July 2019: Vocabulary enrichment -tricks and techniques of remembering new words.
- 14th August 2019: Theater workshop on Language games and methods to sharpen the body language of students in order to encourage the students to speak in German without any fear.
- 30th August 2019: DLL Einheiten seminar based on inputs while teaching.

- Sneha Mahajan

Head, Department of German

हिंदी विभाग

1.1.1 Programmes for which syllabus revision was carried out during the Academic year		
Name of programme	Programme Code	Dates of revision
-		

1.1.2 Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year			
Programme with Code	Date of Introduction	Course with Code	Date of Introduction
-		-	

1.2.1 New programmes/courses introduced during the Academic year For already adopted (mention the year)	
Programme/Course	Date of introduction
-NIL	

1.3.1 Value-added courses imparting transferable and life skills offered during the year		
Value added courses	Date of introduction	Number of students enrolled
Some competitions had taken for Blind persons at state level with Netradeep foundation, Mumbai. (Competitions)	14/12/2019	79
1. Poem reciting competition		22
2. Brail script writing competition		32
3. Elocution competition		25

1.3.2 Field Projects / Internships under taken during the year	
Project/Programme Title	No. of students enrolled for Field Projects / Internships
MA Part 1- Teaching in different Schools	05

2.3 Teaching - Learning Process

2.3.1 Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)

Name of the teacher	Teaching Only UG	Teaching Only PG	Teaching UG and PG Both
Dr. Prerana Ubale			100%
Mr. Asir Mulani	100%		

2.3.2 Students mentoring system available in the institution? Give details. (maximum 500 words)- Hindi department have a good system for mentoring students. Hindi dept. Always guide for their career, different ways and fields of Hindi literature. We provide some books, CD's on our syllabus. As well as Hindi dept. always organizing skill development programs, guest lectures.

Prepare separate list of Mentor-mentee committee for every class of your department

Class	Name of the mentor	Students Roll No.	Name of the student
SYBA SPL 1, 2	Dr. Prerana Ubale	12	
SYBA SPL 1, 2	Mr. Asir Mulani	12	
TYBA SPL 3, 4	Mr. Asir Mulani	04	
TYBA SPL 3, 4	Dr. Prerana Ubale	05	

Mentor Mentee list
Class - S.Y.B.A.- 2019-20

Sr. No.	Name of the Mentor	Name of the Mentee	Roll No.	Mobil No.
1.	Dr. Prerana Ubale	Sagar Gulab Pawar	41160	8149685050
		Deshmane Shubham Parmeshwar	41161	8308129459
		Devkule Pratik Ramesh	41162	9637910802
		Chivate Shubham Pramod	41163	9527929250
		Aayan Khan	41164	9970711227
		Jagtap Sapnil Rajkumar	41165	8793971197
		Sable Gayatri Suresh	41166	8149235871
		Jadhav Sangita Angad	41167	7385647668
		Ahire Abhijeet Hanumant	41177	8087503317
		Gangawane Shrikant Deepak	41178	9881583914
		More Tushar Nakul	41188	7743871633
		Ingale Shreenath Bapu	41189	8329390628
		Total= 12		
2.	Prof. Asir Mulani	Kamble Nikhil Deepak	41206	9096006584
		Kedare Sitaram Ankush	41221	9011942844
		Shinde Ganesh Raosaheb	41222	9121514166
		Jaiswal Raju Lovkush	41238	8793889640
		Altap Abukalam Pathan	41240	9730174466
		Prasad Sapnskumari Ramvilas	41242	9067131975
		Gaikwad Suraj Shahaji	41712	9860616396
		Jepul Sourabh Ramchandra	41713	8390324345
		Jadhav Tanaya Sharad	41714	8411894618
		Patil Harshada Chandrakant	41715	8208095532
		Zurange Karishna Satish	41716	9112387339
		Sarpotdar Prerana Milind	41737	9767898747
		Total= 12		

Mentor Mentee list
Class - T.Y.B.A.- 2019-20

Sr. No.	Name of the Mentor	Name of the Mentee	Roll No.	Mobil No.
1.	Dr. Prerana Ubale	Barde Jagendra Parmanand	51127	8888642483
		Giri Pooja Khandakbahadur	51128	9146114564
		Nagre Pavan Dhondiba	51129	9011584014
		Waghmare Snesha Subhash	51130	7249639532
		Meshram Binarani Sudhakar	51131	7040743549
		Total = 05		
2.	Prof. Asir Mulani	Sonawane Shweta Sanjay	51132	7249396943
		Gaikwad Shubham Ravindra	51134	8421902488
		Sen Navneet Devanand	51560	9637368285
		Keskar Tanvi Rajeev	51561	7038080664
		Total = 04		

Department of Hindi
Mentor Mentee list
Class - T.Y.B.A.- 2019-20

Sr. No.	Name of the Mentor	Name of the Mentee	Roll No.	Mobil No.
1.	Dr.PreranaUbale	Barde Jagendra Parmanand	51127	8888642483
		Giri Pooja Khandakbahadur	51128	9146114564
		Nagre Pavan Dhondiba	51129	9011584014
		Waghmare Snesha Subhash	51130	7249639532
		MeshramBinarani Sudhakar	51131	7040743549
		Total = 05		
2.	Prof. Asir Mulani	Sonawane Shweta Sanjay	51132	7249396943
		Gaikwad Shubham Ravindra	51134	8421902488
		Sen Navneet Devanand	51560	9637368285
		Keskar Tanvi Rajeev	51561	7038080664
		Total = 04		

2.4.2 Honours and recognitions received by teachers

(received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)

<i>Year of award</i>	<i>Name of full time teachers receiving awards from state level, national level, international level</i>	<i>Designation</i>	<i>Name of the award, fellowship, received from Government or recognized bodies</i>
<i>Other - 2019 to still ,</i>	<i>Dr. PreranaUbale</i>	<i>Assistant Professor</i>	<i>Elected as Advisor in Jeevan SamajikSevabhavisanstha , Pune (State level)</i>

3.1.1 The institution provides seed money to its teachers for research,
(registration fees reimbursed for attending conferences, seminars can be considered here
YuvaSanshodhak amount can also be considered here)

Yes..... No. if yes give details

Name of the teacher getting seed money	The amount of seed money	Year of receiving grant	Duration of the grant
Nil			

3.1.2 Teachers awarded National/International fellowship for advanced studies/ research during the year				
	Name of the teacher awarded the fellowship	Name of the Award	Date of Award	Awarding Agency
National				
International				

3.2.1 Research funds sanctioned and received from various agencies, industry and other organisations				
Nature of the Project	Duration	Name of the funding Agency	Total grant sanctioned	Amount received during the year
Major projects	-			
Minor Projects				
Interdisciplinary Projects				
Industry sponsored Projects				
Projects sponsored by the University/ College				
Students Research Projects (other than compulsory by the College)				
International Projects				
Any other(Specify)				
Total				

Pl provide the list

Principal Investigator	Title of the Project	Name of funding agency	Amount sanctioned	Duration of the Project (yyyy-yyyy)	Type of the project (Major, minor, interdisciplinary industry sponsored, college sponsored, university sponsored, student research project, international project, any other)	Status of project (submitted, Sanctioned, ongoing, completed)

3.3.1 Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year			
Title of Workshop/Seminar	Name of the Dept.	Date(s)	Number of participants
-			

3.3.2 Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year				
Title of the innovation	Name of the Awardee	Awarding Agency	Date of Award	Category
-				

Name of the Department	Name of the staff / student	Category (staff / student)	Name of Thesis	Name(s) of guide	Year of degree award	Name of University awarding degree
-						

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
	NA			

Details of Ph.D. students registered in research centers

Sr. No.	Student Name	Guide Name	Date of Registration	Date of Ph.D. Award
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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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3.4.2 Research Publications in the Journals notified on UGC website during the year

Sr. No	Name of the Staff Member	Title of the paper	Journal Name, ISSN Number	Level(National, International/ state level)	Volume Issue, Date of publication	Impact Factor of journal

3.4.3 Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year
Books and Book- chapters are under process.

Sr. No	Name of the Staff Member	Book Title	Publisher Name	ISBN Number	Year of publication
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3.4.4 Patents published/awarded during the year					
Patent Details	Name of the staff member	Patent status Published/ Filed	Patent Number	Date of Award	
-					

3.4.5 Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index						
Title of the paper	Name of the author	Title of the journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations
2.Other-- Published translated poems – Jeevan, Bhasha aurCheekh	Dr. Preranaale	Krutya – International Poetry journal ISSN no. 0976-5158 (Editor : Rati Saksena)	July- August 2019	-	-	-
2.Other- Published poems – Aankhen, Parivartan, Baba dekhrahe ho na	Dr. PreranaUbale	National – Magazine- Prabudhh Bharat (Dalit Sahitya Visheshank , year 12, Issue 130 (Editor : Rajesh kumarBaudhh, Gorakhpur, Uttar Pradesh)	Feb. 2020	-	-	-

3.4.7 Faculty participation in Seminars/Conferences and Symposia during the year :				
No. of Faculty	International level	National level	State level	Local level
Attended Seminars/ Workshops		01 faculty	02 faculties	
Presented papers		01 faculty		
Resource Persons		01 faculty		

Sr. No	Name of the Staff Member	Name of the conf. /seminar/ symposia	Place and date	Role (resource person/keynote speaker/invited speaker/ presented paper/ participant	Name of the paper published / talk delivered
1.	Dr.PreranaUbale	"Dharmaveer Bharati ji ka Vyaktitvaevam Vichar"	Dept. Of Hindi, Mamasahab Mohol college, Pune. Date: 10-11 Jan. 2020	Presented paper	"Thele Par Himalay Rachana mein Dharmaveer Bharati ji ka Vyaktitvaevam Vichar"
2.	Dr.PreranaUbale	"E-Content Development"	Dept. of Animation, Modern College of arts, Science and Commerce, Pune . Date : 17-18 Jan. 2020	Participant	-
3.	Dr.PreranaUbale	"Revisiting Gandhi"	Dept. Of Social science, Modern College of Arts, Science and Commerce, Ganeshkhind, Pune. Date : 07 feb. 2020	Keynote speaker	Mahatma Gandhi kishashvatata
4.	Dr.PreranaUbale	"Prayojanmuak Hindi :VividhaAayam "	Dept. Of Hindi, Swami Ramanand Teerth Mahavidyalay, Ambajogai, Date : 08 Feb. 2020	Presented paper	'Hindi mein Rojgar ke Avsar'

5.	Dr.PreranaUbale	Other activity- Hindi DiwasSamaroh	Bank of Baroda, Reginoal office, Pune. Date : 13 sept. 2019	Invited speaker	Hindi Bhasha tathaUskaPrayog
6.	Dr.PreranaUbale	Other activity – Program for Pune Air India	Aakashwani, Pune Date : 14 Feb. 2020	Presented information about Mahadevi Varma	AadhunikMeera : Mahadevi Varma
7.	Asir Mulani	“E-Content Development”	Dept. of Animation, Modern College of arts, Science and Commerce, Pune . Date : 17-18 Jan. 2020	Participant	

Details of Conferences / seminars/ symposia/ lecture series / guest lecturers conducted by the department

Sr. No	Name of the Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department	Level (international/ National/ State/ University/ College)	Name of funding agency	Date	Name(s) of resource person(s)	Number of participan ts attended the event
1	Guest lecture on Hindi Diwas	National	Late DadasahebW adekar Foundation, Pune	01 Oct. 2020	Dr. Sunil Keshav Devdhar	107
2	Rachana aurRachanaka rParisanvad: Asghar Wajahat Kesath(Hindi Writer, Delhi)	National	-	12/12/2019	Asghar Wajahat	47

3.5.1 Revenue generated from Consultancy during the year				
Name of the Consultant(s) department	Name of the Staff member	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)
-				

3.5.2 Revenue generated from Corporate Training by the institution during the year				
Name of the Consultant(s) & Department	Title of the Programme	Agency seeking training	Revenue generated (amount in rupees)	Number of trainees
NA				

3.6 Extension Activities			
3.6.1 Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year			
Title of the Activities	Organising unit/ agency/ collaborating agency	Number of teachers co-ordinated in such activities	Number of students participated in such activities
<ol style="list-style-type: none"> 1. National Hindi Essay Writing Competition – Organized with Late DadasahebWadekar Foundation, Pune. (August 2013) One Teacher has co-ordinate in this activity. Around 325 students had participated. 2. Hindi MaahSamaroh and a guest lecture - Organized with Late DadasahebWadekar Foundation, Pune. (01/10/2019) One Teacher has co-ordinate in this activity. 107 students had participated. 3. Rachana aurRachanakar: Parisanvad : Asghar Wajahat Kesathh. (Hindi writer, Delhi) (12/12/2019) one teacher has co-ordinator. 47 students and professors have participated. 4. State level competitions for Blind people- Organized three competitions (Elocution, Poem reciting, Brail Script writing competition) with NetradeepPratishthan, Mumbai. (14/12/2019). Two teachers were co-ordinators. Total 79 students were participated. 5. Fun Fair Games (22/01/2020) One teacher has co-ordinate. Around 25 students have participated. 6. Hindi film screening: Film samiksha. (03/02/2020) Two teachers has co-ordinate and 27 students were present. 			

3.6.3 Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year				
Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of teachers co-ordinated such activities	Number of students participated in such activities
1. State level competitions for blind	Organized by Dept. Of Hindi and NetradeepPratisht	Brail script writing Competition Poem Reciting	04	79

people (14/12/20019)	han, Mumbai	competition Elocution competition		
2. National essay writing competition (01/10/20 19)	Organized with Late dadasahebWadeka r foundation, Pune	National Hindi essay writing competition, Hindi Maahsaamaroh	03	325 107

3.7 Collaborations

3.7.1 Number of Collaborative activities for research, faculty exchange, student exchange during the year

Nature of Activity	Participant	Source of financial support	Duration

3.7.2 Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year

Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration (From-To)	participant
Celebration of Hindi maahsamaroh, natinaol Hindi essay writing competition	Sponcership for program of Hindi Maahsamaroh and Essay writing competition	Late. Shrikrishna Keshav or DadasahebWadekar Foundation, Office no. 02, Shree.keshavSahakariGruh Sanstha Maryadit, 498 B, Narayan Peth, Pune- 411030 Phone no. 9763216558	For program only- around 02 months	325 students participated in essay Writing competitions And 107 stundents were present in Hindi maahsamaroh program

3.7.3 MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year

Organisation	Date of MoU signed	Purpose and Activities	Number of students/teachers participated under MoUs

4.2.2 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc

Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e - content
Dr. PreranaUbale	LMS	For using only	-
Mr. Asir mulani	LMS	For using only	-

4.3 IT Infrastructure									
4.3.1 Technology Upgradation (overall)									
	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Available bandwidth (MGBPS)	Others
Existing	01	NA	Yes			01	Language Department	-	
Added									
Total	01		Yes				Language Department		

5.1.2 Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,			
Name of the capability enhancement scheme	Date of implementation	Number of students enrolled	Agencies involved
Mentoring	June 2018 to still	All Students of Hindi department	-

5.2.1 Details of campus placement during the year			
On campus		Off Campus	
Name of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
-			

5.2.3 Students qualifying in state/ national/ international level examinations during the year (eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)		
Items	No. of Students selected/ qualifying	Registration number/roll number for the exam
NET	-	
SET	-	
SLET	-	
GATE	-	
GMAT	-	
CAT	-	
GRE	-	
TOFEL	-	
Civil Services	-	
State Government Services	-	
Any Other	-	

5.2.4 Sports and cultural activities / competitions organised at the institution level during the year		
Activity	Level	Participants
Fun fair Games	Department level	25
National Hindi essay writing Competition	National	325
Hindi Maahsamaroh	National	107
Hindi Film Screening : Film Samiksha	Institute Level	25
Various Competitions for Blind people – Brail Script writing, Poem reciting, Elocution Competition	State level	79
5.3.2 No. of registered Alumni:		
-		

5.3.3 Alumni contribution during the year (in Rupees) :
-
5.3.4 Meetings/activities organized by Alumni Association :
-

6.3.1 Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year				
Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
	-			

6.3.2 Number of professional development / administrative training programmes organized by the Colleges for teaching and non teaching staff during the year					
Year	Title of the professional development programmeorganised for teaching staff	Title of the administrative training programmeorganised for non-teaching staff	Dates (from-to)	No. of participants (Teaching staff)	No. of participants (Non-teaching staff)
	-				

6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year		
Title of the professional development programme	Number of teachers who attended	Date and Duration (from – to)
-		

6.5.2 Activities and support from the Parent – Teacher Association (at least three)

-

6.5.3 Development programmes for support staff (at least three)

शैक्षिक वर्ष २०१९- २० में हिंदी विभाग ने अपनी सन २०१६ में शुरू की 'आज के शब्द' और 'अरुणिमा' गतिविधियाँ इस वर्ष भी जारी रखते हुए कुछ अन्य महत्वपूर्ण गतिविधियाँ संपन्न की जिनसे हिंदी विभाग संपूर्ण भारत में अपनी पहचान बनाने में सफल हुआ। दूसरे शब्दों में यह कहा जा सकता है कि हिंदी विभाग मॉडर्न महाविद्यालय, शिवाजीनगर, पुणे ०५ का नाम संपूर्ण भारत में ले गया। इन सभी गतिविधियों का ब्यौरा इस प्रकार दिया जा सकता है -

१. राष्ट्रीय हिंदी निबंध लेखन प्रतियोगिता :

पिछले वर्ष हिंदी विभाग की ओर से राज्यस्तरीय निबंध लेखन प्रतियोगिता का आयोजन हुआ था। उससे एक कदम आगे बढ़ाते हुए इस बार हमने राष्ट्रीय स्तर पर हिंदी निबंध लेखन प्रतियोगिता का अगस्त २०१९ में आयोजन किया। स्नातक, स्नातकोत्तर एवं अनुसंधान विभागों के लिए इसका आयोजन किया गया था। इस प्रतियोगिता के लिए संपूर्ण भारत से राजस्थान, उत्तराखंड, दिल्ली, मध्यप्रदेश, कर्नाटक, आंध्रप्रदेश, केरल, तामिलनाडु आदि हिंदी एवं हिंदीतर सभी राज्यों से निबंध प्राप्त हुए। स्नातक विभाग से अनंतराव थोपटे महाविद्यालय की पौर्णिमा खंडाले और स्नातकोत्तर विभाग से म. गाँधी अंतर्राष्ट्रीय विश्वविद्यालय, वर्धा से रेखा वर्मा ने प्रथम पुरस्कार अर्जित किया। इस प्रतियोगिता में प्राप्त निबंधों के परीक्षण का कार्य प्रा. नीला महाडिक ने किया। इस राष्ट्रीय हिंदी निबंध प्रतियोगिता में संपूर्ण भारत से ३२५ से अधिक निबंध प्राप्त हुए।

स्नातक विभाग : पुरस्कारप्राप्त छात्र

१. प्रथम - पौर्णिमा खंडाले (अनंतराव थोपटे महाविद्यालय, भोर, पुणे) (३०००/- रु. राशि, सम्मानचिह्न, प्रमाणपत्र)
२. द्वितीय - आरती सिंह (एम्स इंस्टीट्यूट ऑफ हायर एज्युकेशन, बेंगलूर) (२०००/- रु. राशि, सम्मानचिह्न, प्रमाणपत्र)
३. तृतीय (विभाजित) - राधाकृष्ण खरात (विद्या प्रतिष्ठान का कला, विज्ञान एवं वाणिज्य महाविद्यालय, बारामती) (५००/- रु. राशि, सम्मानचिह्न, प्रमाणपत्र) और अशोक माने (मॉडर्न कला, विज्ञान और वाणिज्य महाविद्यालय स्वायत्त, पुणे) (५००/- रु. राशि, सम्मानचिह्न, प्रमाणपत्र)

स्नातकोत्तर विभाग: पुरस्कारप्राप्त छात्र

प्रथम - रेखा वर्मा (मा. गाँधी अंतर्राष्ट्रीय हिंदी विश्वविद्यालय, वर्धा) (३०००/- राशि सम्मानचिह्न, प्रमाणपत्र)

द्वितीय - पूजा दंडे (वालचंद महाविद्यालय, सोलापुर)

(२०००/- राशि सम्मानचिह्न, प्रमाणपत्र)

तृतीय - (विभाजित) - दिनकर चौगुले और अनिसा शेख (मॉडर्न कला, विज्ञान और वाणिज्य महाविद्यालय स्वायत्त, पुणे)

(५००/- राशि सम्मानचिह्न, प्रमाणपत्र)

२. हिंदी माह समारोह तथा राष्ट्रीय हिंदी निबंधलेखन प्रतियोगिता पुरस्कार वितरण

१ अक्तूबर, २०१९ को हिंदी विभाग द्वारा आयोजित हिंदी माह समारोह संपन्न हुआ। इस समारोह की अध्यक्षता के रूप में प्रोग्रेसिव एज्युकेशन सोसायटी की कार्यवाह सौ. प्रा. ज्योत्स्ना एकबोटे जी उपस्थित थीं। सौ. प्रा. ज्योत्स्ना एकबोटे जी, हिंदी लेखक, कवि, समीक्षक, प्रमुख वक्ता डॉ. सुनील केशव देवधर, प्रायोजक श्री. दिलीप वाडेकर, महाविद्यालय के प्राचार्य

डॉ. राजेंद्र झुंजारराव, उपप्राचार्या डॉ. अमृता ओक और हिंदी विभागप्रमुख डॉ. प्रेरणा उबाळे जी के कर कमलों से इस समारोह का उद्घाटन हुआ। डॉ. सुनील देवधर जी ने भारत को एक राष्ट्रभाषा होनेके संदर्भ में अपना मत अभिव्यक्त किया। साथ ही यह उल्लेख किया कि हिंदी ही एकमात्र भाषा है जो राष्ट्रभाषा बनने की क्षमता रखती है। कार्यक्रम की अध्यक्षता सौ. प्रा. ज्योत्स्ना एकबोटे जी ने हिंदी माह समारोह के उद्घाटन की पौधे को जल अर्पण करने की परंपरा को पर्यावरणपूरक और संस्कारपूर्ण कहा। राष्ट्रीय हिंदी निबंध प्रतियोगिता के आयोजन के संदर्भ में उन्होंने प्रसन्नता अभिव्यक्त करते हुए कहा कि संपूर्ण भारत से ३२५ से अधिक निबंध प्राप्त होना हिंदी विभाग की बड़ी सफलता है। महाविद्यालय के प्राचार्य डॉ. राजेंद्र झुंजारराव जी ने हिंदी विभाग द्वारा छात्रों चलाई जानेवाली विभिन्न गतिविधियों की विशेषताएँ बताई। इस वर्ष से हिंदी विभाग के द्वारा एम. ए. हिंदी साहित्य का पाठ्यक्रम के आरंभ होने पर आनंद प्रकट किया। सौ. प्रा. ज्योत्स्ना एकबोटे, डॉ. राजेंद्र झुंजारराव जी के हाथों राष्ट्रीय हिंदी निबंध लेखन प्रतियोगिता का पुरस्कार वितरण किया गया और विजेताओं को सम्मानित किया गया।

३. शिक्षक दिवस समारोह : -

०५ सितंबर, २०१९ को हिंदी विभाग में बड़ी सादगी से मनाया गया। हिंदी विभाग के छात्रों ने शिक्षक दिवस तथा गुरुसंबंधी कविताएँ पढ़ी, गीत गाए और भाषण भी किए। हिंदी विभाग के वरिष्ठ और स्नातकोत्तर विभाग के छात्रों ने एकत्रित रूप में कार्यक्रम का संयोजन किया था। इन छात्रों ने हिंदी विभागाध्यक्षा डॉ. प्रेरणा उबाळे जी को शाल, श्रीफल देकर सम्मानित किया। डॉ. प्रेरणा उबाळे तथा हिंदी के अन्य प्राध्यापक असीर मुलाणी डॉ. दीपक चव्हाण जी ने अन्य प्राध्यापकों ने इस अवसर पर अपने मंतव्य प्रस्तुत किए तथा छात्रों को शुभकामनाएँ प्रदान की।

४. रचना और रचनाकार परिसंवाद : असगर वजाहत के साथ:-

हिंदी विभाग को ओर से मॉडर्न महाविद्यालय, पुणे ०५ के असेंबली हॉल में दिनांक १२ दिसंबर २०१९ को हिंदी के सुप्रतिष्ठित नाटककार, कहानीकार, उपन्यासकार असगर वजाहत जी के साथ 'रचना और रचनाकार : परिसंवाद' का आयोजन किया गया था। उस परिसंवाद में असगर वजाहत जी ने सबको संबोधित करते हुए कहा कि कला और साहित्य में इतनी शक्ति होती है कि वह मनुष्य में निहित नकारात्मकता नष्ट कर देती है और जीवन को ऊर्जा प्रदान करती है। असगर वजाहत जी ने मौखिक परंपरा में आनेवाली अपनी कुछ कहानियाँ सुनाई। साथ ही महात्मा गाँधी और भारतीय व्यवस्था से संबंधित कुछ लघुकथाएँ सुनाई। विभिन्न महाविद्यालयों से आए प्राध्यापकों ने उनके साहित्य से संबंधित अनेक प्रश्न किए, जिनके उत्तर देते समय यह परिसंवाद अत्यंत खिलता गया। इसमें असगर वजाहत जी ने लेखक की मानसिकता, रचना प्रक्रिया, नाटक - लेखन, उनके नाटकों के मंचन, विदेश में अध्यापन के अनुभव आदि के संदर्भ में खुलकर संवाद किया।

प्रस्तुत परिसंवाद का आयोजन एवं प्रस्तावना की प्रस्तुति प्राचार्य डॉ. राजेंद्र झुंजारराव जी ने इस कार्यक्रम की अध्यक्षता की। हिंदी विभागाध्यक्षा डॉ. प्रेरणा उबाळे जी ने कुशलता से की। इस परिसंवाद हेतु तथा असगर वजाहत जी को सुनने के लिए पुणे और आसपास के अनेक महाविद्यालयों के प्राध्यापक, छात्र तथा राष्ट्रीय नाट्य विद्यालय, दिल्ली के कुछ युवा नाटककार भी मौजूद थे।

५. विश्व विकलांग दिवस पर दृष्टिबाधितों के लिए राज्यस्तरीय प्रतियोगिताएँ :-

विश्व विकलांग दिवस के अवसर पर हिंदी विभाग, मॉडर्न महाविद्यालय (स्वायत्त), पुणे और नेत्रदीप प्रतिष्ठान, मुंबई के संयुक्त तत्वावधान में दृष्टिबाधित लोगों के लिए राज्यस्तरीय वक्तृत्व, स्वरचित कविता वाचन और ब्रेल वाचन प्रतियोगिताओं का आयोजन किया गया था। महाराष्ट्र के सोलापुर, मुंबई, औरंगाबाद, जलगाँव, नासिक, अहमदनगर, ठाणे आदि विभिन्न शहरों से आए दृष्टिबाधित व्यक्तियों ने प्रतियोगिताओं में उत्साह के साथ सहभाग लिया और आपकी कुशलता दिखाई। यह संपूर्ण कार्यक्रम केवल सामाजिक उत्तरदायित्व के रूप में आयोजित किया गया था। महत्वपूर्ण यह है कि इन सभी प्रतियोगिताओं के लिए किसी भी परीक्षक ने मानदेय न लेते हुए परीक्षण किया। साथ ही इस कार्यक्रम में सामाजिक उत्तरदायित्व निभानेवाले,

सामाजिक कार्य करनेवाले पीएमटी बसचालक श्री. अनंता ओव्हाळ जी का शाल, श्रीफल और सम्मानचिह्न देकर सम्मान किया गया। इस दिन आयोजित सभी प्रतियोगिताओं का पुरस्कार वितरण कार्यक्रम भी उसी दिन शानदार ढंग से संपन्न हुआ। वक्तृत्व प्रतियोगिता का परीक्षण प्रा. विनोद सूर्यवंशी और प्रा. सुलतान इनामदार जी ने, स्वरचित कविता वाचन प्रतियोगिता का परीक्षण श्रीमती लोकप्रभा वाघे और डॉ. प्रेरणा उबाळे जी ने तथा ब्रेल वाचन प्रतियोगिता का परीक्षण श्री. महंमद रजा और श्री. किरण चौरे जी ने किया।

ब्रेल लिपि वाचन प्रतियोगिता के विजेता-

१. प्रथम - धनंजय इंगळे
२. द्वितीय - महेश गेंगजे
३. तृतीय - वर्षा सिंह
४. चतुर्थ- गुरुप्रसाद साबा , प्रियंका निकाळजे

वक्तृत्व प्रतियोगिता के विजेता -

१. प्रथम - आशिष शिंदेरे
२. द्वितीय - मुकेश वानखेडे
३. तृतीय - माला लांडगे
४. चतुर्थ - सुषमा आडागले

स्वरचित कविता वाचन प्रतियोगिता के विजेता-

१. प्रथम - मुकेश वानखेडे
२. द्वितीय - वर्षा सिंह
३. तृतीय - चंद्रकांत ढगे
४. चतुर्थ - संजीवनी करजुले

इन विविध राज्यस्तरीय प्रतियोगिताओं एवं कार्यक्रम का आयोजन मॉडर्न महाविद्यालय, के हिंदी विभागाध्यक्षा डॉ. प्रेरणा उबाळे और नेत्रदीप प्रतिष्ठान के कार्यकारी अधिकारी श्री. निशांत शाह जी ने किया। कार्यक्रम में मॉडर्न महाविद्यालय के प्राचार्य डॉ. राजेंद्र झुंजारराव, उपप्राचार्या श्री. चौधरी सर, हिंदी विभाग के प्रा. असीर मुलाणी, डॉ. दीपक चव्हाण, प्रा. विनोद सूर्यवंशी, प्रा. अकुंश वालेकर, प्रा. समाधान भडकुंबे तथा बैंक ऑफ महाराष्ट्र के श्री. जावेद मोहनबी, नेत्रदीप प्रतिष्ठान के अध्यक्ष श्री. सचिन माने, श्री. निखिल देशमुख, श्री. रोशन आदि उपस्थित थे। इस अनोखे कार्यक्रम का आनंद सभी दर्शक ने लिया। हिंदी विभाग के छात्रों ने भी स्वयंसेवियों का काम करते समय अत्यंत आनंद महसूस किया।

६. फन फेअर गेम :-

हिंदी विभाग के छात्रों के लिए विभाग ने फन फेअर गेम का दिनांक २३ जनवरी २०२० को आयोजन किया था। इसमें छात्र और अध्यापक सहभागी होते हुए उन्होंने आनंद लिया। प्रतिभागी प्रत्येक विद्यार्थी ने एक एक पर्ची लेते हुए उसपर लिखी सूचना के अनुसार उसपर अभिनय किया। छात्रों की माँग पर अध्यापकों ने भी पर्ची उठाकर उसपर लिखे कार्य को पूरा किया। अभिनय करनेवाले छात्रों को उपहार प्रदान किया गया।

७. **राष्ट्रीय हिंदी काव्यपाठ प्रतियोगिता में हिंदी विशेष के छात्रों का सक्रिय सहभाग :** पूना कॉलेज, पुणे के हिंदी विभाग ने गणतंत्र दिवस की पूर्व संध्या पर अर्थात् २५ जनवरी, २०२० को आयोजित 'राष्ट्रीय काव्यवाचन प्रतियोगिता' में हमारे हिंदी विभाग के छात्र सम्मिलित हुए। अनिसा शेख, दिनकर चौगुले, नवनीत सेन, शमीम पठाण इन छात्रों ने बड़े उत्साह और

आत्मविश्वास के साथ क्रमशः 'आओ मिलकर देश बनाए', 'लाल और मैं', 'भारत माता की बगिया में', 'जनता निद्रा से जागो', 'शीर्षक कविताएँ पढ़ी'। 'राष्ट्रीय एकता', 'देशप्रेम से' संबंधित इन कविताओं को काव्यसम्मेलन में अत्यंत सराहा गया। दूसरी महत्वपूर्ण बात यह है कि अन्य महाविद्यालय का कार्यक्रम होने के बावजूद भी पूना कॉलेज के प्राचार्य डॉ. आफताब अन्वर शेख जी ने मॉडर्न महाविद्यालय के हिंदी विभाग के स्तरीय कार्यक्रमों की अत्यंत प्रशंसा की और कवयित्री होने के नाते मॉडर्न महाविद्यालय के हिंदी विभागाध्यक्षा डॉ. प्रेरणा उबाळे जी का सम्मान किया।

८. हिंदी फिल्म स्क्रीनिंग : फिल्म समीक्षा :-

सन २०१८-१९ में हिंदी विभाग के द्वारा हिंदी फिल्म क्लब की स्थापना की गई थी। जिनके अंतर्गत हिंदी विभाग छात्रों को हिंदी फिल्म स्क्रीनिंग का आयोजन किया। इस वर्ष भी हिंदी फिल्म क्लब के अंतर्गत दिनांक ०३ फरवरी २०२० को दो फिल्मों छात्रों को दिखाई गई। गुलज़ार द्वारा निर्देशित 'ठाकुर का कुआँ' और कविता लंकेश द्वारा निर्देशित 'मालगुडी डेज की 'दोड़'। दोनों फिल्मों पर छात्रों ने समीक्षा लेखन किया। दोनों ही स्तरीय फिल्मों देखकर छात्र अत्यंत प्रसन्न हुए। कहानी साहित्य का रूपांतरण फिल्म में होने पर उसमें क्या अंतर आ जाता है, यह प्रत्यक्ष रूप में हमारे छात्र समझ पाए। साथ ही उनपर की गई चर्चा भी सार्थक सिद्ध हुई।

९. हिंदी विभाग की लेखा-परीक्षा :

दिनांक २५/०२/२० को हिंदी विभाग की लेखा परीक्षा संपन्न हुई। लेखा परीक्षा के लिए सा.फु. पुणे विश्वविद्यालय, पुणे के सहयोगी प्राध्यापक डॉ. विजयकुमार रोडे लेखा- परीक्षक के रूप में उपस्थित थे। इस समय हिंदी विभाग की अध्यक्ष डॉ. प्रेरणा उबाळे जी ने विभाग में आयोजित की जानेवाली विभिन्न गतिविधियों की जानकारी प्रदान की। पिछले वर्ष की गतिविधियों की संपूर्ण जानकारी का प्रतिवेदन तथा तत्कालीन लेखा परीक्षा का प्रतिवेदन हिंदी विभागाध्यक्षा के द्वारा प्रस्तुत किया गया। पिछले लेखा परीक्षा के प्रतिवेदन के अनुसार इस वर्ष उसकी की गई पूर्ति का प्रतिवेदन भी इस वर्ष उसकी की गई पूर्ति का प्रतिवेदन भी उस अवसर पर प्रस्तुत किया गया। इस लेखा परीक्षा के समय प्रा. असीर मुलाणी, और डॉ. दीपक चव्हाण जी ने अपना परिचय देते हुए हिंदी विभाग में कार्य करने की संतुष्टि अभिव्यक्त की।

डॉ. विजयकुमार रोडे जी ने हिंदी विभाग की विभिन्न गतिविधियों की अत्यंत प्रशंसा की। इस वर्ष संपन्न रचना और रचनाकार: परिसंवाद, असगर वजाहत क्र साधतथा दृष्टिबाधितों के लिए आयोजित राज्यस्तरीय प्रतियोगिताओं को अत्यंत विशेष मानते हुए इस प्रकार के निरंतर आयोजन करने की इच्छा प्रकट की। साथ ही इन गतिविधियों को अधिक व्यापक स्तर तक ले जाने हेतु किस प्रकार कार्य किया जा सकता है, इस संदर्भ में महत्वपूर्ण सुझाव दिए। उन्होंने हिंदी विभागाध्यक्षा डॉ. प्रेरणा उबाळे जी ने प्राध्यापक के कार्य की ओर देखने की नवीनतापूर्ण और सेवाभावी दृष्टि की सराहना की। हिंदी विभाग के विकास के लिए डॉ. विजयकुमार रोडे जी ने शुभकामनाएँ प्रदान की।

१०. बिदाई समारोह :-

दिनांक १३ मार्च २०२० को हिंदी विभाग में आयोजित तृतीय वर्ष के छात्रों का बिदाई समारोह संपन्न हुआ। तृतीय वर्ष के सभी छात्रों ने अपने मंतव्यों में हिंदी विभाग के प्रति अपना अतीव स्नेह अभिव्यक्त किया। साथ ही हमेशा हिंदी विभाग से भविष्य में भी जुड़े रहने की आकांक्षा अभिव्यक्त की। पवन नागरेऔर शुभम गायकवाडने कुछ गीत गाये, जैसे - कभी अलविदा न कहना, चलते चलते मेरे गीत याद रखना आदि। इस अवसर पर मॉडर्न महाविद्यालय के प्राचार्य डॉ. राजेंद्र झुंजारराव जी ने छात्रों को मार्गदर्शन किया। उन्होंने अपने व्याख्यान में अपने महाविद्यालयीन जीवन, छात्र रूप में उनकी भावनाएँ, अध्यापकों के साथ उनका लगाव आदि के संदर्भ में सुंदर अनुभव सबसे बाँटे। इसके पश्चात प्रा. असीर मुलाणी और डॉ. दीपक चव्हाण जी ने हिंदी विभाग में अध्यापन करते समय आए अनुभव प्रकट किए। हिंदी विभागाध्यक्षा डॉ. प्रेरणा उबाळे जी ने तृतीय वर्ष के छात्रों के साथ अपने लगाव के संदर्भ में अपने अनुभव बताए। साथ ही भविष्य में हिंदी विभाग के साथ तृतीय वर्ष के छात्रों के जुड़े रहने की तथा विभाग में एम.ए. हिंदी के लिए प्रवेश की इच्छा अभिव्यक्त की।

अन्य महत्वपूर्ण उपलब्धियाँ :-

हिंदी विशेष, तृतीय वर्ष के लिए प्रोग्रेसिव एज्युकेशन सोसायटी के अध्यक्ष डॉ. गजानन एकबोटे जी के द्वारा हर वर्ष के लिए पुरस्कार घोषित

मॉडर्न महाविद्यालय के असेंबली हॉल में संपन्न हुए वार्षिक पुरस्कार वितरण समारोह में हिंदी विभाग की छात्र अनिसा शेख को सा.फु. पुणे विश्वविद्यालय के अंतर्राष्ट्रीय छात्र विभाग के प्रमुख डॉ. विजय खरे जी के करकमलों से तृतीय वर्ष कला, हिंदी विशेष में सबसे अधिक अंक पाने पर पुरस्कार प्राप्त हुआ। यह पुरस्कार प्रोग्रेसिव एज्युकेशन सोसायटी के अध्यक्ष आदरणीय डॉ. गजानन एकबोटे सर शैक्षिक वर्ष २०१९-२० से देना आरंभ किया है यह हिंदी विभाग में शुरू हुआ पहला पुरस्कार है। यह पुरस्कार निश्चय ही हमारे छात्रों का हौसला बढ़ानेवाला सिद्ध होगा। साथ ही हिंदी के प्राध्यापकों को अधिक कार्यरत रहने की प्रेरणा मिलेगी। हिंदी विभाग आदरणीय डॉ. गजानन एकबोटे सर के प्रति सदैव ऋणी रहेगा।

भारतीय भाषा संस्थान, मैसूर

जुलाई २०१९ में हिंदी विभाग को भारतीय भाषा संस्थान, मैसूर से कुछ हिंदी पुस्तकें भेंट स्वरूप में प्राप्त हुई। भारतीय भाषा संस्थान में पिछले वर्ष २०१९-२० विभागाध्यक्षा डॉ. प्रेरणा उबाळे जी ने हिंदी विभाग, मॉडर्न महाविद्यालय का नाम दर्ज किया था। इस कारण इस वर्ष भारतीय भाषा संस्थान ने अपने ५० वीं वर्षगांठ पर भारत के कुछ महाविद्यालयों में से मॉडर्न महाविद्यालय के हिंदी विभाग को चुना गया और पुस्तकें भेंट की।

शैक्षिक वर्ष २०१९-२० की उपलब्धियाँ

डॉ. प्रेरणा उबाळे

१. हिंदी विभाग, मॉडर्न कला, विज्ञान और वाणिज्य महाविद्यालय (स्वायत्त), शिवाजीनगर, पुणे ०५ के अनुदानित विभाग में सहायक प्राध्यापक एवं हिंदी विभागाध्यक्षा के रूप में नियुक्ति (अगस्त २०१९)
२. न्यूरोथेरपिस्ट श्री. अभय पाठक द्वारा लिखित 'न्यूरोथेरपी' शीर्षक मराठी लेख का हिंदी अनुवाद (जुलाई २०१९)
३. जीवन सामाजिक सेवाभावी संस्था, पिंपरी चिंचवड शहर समिति के साहित्य सलाहाकार के रूप में नियुक्ति (जुलाई २०१९)
४. 'कृत्या' (ISSN No. ५१५८) नामक अंतर्राष्ट्रीय E- Poetry Journal में कवि रवींद्र लाखे जी की मराठी कविताओं के हिंदी अनुवाद का कार्य ; 'जीवन' तथा 'भाषा और चीख' शीर्षक से अनुवाद प्रकाशित (जुलाई २०१९)
५. बैंक ऑफ महाराष्ट्र, क्षेत्रीय कार्यालय, लोकमंगल, शिवाजीनगर, पुणे ०५ में 'उत्स्फूर्त वक्तृत्व प्रतियोगिता' के परीक्षक के रूप में कार्य (०२ सितंबर २०१९)
६. बैंक ऑफ बडौदा, क्षेत्रीय कार्यालय, पुणे में हिंदी दिवस समारोह में प्रमुख अतिथि और वक्ता के रूप में व्याख्यान (१३ सितंबर २०१९)
७. हिंदी विभाग और वाडेकर फाउंडेशन, पुणे के संयुक्त तत्वावधान में राष्ट्रीय हिंदी निबंध प्रतियोगिता का आयोजन। वाडेकर फाउंडेशन द्वारा २०,०००/- का प्रायोजक प्राप्त किया। इस प्रतियोगिता में ३२५ से अधिक निबंध संपूर्ण भारत से प्राप्त हुए। (अगस्त २०१९)
८. दूर शिक्षण विभाग, सावित्रीबाई फुले पुणे विश्वविद्यालय, पुणे के अंतर्गत प्रथम वर्ष कला (स्नातक) के पाठ्यक्रम पर आधारित दो व्याख्यान दिए। ०८ दिसंबर २०१९
९. दूर शिक्षण विभाग, सावित्रीबाई फुले पुणे विश्वविद्यालय, पुणे के अंतर्गत प्रथम वर्ष कला (स्नातकोत्तर) के पाठ्यक्रम पर आधारित दो व्याख्यान दिए। (२९ दिसंबर २०१९)

१०. मामासाहेब मोहोळ महाविद्यालय, पुणे के हिंदी विभाग द्वारा आयोजित राज्यस्तरीय 'धर्मवीर भारती के साहित्य में विविध आयाम' शीर्षक संगोष्ठी में 'ठेले पर हिमालय में धर्मवीर भारती जी का व्यक्तित्व एवं विचार' विषय पर आलेख वाचन तथा संगोष्ठी पत्रिका में आलेख प्रकाशित । (१०-११ जनवरी २०००)
११. मॉडर्न कला, विज्ञान और वाणिज्य महाविद्यालय (स्वायत्त), शिवाजीनगर, पुणे ०५ के 'ऑनिमेशन विभाग' द्वारा E-Content Development' विषय पर आयोजित राज्यस्तरीय संगोष्ठी में सहभाग । (१७-१८ जनवरी २०२०)
१२. प्रबुद्ध विमर्श (राष्ट्रीय स्तरीय हिंदी पत्रिका) (दलित साहित्य विशेषांक) : वर्ष १२ अंक १३० फरवरी २०२० के संयुक्तांक में तीन स्वरचित हिंदी कविताएँ 'आँखें', 'परिवर्तन', 'बाबा देख रहे हो ना' शीर्षक कविताएँ प्रकाशित (संपा. राजेशकुमार बौद्ध, गोरखपुर, उ.प्र.) (जनवरी-फरवरी २०२०)
१३. समाजविज्ञान विभाग, मॉडर्न कला, विज्ञान और वाणिज्य महाविद्यालय, गणेशखिंड, पुणे -०७ द्वारा "Revisiting Gandhi" पर आयोजित राष्ट्रीय संगोष्ठी में बीज वक्ता के रूप में 'महात्मा गाँधी की शाश्वतता' विषय पर व्याख्यान (०७ फरवरी २०२०)
१४. हिंदी विभाग, स्वामी रामानंद तीर्थ महाविद्यालय, अंबेजोगाई के द्वारा 'प्रयोजनमूलक हिंदी : विविध आयाम' विषय पर आयोजित राष्ट्रीय संगोष्ठी में 'हिंदी में रोजगार के अगणित अवसर' शीर्षक आलेख प्रस्तुत । संगोष्ठी की पत्रिका में आलेख प्रकाशित (०८ फरवरी २००८)
१५. आकाशवाणी, पुणे से प्रसारित होनेवाले साप्ताहिक कार्यक्रम 'कलश में हिंदी साहित्यकार महादेवी वर्मा पर आधारित 'आधुनिक मीरा : महादेवी वर्मा' विषय पर आधारित कार्यक्रम का प्रसारणसंपन्न (१४ फरवरी २०२०)
१६. हिंदी विभाग, पूना कॉलेज, पुणे के द्वारा 'इक्कीसवीं सदी में मीडिया एवं साहित्य का बदलता स्वरूप' विषय पर आयोजित अंतर्राष्ट्रीय संगोष्ठी में सहभाग, आयोजन समिति के सदस्य एवं मंचसंचालिका के रूप में कार्य (०६ मार्च २०२०)
१७. ग्रंथालय, मॉडर्नमहाविद्यालय (स्वायत्त), पुणे ०५ की ओर से प्रकाशित होनेवाली ई- पत्रिका 'Modlib' में "स्त्री जाणिवेचे सुगंधी फूल : रसीदी टिकट" शीर्षक समीक्षापरक लेख प्रकाशित (अप्रैल २०२०)

प्रा. असीर मुलाणी

१. मामासाहेब मोहोळ महाविद्यालय, पुणे के हिंदी विभाग द्वारा आयोजित राज्यस्तरीय 'धर्मवीर भारती के साहित्य में विविध आयाम' शीर्षक संगोष्ठी में 'सहभाग (१०-११ जनवरी २०००)
२. मॉडर्न कला, विज्ञान और वाणिज्य महाविद्यालय (स्वायत्त), शिवाजीनगर, पुणे ०५ के 'ऑनिमेशन विभाग' द्वारा E-Content Development' विषय पर आयोजित राज्यस्तरीय संगोष्ठी में सहभाग (१७-१८ जनवरी २०२०)

- डॉ. प्रेरणा उबाळे
प्रमुख, हिंदी विभाग

Department of History

Name of the Department : HISTORY

PART A

DIQAC Composition and Activity

Department Name: **NA**

Sr. No.	Name of the Staff Member	Designation	Mobile Number	Email id
1	Dr. Rajesh Y. Kulkarni	HoD and Chairperson of DIQAC	9822066100	hodhistory@moderncollegepune.edu.in
2	Dr. Manda Admane	Member 1	9423253119	admanehistory@moderncollegepune.edu.in
3	Dr. Priyanka Joshi- More	Member2	7040219959	morehistory@moderncollegepune.edu.in
4.	Dr. Sushma Shukla	Member 3	9755172339	shuklahistory@moderncollegepune.edu.in

2.11 No. of meetings with various stakeholders: No. Faculty
Non-Teaching Staff Students Alumni Others

2.13 Seminars and Conferences (only quality related)

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the Department

Total Nos. International National State Institution Level

(ii) Themes : **NA**

Pl attach a Conference report as annexure 1

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

1. BOS Meeting conducted

2. Commencement of PG Courses

3. Designed, printed and Distributed Department Calendar (based on University calendar)

4. Organized and Conducted "Eti - A History Festival" - extra-curricular activities for students

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. Commencement of PG courses	2 - year PG courses started in Department.
2. BOS Members Panel	BOS Meeting conducted

** Attach the Academic Calendar of the year as Annexure. 2*

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.

1. Syllabi of FYBA was revised under the Autonomous scheme. 10% of changes were made as per instructions. The syllabus has been designed in a manner where contemporary factors can also be applied to History subject-academically and professionally. To teach students to relate to the past and apply in present day.

2. PG Courses commenced and PG syllabus was also revised and applied under the Autonomous scheme. Designed to help students of History in Modern Careers and professions.

Criterion – II

Total	Asst. Professors	Associate Professors	Professors	Others
04		02	--	02

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Sr. No.	Name of the Staff member	Designation	Year of joining
1.	Dr. Rajesh Kulkarni	Associate Professor/ Head of the Department	2001
2.	Dr. Manda Adamane	Associate Professor (Part-time)	1993

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. Rajesh Kulkarni	<i>"The History of Hindu Nationalist parties in India"</i>	2001

2.	Dr. Manda Admane		<i>"Nyayamurti M.G. Ranade ani Pracharya G.G. Agarkar, yanchyakarya cha taulnikabhyas"</i>				1997		
Asst. Professors		Associate Professors		Professors		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 and Temporary faculty

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

2.5 Faculty participation in conferences and symposia: **NA**

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.					

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

1. Use of ICT

2. Field visit and application of knowledge

- *Expansion of E-content*
- *Development of Departmental Library*
- *Circulation of E-books*
- *Videos on YouTube*
- *Use of Learning Management System (LMS)*
- *Conducted online exams on LMS Mograsis for FYUG and FYPG*

2.9 No. of faculty members involved in curriculum

restructuring/revision/syllabus development

as member of Board of Study/Faculty/Curriculum Development workshop/sub-committee member

Sr. No.	Name of the staff member	Role	Date of the workshop
01	Dr. Rajesh Kulkarni – HOD	BOS Chairman	30/05/2019
02	Dr. Manda Adamane	BOS Member – Medieval Indian History expert	30/05/2019
03	Dr. Priyanka Joshi More	BOS Member – World History Expert	30/05/2019

2.10 Average percentage of attendance of students

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

- *Staff is Student friendly and ensures to guide students*
- *Method of teaching is Blind student friendly*
- *Special audio lectures for VH/Blind students*
- *Conducted online and offline assessment (as per curricular)*

Frequent Departmental meetings with DIQAC Co-ordinator

2.13 Initiatives undertaken towards faculty development by the department

Faculty / Staff Development Programmes	Yes
Refresher courses	NA
UGC – Faculty Improvement Programme	NA
HRD programmes	NA
Orientation programmes	NA
Faculty exchange programme	NA
Staff training conducted by the university	NA
Staff training conducted by other institutions	<i>3 - day Staff training programme for LMS conducted by Solutions.</i>
Summer / Winter schools, Workshops, etc.	NA
Others	NA

Sr. No.	Name of the staff member	Name of the faculty development program (mentioned above) And venue	Date of the program
1.	Dr. Rajesh Kulkarni	Online FDP – “E-Content Development and Use of Online Teaching Tools and Service” MCASC, Pune.	11th May 2020-23rd May 2020

2.	Dr. Manda Adamane	Online FDP - "E-Content Development and Use of Online Teaching Tools and Service" MCASC, Pune.	11th May 2020-23rd May 2020
3.	Dr. Priyanka Joshi -More	Online FDP - "E-Content Development and Use of Online Teaching Tools and Service" MCASC, Pune.	11th May 2020-23rd May 2020
4.	Dr. Sushma Shukla	Online FDP - "E-Content Development and Use of Online Teaching Tools and Service" MCASC, Pune.	11th May 2020-23rd May 2020
5.	Dr. Sushma Shukla	FDP: Organised by Kayla Nehru Mahavidyalaya, Nagpur and Model College of Arts, Science and Commerce (Autonomous) in collaboration with RUSA, Pune, Maharashtra.	August 2019

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 projects

	Completed	Ongoing	Sanctioned	Submitted
Number	--	--	--	--
Outlay in Rs. Lakhs	--	--	--	--

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	--	--	--	--
Outlay in Rs. Lakhs	--	--	--	--

3.4 Details on research publications in current academic year

	International	National	Others
Peer Review Journals	--	--	--

Non-Peer Review Journals	--	--	--
e-Journals	--	--	--
Conference proceedings	--	--	--

Please provide the information in following format as annexure 1.

Sr. No	Name of the Staff Member	Title of the paper	Journal Name, ISSN Number	Volume Issue, Date of publication	Impact Factor of journal
--------	--------------------------	--------------------	---------------------------	-----------------------------------	--------------------------

NA

Please provide scan copies of the papers published as annexure 2.

3.5 Details on Impact factor of publications:

Range Average h-index Nos. in SCOPUS

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

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects	--	--	--	--
Minor Projects	--	--	--	--
Interdisciplinary Projects	--	--	--	--
Industry sponsored	--	--	--	--
Projects sponsored by the University/ College	--	--	--	--
Students research projects (other than compulsory by the University)	--	--	--	--
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
--	--	--	--	--	--	--	--

Please provide the scan copies of the sanction letters, proposal as annexure 3.

3.7 No. of books published i) With ISBN No. Chapters in Edited Books

ii) Without ISBN No.

Sr. No	Name of the Staff Member	Book Title	Publisher Name	ISBN Number	Year of publication
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NA

3.10 consultancy provided by the Department

Sr. No.	Name of the Staff Member	Consultancy Provided to	Revenue Generated
---------	--------------------------	-------------------------	-------------------

NA

Please provide the scan copies of the communication letters, consultancy letters as annexure 4.

Level	International	National	State	University	College
Number					
Sponsoring agencies	--	--	--	--	--

3.11 No. of conferences

organized by the Department

NA

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 Rajesh Kulkarni	Participant	State Level Seminar on E-content Development, MCASC. 17-19 th January, 2020
2.	Dr. Manda Adamane	Participant	State Level Seminar on E-content Development, MCASC. 17-19 th January, 2020
3.	Dr. Priyanka Joshi More	Participant	State Level Seminar on E-content Development, MCASC. 17-19 th January, 2020
4.	Dr. Sushma Shukla	Participant	State Level Seminar on E-content Development, MCASC. 17-19 th January, 2020

Please provide the scan copies of the invitation letters and participation letters/Certificates as annexure 5.

3.13 Details of collaborations

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

Please provide the scan copies of the MoUs / letters as annexure 6.

3.14 Details of linkages created during this year

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

Please provide the scan copies of the related letters as annexure 7

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

3.16 No. of patents received this year

NA

Please provide the scan copies of the submission/ sanction letters as annexure 8

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

Of the staff members in the year

NA

Please provide the scan copies of the certificates as annexure 9

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

Please provide the scan copies of the guide ship letters as annexure 10

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

NA

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

Please provide the scan copies of letters received as annexure 11

3.23 Details of Awards won in NSS

NA

Sr. No.	Name of the student / Staff member	Name of the Award	Award given by	University / State/ National/ International level
1.				

Please provide the scan copies of certificates as annexure 12

3.24 No. of Awards won in NCC

NA

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

Please provide the scan copies of certificates as annexure 14

3.25 No. of Extension activities organized

Sr. No.	Name of the activity	Date of the activity
1.	<i>Eti – The History Festival: An activity filled day for the students of History, such as poster competition, quiz competition, short film competition and cultural programme.</i>	28/01/2020
2.		

Please provide the scan copies photos, one page write-up, news etc.as annexure 15

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

1.	<i>Eti – The History Festival: An activity filled day for the students of History, such as poster competition, quiz competition, short film competition and cultural programme.</i>	28/01/2020
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Criterion – IV

4. Infrastructure and Learning Resources

4.4 Technology up gradation (Department level)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	01	--	--	--	--	--	--	--
Added			01					
Total	01	--	01	--	--	--	--	--

4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)

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 examination
1	Ankit Gurav	MA II	MPSC- State level Tax Officer - Customs Officer

Please provide the scan copies certificates as annexure¹⁶

5.6 Details of student counselling and career guidance

- **Personal Counselling for Careers in History for Final Year students of UG and First year students of PG**

5.7 Details of campus placement

<i>On campus</i>			<i>Off Campus</i>
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
--	--	--	--

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

5.8 Details of gender sensitization programmes

NA

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

- According to SPPU
- Under the new Autonomy scheme – with discussion of BOS members with 10% changes as per guidelines

6.3.2 Teaching and Learning

- Expansion of E-content
- Development of Departmental Library
- Circulation of E-books

- **Videos on YouTube**
- **Development of Audio content for Visually Handicapped students**

6.3.3 Examination and Evaluation

- As per SPPU guidelines
- Increase of Passing Ratio
- Online exams conducted through LMS

6.3.4 Research and Development

- As per SPPU
- Authored Research Articles
- Research Books publication in process
- Attendance of Research Conferences/Seminars/Workshops by Faculty

6.3.5 Library, ICT and physical infrastructure / instrumentation

- Staff has submitted research theses, research articles for online access under Library Staff Development
- Use of Library and ICT facilities by Staff members

6.3.6 Human Resource Management

- **Connected with Experts**

6.3.7 Faculty and Staff recruitment

- As per college guidelines – Non-grant English medium faculty recruited
- Recruited Earn and Learn students

6.3.8 Industry Interaction / Collaboration

Connection with Experts –E-content development and course conduction

6.3.9 Admission of Students

- Teacher – Student Interaction
- Personal Counselling for Careers in History

6.11 Activities and support from the Alumni Association

NA

6.12 Activities and support from the Parent – Teacher Association

NA

6.13 Development programmes for support staff

NA

6.14 Initiatives taken by the institution to make the campus eco-friendly

Criterion – VII

7. Innovations and Best Practices

7.3 Give Best Practices of the Department

Books Authored by Lecturers

7.4 Contribution to environmental awareness / protection

Encouraged students to keep their areas clean and avoid plastic.

Ensured the safety measures of CoViD (from March 2020 onwards)

7.6 SWOC Analysis of the Department

- All Teachers are PhD
- Reference books Authored
- Guidance for Competitive Exams
- Art Gallery and Museum
- Personal edify for students

8. Plans of Department for next year

- Commencement of the Second year PG courses - SYPG
- Preparation for Autonomous Course for SYUG.
- To conduct extra-curricular activities for students

Name 1:

Name :

Name 2 :

Name and Signature of the Members, DIQAC

Signature of the Chairperson, DIQAC

The Department of History has conducted/organized the following in 2019-20:

1. The Department of History had designed and printed a Poster Calendar which was distributed to all the Departments of Modern College on the beginning of 2020.
2. The Department of History also organized “*Eti – The History Festival*” on 28th January, 2020 – which will be its inaugurating year as the Department plans to organize it annually. This festival was organized by the students under the guidance of the teachers; and various activities were held, such as poster competition, quiz competition and short-film competition. It was also the birth anniversary of Lala Lajpat Rai, so there was a commemorative speech to mark the occasion. There were also some cultural performances, which showcased the talents of our History students such as Dance recital, Drums fusion, Vocal recital and so on. The Guest of Honour was Dr. Jalindar Supekar, DIG (EOW), CID.
3. The academic year of 2019-20 also marks the inauguration of PG courses (autonomous) in the Department. We now have a 2 years PG program in the Department.

4. The Department of History is also one of the Departments in college with a high number of Visually impaired/Blind students, for this purpose the Dept. of History has specially produced lessons in audio format. The Dept. functions to aid our VH/Blind students in using teaching methods keeping our VH/Blind students in mind, with a policy of “help to all”.

5. The Department also has a YouTube Channel, which acts as a medium to connect globally.

☐ Some of our students have achieved new heights in other fields also such as:

1. Ankit Gurav from FYPG (MA I) – Has passed and been posted as Custom Officer Maharashtra State Level, in Pune

2. Sanket Dalavi from TYBA Spl. – has recorded 2 songs for sound track music for Zee TV (channel)

☐ Even in the field of Sports, we have some achievers such as:

1. Afrin Shaikh from TYBA spl. – She has played State level Kabaddi.

2. Akash Choudhary from TYBA spl. – has received medal in State level in swimming.

3. Suraj Eknath Vidhate (MA I) - i) Gold Medal- Maharashtra State President Cup, Mumbai

ii) Gold Medal - Inter Collegiate Boxing Championship, Pune

iii) Gold Medal- Inter Zone Boxing Championship, Pune

The Department is proud of its student achievers as they are the shining stars of our Department and the future.

- Dr. Rajesh Kulkarni

Head, Department of History

मराठी विभाग

PART A

DIQAC Composition and Activities

Department Name: Marathi Department

Sr. No.	Name of the Staff Member	Designation	Mobile Number	Email id
1	Dr.AmrutaOke	Vice-Principal and Advisor of DIQAC	9822450723	hodpsychology@moderncollegepune.edu.in
2	Dr.NishaBhandare	HoD and Chairperson of DIQAC	8806035075	hodmarathi@moderncollegepune.edu.in
3	Dr.Vaijayanti Jadhav	Member 1	8308839337	jadhavmarathi@moderncollegepune.edu.in
4	Dr.VinodPawar	Member2	9049289485	pawarmarathi@moderncollegepune.edu.in

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

Non-Teaching Staff Students

-

Alumni

-

Others

-

2.13 Seminars and Conferences (only quality related)-Nil

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the Department

Total Nos.

International

National

State

Institution Level

(ii) Themes :

Pl attach a Conference report as annexure

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

We have arranged six month certificate course in proof reading.

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
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** Attach the Academic Calendar of the year as Annexure.*

Part – B

Criterion – I

1. Curricular Aspects

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD	1		-	-
PG	2			-
UG	5			-
PG Diploma	-		-	-
Advanced Diploma	-		-	-
Diploma	-		-	-
Certificate	2	2	-	2
Others	-		-	-
Total	10		-	2

Interdisciplinary	2		-	-
Innovative			-	-

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

(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	1
Trimester	-
Annual	-

1.3 Feedback from stakeholders*Alumni

Parents

Employers Stud

(On all aspects)

Mode of feedback :Online

Manual

operating schools (for PEI)

***Please provide an analysis of the feedback in the Annexure**

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

1.3 Curriculum Enrichment
1.3.1 Value-added courses imparting transferable and life

skills offered during the year		
Value added courses	Date of introduction	Number of students enrolled
-	-	-

1.3.2 Field Projects / Internships under taken during the year	
Project/Programme Title	No. of students enrolled for Field Projects / Internships
1.Visit to aakashwani	15

Criterion – II

2. Teaching, Learning and Evaluation

2.3 Teaching - Learning Process					
2.3.1 Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)					
Number of teachers on roll	Number of teachers using ICT (<i>LMS, e-Resources</i>)	ICT tools and resources available	Number of ICT enabled classrooms	Number of smart classrooms	E-resources and techniques used
3	3	-			

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
1	-	1	-	-

2.2 No. of permanent faculty with Ph.D.-1

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

Asst. Professors		Associate Professors		Professors		Others		Total	
R	V	R	V	R	V	R	V	R	V
-	1	-	-	-	-		-	-	-

2.4 No. of Guest and Visiting faculty and Temporary faculty

1		
---	--	--

1.Dr.SureshRaskar

2.4.2 Honours and recognitions received by teachers

(received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)

Year of award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	2	-	-
Presented papers	2	-	
Resource Persons	-	-	-

Pl. Provide the scan copies of participation certificates as annexure

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

Use of language labs for literature classes. Use of ICT tools like projectors to display diagrams, pictures, films and movies.

2.9 No. of faculty members involved in curriculum

restructuring/revision/syllabus development

as member of Board of Study/Faculty/Curriculum Development workshop/sub-committee member-NIL

Sr. No.	Name of the staff member	Role	Date of the workshop
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2.10 Average percentage of attendance of students

75

2.11 Course/Programme wise

distribution of pass percentage :

Title of the Programme	Total no. of students appeared	Division				
		Distinction %	I %	II %	III %	Pass %
	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	

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

2.13 Initiatives undertaken towards faculty development by the deartment

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
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	3
Summer / Winter schools, Workshops, etc.	
Others	

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	-	-	-	-
Technical Staff	-	-	-	-

Criterion – III

3. Research, Consultancy and Extension

3.3.1 Incentive to the teachers who receive recognition/awards		
State	National	International

3.3.2 Ph. Ds awarded during the year (<i>applicable for PG College, Research Center</i>)	
Name of the Department	No. of Ph. Ds Awarded

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

Special workshops for research of students were organized. Guest lectures are organized of the eminent persons in different fields .Dr.Ravindra Thakur, Dr.RajendraThorat was invited for the lectures. was invited for the

3.2 Details regarding major projects-NIL

	Completed	Ongoing	Sanctioned	Submitted
Number				
Outlay in Rs. Lakhs				

3.3 Details regarding minor projects-NIL

	Completed	Ongoing	Sanctioned	Submitted
Number				
Outlay in Rs. Lakhs				

3.4 Details on research publications in current academic year-NIL

	International	National	Others
Peer Review Journals			
Non-Peer Review Journals	1	--	
e-Journals			
Conference proceedings			

Please provide the information in following format as annexure

Dr.Vaijayantimala Jadhav presented paper in international conference on ShahumaharajancheKalaprem.

Sr. No	Name of the Staff Member	Title of the paper	Journal Name, ISSN Number	Volume Issue, Date of publication	Impact Factor of journal
1.	Dr.VaijayantimalaJadhav	ShahuMaharajancheKalaprem			

Please provide scan copies of the papers published as annexure

3.3.3 Research Publications in the Journals notified on UGC website during the year			
	Department	No. of Publication	Average Impact Factor, if any
National	--	-	-
International		-	-

3.3.5 Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index						
Title of the paper	Name of the author	Title of the journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations

3.3.6 h-index of the Institutional Publications during the year. (based on Scopus/ Web of science)						
Title of the paper	Name of the author	Title of the journal	Year of publication	h-index	Number of citations excluding self citations	Institutional affiliation as mentioned in the publication

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations-
Got 15,000/- for Yuvasanshodhak Scheme From Modern college

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects				
Minor Projects				
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the University/ College				
Students research projects (other than compulsory by the University)				
Any other(Specify)				
Total				

3.7 No. of books published i) With ISBN No. ☐ Chapters in Edited Books ☐
ii) Without ISBN No. Nil

Sr. No	Name of the Staff Member	Book Title	Publisher Name	ISBN Number	Year of publication
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3.3.4 Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year	
Department	No. of publication
Marathi	1

3.10 consultancy provided by the Department-NIL

Sr. No.	Name of the Staff Member	Consultancy Provided to	Revenue Generated
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Please provide the scan copies of the communication letters, consultancy letters as annexure

3.11 No. of conferences

organized by the Department-
NIL

Level	International	National	State	University	College
Number					
Sponsoring agencies					

3.12 Details faculty served as experts, chairpersons or resource persons

Sr. No.	Name of the Staff Member	Role	Name of Conference / Seminar / Symposia
	Dr.NishaBhandare	Resource person	Shahu-Phule -Ambedakar Literary Festival , Thonburi University,Bangkok,Thailand

Bhandare Madam-

3.13 Details of collaborations

Sr. No.	Name of the Institution	Type of Collaboration (International / National / Other)	Area / Details
1	Shivaji Vidyapith shikshaksangh	Other	Kolhapur-Pune

3.14 Details of linkages created during this year

Sr. No.	Name of the Institution	Type of Linkage (International / National / Other)	Area / Details
1			

Please provide the scan copies of the related letters as annexure

Type of Patent	Name of Staff Members(s)		Number
----------------	--------------------------	--	--------

3.16 No. of patents received this year

National		Applied	NA
		Granted	
International		Applied	
		Granted	
Commercialised		Applied	
		Granted	

3.17 No. of research awards/ recognitions received by faculty and research fellows
Of the staff members in the year

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

Please

se provide the scan copies of the certificates as annexure

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 registered	Year of Registration
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Please provide the scan copies of the guide ship letters as annexure

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.	Ujjawala Dixit	Dr.MadhaviKharat		
2.	Sarika Thorat	Dr.JayaKAdam		
3.	Vaishali Mohite	Dr.ShobhaIngole		
4.	Swati Mahalank	Dr.MadhaviKharat		
5.	Appasaheb Patil	Dr.MadhaviKharat		
6.	Sanyogita Naik	Jaya Kadam		
7.	Jyotsna Ekbote	Dr,ShobhaIngole		

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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Please provide the scan copies of letters received as annexure

3.3.7 Faculty participation in Seminars/Conferences and Symposia during the year :				
No. of Faculty	International level	National level	State level	Local level
Attended Seminars/ Workshops	2			
Presented papers	2	--	-	-
Resource Persons	1	-	-	-

3.5 Collaborations-NII				
3.5.1 Number of Collaborative activities for research, faculty exchange, student exchange during the year				
Nature of Activity		Participant	Source of financial support	Duration
--		-	--	-
3.5.2 Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year				
Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration (From-To)	participant
---	--	-	--	-
3.5.3 MoUs signed with institutions of national, international importance, other universities, industries, corporate houses etc. during the year				
Organisation		Date of MoU signed	Purpose and Activities	Number of students/teachers participated under MoUs
Shivaji Vidyapith Shikshk Sangh		6 April 2018	To take workshops regarding Marathi literature	2

Criterion – IV

4. Infrastructure and Learning Resources

4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books						
Reference Books						
e-Books						
Journals						
e-Journals						
Digital Database						
CD & Video						
Others (specify)						

4.4 Technology up gradation (Department level)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Available Band width	Others
Existing	1								
Added	1								
Total	2								

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

Feedback evaluating teachers by students

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others

(b) No. of students outside the state

Please provide the list of students, Gender, class, category as annexure

(c) No. of international students

Please provide the list of students, Gender, class, category as annexure

No	%

Men

No	%

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	Class	Name of the qualifying examination
1.	Mahesh Kambale	MA 2	NET
2.	Ravindra Urade	MA2	NET

Please provide the scan copies certificates as annexure

5.6 Details of student counselling and career guidance

5.7 Details of campus placement

5.2.1 Details of campus placement during the year					
On campus			Off Campus		
Name of Organizations Visited	Number of Students Participated	Number of Students Placed	Name of Organizations Visited	Number of Students Participated	Number of Students Placed
-	-	-	-	-	-

On campus			Off Campus
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
-	-	--	-

5.2.3 Students qualifying in state/ national/ international level examinations during the year (eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)		
Items	No. of Students selected/ qualifying	Registration number/roll number for the exam
NET	2	MR2205207952(Urade Ravindra)-Dec-2019
SET		
SLET		
GATE		
GMAT		
CAT		
GRE		
TOFEL		
Civil Services		
State Government Services		
Any Other		

5.8 Details of gender sensitization programmes

5.9 Students Activities

5.9.1 No. of students participated in Sports, Games and other events
Jyoti Ajit Patil Participated in Pro kabbadi 2018

No. of students participated in cultural events

Sr. No.	Name of the Student	Cultural Event	Level (Int./National/ State/ Univ./ Other)	Medal Won
1.	Asmita Painaik		University level	-
2.	Jyoti Patil		National	Gold

Please provide the scan copies of certificates as annexure

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

Sr. No.	Name of the Student	Game Played	Level (Int./National/ State/ Univ./ Other)	Medal Won
1	Jyoti AjitPatil	Kabddi	State/National	1

Please provide the scan copies of certificates as annexure

5.11 Student organised / initiatives

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

Please provide the scan copies related letters as annexure

Criterion – VI

6. Governance, Leadership and Management

6.3 Faculty Empowerment Strategies					
6.3.1 Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year					
Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support	
	-	-	-	-	
6.3.2 Number of professional development / administrative training programmes organized by the College for teaching and non teaching staff during the year					
Year	Title of the professional development programmeorganised for teaching staff	Title of the administrative training programmeorganised for non-teaching staff	Dates (from- to)	No. of participants (Teaching staff)	No. of partic ipants (Non- teachi ng staff)
E content Development		-	-	3	-
6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year					
Title of the professional development programme			Number of teachers who attended		Date and Duration (from – to)
Teaching Learning Methods			1		1 february to 7 february 2020

6.3 Quality improvement strategies adopted by the Department for each of the following:

6.3.1 Curriculum Development

1. Teachers made contribution in the syllabus of courses like Marathi Mudritshodhan. 2. Feedback on curriculum by teachers in the college. 3 Continuous assessment of the curriculum by various means like workshop and orientation programmes.

6.3.2 Teaching and Learning

Student mentor system. 2) Use of ICT classrooms. 3) Remedial coaching

6.3.3 Examination and Evaluation

1) Test and tutorials for internal evaluation. 2) Continuous internal assessment.

6.3.4 Research and Development

We have 7 students and more than 5 guides in our research centre.

6.3.5 Library, ICT and physical infrastructure / instrumentation

1) Up gradation of library in the regards of books, journals, ebooks, digital database, CDs and Videos. 2) A good no. of ICT equipped classrooms. 3) Organization of training programmes about ICT for teaching and non teaching staff. 4) Adequate physical infrastructure available.

6.3.6 Human Resource Management- Nil

6.3.7 Faculty and Staff recruitment- -

6.3.8 Industry Interaction / Collaboration

6.3.9 Admission of Students

Widespread advertisement in renowned newspapers. On-line admissions Strictly followed procedure of admission as per government rules and norms. Criteria of reservations are followed strictly in college and hostel admission.

6.11 Activities and support from the Alumni Association

Alumni Association of the college is registered, The meeting of alumni is taken once in a year and various issues are discussed regarding the overall development of the college. Suggestions and support is sought in academic improvement Assistance in placement at various corporate and private sectors Motivational lectures

6.12 Activities and support from the Parent – Teacher Association

The salient features of the Parent – teacher meet can be summarized in the following way: Personal attention to each student was insisted on. Information of students' individual progress to parents be circulated. More attention to competitive exam preparation is to be given.

6.13 Development programmes for support staff

6.14 Initiatives taken by the institution to make the campus eco-friendly

Criterion – VII

7. Innovations and Best Practices

7.3 Give Best Practices of the Department

- 1.We are preparing audio data for visually impaired students.
- 2.We are taking Proof reading course every year.

7.4 Contribution to environmental awareness / protection-
Use of ICT.going towards paperless work.

7.6 SWOC Analysis of the Department

STRENGTHS: Teachers with good profile in research.

WEAKNESS: More number of non-permanent teachers

OPPORTUNITIES: Increasing more possibilities of employability for UG students through skill development course

Challenges-. To cope up with new industrial requirements and traditional courses.

8.Plans of Department for next year

We are planning to start course in Radio Jockey.Also we are starting certificate course in Journalism. To strengthen the student research centre in Marathi. To streamline skill oriented courses

Name 1:

Name :

Name 2 :

Name and Signature of the Members, DIQAC
Annexure

Signature of the Chairperson,DIQAC

सन २०१९ -२०२० या वर्षामध्ये मराठी विभागातर्फे विविध उपक्रम घेण्यात आले. यावर्षी मराठी विभागातर्फे दोन प्रमाणपत्र अभ्यासक्रमांचे आयोजन करण्यात आले होते. पाली भाषेचा प्रमाणपत्र अभ्यासक्रम आणि तत्त्वाज्ञानातील प्रमाणपत्र अभ्यासक्रम. या दोनही अभ्यासक्रमांना एकूण ५० विद्यार्थी होते. सावित्रीबाई फुले पुणे विद्यापीठातील पाली आणि तत्त्वज्ञान विभागाच्या सहकार्याने हे वर्ग घेण्यात आले होते.

भाषा संवर्धन पंधरवडा निमित्त १ जानेवारी २०२० ते १५ जानेवारी २०२० दरम्यान मराठी भाषा आणि साहित्याच्या संदर्भात विविध स्पर्धा आणि व्याख्यान कार्यक्रमाचे आयोजन करण्यात आले. ते कार्यक्रम पुढीलप्रमाणे;

१. निबंध लेखन स्पर्धा
२. वक्तृत्व स्पर्धा
३. कथा कथन स्पर्धा
४. काव्य वाचन आणि सादरीकरण स्पर्धा
५. काना, मात्रा, उकार, वेलांटी, जोडाक्षर विरहीत मराठी शब्द लेखन स्पर्धा
६. मराठी भाषा आणि साहित्य या संदर्भात विशेष व्याख्यानाचे आयोजन

विद्यार्थ्यांच्या साहित्यविषयक लेखन प्रतिभेचा विकास वृद्धिंगत व्हावा यासाठी मराठी विभागांतर्गत इयत्ता अकरावीच्या वर्गापासून पदवीपर्यंतच्या वर्गासाठी निबंध लेखन स्पर्धेचे आयोजन करण्यात आले. त्यामध्ये अनेक विद्यार्थ्यांनी उत्स्फूर्त सहभाग घेतला. सदर निबंधलेखन स्पर्धेसाठी पुढील विषय विद्यार्थ्यांना देण्यात आले होते;

१. महापूर : नैसर्गिक की मानवनिर्मित
२. स्त्री सुरक्षा : समस्या व उपाय व आजचे वर्तमान
३. बुश फायरपासून काय शिकणार ?

सदर विषयवर विद्यार्थ्यांनी उत्स्फूर्त लेखन केले. त्यातून विद्यार्थ्यांचा साहित्याकडे पाहण्याचा दृष्टीकोन सकारात्मक होत असल्याचे प्रत्ययाला आले.

विद्यार्थ्यांमध्ये मराठीतून संवाद कौशल्याचा विकास व्हावा या हेतूने वादविवाद व वक्तृत्व स्पर्धेचे आयोजन करण्यात आले. सदर स्पर्धेला विद्यार्थ्यांचा चांगला प्रतिसाद लाभला. सदर स्पर्धेसाठी विद्यार्थ्यांना खालील विषय सादरीकरणासाठी वेळ ५ + २ मिनिटे असा देण्यात आला. विद्यार्थ्यांना देण्यात आलेले वादविवाद व वक्तृत्व स्पर्धेचे विषय पुढीलप्रमाणे;

१. संत ज्ञानेश्वरांचे विचार
२. संत तुकारामांचे विचार
३. भारत महासत्ता : स्वप्न की सत्य!

विद्यार्थ्यांमधील मराठी काव्य प्रतिभा विकसित व्हावी या हेतूने काव्य वाचन आणि सादरीकरण स्पर्धेचे आयोजन करण्यात आले. सदर स्पर्धेला विद्यार्थ्यांचा चांगला प्रतिसाद लाभला. वास्तवाची जाणीव ठेवून विद्यार्थ्यांमध्ये कथात्मक साहित्याची कल्पकता वृद्धिंगत व्हावी म्हणून कथाकथन सादरीकरण, एकांकिका-नाट्य वाचन, विनोदी कोट्यांचे सादरीकरण आदी कार्यक्रमांचे रोजी आयोजन करण्यात आले. सदर स्पर्धेला विद्यार्थ्यांचा चांगला प्रतिसाद लाभला. याच दिवशी मराठी भाषेतील काना, मात्रा, उकार, वेलांटी, जोडाक्षर विरहीत मराठी शब्द लेखन स्पर्धेचे आयोजन करण्यात आले या स्पर्धेतही विद्यार्थ्यांनी उत्स्फूर्त सहभाग नोंदवला.

मराठी साहित्याच्या क्षेत्रातील संशोधन आणि समीक्षा : संकल्पना आणि स्वरूप या विषयावर मराठी साहित्याचे जेष्ठ समीक्षक डॉ. हरिश्चंद्र थोरात (अध्यासन प्रमुख, गुरुदेव रवींद्रनाथ टागोर अध्यासन, मुंबई विद्यापीठ, मुंबई) यांचे व्याख्यान आयोजित केले. याचा द्वितीय व तृतीय वर्ष कला पदवी आणि प्रथम व द्वितीय वर्ष पदव्युत्तर मराठीच्या विद्यार्थ्यांनी लाभ घेतला. यामुळे समीक्षा आणि संशोधन याबाबत विद्यार्थ्यांच्या मनातील द्विधा नाहीशी होण्यास मदत होईल असे उद्दिष्ट योजण्यात आले.

महाविद्यालयाचे आदरणीय प्राचार्य डॉ. राजेंद्र झुंजारराव व यांच्या मार्गदर्शनखाली मराठी विभागातील डॉ. वैजयंतीमाला जाधव, डॉ. गजानन अपीने, प्रा. विनोद पवार, प्रा. सुरेश रासकर यांनी ग्रंथ दिंडी आणि ग्रंथ प्रदर्शन कार्यक्रमाचे आयोजन करून मराठी भाषा

संवर्धन पंधरवड्याचा समारोप करण्यात आला. यावेळी विद्यार्थ्यांनी पारंपारिक मराठमोळी वेशभूषा करून मराठी भाषा संवर्धनाबाबत महाविद्यालयात विविध कलांच्या माध्यमातून उद्घोषणा सादरकेल्या. मातृभाषा दिनानिमित्त मराठी विभागाच्या वतीने २२ फेब्रुवारी २०१९ रोजी सावित्रीबाई फुले पुणे विद्यापीठातील मराठी विभागातील प्राध्यापक डॉ. गजानन अपिने यांचे मातृभाषेची महती सांगणारे व्याख्यान आयोजित करण्यात आले. त्यांनी मराठी भाषा, मातृभाषा म्हणून तिचे असलेले स्थान यांचे महत्त्व विद्यार्थ्यांना विशद केले. डॉ.सुरेश रासकर यांनी भाषा आणि तिचे उच्चारण याविषयी मार्गदर्शन केले. मराठी विभागातील डॉ.वैजयंतीमाला जाधव यांनी यावेळी विद्यार्थ्यांना मराठी भाषेचा उत्तम नमुना असलेली कविता महाजन यांची 'कुहू' ही चित्रफित दाखवली. यावेळी 'डॉक्टर तुम्हीसुद्धा' या नाटकाचे नाट्यवाचन श्री. विनोद पवार यांच्या मार्गदर्शनाखाली करण्यात आले. मातृभाषा दिनानिमित्त ग्रंथालयात पुस्तक प्रदर्शन आयोजित केले होते. एम.ए.भाग १ आणि २ च्या विद्यार्थ्यांनी या ग्रंथ प्रदर्शनाला भेट दिली. यावेळी ग्रंथालयातील अमित साळुंके यांनी 'मातृभाषा आणि आपण' या विषयावर आपले मनोगत व्यक्त केले. ग्रंथालयाच्या ग्रंथपाल शांतश्री सेनगुप्ता या कार्यक्रमांला उपस्थित होत्या.

मराठी भाषा गौरव दिनानिमित्त २ फेब्रुवारी २०२० रोजी जिल्हा माहिती प्रशासन आणि मराठी विभाग यांच्या संयुक्त विद्यमाने कार्यक्रम आयोजित करण्यात आला. यावेळी डॉ. युगंधर शिंदे यांचे 'मराठीच्या बोली' या विषयावर व्याख्यान आयोजित करण्यात आले. या कार्यक्रमांला पुणे विभागीय माहिती कार्यालयाचे जिल्हा माहिती उपसंचालक मोहन राठोड, जिल्हा माहिती अधिकारी राजेंद्र सरग उपस्थित होते. यावेळी तृतीय वर्ष कला शाखेचा विद्यार्थी शशिकांत राउत याने कीर्तन सादर केले. ऋतुजा चिंचपुरे हिने कविता सादर केली. जान्हवी पुरंदरे, प्रतिक ढवळीकर, सायली रौंदाल, सचिन शिवले यांनी या कार्यक्रमात सक्रीय सहभाग घेतला.

विभागातील प्राध्यापकांची कामगिरी -

डॉ. निशा भंडारे

- १) पुणे शहर पोलीस पोलीस रायझींग डे निमित्त आंतरमहाविद्यालयीन वादविवाद स्पर्धेचे परीक्षक म्हणून काम केले.
- २) सेंट मिराज, पुणे १ येथे 'मराठी भाषा पंधरवड्या'निमित्त 'वाचाल तर वाचल' या विषयावर व्याख्यान दिले.
- ३) पुणे जिल्हा शिक्षण मंडळाचे अण्णासाहेब मगर महाविद्यालय, हडपसर येथे दोन दिवसीय राज्यस्तरीय चर्चासत्रात, 'निबंध वाचन-स्त्रीमुक्तीच्या चळवळीच्या गीतांचा लेखाजोखा.
- ४) रयत शिक्षण संस्थेचे डॉ. बाबासाहेब आंबेडकर महाविद्यालय, औंध पुणे, ६७ येथे 'राज्यस्तरीय सामाजिक विषयावरील पथनाट्य स्पर्धेचे' परीक्षक म्हणून काम केले.
- ५) फुले शाहू आंबेडकर विचार प्रसारक मंडळ भोर, राजगड ज्ञानपीठाचे अनंतराव थोपटे महाविद्यालय भोर आणि थोनबूरी युनिव्हर्सिटी बँकाक, थायलंड यांच्या संयुक्त विद्यमाने दोन दिवसीय आंतरराष्ट्रीय चर्चासत्रात निबंध वाचन: डॉ. बाबासाहेब आंबेडकरांची धर्मात्तरा मागची भूमिका निबंध वाचन. व काव्यसंमेलन अध्यक्ष हे पद भूषवले.
- ५) धम्ममीमांसा पुस्तकाचे संपादन.
- ६) श्रीमती कलावती बंधे कला व वाणिज्य महिला महाविद्यालय, बधेनगर कोढवा बुद्रुक, पुणे ४८ आयोजित 'महिला सबलीकरण' कार्यशाळेत २१ व्या शतकातील महिला सबलीकरण या विषयावर व्याख्यान दिले.
- ७) ८ मार्च जागतिक महिलादिना निमित्त 'भारतरत्न डॉ. बाबासाहेब आंबेडकर सांस्कृतिकमहोत्सव समिती पुणे,रोटरी क्लब ऑफ पुना टाऊन डिस्ट्रीकल ३१३१ यांच्या संयुक्त विद्यमाने आयोजित 'कर्तृत्ववान मातांचा व महिलांचासावित्रीमाई पुरस्कार, कार्यक्रमात व्याख्यान: डॉ. बाबासाहेब आंबेडकर आणि हिंदू कोडबील.
- ८) स्नेहज्योत महिला व कौटुंबिक समुपदेशन केंद्र थेरगाव पुणे ३३ आयोजित ८ मार्च जागतिक महिला दिनानिमित्त 'सामाजिक कार्याबद्दल सावित्रीची लेकसन्मान'

१०) सामाजिक चळवळीतील प्रबोधन गीते: स्वरूप व मीमांसा पुस्तकात लेख प्रकाशित.

डॉ. सुरेश रासकर

२०१९-२०२० यावर्षात मराठी विभागात नव्याने रुजू

डॉ. गजानन अपीने

१. शिवाजी विद्यापीठाच्या बी.ए. भाग दोनच्या आधुनिक साहित्याच्या अभ्यास या विषयांतर्गत प्रकाशित होणाऱ्या संदर्भ ग्रंथासाठी सहलेखक म्हणून किरण गुरव यांच्या 'जुगाड' या कादंबरीवर दीर्घलेखन.
२. मुंबई विद्यापीठाच्या बी.ए. भाग दोनच्या कादंबरी : एक साहित्यप्रकार या विषयांतर्गत प्रकाशित होणाऱ्या संदर्भ ग्रंथासाठी सहलेखक म्हणून रंगनाथ पठारे यांच्या 'दिवे गेलेले दिवस' या कादंबरीवर दीर्घलेखन.
३. मातृभाषेचे महत्त्व यावर व्याख्यान.

डॉ. वैजयंतीमाला जाधव

१. शिवाजी विद्यापीठाच्या दूरशिक्षण विभागासाठीच्या पुस्तकासाठी सहलेखक म्हणून लेखन
२. पाली आणि तत्त्वज्ञान या प्रमाणपत्र अभ्यासक्रमांचे समन्वयक म्हणून यशस्वी आयोजन.
३. युवा संशोधक या योजनेतर्गत ३ विद्यार्थ्यांना संशोधनासाठी मार्गदर्शन.
४. स्पर्धा परीक्षा केंद्रातर्फे तीन महिन्यांचा एमपीएससी फाँडेशन कोर्सेचे आयोजन
५. न्यू कॉलेज, कोल्हापूर येथे मराठी विषयातील रोजगाराच्या संधी यावर व्याख्यान
६. रयत शिक्षण संस्थेच्या कर्मवीर प्रबोधिनी तर्फे आयोजित वक्तृत्व स्पर्धांचे परीक्षक म्हणून काम केले. २२ जानेवारी २०२०
७. मॉडर्न कला, विज्ञान आणि वाणिज्य महाविद्यालय, अनिमेशन विभाग यांच्या वतीने आयोजित राज्यस्तरीय ई-कन्टेन्ट डेव्हलपमेन्ट चर्चासत्रात समिती सदस्य म्हणून काम केले. १७ - १८ जानेवारी २०२०.
८. सावित्रीबाई फुले विद्यापीठाच्या वतीने आयोजित सात दिवसीय फॅकल्टी डेव्हलपमेन्ट प्रोग्राममध्ये सहभाग.

विनोद पवार

१. 'सावित्रीबाई फुले काळ आणि कर्तृत्व' या विषयावर जि.प. शाळा मूर्ती येथे व्याख्यान. १३/०६/२०१९
२. डॉ. र. बा. मंचरकर व्याख्यानमालेमध्ये 'आदिवासी साहित्याची समीक्षा' या विषयावर आयोजित चर्चासत्रात मराठी विभाग, सावित्रीबाई फुले पुणे विद्यापीठ पुणे येथे सक्रिय सहभाग.
३. रा. श्री. जोग स्मृती व्याख्यानमालेमध्ये 'ग्रामीण साहित्य चळवळ : मागे वळून पाहताना' या विषयावरील चर्चेत सक्रिय सहभाग
४. मॉडर्न कला, विज्ञान आणि वाणिज्य महाविद्यालय, अनिमेशन विभाग यांच्या वतीने आयोजित राज्यस्तरीय ई -कन्टेन्ट डेव्हलपमेन्ट चर्चासत्रात सहभाग. १७ - १८ जानेवारी २०२०
५. प्रोग्रेसिव एजुकेशन सोसायटीचे मॉडर्न बी.एड महाविद्यालय येथे फॅकल्टी डेव्हलपमेन्ट प्रोग्राम यात सहभाग. ४ ते ६ जुलै २०१९

- डॉ. निशा भंडारे
प्रमुख, मराठी विभाग

Department of Political Science

1.1.1 Programmes for which syllabus revision was carried out during the Academic year		
Name of programme	Programme Code	Dates of revision
SYBA		31/05/2020
M.A. II		30/05/2020

1.1.2 Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year			
Programme with Code	Date of Introduction	Course with Code	Date of Introduction

1.2.1 New programmes/courses introduced during the Academic year For already adopted (mention the year)	
Programme/Course	Date of introduction

1.3.1 Value-added courses imparting transferable and life skills offered during the year		
Value added courses	Date of introduction	Number of students enrolled

1.3.2 Field Projects / Internships under taken during the year	
Project/Programme Title	No. of students enrolled for Field Projects / Internships
Functionality of Pune Municipal Corporation	56
Case study of Maharashtra Assembly Election 2019	140

2.3 Teaching - Learning Process
2.3.1 Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)

Name of the teacher	Teaching Only UG	Teaching Only PG	Teaching UG and PG Both

2.3.2 Students mentoring system available in the institution? Give details. (maximum 500 words)

Prepare separate list of Mentor-mentee committee for every class of your department

Class	Name of the mentor	Students Roll No.	Name of the student

2.4.2 Honours and recognitions received by teachers

(received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)

Year of award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies

3.1.1 The institution provides seed money to its teachers for research,

(registration fees reimbursed for attending conferences, seminars can be considered here
YuvaSanskodhak amount can also be considered here)

Yes..... No. if yes give details

Name of the teacher getting seed money	The amount of seed money	Year of receiving grant	Duration of the grant

3.1.2 Teachers awarded National/International fellowship for advanced studies/ research during the year

	Name of the teacher awarded the fellowship	Name of the Award	Date of Award	Awarding Agency
National				
International				

3.2.1 Research funds sanctioned and received from various agencies, industry and other organisations

Nature of the Project	Duration	Name of the funding Agency	Total grant sanctioned	Amount received during the year
Major projects				
Minor Projects				
Interdisciplinary Projects				
Industry sponsored Projects				
Projects sponsored by the University/ College				
Students Research Projects (other than compulsory by the College)				
International Projects				
Any other(Specify)				
Total				

Pl provide the list

Principal Investigator or	Title of the Project	Name of funding agency	Amount sanctioned	Duration of the Project (yyyy-yy)	Type of the project (Major, minor, interdisciplinary industry sponsored, college sponsored, university sponsored, student research project, international project, any other)	Status of project (submitted, Sanctioned, ongoing, completed)

3.3.1 Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year

Title of Workshop/Seminar	Name of the Dept.	Date(s)	Number of participants

3.3.2 Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year

Title of the innovation	Name of the Awardee	Awarding Agency	Date of Award	Category

Name of the Department	Name of the staff / student	Category (staff / student)	Name of Thesis	Name(s) of guide	Year of degree award	Name of University awarding degree

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

Details of Ph.D. students registered in research centers

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

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

3.4.2 Research Publications in the Journals notified on UGC website during the year						
Sr. No	Name of the Staff Member	Title of the paper	Journal Name, ISSN Number	Level(National, International/ state level)	Volume Issue, Date of publication	Impact Factor of journal

3.4.3 Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Sr. No	Name of the Staff Member	Book Title	Publisher Name	ISBN Number	Year of publication
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3.4.4 Patents published/awarded during the year					
Patent Details		Name of the staff member	Patent status Published/ Filed	Patent Number	Date of Award

3.4.5 Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index						
Title of the paper	Name of the author	Title of the journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations

3.4.7 Faculty participation in Seminars/Conferences and Symposia during the year :				
No. of Faculty	International level	National level	State level	Local level
Attended Seminars/ Workshops			4	
Presented papers			4	
Resource Persons				

Sr. No	Name of the Staff Member	Name of the conf. /seminar/ symposia	Place and date	Role (resource person/keynote speaker/invited speaker/ presented paper/ participant)	Name of the paper published / talk delivered

Details of Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department

Sr. No	Name of the Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department	Level (international/ National/ State/ University/ College)	Name of funding agency	Date	Name(s) of resource person(s)	Number of participants attended the event

3.5.1 Revenue generated from Consultancy during the year				
Name of the Consultant(s) department	Name of the Staff member	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)

3.5.2 Revenue generated from Corporate Training by the institution during the year				
Name of the Consultant(s) & Department	Title of the Programme	Agency seeking training	Revenue generated (amount in rupees)	Number of trainees

3.6 Extension Activities			
3.6.1 Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year			
Title of the Activities	Organising unit/ agency/ collaborating agency	Number of teachers co-ordinated in such activities	Number of students participated in such activities

3.6.3 Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year				
Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of teachers co-ordinated such activities	Number of students participated in such activities

3.7 Collaborations			
3.7.1 Number of Collaborative activities for research, faculty exchange, student exchange during the year			
Nature of Activity	Participant	Source of financial support	Duration

3.7.2 Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year				
Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration (From-To)	participant

3.7.3 MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year			
Organisation	Date of MoU signed	Purpose and Activities	Number of students/teachers participated under MoUs

4.2.2 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc			
Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e - content

4.3 IT Infrastructure									
4.3.1 Technology Upgradation (overall)									
	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Available bandwidth (MGBPS)	Others
Existing	3	0	Yes				Yes		
Added									
Total	3	0							

5.1.2 Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,			
Name of the capability enhancement scheme	Date of implementation	Number of students enrolled	Agencies involved

5.2.1 Details of campus placement during the year			
On campus		Off Campus	
Name of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed

5.2.3 Students qualifying in state/ national/ international level examinations during the year (eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)		
Items	No. of Students selected/ qualifying	Registration number/roll number for the exam
NET		
SET		
SLET		
GATE		
GMAT		
CAT		
GRE		
TOFEL		
Civil Services		
State Government Services		
Any Other		

5.2.4 Sports and cultural activities / competitions organised at the institution level during the year		
Activity	Level	Participants

5.3.2 No. of registered Alumni:

5.3.3 Alumni contribution during the year (in Rupees) :
5.3.4 Meetings/activities organized by Alumni Association :

6.3.1 Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year				
Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support

6.3.2 Number of professional development / administrative training programmes organized by the Colleges for teaching and non teaching staff during the year					
Year	Title of the professional development programmeorganised for teaching staff	Title of the administrative training programmeorganised for non-teaching staff	Dates (from-to)	No. of participants (Teaching staff)	No. of participants (Non-teaching staff)

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6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year		
Title of the professional development programme	Number of teachers who attended	Date and Duration (from – to)

6.5.2 Activities and support from the Parent – Teacher Association (at least three)
6.5.3 Development programmes for support staff (at least three)

Inter Collegiate Mock Parliament

FYBA, SYBA & TYBA students from the Department of Political Science participated in the Inter-Collegiate Mock Parliament competition organised by H. V. Desai College (Department of Political Science) Pune-02. The competition was organised on 11th February 2020. A total of ten teams were invited for the event from various colleges in Maharashtra. Department of Political Science, Modern College of Arts, Science and Commerce (Autonomous), Shivajinagar, Pune- 05 secured the 3rd position. Two students from the department namely, Pawan Kale and Samruddhi were rewarded for their unique and significant performance. Notably, in the academic year 2018-19 Modern College, Pune -05 was the undoubted winner of the same event.

DEMOKRATIA 2.0 (Political Science Festival)

Every year Department of Political Science organises a Political Science Fest known as 'DEMOKRATIA'. This year the fest was organised in the second week of January. The prime objective of the programme was to stimulate various skills in the students. Various elements of Political Science were exhibited through numerous activities such as Debate Competition, Poster Making, Mock Parliament, Quiz etc. Mrs. Aditi Khare from the Department of Psychology and Mr. Anand Jayshete from SPPU had joined the event as the judges. More than 300 students participated in this event. Marathi film industry's celebrity Sonali Kulkarni also attended the festival. Mr. Pranay Shinde, owner of the Samrat Hotel, Pune-411001, sponsored this program. Mr. Shinde was invited as the Chief Guest for the event.

Essay Competition

On account of National Voters' Day (25th January 2020), the Department of Political Science in association with Department of Marathi organised an Essay Competition. The topic for the competition was 'Voting Literacy for Stronger Democracy'. Students from the Arts stream along with Science and Commerce participated in this event. Varsha Ingole from M.A.I won the first prize. Second and third prize were obtained by Shreya Mane from 11th standard and Shweta from FYBA respectively. Roshan Gote and Avantika Karhade from FYBA along with Abhijeet Satav from M.A.I received Consolation Prize for their excellent performance.

Street Play

On 25th January 2020 a team from Department of Political Science, participated in an Inter College Street Play competition organised by ILS LAW College (Legal Aid Centre), Pune-04.

The topic for the NukkadNatak was 'Gender Stereotypes'. The team of seven students shared the enormous challenges of LGBT community through the Street Play. The team was highly appreciated by the audience and judges for their respect and deep understanding towards LGBT community and also for their noteworthy performance.

Seminar

On 13th February, 2020 a state level seminar was conducted by Rashtriya Uchchatar Shiksha Abhiyan and Ministry of Human Resource Development on "Various Aspects of Indian Constitution" in Sir Parshurambhau College, Pune-30. Six students from the Department of Political Science attended this seminar representing Modern College of Arts, Science and Commerce (Autonomous), Shivajinagar, Pune-05.

Achievements of Students

Sheetal Potale

Every year Times of India in association with Maharashtra Times and Federal Bank organises the 'Speak for India' competition for encouraging students to rise as the best public speakers. In the year 2019, our student from TYBA, Sheetal Potale participated in this competition and won the first prize of a Trophy and one lakh fifty thousand rupees from this competition. Sheetal has received fifty thousand rupees in addition for her higher education. She was felicitated and honoured by Veteran actor Boman Irani and Sara Ali Khan.

Sudhir Agase

Marathi Theosophical Federation in collaboration with The Pune Lodge Theosophical Society, Pune had organised an Essay competition on 31st August, 2019. One of our students Sudhir Vilas Agashe from M. A. II participated and won a Memento for Excellent Performance in Essay Competition. He wrote an essay on the topic 'Mala Aavadlele Bhartiya Shastradnya'

- Prof. D. L. Khokale
Head, Department of Political Science

Department of Psychology

1.1.1 Programmes for which syllabus revision was carried out during the Academic year		
Name of programme	Programme Code	Dates of revision
M.A. Psychology part I		April 2019
F. Y. B.A.		April 2019

1.1.2 Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year: NA			
Programme with Code	Date of Introduction	Course with Code	Date of Introduction

1.2.1 New programmes/courses introduced during the Academic year For already adopted (mention the year) : NA	
Programme/Course	Date of introduction

1.3.1 Value-added courses imparting transferable and life skills offered during the year: NA		
Value added courses	Date of introduction	Number of students enrolled
NIL		

1.3.2 Field Projects / Internships under taken during the year	
Project/Programme Title	No. of students enrolled for Field Projects / Internships
MA-II (Psychology) Research Projects	43 (100%)
MA-II (Psychology) Internship	43 (100%)
MA-I (Psychology) Field Work	47(100%)

2.3 Teaching - Learning Process
2.3.1 Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)

Name of the teacher	Teaching Only UG	Teaching Only PG	Teaching UG and PG Both
Dr. Amruta S Oke	40%		
Dr. Vijaya Jagtap	40%		
Smt. Smita Vaidya		40%	
Dr. Shradha Sakatkar		40%	
Mrs. Aaditi Khare			40%
Ms. Siddhida Kabara		40%	
Mrs. Gauri Gokhale			40%
Mrs. Dimple Bhatia	40%		

2.3.2 Students mentoring system available in the institution? Give details. (maximum 500 words)

Prepare separate list of Mentor-mentee committee for every class of your department

Class	Name of the mentor	Students Roll No.	Name of the student
MA-I	Smita Vaidya		Mahajan Suraj Purohit Shruti Chiwhane Manasi WaghApeksha Akkalkotkar Noopur Advani Resham Parekh Namarata MardikarSanyuti Miskin Vaishali Joel John Puntambekar Samruddhi Mhankale Madhuri Jalan Paridhi Abhyankar Prajkta Sathe Bilwaa Oza Apurva Mahajan Suraj
MA-I	Dr. Shradha Sakatkar		Bhoj Dhiraj Patil Moksha Nair Soumya Swati Yadav Parekh Riya Purohit Twinkle Chandel Ayushi DawarGurveen Adkar Pooja Rode Mrinmayee Kitkule Sneha JhingtonVithika

			Katare Nimisha Vaidya Shreya Simranjit Singh Patil Namrata
MA-I	Ms. Siddhida Kabara		Dantale Devshree Yemul Nilima Landge Prashant Pailwan Rachana Lalwani Jaina Kulkarni Gauri Deshmukh Atharva Patil Pratima Kaulgud Riya Tambe Manasi Lonkar Aishwarya Khaladkar Shraddha Satbhai Apurva Sarampickel Lakshmi Nair Athira Karanpal Singh
MA-II	Smita Vaidya		ARUSHI NAYAK STELLA MURMU SHUBHAM PRADEEP PATIL GADGIL SHALMALEE DEEPAK JUVEKAR AKSHA AJAY DESHMUKH DHANASHREE BUDDHIRAJ MISHRA SHWETA MITESH DATE PRANITA MAHESH MOMIN TAIMEEN IMTIYAZ YADAV SHWETA RAJESH SHITOLE SHREYA SUNIL KARHADKAR NETRA VIVEK OZA NEHA BHAVESH DHAKRAS ISHANI VISHWAS JOSHI KETAKI SANJAY

MA-II	Dr. Shradha Sakatkar		JOSHI PRAJAKTA DHANANJAY BRAHME AKANKSHA SUNIL KALE SHRUTI ASHOK PAWAR MADHURA VIVEK MHASKAR SIDDHI NATU SANJANA SHAILENDRA RADHA MADHAV GOKHALE DUMBRE JAI SHARAD SHEKATKAR ONKAR DEEPAK MANISHA JOSHI RASHIDA POONAWALA AKSHITA SIDHARDHAN SHACHI KASHIKAR
MA-II	Ms. Siddhida Kabara		AJAATH SHARMA WAGH SRUSHTI DNYANEAHWAR POOJA JAYESH NAHAR BHIDE SAYEE SARVESH BHAVYAKIRTI KUMARI JHALA PARDESHI RUTVIKA SANJAY TANTRI SHREENIDHI SHREEDHAR KATE SHRUTI SAMEER SHINDE AKSHADA DHANAJI SHRIKHANDE RUCHA RAJAN KUMAR STUTI MANOJ RUTA MHAPANKAR MOHINI KAILASH THAKUR JAYA RAJ AKSHAY TALASHIKAR

2.4.2 Honours and recognitions received by teachers

(received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year): NA

Year of award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies
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3.1.1 The institution provides seed money to its teachers for research, (registration fees reimbursed for attending conferences, seminars can be considered here YuvaSanshodhak amount can also be considered here) :NA Yes..... No. if yes give details			
Name of the teacher getting seed money	The amount of seed money	Year of receiving grant	Duration of the grant

3.1.2 Teachers awarded National/International fellowship for advanced studies/ research during the year :NA				
	Name of the teacher awarded the fellowship	Name of the Award	Date of Award	Awarding Agency
National				
International				

3.2.1 Research funds sanctioned and received from various agencies, industry and other organisations: NA				
Nature of the Project	Duration	Name of the funding Agency	Total grant sanctioned	Amount received during the year
Major projects				
Minor Projects				
Interdisciplinary Projects				
Industry sponsored Projects				
Projects sponsored by the University/ College				
Students Research Projects (other than compulsory by the College)				
International Projects				
Any other(Specify)				
Total				

Pl provide the list :NA

Principal Investigator	Title of the Project	Name of funding agency	Amount sanctioned	Duration of the Project (yyyy-yyyy)	Type of the project (Major, minor, interdisciplinary industry sponsored, college sponsored, university sponsored, student research project, international project, any other)	Status of project (submitted, Sanctioned, ongoing, completed)

3.3.1 Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year : NA			
Title of Workshop/Seminar	Name of the Dept.	Date(s)	Number of participants

3.3.2 Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year : NA				
Title of the innovation	Name of the Awardee	Awarding Agency	Date of Award	Category

Name of the Department	Name of the staff / student	Category (staff / student)	Name of Thesis	Name(s) of guide	Year of degree award	Name of University awarding degree

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

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

Details of Ph.D. students registered in research centers : NA

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

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.	Ms. SiddhdaKabara	UGC-NET-JRF (Qualified)	Dec,2019	NA

3.4.2 Research Publications in the Journals notified on UGC website during the year: NA

Sr. No	Name of the Staff Member	Title of the paper	Journal Name, ISSN Number	Level(National, International/ state level)	Volume Issue, Date of publication	Impact Factor of journal

3.4.3 Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year: NA

Sr. No	Name of the Staff Member	Book Title	Publisher Name	ISBN Number	Year of publication
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		3.4.4 Patents published/awarded during the year : NA					
Patent Details		Name of the staff member		Patent status Published/ Filed		Patent Number	Date of Award
3.4.5 Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index : NA							
Title of the paper	Name of the author	Title of the journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations	

3.4.7 Faculty participation in Seminars/Conferences and Symposia during the year :				
No. of Faculty	International level	National level	State level	Local level
Attended Seminars/ Workshops		Dr. Vijaya Jagtap attended a two days national conference on “ ModernTrends in Psychology and Sports Psychology” at S.P. College, Pune on 14 th and 15 th February, 2020.	Dr. Vijaya Jagtap, Smt. Smita Vaidya and Mrs. AaditiKhare attended a two days state level seminar on E-content Development on 17 th and 18 th January 2020 at the Modern College, Shivajinagar, Pune-05.	
Presented papers		. Dr. Mrs. Shradha Sakatkar presented a research paper entitled ‘ Personal Adjustment & Emotional Intelligence among team sports, individual sports and non- sports at the two days national conference on “ Modern Trends in Psychology and Sports Psychology” at S.P. College, Pune on 14 th and 15 th February, 2020.		
Resource Persons				

Sr. No	Name of the Staff Member	Name of the conf. /seminar/ symposia	Place and date	Role (resource person/keynote speaker/invited speaker/ presented paper/ participant	Name of the paper published / talk delivered

Details of Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department

Sr. No	Name of the Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department	Level (international/ National/ State/ University/ College)	Name of funding agency	Date	Name(s) of resource person(s)	Number of participants attended the event
	A Guidance lecture on RCI Registration: - A Guidance lecture on RCI (Rehabilitation Council Of India) Registration for clinical psychology students			20/07/2019	Ms. Shital Lakhani (M.A. (Clinical Psychology), M.Phil,NET-JRF).	25

3.5.1 Revenue generated from Consultancy during the year : NA				
Name of the Consultant(s) department	Name of the Staff member	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)

3.5.2 Revenue generated from Corporate Training by the institution during the year: NA				
Name of the Consultant(s) & Department	Title of the Programme	Agency seeking training	Revenue generated (amount in rupees)	Number of trainees

3.6 Extension Activities: NA			
3.6.1 Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year			
Title of the Activities	Organising unit/ agency/ collaborating agency	Number of teachers co-ordinated in such activities	Number of students participated in such activities

3.6.3 Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year: NA

Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of teachers co-ordinated such activities	Number of students participated in such activities

3.7 Collaborations: NA			
3.7.1 Number of Collaborative activities for research, faculty exchange, student exchange during the year			
Nature of Activity	Participant	Source of financial support	Duration

3.7.2 Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year: NA				
Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration (From-To)	participant

3.7.3 MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year: NA				
Organisation	Date of MoU signed	Purpose and Activities	Number of students/teachers participated under MoUs	

4.2.2 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc: NA			
Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e - content

4.3 IT Infrastructure									
4.3.1 Technology Upgradation (overall)									
	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Available band width (MGBPS)-	Others
Existing	08(pc) 03(lap top)		14						
Added									
Total	11								

5.1.2 Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,			
Name of the capability enhancement scheme	Date of implementation	Number of students enrolled	Agencies involved

5.2.1 Details of campus placement during the year : NA			
On campus		Off Campus	
Name of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed

5.2.3 Students qualifying in state/ national/ international level examinations during the year (eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)		
Items	No. of Students selected/ qualifying	Registration number/roll number for the exam
NET	Ms. Shital Lakhani (NET-JRF) Ms. Rashmi Kadam, . Ms. Shreya Shah	
SET		
SLET		
GATE		
GMAT		
CAT		
GRE		
TOFEL		
Civil Services		
State Government Services		
Any Other		

5.2.4 Sports and cultural activities / competitions organised at the institution level during the year : NA		
Activity	Level	Participants

5.3.2 No. of registered Alumni: NA

5.3.3 Alumni contribution during the year (in Rupees) : NA

5.3.4 Meetings/activities organized by Alumni Association : NA

6.3.1 Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year : NA

Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support

6.3.2 Number of professional development / administrative training programmes organized by the Colleges for teaching and non teaching staff during the year

Year	Title of the professional development programme organized for teaching staff	Title of the administrative training programme organized for non-teaching staff	Dates (from-to)	No. of participants (Teaching staff)	No. of participants (Non-teaching staff)
2019-20	Counselling Course for teachers conducted by Dr. Shradha Sakatkar		21/12/19 to 07/02/2020	15	-

6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

Title of the professional development programme	Number of teachers who attended	Date and Duration (from – to)
Faculty Development Programme for e-content development	06	12th May to 24th May 2020

6.5.2 Activities and support from the Parent – Teacher Association (at least three) : NA

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6.5.3 Development programmes for support staff (at least three) : NA

Activities:

- 1. A Guidance lecture on RCI Registration:** 20/07/2019- A Guidance lecture on RCI (Rehabilitation Council Of India) Registration was organized by Department of Psychology on 20th July, Saturday, at 11am in Modern College. The lecture was conducted by the past student of the department, Ms. Shital Lakhani (M.A. (Clinical Psychology), M.Phil,NET-JRF). She delivered very useful information to the students on how to procure registered license to practice in the field of clinical psychology, disability and rehabilitation. She also provided insights about the actual field training provided in M.Phil course. The session was organized by Smt. Smita Vaidya and Dr. Shradha Sakatkar.

2. **Writing Skills Workshop:** 09/08/2019 and 16/08/2019 - Dr. Shradha Sakatkar and Students of Counselling (MA-II) conducted 4 sessions of writing skills workshop at Modern College of Arts, Science and Commerce, Shivajinagar, Pune-05 for F.Y.B.Sc. Div B and Div C students.
3. **Study Visits: i) MA-I-** 04/12/2019-Study visit to MauliAnathashram, Chikhali was organized for MA-I students. Students got to learn about the rehabilitation of orphan children activities conducted in the institutes for these children.
ii) T.Y.B.A.-14/01/2020-Study visit to Ab-normal Home, Kothrud, Pune. It is a school for children with special needs. Children with various disabilities like intellectual disability, Autism, Learning Disability, Cerebral Palsy etc. are given admission over here and Individual Teaching plan is prepared for each students based on the strengths and liking of the student. Students were benefited by the visit as they got valuable insights regarding special education. Students were made aware about the stigma associated with the disabilities and how it can be reduced.
4. **Counselling Course for teachers:** 21/12/2019 to 07/02/2020-This year for the first time the department organized a basic counselling course for teachers. The aim of the course was to make the teachers aware about basic counseling skills and help them identify various problems of students. Also, to provide knowledge about first-aid for psychological problems of students. Dr. Shradha Sakatkar was the coordinator of this course and also she conducted the course and few lectures were conducted by outside experts. The course consisted of total 36 lectures including practical assignments.
5. **Psychipedia-2020:** 20/01/2020: An exhibition of various posters related to importance of mental health, psychological concepts, Mental illnesses, psychometric tests, laboratory equipments accompanied with interesting psychological games was organized by students of the department which received a good response. Mrs. Aaditi Khare organized the event.
6. **Counselling Camp:** 29/01/2020 to 31/01/2020: Like every year the department organized a two days counselling camp for the neighbourhood community which was open for all. This was the twelfth year of the activity. The objective was to give hands on experience to future counsellors i.e. MA-II students of the department and to provide help to neighborhood community and college staff and students. 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 total no. of beneficiaries for counseling camp were 187 including 66 males and 121 females. The event got a huge response and it was possible because of the efforts of Dr. Mrs. Shradha Sakatkar.
7. **A course on Net and Competitive Exams Guidance:** 31/01/2020 to 29/02/2020 - Ms. Siddhida Kabara organized and conducted a guidance course on Net/set preparation and also for preparation of other competitive and entrance exams. Weekly two sessions were conducted for the same and 17 students attended the course.
8. **Study Skills Workshop - 12/02/2020-** Students of MA-II (Counselling) conducted two sessions on Study Skills for students of Std X in Modern High School, Warje. In Session I, 37 English medium students and in session II, 60 Marathi medium students were made aware about effective techniques for studying for the upcoming board exam. Dr. Mrs. Shradha Sakatkar conducted it with the assistance of MA-II counselling students Prajakta Joshi, Shruti Kale, Siddhi Mhaskar and Madhura Pawar.

Seminars, Paper Presentations and Workshops:

Students:

1. Ms. Akanksha Brahme (MA-II) presented research paper entitled 'A comparative study of 10th standard female Bharatnatyam dancers and non-dancers on concentration in studies, Study habits and Test Anxiety' in the seminar conducted at 11th Sarangdev Samaroh of MAHAGAMI GURUKUL of MGM University, Aurangabad on 19th January, 2020.
2. Ms. Shreya Shitole (MA-II) worked on a research paper under the guidance of Smt. Smita Vaidya. The title of her paper was 'Relationship between humour, stress and psychological well-being among young adult students' which was selected to be presented at Marathi Manassshastra Parishad.
3. Ms. Srushti Wagh (MA-II) prepared a research paper entitled 'Correlational Study on adult survivors of child and adolescent sexual abuse, Depression, Resilience, Non-suicidal Self-harm and Self-esteem' under the guidance of Ms. Siddhida Kabara which was selected to be presented at Marathi Manassshastra Parishad.
4. Ms. Ketaki Joshi (MA-II) worked on research paper entitled 'A comparative study of Neuroticism, Hope and Quality of Life among the parents of Normal Children, Parents of Intellectually Disabled children and parents of Physically disabled Children' which was selected to be presented at Marathi Manassshastra Parishad. Ms. Siddhida Kabara was her guide.
5. Ms. Shreenidhi Tantri (MA-II) worked under the guidance of Mrs. Gauri Gokhale and the title of her paper was 'Correlational study of Cyberbullying victimization, anxiety, self-esteem and depression' and it was selected to be presented at Marathi Manassshastra Parishad.
6. Siddhi Mhaskar (MA-II) worked on a research paper under the guidance of Ms. Siddhida Kabara. The title of her paper was 'A correlational study of job satisfaction, occupational stress and psychological well-being of graduate and post graduate teaching professionals' which was approved for presentation at Marathi Manassshastra Parishad.
7. Ms. Prajakta Joshi, (MA-II) who is a student of Ms. Siddhida Kabara prepared a research paper entitled 'A comparative study of depression and self-esteem in geriatric people living in family and old age home' and it was approved for presentation at Marathi Manassshastra Parishad.
8. Ms. Madhura Pawar (MA-II) prepared a research paper entitled 'A comparative study of family environment and loneliness in young adults in joint family and nuclear family' and it was selected for presentation at Marathi Manassshastra Parishad. Ms. Siddhida Kabara was her guide.
9. Ms. Netra Karhadkar and Ms. Rucha Shrikhande of MA-II attended a workshop on 'Orientation to Clinical Psychology for Early Career Professionals' on 28th and 29th February, 2020 at Nimhans, Bengaluru, Karnataka.

Staff Members:

1. Smt. Vijaya Jagtap attended a two days national conference on "Modern Trends in Psychology and Sports Psychology" at S.P. College, Pune on 14th and 15th February, 2020.
2. Dr. Mrs. Shradha Sakatkar presented a research paper entitled 'Personal Adjustment & Emotional Intelligence among team sports, individual sports and non-sports' at the two days national conference on "Modern Trends in Psychology and Sports Psychology" at S.P. College, Pune on 14th and 15th February, 2020.
3. Smt. Vijaya Jagtap, Smt. Smita Vaidya and Mrs. Aaditi Khare attended a two days state level seminar on E-content Development on 17th and 18th January 2020 at the Modern College Assembly Hall.

4. Smt. Smita Vaidya prepared a research paper entitled 'The relationship between psychological well being and adjustment in students' which was selected for UGC approved Journal 'Manaspatrika' which is published by Marathi Manasshastra Parishad.
5. Mrs. AaditiKhare worked on a research paper entitled 'Psychological Well-being in relation to Psychological Capital and Core Self Evaluations of Undergraduate College Students' which was selected for UGC approved Journal 'Manaspatrika' which is published by Marathi Manasshastra Parishad.
6. Ms. SiddhidaKabara and Mrs. Gauri Gokhale attended a training programme on 'Systematic Family Therapy' conducted by Vidula Psychological Consultancy in September 2019.

Invited as a Resource Person:

1. Dr. Amruta Oke was invited as a resource person at Patkar College, Goregaon, Mumbai on 23rd November, 2019. She delivered a lecture on 'Careers in Psychology'.
2. Dr. Mrs. Shradha Sakatkar was invited as a resource person for a workshop series at Earnst and Young Foundation. The topics of the series were Stress Management and Study Skills for 12th and first year students. The 6 workshop series was conducted during August 2019 to January, 2020.
3. Mrs. Shradha Sakatkar was invited as a resource person at
4. Dr. Mrs. Shradha Sakatkar was invited as a resource person at Modern Law College, Ganeshkhind, Pune on 16th March, 2020. She conducted a session on 'Stress and Time Management'.
5. Dr. Mrs. Shradha Sakatkar was invited for a series of onlineCloud Meetings on 'Career Counselling' at Tilak College of Education for B.Ed students and for education professionals and parents on 28th March, 2020.
6. Ms. SiddhidaKabara was invited as a resource person to talk about 'Emotional Intelligence in everyday life' by Rotary Club Pune in August, 2019.

Staff Achievements:

1. Dr. Amruta Oke was nominated as a BOS Member in Psychology at Patkar College, Goregaon, Mumbai.
2. Smt. Vijaya Jagtap was invited as a Subject Expert in Psychology at Modern College of Arts, Science and Commerce, Warje, Pune.
3. Smt. Smita Vaidya was invited as subject expert for paper setting at St. Meera's College, Pune.
4. Dr. Mrs. Shradha Sakatkar was invited as expert for paper setting in SPPU and Vishwakarma University, Pune.
5. Ms. SiddhidaKabara qualified for NET-JRF with highest PR of 99 in December, 2019.
6. Mrs. Shradha Sakatkar and Smt. Smita Vaidya were the members of the winner team of Dodgeball and Throwball game in Kridabharati and KanitkarSmruti Inter Institution Sports competitions.

Student / Alumni Achievements :

1. Ms. Shital Lakhani (a past student of 2013-2015, MA Batch) qualified for NET-JRF in June, 2019.
2. Ms. Rashmi Kadam (a past student of 2016-2018, MA Batch) qualified for NET in June, 2019.
3. Ms. Shreya Shah (a past student of 2017-2019, MA Batch) qualified for NET in June, 2019.

- Dr. Amruta S. Oke

Head, Department of Psychology

Department of Animation

1.1.1 Programmes for which syllabus revision was carried out during the Academic year		
Name of programme	Programme Code	Dates of revision
S.Y.BSC ANIMATION SEM 3 AND SEM 4	19CsAniU301	15 th june2019
	19CsAniU302	
	19CsAniU303	
	19CsAniU304	
	19CsAniU305	
	19CsAniU306	
	19CsAniU307	
	19CsAniU308	
	19CsAniU309	
	19CsAniU401	
	19CsAniU402	
	19CsAniU403	
	19CsAniU404	
	19CsAniU405	
	19CsAniU406	
	19CsAniU407	
	19CsAniU408	
	19CsAniU409	

1.1.2 Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year			
Programme with Code	Date of Introduction	Course with Code	Date of Introduction
19CsAniU101Foundation Art - I (Elements of Drawing)	15 th june2019	-	-
19CsAniU102 Basics of Animation -1	15 th june2019	-	-
19CsAniU103 Graphic Arts - I (Photoshop)	15 th june2019	-	-
19CsAniU104 Elements of 3D Design - I (3Ds Max Modelling	15 th june2019	-	-
19CsAniU105 Programming Languages - I (HTML, CSS)	15 th june2019	-	-
19CsAniU106 2D Animation - I	15 th june2019		
19CsAniU107 Elements of Information Technology - I (Hardwar)	15 th june2019		
19CsAniU108	15 th june2019		

Script Writing - I			
19CsAniU201 Foundation Art - II	15 th june2019		
19CsAniU202 Basics of Animation - II	15 th june2019		
19CsAniU203 Graphic Arts - II (Corel Draw)	15 th june2019		
19CsAniU204 Elements of 3D Design - II (3Ds Max Dynamic	15 th june2019		
19CsAniU205 Programming Languages - II (C Programming)	15 th june2019		
19CsAniU206 2D Animation - II (Action Script)	15 th june2019		
19CsAniU207 Elements of Information Technology - II (Networking)	15 th june2019		
19CsAniU208 Script Writing - II	15 th june2019		

1.2.1 New programmes/courses introduced during the Academic year For already adopted (mention the year)

Programme/Course	Date of introduction
GDA	August 2019
	-

1.3.1 Value-added courses imparting transferable and life skills offered during the year

Value added courses	Date of introduction	Number of students enrolled
-	-	-

1.3.2 Field Projects / Internships under taken during the year

Project/Programme Title	No. of students enrolled for Field Projects / Internships
Sharkfinn Studio	30
ND Studio Educational Visit	50
Padhega Bharat Studio Visit	60
Pune Art Festival	40
Akin vision studio	10
Excellenciapvt ltd	20

2.3 Teaching - Learning Process

2.3.1 Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)

Name of the teacher	Teaching Only UG	Teaching Only PG	Teaching UG and PG Both
Prof.Dr.Anjali Sardesai	YES	-	-
Prof. Sameer Nerlekar		-	-
Prof. Kalyani Attarde		-	--
Prof. Yogindra Vaidya		-	-
Prof. Haribhau Pagire			
Prof. Chaitalikulkarni			

2.3.2 Students mentoring system available in the institution? Give details. (maximum 500 words)

Prepare separate list of Mentor-mentee committee for every class of your department

Class	Name of the mentor	Students Roll No.	Name of the student
F.Y..Bsc animation	Prof.SameerNerlekar.	15	DHOLE RUTVIK JAGTAP HARIOM KALE BHARGAV SHELKE ABHISHEK WARTHE MITHILESH LONDHE PREM BONDRE SUMIT DURVANKUR GADE PAWADE SAHIL PUSATE SRUSHTI LAGAD JAGDISH AMBARDEKAR CHINMAY NIKITA GAIKWAD BORHADE RUTUJA DHOMASE BHUSHAN
	Prof.KalyaniAttarde.	15	JAISWAL ABHISHEK VANSHIKA CHOUDHARY VISHNU GIRI DEVKAR OMKAR AHER NIKHIL SALUNKHE GANESH KAVTHEKAR ROHIT MOHALKAR AKASH RISHIKA VISHWANATH KARDILE ADITYA BHUJBAL RUGVED KAKIRDE HRISHIKESH TATKE SHARDUL SYED GHHOUSE ZEB WALKE ABHISHEK Shreyas Gilbale
S.Y.Bsc.Animation	Prof.Haribhau Pagire	15	CHAVAN KESHAV CHANDRAKANT

	Prof.Chaitali Kulkarni.	15	TANDALE YOGITA GOVIND GAIKWAD PRATIK BHANUDAS YASH VILAS KANADE KARADE SHRIYA MAHENDRA <u>TAKMOGE VAISHNAVI</u> <u>KASHINATH</u> PANDIT AKASH RAJENDRA MODGI PRAJAKTA SANDIP CHAUDHARI ANIKET PRASHANT RUSHIKESH RANGANATH DAGALE ASHISH GURUNG NIDHEESH P RAMACHANDRAN KULKARNI NIRANJAN BHAGWANRAO KATANGLE SHRADHA BALIRAM CHAVAN SHUBHAM BAPU BIDGAR MAHESH VALMIK SANAP ANIKET BALU GARGI ANAND DEOLE MORE MAHESH SATISH DUDHANE OMKAR SANJAY SONAWANE CHETAN PRADIP RAMDIN TANMAY JAGDISH POKHARKAR VAISHNAVI ARUN WANKHEDE VISHAL DNYANDEO ABHYANKAR TANMAY JITENDRA DIXIT PRANAV SONAL KAMBLE NEEL PRASAHANT PINGALE PRATHMESH ARUN KAMBLE TEJ PRASHANT
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T.Y.Bsc.Animation	Prof.YogindraVaidya..	27	DESHMUKH GAYATRI SANDEEP RATHI RACHANA SANDEEP RAUT TANMAY GOKUL SHRIWASTAVA MEETALI ANILKUMAR SHAIKH TAUSIF ISUF PATIL SHRADDHA RAMESH KALGAONKAR SHRIKANT SHRIDHAR DONGRE YASH AVINASH GHUMARE ROHIT RAJGANESH MISTRY DISHANT ARVIND SALUNKE RUSHIKESH SAMPATRAO BAGAD ARATI KRISHNA GAIKE PRATIKSHA MOHAN JADHAV KUNDAN SHIVANAND <u>ZOPEPATIL NIKHIL PRAKASH</u> TALAPE.ANKITA YASHWANT CHAUDHARI VAIBHAV PRAVIN DIXIT NEHA DIPAK DAS ARUP PROVASH TANPURE RUSHIKESH SAMBHAJI BHOR SAURABH SUBHASH CHOUDHARI ROHAN CHARUDATTA PANDIT KAUSTUBH VISHWAS KAMTHE SHWETA SUNIL SUTAR KIRAN BALAJI DONGARKAR VAIDEHI VINAYAK CHAVAN ATHARVA NITIN DAGADE RUSHIKESH DATTATRAY

2.4.2 Honours and recognitions received by teachers

(received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)

Year of award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies
-	-	--	-

3.1.1 The institution provides seed money to its teachers for research,

(registration fees reimbursed for attending conferences, seminars can be considered here
YuvaSanshodhak amount can also be considered here)

Yes..... No. if yes give details

Name of the teacher getting seed money	The amount of seed money	Year of receiving grant	Duration of the grant
-	--	-	-

3.1.2 Teachers awarded National/International fellowship for advanced studies/ research during the year

	Name of the teacher awarded the fellowship	Name of the Award	Date of Award	Awarding Agency
National	-	-	-	-
International	-	-	-	-

3.2.1 Research funds sanctioned and received from various agencies, industry and other organisations

Nature of the Project	Duration	Name of the funding Agency	Total grant sanctioned	Amount received during the year
Major projects	-	-	-	-
Minor Projects	-	-	-	-
Interdisciplinary Projects	-	-	--	-
Industry sponsored Projects	-	-	-	-
Projects sponsored by the University/ College	-	-	-	-
Students Research Projects (other than compulsory by the College)	-	-	-	-
International Projects	-	-	-	-
Any other(Specify)	-	-	-	-
Total	-	-	-	-
-				

Pl provide the list

Principal Investigator	Title of the Project	Name of funding agency	Amount sanctioned	Duration of the Project (yyyy-yyyy)	Type of the project (Major, minor, interdisciplinary industry sponsored, college sponsored, university sponsored, student research project, international project, any other)	Status of project (submitted, Sanctioned, ongoing, completed)
-	-	-	-	-	-	-

3.3.1 Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year

Title of Workshop/Seminar	Name of the Dept.	Date(s)	Number of participants
2 D Animation	Animation department	15 thjan 2020	65

3.3.2 Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year

Title of the innovation	Name of the Awardee	Awarding Agency	Date of Award	Category
Result	100%result award	P.E.Society	28 th june 2019	

Name of the Department	Name of the staff / student	Category (staff / student)	Name of Thesis	Name(s) of guide	Year of degree award	Name of University awarding degree

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
-	-	-	-	-

Details of Ph.D. students registered in research centers

Sr. No.	Student Name	Guide Name	Date of Registration	Date of Ph.D. Award
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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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3.4.2 Research Publications in the Journals notified on UGC website during the year

Sr. No	Name of the Staff Member	Title of the paper	Journal Name, ISSN Number	Level(National, International/ state level)	Volume Issue, Date of publication	Impact Factor of journal
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3.4.3 Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Sr. No	Name of the Staff Member	Book Title	Publisher Name	ISBN Number	Year of publication
1.	Prof. Sameer nerlekar.	Mastering animation	Pahat		2019
2.	Prof. Yogindra Vaidya	Game technology	Pahat		2019
3.					

3.4.4 Patents published/awarded during the year

Patent Details	Name of the staff member	Patent status Published/ Filed	Patent Number	Date of Award
-	-	-	-	-

3.4.5 Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index

Title of the paper	Name of the author	Title of the journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations
-	-	-	-	-	-	-

3.4.7 Faculty participation in Seminars/Conferences and Symposia during the year :

No. of Faculty	International level	National level	State level	Local level
Attended Seminars/			Seminar on E-content	"Aniceptworkshop"

Workshops			development	2 D animation workshop
Presented papers			-	-
Resource Persons			2	5

Sr. No	Name of the Staff Member	Name of the conf. /seminar/ symposia	Place and date	Role (resource person/keynote speaker/invited speaker/ presented paper/ participant	Name of the paper published / talk delivered
1.	Dr. Anjali Sardesai	e-content development	17 and 18 th January 2020	Resource person	Production process
2.	Prof. Sameer Nerlekar	e-content development	17 and 18 th January 2020	Resource person	Animation
3.	Prof. Haripagire.	"Anicept workshop"	25th January 2020	Resource person	VFX
4	Prof. Sameer Nerlekar .	2 D animation workshop	14 and 15 February 2020.	Resource person	2 d animation
5	Prof. Hari Pagire	2 D animation workshop	14 and 15 February 2020	Resource person	2 d animation
6.	Prof. Yogindra Vaidya.	2 D animation workshop	14 and 15 February 2020.	Resource person	Action script

Details of Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department

Sr. No	Name of the Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department	Level (international / National/ State/ University/ College)	Name of funding agency	Date	Name(s) of resource person(s)	Number of participants attended the event
1.	State level Seminar on E-content development	state	SPPU	17 and 18 th January 2020.	Dr. Apoorva Palkar Dr.Anjalisardesai. R. Manoj Kumar Mr.Rajeshkange Vidhi patel. Mr.Rutudhwaj Deshpande. Mr. bapuchandanshive.	175
2.	2D Animation	Inter-college	SPPU	14 and 15	Ms.Venu Sabale.	70

	Workshop			February 2020.	Mr. VijayBorse. Mr. Omkar Gandhe. Mr. Sameer Nerlekar. Mr. Hhari Pagire. Mr.Yogindra Vaidya.	

3.5.1 Revenue generated from Consultancy during the year				
Name of the Consultant(s) department	Name of the Staff member	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)
-	-	-	-	-

3.5.2 Revenue generated from Corporate Training by the institution during the year				
Name of the Consultant(s) & Department	Title of the Programme	Agency seeking training	Revenue generated (amount in rupees)	Number of trainees
-	-	-	-	-

3.6 Extension Activities				
3.6.1 Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year				
Title of the Activities	Organising unit/ agency/ collaborating agency	Number of teachers co-ordinated in such activities	Number of students participated in such activities	
-	-	-	-	

3.6.3 Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year				
Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of teachers co-ordinated such activities	Number of students participated in such activities
-	-	-	-	-

3.7 Collaborations			
3.7.1 Number of Collaborative activities for research, faculty exchange, student exchange during the year			
Nature of Activity	Participant	Source of financial support	Duration
-	-	-	-

3.7.2 Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year				
Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration (From-To)	participant
Industrial visit	Studio visit	N.D.STUDIO	27 th jan2020	DHOLE RUTVIK JAGTAP HARIOM KALE BHARGAV SHELKE ABHISHEK WARTHE MITHILESH LONDHE PREM BONDRE SUMIT DURVANKUR GADE PAWADE SAHIL PUSATE SRUSHTI LAGAD JAGDISH AMBARDEKAR CHINMAY NIKITA GAIKWAD BORHADE RUTUJA DHOMASE BHUSHAN JAISWAL ABHISHEK VANSHIKA CHOUDHARY VISHNU GIRI DEVKAR OMKAR AHER NIKHIL SALUNKHE GANESH KAVTHEKAR ROHIT MOHALKAR AKASH RISHIKA VISHWANATH KARDILE ADITYA BHUJBAL RUGVED KAKIRDE HRISHIKESH TATKE SHARDUL SYED GHOUSE ZEBA WALKE ABHISHEK shreyasgilbile

3.7.3 MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year			
Organisation	Date of MoU signed	Purpose and Activities	Number of students/teachers participated under MoUs

4.2.2 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc			
Name of the	Name of the module	Platform on which module	Date of launching e -

teacher		is developed	content
Prof. Sameer nerlekar .	STD. X CHAPTER	FLASH	17 th jan 2020
Prof. Hari pagire.	STD. X CHAPTER	VFX	17 th jan 2020
Prof. yogindra Vaidya.	STD. X CHAPTER	3 D	17 th jan 2020

4.3 IT Infrastructure									
4.3.1 Technology Upgradation (overall)									
	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Available bandwidth (MGBPS)	Others
Existing									
Added									
Total	34	02	yes	-	-	-	1	50 mbps	-

5.1.2 Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,			
Name of the capability enhancement scheme	Date of implementation	Number of students enrolled	Agencies involved
-	-	-	-

5.2.1 Details of campus placement during the year			
On campus		Off Campus	
Name of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
Padhegabharat	60	30	-
Sharkfinn studio	30	02	-
Excellencia studio	15	02	-

5.2.3 Students qualifying in state/ national/ international level examinations during the year (eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)		
Items	No. of Students selected/ qualifying	Registration number/roll number for the exam
NET	-	-
SET	-	-
SLET	-	-
GATE	-	-

GMAT	-	-
CAT	-	-
GRE	-	-
TOFEL	-	-
Civil Services	-	-
State Government Services	-	-
Any Other	-	-

5.2.4 Sports and cultural activities / competitions organised at the institution level during the year		
Activity	Level	Participants
Chess competition	State level	DHOLE RUTVIK vaibhavchaudhari Dishantmistry Rohan chaudhari Vishnu giri
Cultural program	Inter college	Niranjan kulkarni

5.3.2 No. of registered Alumni:
18 students

5.3.3 Alumni contribution during the year (in Rupees) :
1800

5.3.4 Meetings/activities organized by Alumni Association :
Alumni meet for Bsc .animation students—11 TH JAN 2020

6.3.1 Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year				
Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
	-	-	-	-

6.3.2 Number of professional development / administrative training programmes organized by the Colleges for teaching and non teaching staff during the year					
Year	Title of the professional development programmeorganised for teaching staff	Title of the administrative training programmeorganised for non-teaching staff	Dates (from-to)	No. of participants (Teaching staff)	No. of participants (Non-teaching staff)

Screen play writing workshop	-	5 th may2019	15	-
Animation techniques for e-content	-	3 rd feb2020	08	-

6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year		
Title of the professional development programme	Number of teachers who attended	Date and Duration (from – to)
Faculty development program	3	4 th -6th july2019

6.5.2 Activities and support from the Parent – Teacher Association (at least three)
Parent teacher meeting for third year --7 th December 2019

6.5.3 Development programmes for support staff (at least three)

Establishment of the Department

Department of Animation is established in the Academic Year 2019-20 as a separate Department. Initially it was under the Department of Computer Science. The course run by the department is B.Sc. Animation which is 3 years degree course started by Savitribai Phule Pune University in the Academic Year 2012-13 and in Modern College in the year 2013-14.

Since the first batch passed out of B.Sc. Animation, we have achieved 100% result till the academic year 2018-19. Under autonomous status the department has started M.Sc. Animation course from the Academic Year 2020-21. UGC NSDC has sanctioned B.Voc. Animator (3D Animation and VFX), 3 years degree course which is going to be started from Academic Year 2020-21. Department also launched Graphic Designing and Animation (GDA) certificate course and teacher's training course.

The department is well equipped with modern facilities and tools required for the animation studies. It includes two computer labs and one VFX studio. All the staff members are qualified and experienced in their subjects. Along with the teaching they also participate in various off-campus industrial and educational activities. MOUs has been created with Sharkfinn Studios, Pune and Padhega Bharat scheme to develop industrial relationship for the benefit of the students. The department also conducted an online art competition in the lockdown period.

LMS (Learning Management System)

Academic Year 2019-20 is the first year of the college under autonomous status. Department of Animation has adopted highly professional Learning Management System for students and teachers initiated by the college. The effective use of LMS benefited to all teachers to improve their own working performance as well as guiding the staff members of other departments. All the exams, assessments and marks entries of F.Y.B.Sc. Animation throughout the year were carried out effectively using LMS.

Technical Support

The Department of Animation provides technical support to the various events and programs carried out throughout the year. This includes audio-visual presentation, live video coverage through the Modern Media Station Youtube channel and other technical assistance.

State level Seminar

Department of Animation organized a two days state level seminar on E-content development under Savitribai Phule University quality improvement programme on 17 and 18 th January 2020. Information technology and the internet are major drivers of research innovation growth and social change. E content includes E- learning is an inclusive term that images, animation and streaming video includes technology applications and process and teaching .E-content requires huge amount of creativity both at information level as well as technology level.

Hon.PrincipalDr.R.S.Zunjarrao and Hon. Vice Principal Prof. S. S. Deshmukh, Hon. Dr. A.K. Pande were present on this occasion. This two days seminar was inaugurated by Dr. Apurva Palkar .The key note address was given by Dr.ApurvaPalkar she is the start up specialist in Education and transformational expert currently working as director -innovation linkage at Savitribai Phule Pune University. She emphasized on how creativity plays an important role innovative E-content development. She added that Savitribai Phule Pune University has developed the largest content on SWAYAM platform. She further said that creativity is not a thing which can be taught in closed classroom. Creativity is all about looking for sometime new every time and work on an area which nobody has ever worked on content development eventually requires creativity.

Ms.VenuSabale who has started her own stand up in virtual education sector named as 'Padhega Bharat' also addresses the seminar she explained why e content development is so significant in this era. The main objective is to provide best quality education at a very affordable cost and making a contributing impact on the future generation. Center of e-content development was inaugurated by Venusabale.

Dr.AnjaliSardesai ,head, Dept. of Animation has also enlightened the audience with her knowledge. Dr.B.B.Chandanshive explained about script writing. Prof.SameerNerlekar has explained Animation' on a term, Mr.R.Deshapande has shared his knowledge about 'Sound editing' Mr.RajeshKange, Ms.Vidhi Patel Ms.Sujata Pandit have talked about video creation, digital editing and post production .Mr. DilipKalantri has spoken about distribution and broadcasting followed by a panel discussion. Dr. Arvind Shaligarm, Head, Electronics department, Savitribai Phule Pune University has addressed the participants. He said students centric education is important . E content creation should be done in multiple ways. E-content development should become movement .It should not be restricted for particular group. In student graduation time we have less time to transfer more information to face real life challenges to students. By developing e content we can make education free. Certificates for every participant were distributed. Vote of thanks was given by Prof. Sameer Nerlekar.

2D Animation Workshop

A two days workshop on computer based 2D animation was organized by Department of Animation and Center for e-content Development in association with Board of Students' Development, SPPU, Pune on 14 and 15 February 2020.

This workshop proved to be a gateway toE-content development process for the participants. Ms.Venusabale, the director of 'Padhega Bharat' guided the participants as a Chief Guest.

E-content Development Cell

For creation, development and deployment of the in house e-content, the department of Animation has started E-content Development Cell with etiquette infrastructure facilities. Under this activity the college has started its own YouTube channel- Modern Media Station for live broadcasting the academic events conducted in the college campus and online delivery of college notices and lectures.

Student's Activities

In academic year 2019-20 the students of F.Y, S.Y. and T.Y.B.Sc. Animation participated in various activities such as Kartik Rindani Techno-quiz competition, Short film competition, Aura art exhibition, Golden Jubilee art exhibition, Vyapar mela activity, Industrial visit to N. D. Studio, Karjat, Visit to Pune Art Festival, Pune. Along with the college activities, they also participated in off campus activities and achieved grand success.

PratikshaGaike (T.Y.B.Sc.Animation)

- 1) Attended "Anicept" Seminar as a resource person organized by Sharkfinn studios. Had session on "Storyboarding". Date: 25 January 2020.
- 2) Received Consolation prize in E-content animation competition. Date : 18 January 2020
- 3) Special prize in "Comidor" for creating own comic organized by English department. Date: 21 January 2020.
- 4) Second prize for Vyaparmela Date: 14 February 2020
- 5) Third prize in annual gathering of Animation department. Date: 23 January 2020

Dishant Mistry (T.Y.B.Sc.Animation)

1. Secured Second Place at the Pune Regional for Debate, BITS Pilani, at Ferguson College, Pune
2. Came Second at the Youth Mahasabha Debate Fest - Verba maximus 2020, at BITS Pilani, Hyderabad
3. Earned A Special Mention For Creating at Comic 'Ootsa' with his team at Comidor event, Modern college, Pune.
4. Earned a special mention for Slam Poetry , At Kosu Fest 2019, St.Miras College, Pune.
5. Came Second at The Annual Vyaparmela 2020, at Modern College, Pune.
6. Hosted our Dept.'s Gathering, got third prize this year (2020).
7. Had the opportunity to Host Annual Cultural Event 2020 , Modern College, Pune.
8. Stood Second at All India Literature Competition 2020, For Hindi-Story writing , Online.

Gayatri Deshmukh (T.Y.B.Sc.Animation)

First Place of the E-content Animation Competition.

Date - 18 January 2020

Vaibhav Chaudhari (T.Y.b.Sc.Animation)

- 1) Winner of the Kartikeya Rindani competitions.
- 2) Played a role in a Hindi movie - Student of the Year -II
- 3) Played role in many short films.

Vishnu Giri (F.Y.B.Sc.Animation)

- 1) Winner of the Kartikeya Rindani competitions.

VishnaviPokharkar (S.Y.B.Sc.Animation)

- 1) Participated in AURA Art Exhibition
- 2) Participated in Modern Golden Jubilee Art Exhibition

Rachna Rathi (T.Y.B.Sc.Animation)

- 1) Felicitated for selfless service towards the cause that is to work towards an inclusive society and sustainable future by “EPIC Foundation” which is an all India Talent Platform for Differently able people.
- 2) Felicitated by Poona Nature Lovers Leo club on behalf of Lions Club International for completing 50 hours of service for our society.
- 3) First rank in poster competition organized by Rotary club of Pune, Shivajinagar, Pune.
- 4) Drawing had got selected at International level and was going to be exhibited at the International exhibitions of USA, England, Argentina, Hungary and Australia.

ND Studio Educational Visit

Department of Animation arranged a one day educational visit to ND Studio, Karjat for F.Y.B.Sc. Animation students on Monday, 27 January 2020. This visit helped the students to know more about their subject, they saw how actual movie production work is done on the sets.

ND Studios is a film and television production studio located in Karjat, Maharashtra a north suburb of Mumbai. Established in 2005, it is coowned by Nitin Chandrakant Desai and Reliance Entertainment. Apart from films, it is also the location reality TV series, Bigg Boss.

Padhega Bharat Studio Visit

Department of Animation arranged an industrial educational visit to the Padhega Bharat Studio at Pune in February 2020 for S.Y. and T.Y.B.Sc.Animation students. Padhega Bharat is an effort to bring world-class education to the reach of remotest parts of our country. Given an opportunity & infra, those bright kids can do wonders. It is an E-learning platform for empowering students to gain & apply Knowledge through state of the art infrastructure & outstanding academicians & industry practitioners without the need of travelling long distance. It provides Faster, Sustainable & consistent quality education to next generation youths through dedication & excellence with the help of rapidly growing & affordable technology.

Pune Art Festival

Department of Animation arranged a visit to Pune Art Festival for F.Y., S.Y. and T.Y.B.Sc.Animation students on 26 December 2019. Students enjoyed a lot of creative activities and participated in various events.

Kartikeya Rindani Memorial Competitions

And AURA Art exhibition

Kartikeya Rindani Memorial Competitions is an annual Techno Event conducted by the Department of Computer Science. This year it was co-conducted by Department of Animation in addition with AURA Art Exhibition. B.Sc.Animation students actively participated in various competitions like Techno-quiz, Short film competition, Poster competition, Variety programs etc. And won prizes.

Vyapar Mela 2019-20

Vyapar Mela is a unique and innovative annual activity initiated by the college to boost the commercial and communication skills of the students. This year B.Sc.Animation students booked two stalls and presented various food items for sale. They won second prize in the competition on 14 February 2020.

Alumni Meet

Department of Animation organized an Alumni Meet on 11 January 2020 to interact with passed out students regarding their career and to guide them for higher education. Students from past batches actively participated in this meeting and shared their gratitude towards the college. They also contributed to alumni association fund.

Parent's Meet

Department of Animation organized a parent's meet for T.Y.B.Sc. Animation student's parents to interact with them regarding the performances of their wards.

Many parents actively participated in the meeting and shared their views.

Placements and Internships

In the academic year 2019-20 the Department of Animation took initiative for the placement of B.Sc. Animation students. Many companies and Studios came forward to provide internship programs and jobs to the students. ND Studio, Sharkfinn Studio, ExcellenciaStudeos, Padhega Bharat are the few of them.

Work From Home Activities

Staff members of Department of Animation were engaged in so many work from home activities in the lock down period. Those activities include - completion of syllabus structuring of S.Y.B.Sc. Animation, B.Voc. Animator and M.Sc. Animation courses, E-content development, writing of the books and learning new techniques of online teaching. All the activities were carried out through online meetings.

Staff Achievements

Prof. Dr. Anjali Sardesai

- Appointed as Head of the Department - Animation
- Appointment as an expert reviewer by UGC on CBCS syllabus scrutiny
- Two books - 'Soft Computing' and 'Operating system' got published.
- Conducted Faculty Development Program for Modern College staff members.
- Conducted Faculty Development Program for PES Schools and colleges.
- Invited as Chief Guest for "Anicept" Seminar as a resource person organized by Sharkfinn studios, Pune.
- Invited as resource person at various colleges

Prof. Sameer Nerlekar

- Organized a two day workshop on Screenplay Writing at Modern College of Arts, Science and Commerce, Shivajinagar, Pune 5 in association with Glam Motion Pictures, Pune.
- Written a song for Marathi movie - 'Rahasya'
- Written a song for Modern College - 'Modern Geet' on the occasion of Golden Jubilee Year of the college.
- Published an article in weekly magazine - 'Lokprabha' on the subject - 'Career opportunities in animation'
- Worked as a Coordinator and Resource person for State Level Seminar on E-content Development.
- Worked as a resource person for 2D Animation workshop.
- Attended "Anicept" Seminar as a Chief Guest organized by Sharkfinn studios, Pune on 25 January 2020.
- Written a song for upcoming Hindi open source 3D animation movie.
- Produced a documentary short film - Bhutan Diaries
- Interview broadcast on the topic - 'Career opportunities in Animation' on Vidya Vani Radio Station, SPPU, Pune
- Created e-content video for std X Science subject.

- Published Marathi E-Book titled - 'Gulzarchi Kavita'
- Visited National Library of Bhutan at Thimpu city, Bhutan and gifted a self written book on Animation topic to the Library.

Prof. Kalyani Attarde

- Worked as LMS coordinator for online examination at college level.
- Assistance in Faculty Development Program
- Created e-content based on Animation syllabus.
- Worked as coordinator for 2D Animation Workshop

Prof. Yogindra Vaidya

- Completed M.Sc. Animation from Gujarat University
- Created e-content video for std X Geography subject
- Interview on You-Tube channel by MAT on 'Animation and Gaming career'.

Prof. Haribhau Pagire

- Created MOOCs based E-learning video tutorials for VFX and Animation Subject.
- Created e-content for std X Maths subject
- Attended "Anicept" Seminar as a resource person organized by Sharkfinn studios, Pune. Conducted a session on "VFX" on 25 January 2020
- Selected as industrial trainer for VFX subject by BIG-Animation Reliance Media Group

Prof. Chaitali Kulkarni

- New Joining (Animation Department)
- Contributed to an open source 3D Animation Feature Film Project for Sharkfinn Studios, Pune
- Created e-content based on Animation syllabus
- Assistance in Faculty Development Program

- Dr. Anjali Sardesai
Head, Department of Animation

Department of Biotechnology

1.1.1 Programmes for which syllabus revision was carried out during the Academic year		
Name of programme	Programme Code	Dates of revision
B.Sc Biotechnology	F.YB.Sc	Revision may 2019 , implementation June 2019
M.Sc Biotechnology	First year	Revision may 2019 , implementation June 2019
B.Sc(Blended) Biosciences	F.Y.B.Sc	Revision may 2019 , implementation June 2019

1.1.2 Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year			
Programme with Code	Date of Introduction	Course with Code	Date of Introduction
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1.2.1 New programmes/courses introduced during the Academic year For already adopted (mention the year)	
Programme/Course	Date of introduction
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1.3.1 Value-added courses imparting transferable and life skills offered during the year		
Value added courses	Date of introduction	Number of students enrolled
Model System Of Animal By Mrs Mukta Kothari		
Batch I	24 th June 2019- 4 th July 2019	20
Batch II	10 July 2019- 20 th July 2019	19
Batch III	16 th Dec 2019-28 Dec 2019	20

1.3.2 Field Projects / Internships under taken during the year	
Project/Programme Title	No. of students enrolled for Field Projects / Internships
I) List of projects of T Y B.Sc Blended	
II) List of projects of M.sc II Biotechnology	

T.Y.B.Sc (Blended) Bioscience 2019-2020

I) List of the Students and their Project Guides

Sr. No.	Name of the Student	Project Guides	Work place
1	AnapSaket	Dr. A. A. Naik	Agriculture colleg, Pune

2	Amal Sebastian	Dr.ArchanaSharbidre	Dept of Zoology, SPPU,Pune
3	BelhekarVaishnavi	Ms.DivyaMistry	Dept of Botany, SPPU,Pune
4	KulkarniTanvi	Ms.DivyaMistry	Dept of Biotechnology, MCASC,Pune
5	JoglekarChinmayee	Dr.Rakesh Joshi and Dr. Rama Phadke	CSIR, NCL,Pune
6	RokadeAnkita	Dr.SangeetaSathaye	Dept of biotechnology, MCASC,Pune
7	AndhareAtharva	Mrs.KetakiGhate and Mrs.ManasiKarandikar	Oikos for ecological services
8	PhadnisShambhavi	Dr. Nixon Abraham	IISER, Pune
9	AthavaleAtharv	Dr.RichaRikhy	IISER, Pune
10	Joshi Shreeprasad	Dr.SangeetaSathaye	Dept of Biotechnology, MCASC,Pune
11	SannakPrathamesh	Dr.SangeetaSathaye	Dept of Biotechnology, MCASC,Pune
12	JadhavVaishnav	Dr.NishantVyas	Agriculture college, Pune
13	PawarRohit	Dr. Deepak Barua	IISER, Pune
15	SuryawanshiShrikant	Prof. ShobhaBhargava Dr.AmeetaRavikumar	Dept of Zoology, SPPU,Pune
16	SasdevIshani	Dr.Gopal Krishna V. , Dr.VaishaliThatte and Dr. Rama Phadke	NIV,Pune

M.Sc II Biotechnology 2019-2020

II) List of the Students and their Project Guides

Sr No .	Student roll no.	Student Name	Project guide's name	Institution's/ Department's Name
1	72151	ShrutiTodakar	Mrs. Rama Phadke	Modern College Shivajinagar, Pune
2	72152	Revathy Krishnamurthy	Mrs. Rama Phadke	Modern college, shivajinagar, pune.

3	72153	AkshadaGaikwad	DR. KirtikumarKondhare	National Chemical Laboratory (NCL), Pune
4	72154	SatheMadhura	Dr.DhanasekaranShanmugam	CSIR-NCL, Pune 08
5	72155	YogitaSalgar	Dr.MohiniKute	Modern College, Ganeshkhind, Pune-16
6	72156	RasikaShinde	Dr.ArchanaNaik	SavitribaiPhule Pune University
7	72157	AbhishekBokad	Dr. D. N. Mokat	SavitribaiPhule Pune University, Pune
8	72158	YadneshPawar	Dr.SangeetaSathaye	Modern College of Arts, Science and Commerce, Shivajinagar, Pune-411005
9	72159	Prasad Vijay Shिवtare	Dr.SangeetaSathaye	Modern college of arts science and commerce, Shivajinagar.pune
10	72160	AishwaryaGosavi	Dr.Rakesh S Joshi	CSIR- National Chemical Laboratory
11	72161	Sanam S Sorathiya	Dr.SnehalKulkarni	NCMR- NCCS(National Center for Microbial Resource,Pune)
12	72162	Nikita SharadGawade	Dr.YogeshShouche	National Centre for Microbial Resource, NCCS, Pune
13	72163	Ravinanalavade	Dr. T. D. Nikam	SavitribaiPhulepune University
14	72164	JuiPanse	Dr.KiranKulkarni	National Chemical Laboratory (NCL), Pune
15	72165	BhagyashreeRajuSaindane	Dr.YogeshShouche	National Centre for Microbial Resource, Pune
16	72166	Kanchan Dixit	Dr.AtulBharde	Microbiology department, SavitribaiPhulepune university
17	72167	SiddharthOzalkar	Dr.AshwiniKamble	Interactive research school for health affairs(IRSHA) bhartividyapeeth Pune.
18	72168	MansiTrambak Tare	Dr. T. D. Nikam	SavitribaiPhule Pune University
19	72169	Shilpa Anil Argade.	Dr.ArchanaNaik.	SavitribaiPhule Pune University, Pune.
20	72170	PragatiRajendraNaral	Mrs. Rama Phadke	Modern college, shivajinagar,pune.
21	72171	RidhiJethani	Dr.AtulBharde	Department of Microbiology, SPPU
22	72172	SakshiSubhashPareek	Mrs. Rama Phadke	Modern college, shivajinagar, pune

2.3 Teaching - Learning Process					
2.3.1 Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)					
No. of teachers	Number of teachers using ICT (<i>LMS, e-Resources</i>)	ICT tools and resources available	Number of ICT enabled classrooms	Number of smart classrooms	E-resources and techniques used
12	12	Projector - 4	2	-	Research papers, Youtube videos, research reviews, E-books, E- journals

Name of the teacher	Teaching Only UG	Teaching Only PG	Teaching UG and PG Both
DrSangeetaBhagat		PG	
Dr Rama Phadke		PG	
DrGeetaMorwal	UG		
DrSharadGoswami	UG		
Mr Ravi Dabhade	UG		
DrSangeetaSathaye		PG	
MrsRadhikaOke			UG and PG
MrsMukta Kothari			UG and PG
Miss PallaviBhorde	UG		
DrSukhadaAkole	UG		
DrPooja Sane	UG		
MrAmoghAuti			UG and PG

2.3.2 Students mentoring system available in the institution? Give details. (maximum 500 words)

We have mentor and mentee committee in which each and every teacher is allotted 20 student each to counsel and guide them for educational and personal problems concerning their performance, attendance and other activities.

Department of Biotechnology

I) Mentor-Mentee list 2019-20 Undergraduate B.Sc Biotechnology

Sr no.	Faculty	Roll number	Students
1	MrsMukta Kothari	41127	SakhiAmarishPingle
	(mentor)	41128	PritiNitinWagh
		41130	Shruti Sunil Gaikwad
	F Y	41166	ChaudhariPrajwal
	22 students	41168	Apoorva Vijay Lade
		41169	Yash Vijay Thakare
		41170	VaibhaviAnandNanaware
		41171	KajalJaysingGardade
		41178	PratikshaSachinKoparde
		41181	HarshalTorawane

		41182	SanjanaMukeshBhabute
		41204	BabasahebSankpalPurva
		41206	VenkateshAshokraoBawne
		41260	Kumari Riya
		41261	Shweta Ramesh Kulkarni
		41262	Nikita Sanjay Desale
		41263	PruthvirajArunChavan
		41265	Nistha Sharma
		41271	VaishnaviKishorSurve
		43809	SanikaTanajiPawar
		41208	RutujaRamdasGalande
		41267	ShamraoKumareSwapnil
2	Mr Ravi Dabhade	41268	SuvaidhaSudhakarBopche
	And	41269	RohitBhagwatDahiphale
	DrPooja Sane	41270	SatyendraGadpayale Goldie
	F Y	41315	SamruddhiSharadGosavi
	22 students	41321	ShivajiJadhavRashmi
		41625	AakankshaRajendraDhumal
		41627	IshitaBhavsar
		41631	ShreyaRajendran Nair
		41636	SakshiShirishHajare
		41705	IshwariRajendraKamble
		41918	AtharvaPrashantKulkarni
		41923	ShrutikaSuhasWadkar
		42226	SaviVinodGannarpwar
		42275	Lande .Purva
		42323	GayatriSharad Late
		42324	Diwakar - Aryan
		42381	SakshiPradipChakane
		42739	Dnyaneshwari Rahul Katke
		42862	AmrutaShashikantDhasade
		43649	Sakshi Mahesh Jadhav
		44802	VaishnaviAnantBuchale
		44803	SrushtiDinkarKedari

4	MrsRadhikaOke	42801	SirsatUmeshYuvraj
		42802	KomalMadiwal
	S Y	42803	SavvasherNivedita Shankar
	20 students	42804	GargeVaishnavi B
		42805	PratikshaSdhotare
		42806	PangarkarManasiAbhijit
		42807	GyanveeKakonia
		42808	GaikwadPriyankaPrakash
		42809	JadhavShrutikaPrabhakar
		42810	LataBisht
		42811	BagateAniket Ashok
		42812	DhoreAmitDattatraya
		42813	BiswasShrideepPradip
		42814	PatilVaishnaviUday
		42815	DhorePratikshaDevendra
		42816	BhosaleTanmayiVishwanath
		42817	Mahudkar Siddhi Satyawan
		42818	KulkarniYogeshwari S
		42819	PhatakGayatriShrinivas
		42820	RachnaRajendraVidhate
5	DrSharadGoswami	42821	PingaleEkta Sanjay
		42822	KadamApekshaDattatray
	SY	42823	MeskarGauravMarotirao
	21 students	42824	BhujbalPoojaRajendra
		42825	Swati SinhaSatyendra
		42826	BallalSiddhantRajendra
		42827	Patel SaniyaAhamad
		42828	PotkuleAkshataMangaldas
		42829	SomvanshiAkshadaNandkumar
		42830	ThombareShreyasShrinivas
		42831	BanwaskarSudhanshuLaxman
		42832	PholeVidyaPunjaji
		42833	DumbreShrutiBalasaheb
		42834	MadhuKaushik
		42835	DeshpandeSushantSanjiv
		42836	ShewatkarPragatiSantosh
		42837	ShahaneShambhavi Sanjay
		42838	Rampur Veeresh S
		42839	WadekarBhumeerajaUmesh
		42840	KulkarniRushikeshKishor
		42841	MondheTanayaPrashant
6	Dr.GeetaMorwal	52801	DewakateAnishaRajan

		52802	AundhakarAditiVikram
	T Y	52803	GuravYashDhananjay
	23 students	52804	More VarshaPrakash
		52805	PatilAniketGajanan
		52807	GholapAnkitaNitin
		52808	GaikwadDivyaSatish
		52809	JayeshHemantPatil
		52810	DhangeAkshataMahantesh
		52811	Das MadhurimaDebasis
		52812	KothurkarAnanditaAdvait

II) Mentor-Mentee list 2019-20B.Sc Blended

Sr no.	Faculty	Roll number	Students
1	Miss PallaviBhorde	1932301	KhedekarDhanashree
		1932902	Morey Tanuja
	FY blended	1932903	AkshataRamachanda
	18 students	1932905	RanjangaonkarAniket
		1932906	BorseOjaswi
		1932907	Mishra Sakshie
		1932908	PatilTanish
		1932909	TakaleShivanjali
		1932910	JogalekarDevashree
		1932912	ChawanEesha
		1932913	BoranaAmisha
		1932914	ParsewarShreya
		1932916	Christina Abraham
		1932920	DeoAdwika
		1932922	BelwalkarShreyas
		1932923	HasathiBhagavatula
		1932925	Paranjape Rama
		1932926	YeoleAachal
2	Miss AnkitaNahe	42901	Joshi Pratik Chandan
		42902	SawantManasi Mahesh
	SY Blended	42903	GawaliNavinya Rajesh
	9 students	42904	Swati Kumari
		42905	ArkadeepBhattacharjee
		42906	SiddharthGirish
		42907	BhatPrishaPunit
		42908	AnirudhaRudra
		42909	KadamPrthamesh
3	Miss DivyaMistry	52901	AnapSaket
		52902	Amal Sebastian
	TY Blended	52903	BelhekarVaishnavi
	16 students	52904	KulkarniTanvi
		52905	JoglekarChinmayee
		52906	RokadeAnkita
		52907	AndhareAtharva

		52908	PhadnisShambhavi
		52909	AthavaleAtharv
		52910	Joshi Shreeprasad
		52911	SannakPrathamesh
		52912	JadhavVaishnav
		52913	PawarRohit
		52914	Mohammad Ayman
		52915	SuryawanshiShrikant
		52916	SasdevIshani

III) Mentor-Mentee list 2019-20M.Sc Biotechnology

Sr no.	Faculty	Roll number	Students
1	DrSangeetaBhagat		M.Sc II
	14 students	72165	SaindaneBhagyashreeRaju
	M.Sc I and II	72166	Dixit KanchanVyankatesh
		72167	OzalkarSiddharthRajendra
		72168	Tare MansiTrambak
		72169	Shilpa Anil Argade.
		72170	NaralPragatiRajendra
			M.Sc I
		1962171	KondeShrutika Sanjay
		1962172	DhamaleAnkita Sanjay
		1962173	HendreGauri Ganesh
		1962174	MadhuriMahadevJagdale
		1962175	BandalNishaRavindra
		1962176	SnehaBhujbal
		1962177	Karle PrachiKishor
2.	DrSangeetaSathaye	1962151	KhatodMansi Manoj
		1962152	Mane AnujaHanumant
	16 students	1962154	Prajakta Anil Dani
	M.Sc I	1962155	HinganeSaileePrakash
		1962157	HarshadaGokulJadhav
		1962158	KoradeAshlesha Kailas
		1962159	DuttaPoulamiPareshchandra
		1962161	KambleVidyaPrabhakar
		1962162	KshirsagarShivani Anil
		1962163	KetakiUlhasRajwade
		1962164	MaratheShubhangiSandip
		1962166	DeodharKetkiRavindra
		1962167	AdhangleKomal Vijay
		1962168	LohakarePriyankaKhandu
		1962169	RokadeJyotsnaHiralal
		1962170	Saylee Sanjay Shendge
3	Dr Rama Phadke	72151	TodakarShrutiMahadev
	M.Sc II	72152	Revathy Krishnamurthy
		72153	GaikwadAkshadaDattatraya
	16 students	72154	SatheMadhura Sunil
		72155	YogitaMadhukarSalgar

		72156	ShindeRasikaBajrang
		72157	BokadAbhishekVitthal
		72158	YadneshHemantPawar
		72159	Prasad Vijay Shिवtare
		72160	AishwaryaPrashantGosavi
		72161	SorathiaSanamShahbuddin
		72162	Nikita SharadGawade
		72163	RavinaHanamantNalavade
		72164	JuiPanse
		72171	RidhiIshwarJethani
		72172	PareekSakshiSubhash

2.4.2 Honours and recognitions received by teachers

(received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)

Year of award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies
-----	-NIL-----	-----	-----

3.1.1 The institution provides seed money to its teachers for research, (registration fees reimbursed for attending conferences, seminars can be considered here YuvaSanshodhak amount can also be considered here) **YES**

Name of the teacher getting seed money	The amount of seed money	Year of receiving grant	Duration of the grant
Dr SharadGoswami	5000/-	2019-20	1 year
MrsRadhikaOke	5000/-	2019-20	1 year

3.1.2 Teachers awarded National/International fellowship for advanced studies/ research during the year

	Name of the teacher awarded the fellowship	Name of the Award	Date of Award	Awarding Agency
National	-----	NIL-----	-----	-----
International	-----	---NIL-----	-----	-----

3.2.1 Research funds sanctioned and received from various agencies, industry and other organisations

Nature of the Project	Duration	Name of the funding Agency	Total grant sanctioned	Amount received during the year
Major projects	2 years	ISRO	28.55 Lakhs	18 lakhs
Minor Projects				
Interdisciplinary Projects		----	----	----
Industry sponsored Projects	----	----	----	----
Projects sponsored by	----	----	----	----

the University/ College				
Students Research Projects (other than compulsory by the College)	-----	-----	-----	-----
International Projects	-----	-----	-----	-----
Any other(Specify)	-----	-----	-----	-----
Total				

Details as under

1	Type	Major (sanctioned)
2	Duration	2 years (2019-2021)
3	Name of the funding Agency	ISRO
4	Total grant sanctioned	28.55 lakhs sanctioned
5	Amount received during the year	18 lakhs
6	Principal Investigator	DrKalpanaPai
7	Co-Investigator	Mrs Rama Phadke
8	Title of project	Study of effect of altered gravity on gene expression profile of Human Blood Mononuclear Cells with special reference to aspects of Immunity.

3.3.1 Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year

Title of Workshop/Seminar	Name of the Dept.	Date(s)	Number of participants
IPR lectures	Department of Biotechnology	15 July to 31 July 2019	24

3.3.2 Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year

3.5.2.1 Awards for innovation won by Instructors/ Teachers/ Research scholars/ Students during the year						
Title of the innovation		Name of the Awardee		Awarding Agency	Date of Award	Category
-----		-----		-----	-----	-----
Name of the Department	Name of the staff / student	Category (staff / stdent)	Name of Thesis	Name(s) of guide	Year of degree award	Name of University awarding degree
Department of Biotechnology	Dr. Rama Phadke	Staff	Evaluation of cytotoxic potential of curcin protein from <i>JatrophaCurcas</i> L.	Prof.KalpanaPai	2020	Department of Zoology, SavitribaiPhule Pune University
-----	-----	-----	-----	-----	-----	-----

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
	-----	-----	-----	-----

Details of Ph.D. students registered in research centers

Sr. No.	Student Name	Guide Name	Date of Registration	Date of Ph.D. Award
1	Mrs. RadhikaOke	Dr.RajendraZunjarrao	26 th March 2018	-----

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
	-----	-----	-----	-----

3.4.2 Research Publications in the Journals notified on UGC website during the year

Sr. No	Name of the Staff Member	Title of the paper	Journal Name, ISSN Number	Level(National, International/ state level)	Volume Issue, Date of publication	Impact Factor of journal

3.4.3 Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Sr. No	Name of the Staff Member	Book Title	Publisher Name	ISBN Number	Year of publication
	-----	-----	-----	-----	-----

3.4.4 Patents published/awarded during the year

Patent Details	Name of the staff member	Patent status Published/Filed	Patent Number	Date of Award
The present invention relates to the field of biochemistry; More particularly, the present invention relates to purification of glycoproteins.	Dr Rama Phadke	Filed	202021036810	

3.4.5 Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index

Title of the paper	Name of the author	Title of the journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations
-----	-----	-----	-----	-----	-----	-----

3.4.7 Faculty participation in Seminars/Conferences and Symposia during the year :					
No. of Faculty		International level	National level	State level	Local level
Attended Seminars/ Workshops				5	
Presented papers		1	1		
Resource Persons					
Sr. No	Name of the Staff Member	Name of the conf. /seminar/ symposia	Place and date	Role (resource person/keynote speaker/invited speaker/ presented paper/ participant	Name of the paper published / talk delivered
1	Dr. SangeetaBhagat	Modern College of Arts, Science and commerce (Autonomus) ShivajinagerPune -5 and Quality improvement programme of SPPU Pune -7 State Level Seminar on E-content Development	17 th and 18 th January 2020	participant	
2	Mrs. RadhikaOke	Recent Trends in Bioengineering (ICRTB)organized by MIT School of Bioengineering Sciences and Research, MIT-ADT University, LoniKalbhori	31 st January and 1 st February 2020	Oral presentaion	Treatment of Pesticide Polluted Soils using 'Green Technology"
3	MrsRadhikaOke	National conference on 'Harnessing Microbial Wealth for Start-ups in Life Sciences' organized by Department of Microbiology, SPPU, Pune,	29 th -31 st January 2020	Poster presentation	Potential of soil bacteria to reduce pesticide and its relation with plant growth enhancement'
4	MrsMukta Kothari	MHRD sponsored workshop on "Basic techniques in Animal Tissue Culture" at S. P. College, Pune	9 th Dec 2019 to 14 th Dec 2019.	Participant	-

5	Dr.GeetaMorwal	Modern College of Arts, Scence and commerce (Autonomus) Shivajinager Pune -5 and Quality improvement programme of SPPU Pune -7 State Level Seminar on E-content Development	17 th and 18 th January 2020	Participant	
6	Dr. Rama Phadke	Modern College of Arts, Scence and commerce (Autonomus) Shivajinager Pune -5 and Quality improvement programme of SPPU Pune -7 State Level Seminar on E-content Development	17 th and 18 th January 2020	Participant	
7	Dr.SangeetaSathaye	Modern College of Arts, Scence and commerce (Autonomus) Shivajinager Pune -5 and Quality improvement programme of SPPU Pune -7 State Level Seminar on E-content Development	17 th and 18 th January 2020	Participant	

Details of Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department

Sr. No	Name of the Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department	Level (international/ National/State/ University/ College)	Name of funding agency	Date	Name(s) of resource person(s)	Number of participants attended the Event
	Guest Lectures List is attached:					

3.5.1 Revenue generated from Consultancy during the year
--

S r. N o	Name of the speaker	Date	Place	Topic	No. of student Attended
1	Dr. Ayesha Khan	10/08/2019	Chemistry Department, SPPU, Pune	Biochemistry AndNeutraceutio al	40
2	Mr. SoumitraBhide	12/8/2019 19/8/2019 24/8/2019 31/8/2018	Ex-Student of B.Sc Blended Bioscience ,Modern College- Shivajinagar ,Pune	Guidance Session for cracking competitive exams	38
3	Dr.SnehalKulkarni	12/10/2019	MCC Pune	Design and application of fermenters	22
4	MrAkshayDeshpande	01/02/2020	Serum Institute of India, Pune	Viral Vaccine, Respiration and Development	40
5	MrsParulSood	15/01/2020	Botechnology department	Be Smart	128
6	Adv. PareshChinchole	20/01/2020	GMGC , IPR Services Balewadi,Pune	Intellectual Property rights	135
7	Prof. R.N Gacche	14/02/2020	Department Of Biotechnology,SPPU, Pune	AAA	
8	MsMadhuraTathode	15/02/2020	Persistent Systems	Introduction To Horizon of Bioinformatics	128
9	Prof. DrPadhaye	03/01/2020	Former Head Department of Chemistry SPPU	Exploring Higher Study Opportunities Abroad	138
	Mr.Merin Varghese	03/01/2020 4/1/2020 17/1/2020 18/1/2020	Tech Mahindra, Pune	Workshop for soft skill and personality development	40
	MrsAuti	08/01/2020	Persistent Systems	Bioinformatics : Career Opportunities	40
	Dr G. R. Ghat	10/02/2020 To 12/02/2020	Department of Zoology	Scientific Writing	55

Name of the Consultant(s) department	Name of the Staff member	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)
-----	-----	-----	-----	-----

3.5.2 Revenue generated from Corporate Training by the institution during the year				
Name of the Consultant(s) & Department	Title of the Programme	Agency seeking training	Revenue generated (amount in rupees)	Number of trainees
-----	-----	-----	-----	-----

3.6 Extension Activities				
3.6.1 Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year				
Title of the Activities	Organising unit/ agency/ collaborating agency	Number of teachers co-ordinated in such activities	Number of students participated in such activities	
	NCC			
	NSS			
Table and certificates attached				

1	ALL INDIA THAL SAINIK CAMP-2019	16/09/2019 to 27/09/2019	DG NCC, Delhi	Best cadet (All India 7 th rank)
2.	Combined annual training camp-704	27/06/2019 to 06/07/2019	Pune NCC hdqtrs. (2 MAH GIRLS BN)	TSC selection
3.	Combined annual training camp-702	17/06/2019 to 26/06/2019	Pune NCC hdqtrs. (2 MAH BN)	TSC selection
4.	Inter group competition TSC CAT-3	06/09/2019 to 15/09/2019	Pravaranagar, Ahmednagar	IGC Best cadet-1 st position
5.	Inter group competition TSC CAT-2	27/08/2019 to 05/09/2019	Pravaranagar, Ahmednagar	TSC selection
6.	Inter group competition TSC CAT-1	17/08/2019 to 26/08/2019	Pravaranagar, Ahmednagar	TSC selecton
7.	Inter group competition TSC	07/08/2019 to 16/08/2019	Pravaranagar, Ahmednagar	TSC selection
8.	Combined annual training camp-708	01/08/2019 to 10/08/2019	Pune NCC Hdqtrs. (36 MAH BN)	TSC selection
9.	Combined annual training camp-707	20/07/2019 to 29/07/2019	Pune NCC Hdqtrs. (2 MAH GIRLS BN)	TSC selection
10.	Combined annual training camp-706	10/07/2019 to 19/07/2019	Pune NCC Hdqtrs. (2 MAH BN)	TSC selection
11.	BASIC LEADERSHIP CAMP-2020	02/01/2020 to 11/01/2020	Nagpur	Inter-Group Debate competition (GOLD-1 ST)
12.	BLC - 2020	02/01/2020 to 11/01/2020	Nagpur	Inter-Group Quiz competition (GOLD-1 ST)
13.	BLC - 2020	02/01/2020 to 11/01/2020	Nagpur	Participation
14.	SWACHH BHARAT ABHIYAN	11/12/2019	Khadki cantonment	Participation
15.	BEST CADET (TSC) college scholarship	-----	Modern college, Shivajinagar, Pune	Gold
16.	NCC B certificate	-----	Maharashtra DTE	A grade

3.6.bExtension activities-

Sr no	Activity	Students name		Place
1..	Conference: Participation and Poster presentation in No Garland Neuroscience Conference 2020, IISER	ShambhaviPhadnis	Ty Blended	IISER
2.	Trainings in Animal systematics for beginners,	AtharvaAthavle	TY Blended	27 january to 3 february2020 , zoology Department
3	Internship : "Assessing Soil Organic Carbon in various seral stages of Ecological Restoration in	AtharvaAthavle	TY Blended	Oikos for biological Services august 2019-february 2020

	Sahyadri"			
4	Course: AACC Learning Lab For Laboratory Medicine On NEJM Knowledge+ Biostatistics: A user's perspective	ShrutiBalasahebDumbare VidyaPhole VaishnaviUdayPatil	SY Biotech	29 Mar 2020 (online) IISER Pune 27 to 29 Dec 2019
5.	WEBINAR: Preparing & Management of Research projects in Food Tech allied sectors	ShrutiBalasahebDumbare	SY Biotech	Department of food science and technology, NIFTEM
6.	Workshop: Grooming Workshop for Advanced Learner	Modern College Pune 5 and Rotary Club of Pune	SY Biotech	Modern College Pune 5 and Rotary Club of Pune 20 January 2020
7.	Social responsibility	43 Students of B.Sc Blended		Preparation of Flash cards for slow learners under NGO- Deepastambha

Extension activities of M. Sc Biotechnology Students

Sr no	Student	Webinar/workshop/conference	Place
1	Pragatinaral	International Conference on disease biology:diagnosis and therapeutic(DBDT2020),	4 march to 6 march 2020, pune
2	RasikaShinde	Animal models in developmental biology	24 June 19 to 4 July 2019 Modern college ,ShivajiNagar
	RasikaShinde	Grooming workshop for Advance learners"	20-01-2020 Modern college, Pune
	RasikaShinde	Current status of River water in Pune with reference to pollution, management and restoration"	3 rd-4 th February 2020 Haribhai V. Desai College, Pune
3	Juipanse	Animal models in developmental biology	24 June 19 to 4 July 2019 Modern college ,ShivajiNagar
4	madhurasatheye	Animal models in developmental biology	24 June 19 to 4 July 2019 Modern college ,ShivajiNagar
5	Shilpaargade	Internal Day of Biological Diversity	organized by Biotechnika info Labs Pvt Ltd. (22/05/2020).
	Shilpaargade	webinar : The Future Research Scientist In The Age of AI and Big Data	organized by NCCS and IISER Pune.(28/05/2020).
6	AbhishekBokad	'Microbiologist in Everybody'	.Bicon Academy and Biotechnika organized 4/6/2020

	AbhishekBokad	Certificate course 'Mountains 101'	University of Alberta (Certificate Date - 31/5/2020)
7	Prasad shivtare	International Conference on Disease biology,diagnostics and therapeutics	3-6 march 2020 Pune university)
	Prasad shivtare	Course on Fundamental cryptography	
	Prasad shivtare	4) Course on Chemical Hygeine	
8	RidhiJethani	International Conference on Disease biology,diagnostics and therapeutics	3-6 march 2020 Pune university)
9	Yogitasalgar	Current status of River water in Pune with reference to pollution, management and restoration"	3 rd-4 th February 2020 Haribhai V. Desai College, Pune
10	Kanchan Dixit	"CRISPR/CAS9 mediated genome editing toward crop improvement	
	Kanchan Dixit	International Symposium on Nanoscience and Nanotechnology	organised by by Amity Center of Nanotechnology

3.7 Collaborations

3.7.1 Number of Collaborative activities for research, faculty exchange, student exchange during the year

Nature of Activity	Participant	Source of financial support	Duration
-----	-----	-----	-----

3.7.2 Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year

Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration (From-To)	Participant
-----	-----	-----	-----	-----

3.7.3 MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year

Organisation	Date of MoU signed	Purpose and Activities	Number of students/teachers participated under MoUs
-----	-----	-----	-----

4.2.2 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives &institutional (Learning Management System (LMS) etc

Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e - content
---------------------	--------------------	---------------------------------------	-------------------------------

4.3 IT Infrastructure									
4.3.1 Technology Upgradation (overall)									
	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Available bandwidth (MGBPS)	Others
Existing		20	yes	----	-----	-----	Biotechnology	-----	----
Added									
Total		20							

5.1.2 Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,			
Name of the capability enhancement scheme	Date of implementation	Number of students enrolled	Agencies involved
Remedial coaching Details are attached			

F.Y. Remedial Coaching

Following points were covered during remedial coaching to F.YB.Sc students

- Helping with notes
- Topic wise discussion
- Providing question bank
- Discussion on answers
- Practice of solving question papers
- Assignments

List of subject teachers involved in this remedial coaching

5.1.2 F.Y. Remedial Coaching					
	Number of capability enhancement Scheme		Date of Implementation	No. of Students enrolled	Agencies involved
	Remedial Coaching				
	Staff Name	Subject			
	Miss PallaviBhorde	Fundamentals of Chemistry	12-01-2019	08	
	Miss AnkitaNehe	Introduction to Physics			
	MrsMukta Kothari	Basics of Animal Science I	16-01-2020	15	
	Mr. Mahesh Shelke	Mathematics and Statistics I			
	Dr.PoojaThakurdas Sane	BiochemistryI	11 -01-2019	07	

	Dr.PoojaThakurdas Sane	Biophysics	11 -01-2019	08	
	Dr.SukhadaAkole	Microbiology I	10-01-2019	06	

Personal Counselling : PTA Meet

- 1) First PTA meet was organized on 3rd Aug 2019 For FYbiotech&Blended students
- 2) Second PTA Meet was organized on 4th Jan 2020 for FY backlog student of Sem I (2019-2020) (**Both PTA Meeting Reports are attached**)

5.2.1 Details of campus placement during the year			
On campus		Off Campus	
Name of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
-----	-----	-----	2

5.2.3 Students qualifying in state/ national/ international level examinations during the year (eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)		
Items	No. of Students selected/ qualifying	Registration number/roll number for the exam
NET	AmrutaJadhav (NET- LS)	MR2216202499
SET		
SLET		
GATE	RidhiJethani	BT20S32067401
GMAT		
CAT		
GRE		
TOFEL		
IELTS	RohitPawar (Score band 7.5)	S5138604
Civil Services		
State Government Services		
Any Other Indian Postal Services	PratikshaBhandare	Posted at wagholi, pune

5.2.4 Sports and cultural activities / competitions organised at the institution level during the year		
Activity	Level	Participants
Biotech fest (Report attached)	Departmental	Students of B.Sc Biotechnology, M.Sc Biotechnology and B.Sc blended

5.3.2 No. of registered Alumni:----- NIL

5.3.3 Alumni contribution during the year (in Rupees) : ----- NIL

5.3.4 Meetings/activities organized by Alumni Association :

Alumini meet was conducted on 4th of January 2020

In the question and answer session, current students asked various queries and doubts about the future after graduation and post graduations. All the alumni answered these questions well according to the path of his or her career. The alumni expressed their happiness and they also shared some funny experiences with students. They also gave some advice to all UG and PG students like-

- 1) To make use of the excellent infrastructure, facilities available in the department and to equip themselves by learning all the laboratory techniques.
- 2) They also advised students to appear for CSIR-NET and ATMA exams for their further research and job opportunities and also explained the entire exam pattern.
- 3) They also told that fix their goals and work hard to accomplish it and with all this, you should enjoy your college life.

6.3.1 Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year

Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
	-----	-----	-----	-----

6.3.2 Number of professional development / administrative training programmes organized by the Colleges for teaching and non teaching staff during the year

Year	Title of the professional development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	Dates (from-to)	No. of participants (Teaching staff)	No. of participants (Non-teaching staff)
	e-Content Development and Use of Online teaching Tools and services year 2020		11 - 26th May 2020	11	

6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

Title of the professional development programme	Number of teachers who attended	Date and Duration (from - to)
e-Content Development and Use of Online teaching Tools and services	11	11-26th May 2020
Progressive Education Society, S.B. Ed, College Shivajinagar Pune-5 organized Faculty Development Programmes	6	4th July - 6th July 2019

6.5.2 Activities and support from the Parent – Teacher Association (at least three)

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6.5.3 Development programmes for support staff (at least three)

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The department of biotechnology is a very vibrant department established by the college in 2005 and actively conducts various academic and non-academic activities for the overall development of students. U.G. as well as P.G. students are encouraged to participate in various curricular, co- curricular and extracurricular activities along with the staff members. The main program conducted by the department was “Biotech Fest 2020” on 10th and 11th Jan 2020. The different competitions conducted in the Biotech Fest were Quiz, Petri plate art, Treasure hunt, Fuel less cooking and Chemo magic. Students gave a huge response for all these competitions and department needed to conduct elimination rounds prior to the events. All staff members were involved in organizing the Biotech fest along with non-teaching staff members.

Every year the department organizes Parent Teacher Association meeting which was also conducted this year on 28th December 2019 to interact personally with parents emphasizing on the problems faced by students and helping the students to improve their results.

Another important activity the department conducts every year is the Alumni Meet and it continued this year as well. The “Alumni Meet” was special this year as the department completed 15 years of teaching by inviting all past students. The alumni shared their experiences in various fields with current students and the scope of biotechnology in the future.

Department of Biotechnology had also organized several guest lectures and talks from different field of science like Pharmacy, Industrial processes, Patents, Higher studies etc. Eminent scientists from different research institutes came to deliver guest lectures in the department. Some of them were Dr. Padhaye on “Exploring Higher Study Opportunities Abroad”, “Intellectual Property Rights” by Adv. Paresh Chinchole. This year two lecture series were conducted for B.Sc. Blended students, by departmental alumni. One was by Mr. Merin Varghese on “Soft skills and Personality Development” and another by Mr. Soumitra Bhide on “Preparing for Entrance Examinations”. The students also attended a few lectures organized by Savitribai Phule Pune University departments under various schemes.

Every year the department organizes several educational visits for both UG and PG classes. The visits include a visit to the dairy industry, fermentation industry, sewage treatment plant, Biodiversity studies. This year the T.Y.B.Sc. Visit was organized to Someshwar Sugar Factory near Baramati on 29th Jan 2020 while M.Sc. II visited the same in the month of September. F.Y.B.Sc students also visited Mapro, Mahabaleshwar in January 2020. S.Y and T.Y.B.Sc students visited Pashan Lake and Katraj dairy. S.Y.B.Sc. and T.Y.B.Sc. Blended students did many local field visits for biodiversity practicals.

The first batch of B.Sc Blended (Bioscience) batch passed out in the year 2019-20 and the convocation ceremony was organized by Savitribai Phule Pune University and University of Melbourne on 29th August 2019 at the SPPU campus. The Honorable Vice-Cancellor of University of Melbourne Prof. Duncan Maskell and Honorable Vice-Cancellor of Savitribai Phule Pune University presented the certificates to first cohort of students who graduated through the B.Sc. Blended program.

This year the B.Sc. Blended students organized a social activity in collaboration with the Pune based NGO “Deepstambha”. The students prepared study material in the form of Flash cards for slow learners. 43 students were involved in this activity. The college also provided the stationary to the organization for the said activity.

The department conducts various skill development courses for students from the department as well as other eligible students. This year a staff member from the department Ms. Mukta Kothari conducted 3 batches of 10 days add-on certificate course “Animal Models in Developmental Biology” with 20 students per batch.

Staff members and students actively participated in various activities. Ms. Mukta Patil, Dr. Sukhada Akole and Dr. Pooja Thakurdas attended a two-day workshop on co-operative learning, workshop on paper setting to name the few. Few staff members like Ms. Radhika Oke presented a **Poster** entitled, ‘Potential of soil bacteria to reduce pesticide and its relation with plant growth enhancement’ in a **National Conference** on ‘Harnessing Microbial Wealth for Start-ups in Life Sciences’ organized by the Department of Microbiology, SPPU, Pune, from 29th -31st January 2020 and gave an oral Presentation on “Treatment of Pesticide Polluted Soils using ‘Green Technology’” in an **International Conference** on Recent Trends in Bioengineering (ICRTB) organized by MIT School of Bioengineering Sciences and Research, MIT-ADT University, Loni Kalbhor on 31st January and 1st February 2020.

One of the B.Sc. Blended students Mr. Soumitra Bhide ranked first all over India among 11,000 students at IIT-JAM and got the admission to University of Melbourne with 100% scholarship for Master’s Program in Biosciences. Students also participated in various workshops, conferences and competitions and won the prizes in different categories.

- **Dr. Sangeeta Bhagat**
Head, Department of Biotechnology

Department of Botany

1.1.1 Programmes for which syllabus revision was carried out during the Academic year		
Name of programme	Programme Code	Dates of revision
S.Y.BSc		18 May 2020
MSc Part II		20 May 2020

1.1.2 Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year			
Programme with Code	Date of Introduction	Course with Code	Date of Introduction

1.2.1 New programmes/courses introduced during the Academic year For already adopted (mention the year)	
Programme/Course	Date of introduction

1.3.1 Value-added courses imparting transferable and life skills offered during the year		
Value added courses	Date of introduction	Number of students enrolled

1.3.2 Field Projects / Internships under taken during the year	
Project/Programme Title	No. of students enrolled for Field Projects / Internships
Assessment of antimicrobial activity of <i>Tinospora cordifolia</i> and <i>Lobelia inflata</i>	18
Preparation and testing of liquid perfume from natural essential oil	
Study of Avenues Nearby Roads of Modern College, Pune	
Indoor garden	
Comparative studies of herbal toothpaste formulation	
Assessment and comparison of protein competition between Sprouts and Microgreen	
Assessment and comparison of protein competition between Sprouts and Microgreen	
Preparation of natural sweet smelling solid perfume using bees	
Assessment of antimicrobial activity of <i>Argyrea nervosa</i> and <i>Gymnemasylvestre</i> .	
Survey of different type of gardens in pune city	
Proteomin analysis from fruiting body of <i>Ganoderma</i> sp.	
Survey of few herbal garden in pune city.	
Project report on detection of adulterants in chilli , turmeric and coriander powder by chemical methods	

Euphorbia tirucalli nanoparticles Incense stick-Mosquito repellent Agarbatti.	
Synthesis of silver nanoparticles using Tridax procumbens and it's antimicrobial activity.	
Assessment of antimicrobial activity from Medicago sativa plant.	
Ag nanoparticles using Moringa oleifera leaf extract and their antimicrobial activity	
Isolation of total protein from Jatropha curcas L.	

2.3 Teaching - Learning Process

2.3.1 Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data) **100%**

Name of the teacher	Teaching Only UG	Teaching Only PG	Teaching UG and PG Both
Dr N.M.Patil	DrN.M.Patil	Prof. S.P.Salunke	
Dr.R.B.Barmukh	Dr.R.B.Barmukh	Dr.K.D.Gopale	
Dr.U.R.Wayase	Dr.U.R.Wayase	Dr.Ravisha Sawant	
Dr.ArtiGoggi	Dr.ArtiGoggi		
Prof. S.P.Salunke			
Dr.K.D.Gopale			
Dr.Ravisha Sawant			

2.3.2 Students mentoring system available in the institution? Give details. (maximum 500 words)

Prepare separate list of Mentor-mentee committee for every class of your department

Class	Name of the mentor	Students Roll No.	Name of the student
T.Y.B.Sc	DrN.M.Patil	52291 to 52293	TerjumLoyi Satpute Chetan Maruti BansodGirijaShrikrishna
	Dr.R.B.Barmukh	52294 to 52296	Bhalekar Raksha Laxman DhainjeSanket Dattatray Gowardhan Rahul Umaji
	Dr.U.R.Wayase	52297 to 52299	Shekhar Ramchandra Rathod More Suyog Rajendra Priyanka Bhaskaran

	Dr.ArtiGoggi	52300 to 52283	MhamunkarSayali Sudhir Nighot Nikhil Bhaguji Raghavi Raghav
MSc Part I	Prof. S.P.Salunke	1962001-1962006	DHONE ASHWINI RAMHARI RICHA KHOLIYA SHINDE TUSHAR BHASKARRAO ANJALI ARVIND RAMTEKE DESHMUKH SHIVANI SURENDRA DHANURE AISHWARYA BALAJI
	Dr.K.D.Gopale	1962007-1962013	MAINDARGIKAR MADHURI MUKUND DESHPANDE PRATIKSHA YASHWANT DABHADE PRATHMESH DEEPAK KOMAL KUMARI SHRADDHA PRATAP GIRI AHER ANUSHREE ARVIND KALPANA MONIKA KUMARI
	Dr.Ravisha Sawant	1962014-1962023	BHADADE VIDHYA BABASAHEB OMKAR DATTATRAY JADHAV LOKHANDE PRANESH HARISHCHANDRA BHALERAO AISHWARYA ABHAY GAIKWAD KANCHAN MANOJ KULKARNI KETKI MANOJ SHARANPREETKAUR NIRANJANSINGH GABBI ADULKAR NIKITA BALU
MSc Part II	Prof. S.P.Salunke	18620016- 18620023	RATHOD SURESH PRALHAD DONGARGAONKAR ABOLI SANTOSH DIKSHA WAGHMARE SUSMITA SURESHRAO WAGHMARE SUSMITA SURESHRAO

			MARIYA JAMAL MOHAMMAD RASOOL AWHALE KOMAL RAMDAS
	Dr.K.D.Gopale	1862001-1862007	NIRGUDE SAMRUDHI SANJAY TELDHUNE VAISHALI BHASKAR SHINDE SHIVANI SANJAY TRUPTI MAHENDRA NALAWADE SHRUTI SURESH KULKARNI
	Dr.Ravisha Sawant	1862008- 18620014	CHAVAN SWATI HANMANT SHAIKH GOSHIYA NAJIR JAGTAP AARTI SUNIL RAJPUT DIPALI VARANSINH RAJPUT DIPALI VARANSINH NARNOR AVINASH BABURAO

2.4.2 Honours and recognitions received by teachers

(received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)

Year of award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies

3.1.1 The institution provides seed money to its teachers for research,

(registration fees reimbursed for attending conferences, seminars can be considered here
YuvaSanshodhak amount can also be considered here)

Yes... if yes give details

Name of the teacher getting seed money	The amount of seed money	Year of receiving grant	Duration of the grant
Dr.N.M.Patil	5000/-	2019- 2020	2019- 2021
Dr. Arti Goggi	5000/-	2019- 2020	2019- 2021
Dr.Ravisha Sawant	5000/-	2019- 2020	2019- 2021

3.1.2 Teachers awarded National/International fellowship for advanced studies/ research during the year				
	Name of the teacher awarded the fellowship	Name of the Award	Date of Award	Awarding Agency
National				
International				

3.2.1 Research funds sanctioned and received from various agencies, industry and other organisations				
Nature of the Project	Duration	Name of the funding Agency	Total grant sanctioned	Amount received during the year
Major projects				
Minor Projects				
Interdisciplinary Projects				
Industry sponsored Projects				
Projects sponsored by the University/ College				
Students Research Projects (other than compulsory by the College)				
International Projects				
Any other(Specify)				
Total				

Pl provide the list

Principal Investigator	Title of the Project	Name of funding agency	Amount sanctioned	Duration of the Project (yyyy-yyyy)	Type of the project (Major, minor, interdisciplinary industry sponsored, college sponsored, university sponsored, student research project, international project, any other)	Status of project (submitted, Sanctioned, ongoing, completed)

3.3.1 Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year			
Title of Workshop/Seminar	Name of the Dept.	Date(s)	Number of participants

3.3.2 Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year						
Title of the innovation	Name of the Awardee		Awarding Agency		Date of Award	Category
Name of the Department	Name of the staff / student	Category (staff / student)	Name of Thesis	Name(s) of guide	Year of degree award	Name of University awarding degree

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, Pune	AboliAvhad Ms. Radhika Sanjeev Oke Ms. Lalitha Tilming	2014-2015 2017-2018 2017-2018
2	Dr.N.M.Patil	SPPU, Pune	Mukta Nagpurkar Mrs. Manju Rakesh	2014-2015 2014-2015
3	Dr.R.B.Barmukh	SPPU, Pune	NafisehsadatOmidianai Ganesh Mankar Pramod Shelar Vivek Bobade	2015-2016 2017-2018 2018-2019 2018-2019

Details of Ph.D. students registered in research centers

Sr. No.	Student Name	Guide Name	Date of Registration	Date of Ph.D. Award
1	Mukta Nagpurkar	Dr. Neeta M.Patil	20 th August 2014	-
2	Mrs. Manju Rakesh	Dr. Neeta M.Patil	20 th August 2014	-
3	AboliAvhad	Dr. R.S. Zunjarrao Dr. Neeta M.Patil (Co-Guide)	20 th August 2014	-
4	NafisehsadatOmidianai	Dr.R.B.Barmukh	18 th April 2016	-
5	Ganesh Mankar	Dr.R.B.Barmukh	26 th March 2018	-

6	Pramod Shelar	Dr.R.B.Barmukh	20 th August 2018	-
7	Vivek Bobade	Dr.R.B.Barmukh	20 th August 2018	-
8	Ms. Radhika Sanjeev Oke	Dr. R.S. Zunjarrao	26 th March 2018	-
9	Ms. Lalitha Tilming	Dr. R.S. Zunjarrao	26 th March 2018	-

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	Mr. Ganesh Mankar	CSIR, New Delhi.	2017	2018

3.4.2 Research Publications in the Journals notified on UGC website during the year

Sr. No	Name of the Staff Member	Title of the paper	Journal Name, ISSN Number	Level(National, International / state level)	Volume Issue, Date of publication	Impact Factor of journal
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3.4.3 Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Sr. No	Name of the Staff Member	Book Title	Publisher Name	ISBN Number	Year of publication
1	Mukta Nagpurkar and Neeta M Patil	Chapter in Book titled 'Medicinal Plants: Biodiversity, Sustainable Utilization and Conservation' proceedings of International Symposium BMPO 2018 at ANU, Guntur, Andra Pradesh, India	Springer International	ISBN 978-981-15-1635-1 ISBN 978-981-15-1636-8	Apr 2020

3.4.4 Patents published/awarded during the year				
Patent Details	Name of the staff member	Patent status Published/ Filed	Patent Number	Date of Award

3.4.5 Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index						
Title of the paper	Name of the author	Title of the journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations

3.4.7 Faculty participation in Seminars/Conferences and Symposia during the year :				
No. of Faculty	International level	National level	State level	Local level
Attended Seminars/ Workshops				
Presented papers				
Resource Persons				

Sr. No	Name of the Staff Member	Name of the conf. /seminar/ symposia	Place and date	Role (resource person/keynote speaker/invited speaker/ presented paper/ participant	Name of the paper published / talk delivered
1	Dr. Neeta Patil	State level seminar on e-content development	Department of Animation, Modern College of Arts, Science and Commerce, Pune - 5 February 2020	Participant	
2	Dr. Arti Goggi	State level three day workshop on Application for teachers	DadaPatilRajale Arts, Science and Commerce College, Pathardi, Ahmadnagar	participant	

			8 th to 9 th May 2020		
		State level seminar on e-content development	Department of animation, Modern College of Arts, Science and Commerce, Pune – 5 February 2020		
		State level seminar on Advances in Botany	Gholap College, Sangavi, Pune 27th & 28th December 2019		
3	Dr. Ravisha Sawant	State level seminar on e-content development	Department of animation, Modern College of Arts, Science and Commerce, Pune – 5 February 2020	Participant	

Details of Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department

Sr. No	Name of the Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department	Level (international/ National/ State/ University/ College)	Name of funding agency	Date	Name(s) of resource person(s)	Number of participants attended the event
1	Guest lectures	College		18 th September 2019	Dr. Mahesh Borde Dept. of Botany, SPPU	PG students
				28 th September 2019	Dr. C. K. John, (Retd. Scientist NCL)	PG students
				20 th to 27 th December 2019	Mr. Ashish Nerlekar (Ph.D. student, Texas A and M University	UG and PG students

3.5.1 Revenue generated from Consultancy during the year				
Name of the Consultant(s) department	Name of the Staff member	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)

3.5.2 Revenue generated from Corporate Training by the institution during the year				
Name of the Consultant(s) & Department	Title of the Programme	Agency seeking training	Revenue generated (amount in rupees)	Number of trainees

3.6 Extension Activities				
3.6.1 Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year				
Title of the Activities	Organising unit/ agency/ collaborating agency	Number of teachers co-ordinated in such activities	Number of students participated in such activities	

3.6.3 Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year				
Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of teachers co-ordinated such activities	Number of students participated in such activities

3.7 Collaborations				
3.7.1 Number of Collaborative activities for research, faculty exchange, student exchange during the year				
Nature of Activity	Participant	Source of financial support	Duration	

3.7.2 Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year				
Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration (From-To)	participant

3.7.3 MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year			
Organisation	Date of MoU signed	Purpose and Activities	Number of students/teachers participated under MoUs
Chandrakant Landscape, Pune	1st July 2019	The parties are committed to the enhancement of academic, research and entrepreneur skills of the staff and students of the college with respect to educational excellence, collaborative excellence and educational equality. The purpose of this MoU is to better serve the students by offering them field work and internship opportunities to explore and to apply the practical knowledge gained during their formal education.	Dr R Zunjarrao, Principal Progressive Education Society's Modern College of Arts, Science and Commerce, Shivajinagar, Pune 411005
Nisarg Landscape PVT LTD	1st July 2019	The parties are committed to the enhancement of academic, research and entrepreneur skills of the staff and students of the college with respect to educational excellence, collaborative excellence and educational equality. The purpose of this MoU is to better serve the students by offering them field work and internship opportunity to explore and to apply the practical knowledge gained during their formal education.	Dr R Zunjarrao, Principal Progressive Education Society's Modern College of Arts, Science and Commerce, Shivajinagar, Pune 411005

4.2.2 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc			
Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e - content

4.3 IT Infrastructure									
4.3.1 Technology Upgradation (overall)									
	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Available bandwidth (MGBPS)	Others
Existing	5			5				50 mbps	
Added	2 Laptops								
Total									

5.1.2 Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,			
Name of the capability enhancement scheme	Date of implementation	Number of students enrolled	Agencies involved

5.2.1 Details of campus placement during the year			
On campus		Off Campus	
Name of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed

5.2.3 Students qualifying in state/ national/ international level examinations during the year (eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)		
Items	No. of Students selected/qualifying	Registration number/roll number for the exam
NET		
SET		
SLET		
GATE		
GMAT		
CAT		
GRE		
TOFEL		
Civil Services		
State Government Services		
Any Other		

5.2.4 Sports and cultural activities / competitions organised at the institution level during the year		
Activity	Level	Participants

5.3.2 No. of registered Alumni:
5.3.3 Alumni contribution during the year (in Rupees) :

5.3.4 Meetings/activities organized by Alumni Association :

6.3.1 Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year				
Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support

6.3.2 Number of professional development / administrative training programmes organized by the Colleges for teaching and non teaching staff during the year					
Year	Title of the professional development programmeorganised for teaching staff	Title of the administrative training programmeorganised for non-teaching staff	Dates (from-to)	No. of participants (Teaching staff)	No. of participants (Non-teaching staff)

6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year		
Title of the professional development programme	Number of teachers who attended	Date and Duration (from – to)
FDP on ICT in Teaching and Learning MOOC course on Swayam platform	Dr. Arti Goggi	27 th Jan to 22 nd February

6.5.2 Activities and support from the Parent – Teacher Association (at least three)

6.5.3 Development programmes for support staff (at least three)

The Department of Botany, established in 1970, runs junior classes, UG, PG and Ph.D. courses. At present 9 students are enrolled for their Ph.D. under three Research guides at the PG research center.

The academic year started with commencement of 12th S.Y.B.Sc. and M.Sc. Part I lectures on 15th June 2019.

The Departmental activities of 2019-2020 are as follows-

Various academic, co-curricular and extracurricular activities were conducted in the Department under the guidance of the Head of the Department, Dr. Neeta Patil.

- The Board of Studies meeting of Botany subject, for the academic year was conducted on 3rd June 2019 for the academic year 2019-2020. The meeting was held to discuss and finalize the syllabus for autonomous F.Y.B.Sc. and M.Sc. Part I courses.
- The Department conducted Administrative and Academic Audit (AAA) successfully on 24th February 2020.
- Seed ball making - (Ms. Manisha Mandhare) Junior wing, with help of students of XI standard made seed balls using seeds of indigenous plants which were sowed during the monsoon season.
- F.Y. B.Sc. Students participated in an activity of Exhibition of models.
- Dr. Ravisha Sawant coordinated the raising of Orchid house in the college along with plantations on the college campus

Field visits / Study tours and visits

- a. A one day Botanical excursion tour, of F.Y.B.Sc and T.Y.B.Sc students was conducted, as per the syllabus to Tamhini Ghat on 9th September 2020 to observe biodiversity.
- b. A one day study tour to Malavali was arranged for collection of Bryophytes for M.Sc. Students on 6th November 2020
- c. Excursion tour to Amboli and Malvan was arranged for T.Y.B.Sc students from 9th to 12th January 2020 as per syllabus.
- d. A one day study tour was arranged to Bhimashankar on 11th February 2020 for S.Y.B.Sc students. The students were permitted to take photographs of wild plants and an excursion report was submitted during the practical exam.
- e. Excursion tour of M.Sc. students to Harihareshwar and Diveagar for collection of Marine Algae and Fungi was arranged from 10th to 12th November 2019.

Guest lectures

A lecture series was conducted for UG and PG students

- a. Dr. Mahesh Borde, Dept. of Botany, SPPU delivered a lecture on “**Career Opportunities in Mycology**” on 18th September 2019.
- b. Dr. C. K. John, (Retd. Scientist NCL) was invited to talk on “**Career Opportunities in Biotechnology**” for M.Sc. Students on 28th September 2019.
- c. A lecture series by Mr. Ashish Nerlekar (Ph.D. student, Texas A and M University) was organized for UG and PG students from 20th to 27th December 2019 on **Ecology**. It was an interactive activity with students where students got an entirely different perspective towards *Ecology of Pune*.

Add on courses

Dr. U.R. Wayase conducted a six month add-on course on Plant Tissue Culture for S.Y.B.Sc students from 22nd August 2020.

Innovative teaching methods

- a. For effective teaching-learning process, for theory and practical different technologies were used along with PowerPoint presentations which include the creation of a learning **App** by Dr. U.R. Wayase.

- b. ELMO presenter was used for observation and discussion of sections taken by students during practical, showing videos and films for deeper understanding.
- c. We followed a learner centric approach in the continuous internal evaluation. F.Y.B.Sc students were assessed using a continuous internal evaluation CIE process. Students prepared posters, models and videos based on the topics from the syllabus. Some of the posters, models and videos were extraordinary.

Achievements of teachers

- a. Dr. Neeta Patil was appointed Head of the Department of Botany from 1st June 2019.
- b. Dr. R.B.Barmukh was appointed to the Ad-hoc Board of Studies in Pharmacy, Chemical and Life Sciences.
- c. Prof. Manisha Mandhare was awarded for her contribution in the education sector by *Amhi Punekar* and Jijamata Puraskar Vitaran Samiti on occasion of International Women's day on 9th March 2020.
- d. Dr. Gopale was awarded Lieutenant Rank by DG NCC, New Delhi in November 2019.
- e. Faculty members, Ashwini Gaikwad, Dr. Ravisha Sawant and Poonam Nagarkar attended the Faculty development programme at Modern College of Arts, Science and Commerce, Shivajinagar, Pune -5 on 6th, 7th and 8th July 2019.
- f. Dr. Wayase attended the Faculty Development Programme at Modern College, Ganeshkhind from 25th November to 1st December 2019.
- g. Dr. Arti Goggi attended state level seminar on Advances in Botany, Baburao Gholap College, Sangvi on 27th and 28th December 2019.
- h. Faculty members, Dr. Neeta Patil, Dr. U.R.Wayase, Dr. Arti Goggi, Dr. Ravisha Sawant, Ashwini Gaikwad, attended a 2 day state level seminar on e-content development organized by the Department of Animation, Modern College of Arts, Science and Commerce, Shivajinagar, Pune -5.

Presentation of research papers in Conferences /seminars/ workshops by Faculty, UG,PG and Research students.

- a. S.Y.B.Sc students won prizes and medals for competitions at various college level competitions.
 - First prize in Model competition entitled Solar Power Air Purifier at Botanica competition held at Wadia College Pune, was awarded to Swapnil Pawar, Sunil Pawar and Ashish Khose (S.Y.B.Sc.)
 - First prize for poster presentation entitled 'Science and technology for sustainable development' at 'Anubhuti 2020' Modern College, Ganeshkhind, Pune.
 - Poster Presentation by Swapnil Pawar and Shubham Lahane at 'Geo Carnival 2020' held at Modern College, Ganeshkhind, Pune.
 - Second prize for poster entitled 'To generate electricity and recycling of water by using cycle' 'Sinhagad Karandak 2020' at Sinhgad College, Pune.
 - Second Prize for "Global warming and rural development 'Poster presentation at S.P. College Pune.
- b. Diksha and Shruti Kulkarni M Sc. II students won the first prize at the Botanica competition held at Wadia College for oral presentation entitled Microgreens and consolation prize for Bottle garden model.
- c. M.Sc. II students Diksha and Shruti Kulkarni and M.Sc. I students Anushree Aher, Sharanpreet, Vivek Baharkar, Prathamesh Dabhade, Pranesh Lokhan, Madhuri Maindargikar, Aishwarya Bhalerao and Omkar Jadhav, participated in the "Regional Product and Poster competition" under DBT in Modern College of Arts, Science and Commerce, Ganeshkhind.
- d. Research students Mukta Nagpurkar, Omidiani Nafisehsad at, Ganesh Mankar, Aboli Avhad and Radhika Oke presented papers at International and National conferences.
- d. The UG and PG teachers guided students on various projects which they presented in different competitions and won prizes.

- Dr. Neeta M. Patil

Head, Department of Botany

Department of Chemistry

1.1.1 Programmes for which syllabus revision was carried out during the Academic year		
Name of programme	Programme Code	Dates of revision
Science-Bsc 1st year	19ScChemU	25 May 19
Science-PG 1st year	19ScChemP	25 May 19

1.1.2 Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year			
Programme with Code	Date of Introduction	Course with Code	Date of Introduction
Nil	-	-	-

1.2.1 New programmes/courses introduced during the Academic year For already adopted (mention the year)	
Programme/Course	Date of introduction
Nil	

1.3.1 Value-added courses imparting transferable and life skills offered during the year		
Value added courses	Date of introduction	Number of students enrolled
Nil		

1.3.2 Field Projects / Internships under taken during the year	
Project/Programme Title	No. of students enrolled for Field Projects / Internships
Nil	

2.3 Teaching - Learning Process

2.3.1 Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)

- 1 Microanalysis Experimental Designs to avoid unnecessary use of excess chemicals
- 2 Special Guidance to the students participating in PG lecture Competitions
3. Organization of guest lectures and poster, exhibits, quiz competitions
- 4 Use of power point presentations for better visualization of subject by Teachers
5. Use of Model box for teaching stereochemistry
6. Use of Chemistry softwares like Chemdraw, ISIS draw for drawing the structures
7. Appointment of Practical In Charge to ease the conductance of Practicals in Uniform manner
8. Chapter wise Class Tests for understanding students response
9. Use of Power Point Presentations for Students Seminars.

Name of the teacher	Teaching Only UG	Teaching Only PG	Teaching UG and PG Both
Dr.Harsh Gaikwad	Only UG		
MrsSuryavanshi Pratibha	Only UG		
Shital Raghunath Kalgaonkar	Only UG		
Mr. Ganesh laxmanNehare	Only UG		
Ms.Kanchan G. Shinde	Only UG		
Dr. Archana R. Deokar	Only UG		
Mrs Poonam Ramakant Mohite		Only PG	
Dr. Sachin S. Sakate	Under-Graduate	Post-Graduate	
Dr.R.M.Jagtap	Under-Graduate	Post-Graduate	
Amol S.Warangule	Under-Graduate		

2.4.2 Honours and recognitions received by teachers

(received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)

Year of award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies
	Nil		

3.1.1 The institution provides seed money to its teachers for research, (registration fees reimbursed for attending conferences, seminars can be considered here Yuva Sanshodhak amount can also be considered here)

Yes..... No. if yes give details

Name of the teacher getting seed money	The amount of seed money	Year of receiving grant	Duration of the grant
Dr Sachin S Sakate	2500	Conference Registration Fees	19-20(1 years)

3.1.2 Teachers awarded National/International fellowship for advanced studies/ research during the year

	Name of the teacher awarded the fellowship	Name of the Award	Date of Award	Awarding Agency
National	NIL			
International	Nil			

Research funds sanctioned and received from various agencies, industry and other organisations

Nature of the Project	Duration	Name of the funding Agency	Total grant sanctioned	Amount received during the year
Major projects	NIL			

Minor Projects				
Interdisciplinary Projects				
Industry sponsored Projects				
Projects sponsored by the University/ College				
Students Research Projects (other than compulsory by the College)				
International Projects				
Any other(Specify)				
Total				

Pl provide the list

Principal Investigator	Title of the Project	Name of funding agency	Amount sanctioned	Duration of the Project (yyyy-yyyy)	Type of the project (Major, minor, interdisciplinary industry sponsored, college sponsored, university sponsored, student research project, international project, any other)	Status of project (submitted, Sanctioned, ongoing, completed)

3.3.1 Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year			
Title of Workshop/Seminar	Name of the Dept.	Date(s)	Number of participants
Introduction of IPR and Patent Filing (Dr.ArchanaDeokar)	Patent Cell of the College	30th April 2020	

3.3.2 Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year				
Title of the innovation	Name of the Awardee	Awarding Agency	Date of Award	Category
Nil				

Name of the Department	Name of the staff / student	Category (staff / student)	Name of Thesis	Name(s) of guide	Year of degree award	Name of University awarding degree
Chemistry	Dr.HarshK.Gaikwad	Staff	Study of Aluminium & Indium doped ZnO nanoparticles & Cu (II) Salts in Organic functional group transformations	Prof.P.D.Lokhande	2019-20	SPPU Pune University
Chemistry	Dr.sachinS.sakate	Staff	Solid A Formation acid Catalyst for C-C bond formation and C-O bond cleavage in Organic transformations.	Dr.C.V.Rode	2019-20	SPPU Pune University
Chemistry	Dr.R.M.Jagtap	Staff		r.S.Pardeshi	2019-20	SPPU Pune University

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 S S Sakate (Co-Guide)	SPPU, Pune	Shri Namdev Choughale	2020

of Ph.D. students registered in research centers

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

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
NIL				

3.4.2 Research Publications in the Journals notified on UGC website during the year

Sr. No	Name of the Staff Member	Title of the paper	Journal Name, ISSN Number	Level(National, International / state level)	Volume Issue, Date of publication	Impact Factor of journal
1	Mrs Poonam Ramakant Mohite	Kinetics and thermodynamics study of biosorption of Hg ²⁺ by sulphonated biomass of Stalks Prunuscerasus- batch studies	Special Issue of UGC Care Listed Journal “Studies in Indian Place Names.” with ISSN 2394-3114	National Conference on Effects of Globalization and Technology on Business, Society and Economy	Vol-40-Issue-42-February-202-14th March, 2020	6.2
2	Dr.SachinS.Sakat e	1) A transition metal-free cascade reaction using heterogeneous Tin (IV) oxide catalyzed and iodine promoted synthesis of 3-aroylimidazo [1, 2-a] pyridines 2) Water-promoted surface basicity in FeO (OH) for the synthesis of Pseudoionones (PS) and their analogues. 3) Heterogeneously Catalyzed Pechmann Condensation Employing the Tailored Zn 0.925 Ti 0.075 O NPs:	Tetrahedron Letters	International National	(2020) 61(34) 152250	
			Journal of Catalysis	International National	(2019), 378, 80-89.	
				International		

		Synthesis of Coumarin.	<i>ACS Omega</i>	National		
		4) Pyridine immobilized on magnetic silica as an efficient solid base catalyst for Knoevenagel condensation of furfural with acetyl acetone		International National	(2019,) 4(5), 8522-8527	
		5) Ti (IV) doping: An effective strategy to boost Lewis acidic performance of ZnO catalyst in fluorescein dye synthesis	<i>Catalysis Communication</i>		, 124, 81-85, 2019	
			Catalysis Communication		120, 17-22, 2019	

3.4.3 Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year Nil

Sr. No	Name of the Staff Member	Book Title	Publisher Name	ISBN Number	Year of publication
	NIL				

	3.4.4 Patents published/awarded during the year				
Patent Details	Name of the staff member	Patent status Published/ Filed	Patent Number	Date of Award	
NIL					

3.4.5 Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index

Title of the paper	Name of the author	Title of the journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations
NIL						

3.4.7 Faculty participation in Seminars/Conferences and Symposia during the year :

No. of Faculty	International level	National level	State level	Local level
Attended Seminars/ Workshops	International Conference on Emerging Trends in Catalysis", organized by School of Advanced studies, VIT and Royal Society of Chemistry, UK	PATENT DRAFTING COURSE 2019: Course on Effective Patent Search & Drafting at Anna University		
Presented papers		Kinetics and thermodynamics study of biosorption of Hg ²⁺ by sulphonated biomass of Stalks Prunuscercasus- batch studies		

Sr. No	Name of the Staff Member	Name of the conf. /seminar/ symposia	Place and date	Role (resource person/keynote speaker/invited speaker/ presented paper/ participant	Name of the paper published / talk delivered
	NIL				

Details of Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department

NIL

Sr. No	Name of the Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department	Level (international/ National/ State/ University/ College)	Name of funding agency	Date	Name(s) of resource person(s)	Number of participants attended the event
	NIL					

	3.5.1 Revenue generated from Consultancy during the year			
Name of the Consultant(s) department	Name of the Staff member	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)
NIL				

3.5.2 Revenue generated from Corporate Training by the institution during the year				
Name of the Consultant(s) & Department	Title of the Programme	Agency seeking training	Revenue generated (amount in rupees)	Number of trainees
NIL				

3.6 Extension Activities
3.6.1 Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year

Title of the Activities	Organising unit/ agency/ collaborating agency	Number of teachers co-ordinated in such activities	Number of students participated in such activities	
NIL				
3.6.3 Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year				
Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of teachers co-ordinated such activities	Number of students participated in such activities
NIL				

3.7 Collaborations			
3.7.1 Number of Collaborative activities for research, faculty exchange, student exchange during the year			
Nature of Activity	Participant	Source of financial support	Duration
NIL			

3.7.2 Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year				
Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration (From-To)	participant
NIL				

3.7.3 MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year

Organisation	Date of MoU signed	Purpose and Activities	Number of students/teachers participated under MoUs
NIL			

4.2.2 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc

Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e - content
NIL			

4.3 IT Infrastructure

4.3.1 Technology Upgradation (overall)

		Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Available bandwidth (MGBPS)	Others
Existing									
Added									
Total									

NIL

5.1.2 Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

Name of the capability enhancement scheme	Date of implementation	Number of students enrolled	Agencies involved
NIL			

5.2.1 Details of campus placement during the year			
On campus		Off Campus	
Name of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
NIL			

5.2.3 Students qualifying in state/ national/ international level examinations during the year (eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)		
Items	No. of Students selected/ qualifying	Registration number/roll number for the exam
NET	NIL	
SET		
SLET		
GATE		
GMAT		
CAT		
GRE		
TOFEL		
Civil Services		

State Government Services		
Any Other		

6.3.1 Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year				
Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
NIL				

6.3.2 Number of professional development / administrative training programmes organized by the Colleges for teaching and non teaching staff during the year					
Year	Title of the professional development programmeorganised for teaching staff	Title of the administrative training programmeorganised for non-teaching staff	Dates (from-to)	No. of participants (Teaching staff)	No. of participants (Non-teaching staff)
NIL					

6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year		
Title of the professional development programme	Number of teachers who attended	Date and Duration (from – to)
NIL		

After the superannuation of **Dr. S. K. Ujlambkar, Dr. H. K. Gaikwad (Associate Professor in Chemistry)** shouldered the responsibility as Head of the Department in October 2019.

In view of the safety all the electrical wirings and gas connections have been changed completely as well as the networking was also very well completed. Staff room of the department was renovated and the networking as well as the seating arrangement were done for all the staff members.

During his academic year, the preparation room, (Practical preparation room) Research Laboratory, Junior staff room were also renovated and very well equipped with the all facilities required for the online teaching mode.

College was awarded with DST- FIST project during the year 2019-20. Dr. S. S. Sakate working as Co-ordinator and Dr. R. M. Jagtap as Assistant Co-ordinator for the DST- FIST project sanctioned to college.

The ***“Sophisticated Instrumentation Facility”*** is developed at Department of Chemistry under the DST- FIST (2019) project sanction to college during this current academic year. Under this project various high end instruments such as Gas Chromatography (GC), High Performance Liquid Chromatography (HPLC), Ultra violet Spectroscopy-Diffused Reflectance Spectroscopy (UV-DRS), Fourier Transform Infrared Spectroscopy (FTIR), Millipore water system, Rota Evaporator were purchased and installed.

Dr. R. M. Jagtap appointed as COE of Modern College of Arts, Science and Commerce (Autonomous), Shivajinagar, Pune-5.

Dr. R. M. Jagtap, Dr. S. S. Sakate, Dr. H. K. Gaikwad and Dr. P. L. Verma completed Ph. D. from Savitribai Phule Pune University, Pune. Now the department is having seven (7) Ph. D. awarded staff members and one (1) M. Phil. Awarded staff. Two staff members are pursuing Ph. D. degree.

Dr. S. S. Sakate published five (5) research publications in international peer reviewed journal with impact factor (2.7-7.8).

Dr. R. M. Jagtap published five (5) research publications in international peer reviewed journal with high impact factor.

Dr. S. S. Sakate delivered a talk as a resource person at Vidya Pratishthan, Baramati for the workshop entitled “NET-SET preparation.”

Dr. S. S. Sakate, delivered a talk as a resource person in International Conference held online at Netaji Subhashchandra College of Arts, Science and Commerce, Nanded.

Dr. S. S. Sakate, delivered a talk as a resource person at Netaji Subhashchandra Bose College, Nanded, Online Countrywide National Science Student Development Programme (CWNSSDP-2020)

Dr. S. K. Ujlambkar Dr. H. K. Gaikwad

Former Head

Head Department of Chemistry

Department of Computer Science

1.1.1 Programmes for which syllabus revision was carried out during the Academic year		
Name of programme	Programme Code	Dates of revision

1.1.2 Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year			
Programme with Code	Date of Introduction	Course with Code	Date of Introduction

1.2.1 New programmes/courses introduced during the Academic year For already adopted (mention the year)	
Programme/Course	Date of introduction
M.Sc.Computer Applications	July 2019

1.3.1 Value-added courses imparting transferable and life skills offered during the year		
Value added courses	Date of introduction	Number of students enrolled
Workshop on "Self development with Value Based Education"	6th March 2020	

1.3.2 Field Projects / Internships under taken during the year	
Project/Programme Title	No. of students enrolled for Field Projects / Internships
Seminar on Career opportunities in Aviation Industry ATC & PSA, at SPEED JET Aviation	50
Academic Visit at I-medita (6 batches) at I-Medita, Baner,Pune	180

2.3 Teaching - Learning Process
2.3.1 Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)

Name of the teacher	Teaching Only UG	Teaching Only PG	Teaching UG and PG Both
MR. SHAMKANT DESHMUKH			YES
MRS. MANISHA SURYAWANSHI			YES

MRS. MADHURI GHANEKAR	YES		
MRS. SANGEETA RAUT	YES		
MR. ABHIJIT SATHE	YES		
DR.(MRS). SHILPA PUND-DANGE			YES
MRS. VAISHALI PISE-BHOITE			YES
DR.(MRS.) KALYANI SALLA			YES
MRS. SHWETA KHADSE-JAWALE	YES		
MRS. SHEETAL PATIL			YES
MR. SANJAY MAHAJAN			YES
MRS. JIGISHA PAWAR			YES
MRS. SONALI DESHMUKH			YES
MR. KIRAN KULKARNI	YES		
MRS. TRUPTI GOHAD			YES
MRS. ADITI PATIL	YES		
MRS.PUSHPLATA GORADE	YES		
MRS.MEGHMALA PATIL		YES	
MRS.PRADNYA JOG			YES
MS.SHRUTI KANT			YES

2.3.2 Students mentoring system available in the institution? Give details. (maximum 500 words)

Prepare separate list of Mentor-mentee committee for every class of your department

Lib. Member ID	Roll No.	Mentee Name	Mentor
42026	1964101	PANDIT SWAPNIL SUNIL	Dr. Kalyani Salla
42027	1964102	PRASAD RAJIV DUBLEY	
42316	1964103	VAISHNAVI KANTILAL SHARMA	
42362	1964105	MAHAJAN KRUTIKA HEMANT	


42371	1964107	ANVESH ANAND DHUMAL	
42383	1964108	SAMRUDDHI SUNIL PATIL	Prof. Trupti Gohad
42384	1964109	PAWAR PRIYANKA MAHADEV	
42385	1964110	POOJA PRADEEP PATIL	
42472	1964111	SHINDE GAURI ARVIND	
42475	1964114	VIVEK SHANKAR BURUNGALE	
42477	1964116	SHWETA DINESH GUNJAL	Prof. Meghmala Patil
42479	1964118	SURYAWANSHI KIRTEE GAUTAM	
42589	1964120	MAKANDAR NEHA ALLABAKSH	
42590	1964121	PATIL NEHA SUNIL	
42760	1964123	CHAUDHARI GAYATRI PRAKASH	
42761	1964124	BHAVSAR RIGVED MILIND	Prof. Pradnya Jog
42838	1964125	SUBHUDHHI SURAJ LAKSHMINARAYAN	
42839	1964126	PRAGYA MISHRA	
42840	1964127	MALPURE RUTUJA UDAY	
42841	1964128	SANDECHA ROHAN KAMLESH	
42844	1964129	JAGTAP APURVA PRADEEP	Prof. Shrut Kant
42994	1964130	SAWANT SHREYA SHRIDHAR	
43598	1964132	THAKAR VAISHNAVI AMAR	
43755	1964133	SUTAR PRATIK SATISH	
	1964134	CHAITRALI SHASHIKANT KAKADE	Prof. Sheetal Patil
	1964135	RAHUL KIRAN KHER	
	1964136	ALI KHAN SALEHI	
	1964137	MAHGUL AFZALI	


Progressive Education Society's
Modern College of Arts, Science and Commerce,
 Shivajinagar, Pune-5
Department of Computer Science
M. Sc. Part-I (2019-2020)
Mentor-Mentee list

Sr. No.	Roll Number	Student's Name	Mentor name
1	1964001	MAHADIK SHUBHANGI LAXMAN	Prof. Sonali Deshmukh
2	1964002	TIKHE PRACHI PRAVIN	
3	1964003	MANAVI OMKAR PRASAD	
4	1964004	DANDAWATE RAHUL DNYANESHWAR	
5	1964005	THAKRE PIYUSH SURESH	
6	1964006	PAWAR MAHESH SHANKAR	
7	1964007	PARKHI SAURABH UPENDRA	
8	1964008	JARIWALA YASHVA DHARMESHBHAI	
9	1964009	GANGANI CHHAYA BHAGVANJI	
10	1964011	BADHE ARCHANA CHANGDEV	
11	1964012	SHEDGE ASHISH SATYAWAN	
12	1964013	MANE SHUBHAM SANJAY	
13	1964014	PINGALE RUTUJA SHIRISHKUMAR	
14	1964015	GUPTA ANISA HARENDRA	
15	1964017	SAMRUDDHI ANIL VEER	
16	1964018	DESAI PRAVIN SURENDRA	
17	1964019	BHAMBARE PRADHYUM SUNIL	Dr. Anjali Sardesai
18	1964020	FUNDE SHUBHAM VIJAY	
19	1964021	DAS SONAM DASHRATH	
20	1964022	GHOHARE SHREEDUL DNYANESHWAR	
21	1964023	VAISHNAVI ANIL FADKARI	
22	1964024	GARUD SONAKSHI RAJENDRA	Prof. Trupti Gohad
23	1964028	SHUBHAM PARMAR	
24	1964030	JAMDADE AMAR PRALHAD	
25	1964031	KARKAR ROHIT GANESH	
26	1964034	NIKAM AISHWARYA SADANAND	
27	1964036	KHAIRNAR MAHESH RAJENDRA	
28	1964037	WALE PUNAM SANJAY	
29	1964040	MAHAJAN TEJAL DATTATRAYA	
30	1964041	KAMBRE SWAPNIL JAYAWANT	
31	1964042	KUTE ANIKET SANTOSH	

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32	1964043	RAHADE SURAJ HIRAMAN	Prof. Jigisha Pawar
33	1964044	RUPALI ANNASAHEB JADHAV	
34	1964045	DESHMUKH MAYURI VIKRAM	
35	1964046	AJIT DHANANJAY GHORPADE	
36	1964047	KULKARNI ANIRUDDHA ANIL	
37	1964048	SONAWANE MADHURI VIKRAM	
38	1964049	CHAUDHARI SHAILESH SHARAD	
39	1964050	SONKAMBLE NAMITA RAJENDRA	
40	1964051	MOKASHI VAIBHAV SANTOSH	
41	1964052	PANGUDWALE ABHISHEK AJAY	
42	1964055	JOSHI SNEHA VINOD	
43	1964056	YADAV SHUBHAM SHIVAJIRAO	
44	1964057	NIKAM KUNAL VISHWAS	
45	1964058	PAWAR DURGESH KARBHARI	
46	1964059	DIXIT CHIRANTAN PRAKASH	
47	1964060	SONAWANE VISHAL AJAY	Prof. Vaishali Bhoite
48	1964061	PATEL AISHA MEHBOOB	
49	1964062	DESHMUKH MAYURI VIKAS	
50	1964063	PAWAR REVATI SANJAY	
51	1964064	KALEKAR KSHITIJ UMESH	
52	1964065	KALE AAMOD PRABODH	
53	1964066	KADAM DEEPTI HANAMANT	
54	1964067	RAJU MAHADEV MAJI	
55	1964068	PRAYAG DEVRAJAN NAIR	
56	1964069	NILESH DADASAHEB DESHMUKH	
57	1964070	PATEL HENALI AMRUTLAL	
58	1964071	JANGALE ADITYA SAVALARAM	
59	1964072	DHOKALE VIRAJ VINAYAK	
60	1964073	MATE SIDDHIVINAYAK ASHOK	
61	1964074	WAKALKAR UTKARSHA DATTATRAYA	


Prof. Vaishali Bhoite
 Co-ordinator
 M.Sc. Comp. Sci.


Prof. S.S. Deshmukh
 Vice Principal, Head
 Dept. of comp. Sci.

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Progressive Education Society's
Modern College of Arts, Science and Commerce,
 Shivajinagar, Pune-5
Department of Computer Science
M. Sc. Part-II (2019-2020)
Mentor-Mentee list

Sr. No.	Roll Number	Student's Name	Mentor name
1	74001	NACHAN SANTOSH BALU	Prof. S. S. Deshmukh
2	74002	PALANDE HARSHADA SURESH	
3	74003	DESHMUKH SHREYAS SHAMKANT	
4	74004	APURVA ASHOK UMBRAJKAR	
5	74005	PUNDE SWANANDA MAHESH	
6	74006	DURNE POOJA DHRUVABAL	Prof. Manisha Suryawanshi
7	74007	RUTUJA PANJABRAO SUDRIK	
8	74008	MARATHE INDRANIL DILIP	
9	74009	PAWAR SUSHMITA SHARAD SNEHA	
10	74010	GAYATRI HIRAMAN PAGAR	
11	74011	OVHAL SNEHA RAMESH	
12	74012	BHALERAO PRAJWALA SAHEBRAO	
13	74013	KULKARNI MAITREYEE MILIND	
14	74014	HARVINDAR SINGH GARCHA	
15	74015	CHAITANYA MANIK BHADANE	
16	74016	SHINDE AKSHTA ATMARAM	
17	74017	NAVALE PRITAM SANJAY	Prof. Sonali Deshmukh
18	74018	MAYURI VILAS VANMORE	
19	74019	NURAS NASER SAEED HIZAM	
20	74020	GHANAWAT MONIKA HANAMANTRAO	
21	74021	CHAUDHARI MOHIT SURESH	
22	74022	MANE PRIYANKA SAUDAGAR	
23	74023	SUDAKE RADHIKA SOPAN	
24	74024	SHIRURKAR MAYUR SHIVAJI	
25	74025	YADAV ROHAN VASANT	
26	74026	MAURYA NITESHKUMAR GAURISHANKAR	
27	74027	DISHA SANDEEP JADHAV	
28	74028	RUTUJA SHINDE	
29	74029	PRERANA GAUTAM PAGARE	

30	74030	MAHADIK SHUBHAM LAXMAN	Prof. Jigisha Pawar
31	74031	NIKAM ASHISH RAMESH	
32	74032	KOTHAWADE PRANITA DEELIP	
33	74033	ROHIT GANESH JANRAO	
34	74034	MAHANDULE ALISHA SANJAY	
35	74035	PACHERKAR RACHANA RAJU	
36	74036	KSHIRSAGAR SHUBHAM ANIL	
37	74037	NIKITA BHAGAT	
38	74038	SWAPNIL BALASAHEB GOPALE	
39	74039	MORE RAJAT DNYANDEO	
40	74040	JADHAV SHUBHANGI ARUN	
41	74041	PATIL ASHWINI PRADIP	Prof. Sanjay Mahajan
42	74042	GORE HARSHAD DATTATRAYA	
43	74043	GADRE PRAJAKTA SHRIKRISHNA	
44	74044	TAMHANKAR VAISHNAVI VINAYAK	
45	74045	VIDWANS SANKET SURENDRA	
46	74046	SMITA UDAY KATE	
47	74047	MORADE SANSKRUTI ULHASRAO	
48	74048	KODAG KAJOL MAHADEO	
49	74049	SNEHAL ANIL AMRALE	
50	74050	APTE ABHAYA CHANDRASHEKHAR	
51	74051	GAIKWAD TRUPTI UTTAM	Prof. Meghmala Patil
52	74052	KULKARNI PRANITA PRASHANT	
53	74053	PATIL SHRUSHTI SURYAKANT	
54	74054	AMALY MOHAMMED SALUM	
55	74055	VADNERE PRANAV SUBHASH	
56	74056	ABHISHEK PAWAR	
57	74057	TUPE KAVERI VINAYAK	
58	74058	LENDAVE AKSHAY NETAJI	
59	74059	JAWALE JALASHREE SANJAY	
60	74060	KALE SHEETAL POPAT	
61	74061	RAUT SIDDHARTH VIJAY	
62	74062	SHIVANI RACHCHA	

V. Bhoite
Prof. Vaishali Bhoite
Co-ordinator
M.Sc. Comp. Sci.

SS
Prof. S.S. Deshmukh
Vice Principal, Head
Dept. of comp. Sci.

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S.No	Roll No.	Mentee Name	Mentor
1	44801	WAGHCHAUDE KARAN GAJANAN	Prof. Sheetal Patil
2	44802	PAWAR AKSHATA BAPURAO	
3	44803	GAIKWAD JAYDEEP NIKHILESH	
4	44804	RATHOD NAMRATA MANOJ	
5	44805	AMRUTA RAJENDRA NANAWARE	
6	44806	JAIWAR KUNAL MOHAN	
7	44807	PATIL SUMIT ASHOK	
8	44808	JOSHI AYUSH ABHIJIT	
9	44809	PRATEEK MAHESH PATIL	
10	44810	BAGADE ATHARV MANOJ	
11	44811	CHOUDHARI VAISHNAVI VITTHAL	
12	44812	KHATAL VISHAL VIJAY	
13	44813	NAVALE MANGESH MININATH	
14	44814	KHARBAS EKTA RAJENDRA	
15	44815	ADAGALE RUSHIKESH DNYANESH	
16	44816	MEHER PRACHI BHARAT	
17	44817	DOYE HIMANSHU KISHOR	
18	44818	THORAT PRATIK JAYSING	
19	44819	DUGGANI BASAVRAJ RAJU	
20	44820	JADHAV SATYAM MAHENDRA	Prof. Sanjay Mahajan
21	44821	VIVEK ASHOK MOUDEKAR	
22	44822	CHOUGHULE JAY SACHIN	
23	44823	DARADE ANKITA SHIVAJI	
24	44824	PATIL PRANIT DATTATRAY	
25	44825	SHELKE NACHIKET SURESH	
26	44826	DESHMUKH ANAND VIKAS	
27	44827	GADE ANIKET FULCHAND	
28	44828	SHINDE PRASADIK A SANJAY	
29	44829	SUTAR SANDESH SHAMRAO	
30	44830	WAGHMARE VAIBHAV SANJAY	

31	44831	CHAVAN SANKET SHRIRAM	
32	44832	MAJHAR MAHETAB SHAIKH	
33	44833	HARIPRIYA AMARENDRA ARYA	
34	44834	KATRUWAR GAURI SHILPA	
35	44835	KANADE POOJA RAVINDRA	
36	44836	URVI HEMANT VIRKAR	
37	44837	DALVI SANJANA SANDIP	
38	44838	KURKUTE SAKSHI VINAYAK	
39	44839	UTTEKAR AKSHATA VINOD	Prof. Aditi Patil
40	44840	KATKAR YOGITA RANJIT	
41	44841	TORNE AKSHATA RAJESH	
42	44842	DOSHI SAKSHI RANJEET	
43	44843	BHAT VISHAL SANJAY	
44	44844	JALASAKARE ANIKET MEGHARAJ	
45	44845	ABDUL HADI HAIDARI	
46	44846	KAMBLE SIDDHANT VINAY	
47	44847	DEVAL SACHIN BHAPKAR	
48	44848	GORE VIPUL AVINASH	
49	44849	JAIN KARAN LALIT	
50	44850	SURVE VIRAJ MACHINDRA	
51	44851	BHOIR JYOTI DADABHAU	
52	44852	WAYAL ROHIT DILIPRAO	
53	44853	INGALE GUNJAN DINESH	
54	44854	RAUT SMIT UTTAM	
55	44855	KAMBLE VIVEK VIJAY	
56	44856	LONDHE SUSHANT SUNIL	
57	44857	JADHAV PRITEE BHASKARRAO	
58	44858	MOURYA AMIT RAMTEERATH	Prof. PushplataGoarde
59	44859	GUPTA MANISH SURENDRA	
60	44860	DERVANKAR SIDDHESH SANJAY	
61	44861	MANE AKSHAY VINAYAK	
62	44862	ANAND KUMAR	
63	44863	ADHAO AKSHAY RAVINDRA	
64	44864	BHIDE PURVA PRASAD	

65	44865	FULPAGARE HARSHRAJ GANESH	
66	44866	KODGIRWAR MOUSAMI RAJU	
67	44867	SARVADE JAY VIJAY	
68	44868	BADADE ISHWARI SANJAY	
69	44869	BIRAJDAR BILAL MAHAMADRAFI	
70	44870	GURDEHALLI AUDUSIDDHA DHARMANNA	
71	44871	SHINDE PRATIKSHA GANESH	
72	44872	HALIJWALE SHUBHAM ANIL	
73	44873	KHARAT PRABHAV KISHOR	
74	44874	WAGHMODE AKSHAY GORAKH	
75	44875	PATIL ARYA ANIL	
76	44876	GHATUL RUSHIKESH DAMODHAR	
77	44877	LAISHRAM BORIS MEITEI	
78	44879	RAVISHANKAR SHETGAR	

Sr.No	Roll No	Mentee Name	Mentor
1	1934801	GAWAI YOGESH HIMMAT	Prof.PushplataGorade
2	1934802	DHADAM SHRUTI DNYANDEV	
3	1934803	KADAM MAYUR PRAKASHRAO	
4	1934804	SUJEET SUDHIR BHAGANE	
5	1934805	ABHISHEK SONI	
6	1934806	GUTTHE PURUSHOTTAM BHARAT	
7	1934807	KARIYA BHAVIKKUMAR BHOLESHKUMAR	
8	1934808	MUJUMDAR AAKANSHA AVADHUT	
9	1934809	JADHAV SAGAR SANJAY	
10	1934810	NEELANJAN MALLICK	
11	1934811	PRATHAMESH DNYANDEO PHADTARE	
12	1934812	CHOUGULE VIVEK VISHNU	
13	1934813	CHOUDHARI PRAVIN BHANARAM	
14	1934815	MORE AJAY BALASAHEB	
15	1934816	KULKARNI ANUSHKA SUDHIR	

16	1934817	GAIKWAD KUNAL SANJAY	
17	1934818	HARSHITA AMARJIT JOSHI	
18	1934819	ISHA MANEESH BENDRE	
19	1934820	JAGTAP APEKSHA DEVRAO	
20	1934821	RAJVEER MOTILAL BIDKIKAR	
21	1934822	PRACHEETA RAJESH KALRA	
22	1934823	PATIL ABHISHEK TANAJIRAO	
23	1934824	JADHAV AJAY KASHINATH	Prof.Aditi Patil
24	1934825	LAUKIK BABAN SHINDE	
25	1934826	PATIL KIRAN MOHAN	
26	1934827	CHAVAN ADITYA ANIL	
27	1934828	MANASI SHARDUL KOLHAPURE	
28	1934829	MERGU SHRUTI CHANDRAKANT	
29	1934830	DHAVAL SUVARNA DNYANESHWAR	
30	1934831	CHAUDHARI ANIKET UDDHAV	
31	1934832	NIKITA SHANKAR KHOT	
32	1934833	ROHIT VINODRAO KULKARANI	
33	1934834	KALE HARISH RAMESHWAR	
34	1934835	BAHIR TUKARAM MAHARUDRA	
35	1934837	GAWANDE VRUSHALI SHESHRAO	
36	1934838	ABHISHEK ANANT PHATAK	
37	1934839	PHUTANE GANESH BALASAHEB	
38	1934840	KALASKAR ANIKET GAJANAN	
39	1934841	WANKHADE AKSHAY WASUDEO	
40	1934842	BIRAJDAR BALAJI VIDYASAGAR	
41	1934843	BAGUL SWAPNIL ANILKUMAR	
42	1934844	SAMPADA SATISH AGALE	
43	1934845	KENGAL HARSHWARDHAN PARSHURAM	
44	1934846	AMLIWALA AHMAD YUSUF	

45	1934847	GAIKWAD YASH RAMESH	Prof. Trupti Gohad
46	1934848	KARHADE VENKATESH PRAMOD	
47	1934849	MULJE NIKITA DAYANAND	
48	1934850	SHASTRI ANURAG OMPRAKASH	
49	1934851	DHIRAJ SUDHAKAR SIDAM	
50	1934852	NILESH NARAYAN BHOI	
51	1934853	ANARASE DIPAK BHAGWAN	
52	1934854	BALAJI YASHWANT KAITKAR	
53	1934855	RUTIKA SANDIP CHAUDHARY	
54	1934856	VAIDYA SAMARTH MILIND	
55	1934857	DHUPKAR PRANIT SANJAY	
56	1934858	ISHWAR SHIVCHAND RUNWAL	
57	1934859	VAIBHAV ARJUN SHEJWAL	
58	1934860	KAROTE PALAVI RAJESH	
59	1934861	RANJEET KUSHWAHA	
60	1934862	AFZAL MULIMANI	
61	1934863	SAYEED ABID HUSSAIN	
62	1934864	LAKHPURE PRASAD DASHARATH	
63	1934865	KSHIRSAGAR TUSHAR ASHOK	
64	1934866	DHOTRE ROHIT MAKARDHWAJ	
65	1934867	GAIKWAD PRAJKA PRADEEP	
66	1934868	AMINULLAH FATEHZADA	
67	1934869	SHAKERULLAH TALASH	Prof. Pradnya Jog
68	1934870	TELKHADE ARADHYA NARENDRA	
69	1934871	SANKET SANJAY KALE	
70	1934872	PRASANNA MANOJ CHAVAN	
71	1934873	MASIH KOHISTANI	
72	1934874	JADHAV SHIVAM GOPALBHAI	
73	1934875	KAMBLE SAMVIDHAN BALAJI	

74	1934876	SINGH ADITYA YOGENDRAKUMAR	
75	1934877	AZIZI NASARATULLAH	
76	1934878	PRANAV VISHNU DEOKAR	
77	1934879	BHARATSING SURENDRASING PARDESHI	
78	1934880	CHAUDHARI PARTH RAJESH	
79	1934881	DESHPANDE VAIDEHI SHASHIKANT	
80	1934882	SANKALP SANJAY MOKASHE	
81	1934883	ABHINAV V	
82	1934884	GHAWSULLAH SAFI	
83	1934885	SHAIKH AJEEM RAFIQUE	
84	1934886	DANYAR HUSSAIN	
85	1934887	SHUKRE SHWETA MANGESH	
86	1934888	SHGUPTA SHAKIL TAMBOLI	
87	1934889	KHURRAMOV AMINJON	
88	1934890	ADITYA DINESH RAPELLI	

S.No	Roll No.	Mentee Name	Mentor
1	54801	WALKE SHRIKANT DNYANDEV	Prof.Dr.Kalyani Salla
2	54802	KARDILE GAYATRI RAJESH	
3	54803	SHINDE SHUBHAM AVINASH	
4	54804	TODMAL SHUBHAM DADASAHEB	
5	54805	JADHAV AISHWARYA DILIP	
6	54806	GHOLAP SHITAL JANARDHAN	
7	54807	BORHADE GAURAV GANESH	
8	54808	DHAGE HARSHAL NAGSEN	
9	54809	JIBIN GEORGE	
10	54810	MARALE RUTUJA SUNIL	
11	54811	DESHMUKH NIKITA SANJAY	
12	54812	GAWARI PALLAVI SUNIL	

13	54813	CHAUDHARI SAURABH BAPU	Prof. Sheetal Patil
14	54814	CHOUDHARY NARESH SESHARAM	
15	54815	NAIK NIRANT RAHUL	
16	54816	ATHAVALA SANIKA SURENDRA	
17	54817	PATHAN ALISHA FAIYAZ	
18	54818	CHAVAN SAKSHI SANJAY	
19	54819	BHANGE VEDANG UDAY	
20	54820	ADITYA RAWAT	
21	54821	KAPOOR ANJALI KAILAS	
22	54822	GOGARKAR VAUNSHIKA AVINASH	
23	54823	ZURANGE GHANSHYAM UTTAM	
24	54824	UDHANE ADITYA SANTOSH	
25	54825	PARDESHI AKASH JEEVAN	
26	54826	DEVKAR ANKITA SHANTARAM	
27	54827	JAMADAR SAKSHI SUBHASH	Prof. Meghmala Patil
28	54828	PARA VIVEK RAMESH	
29	54829	REDDE BHAGWAT PRAN	
30	54830	GAJBARE MANASI MAHESH	
31	54831	PANDEY ESSA	
32	54832	YADAV KAMLESHWAR BALAJIAH	
33	54833	KAMBLE PRATHMESH GOPAL	
34	54834	SHINDE PRATIKSHA ANIL	
35	54835	JAGDALE TANAY DILIP	
36	54836	BHALERAU LAXMAN BHAGWAN	
37	54837	SHUKLA SHRADDHA PRADIP	
38	54838	KHADGI TEJASWINI KESHAV	
39	54839	SHAIKH AMAAN SALIM	
40	54840	GAIKWAD ABHIRUCHI ANIL	Prof. Kiran Kulkarni
41	54841	SHIRKE SHUBHAM VIJAY	
42	54842	MOHIT KUMAR	

43	54843	RATHOD AMAN SHYAMBIR	
44	54844	MANTALA LUCKY MAHESH	
45	54845	BHAVSAR PRADYUMN KRISHNARAO	
46	54846	GHIKE SARVESH VIVEK	
47	54847	BHUJBAL AMRUTA ANIL	
48	54848	PARDESHI RUTVEK RAJU	
49	54849	ADAGALE VINAYA HIRALAL	
50	54850	DONGRE MOHDAZHAR RAUF	
51	54851	YANGANDANWAR POOJA SHEKHAR	
52	54852	BEDAGE SAURABH VENKAT	
53	54853	GAIKWAD VISHAKHA MAHENDRA	
54	54854	JADHAV PRATIKSHA MAHESH	

Class	Name of the mentor	Students Roll No.	Name of the student

2.4.2 Honours and recognitions received by teachers

(received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)

Year of award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies

3.1.1 The institution provides seed money to its teachers for research,

(registration fees reimbursed for attending conferences, seminars can be considered here
YuvaSanshodhak amount can also be considered here)

Yes..... No. if yes give details

Name of the teacher getting seed money	The amount of seed money	Year of receiving grant	Duration of the grant
Prof.MadhuriGhanekar	Rs.5000/-	2019-20	Submitted research scheme under 'YuvaSanshodhak Scheme and Seed Money for Teachers' for 'Effect of radiation on school children

3.1.2 Teachers awarded National/International fellowship for advanced studies/ research during the year				
	Name of the teacher awarded the fellowship	Name of the Award	Date of Award	Awarding Agency
National				
International				

3.2.1 Research funds sanctioned and received from various agencies, industry and other organisations				
Nature of the Project	Duration	Name of the funding Agency	Total grant sanctioned	Amount received during the year
Major projects				
Minor Projects				
Interdisciplinary Projects				
Industry sponsored Projects				
Projects sponsored by the University/ College				
Students Research Projects (other than compulsory by the College)				
International Projects				
Any other(Specify)				
Total				

Pl provide the list

Principal Investigator	Title of the Project	Name of funding agency	Amount sanctioned	Duration of the Project (yyyy-yyyy)	Type of the project (Major, minor, interdisciplinary, industry sponsored, college sponsored, university sponsored, student research project, international project, any other)	Status of project (submitted, Sanctioned, ongoing, completed)

3.3.1 Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year			
Title of Workshop/Seminar	Name of the Dept.	Date(s)	Number of participants
Carrier Opportunities in Aviation	Computer Science	18/9/19	50
Academic Visit at I-medita (6 batches) at I-Medita, Baner,Pune	Computer Science	17 January-24 January 2020	180

3.3.2 Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year				
Title of the innovation	Name of the Awardee	Awarding Agency	Date of Award	Category

Name of the Department	Name of the staff / student	Category (staff / student)	Name of Thesis	Name(s) of guide	Year of degree award	Name of University awarding degree
Computer Science	Prof.Megh mala Patil	Staff	Designing and implementation of Anti distributed denial of Service (ADDOS) Intrusion Detection System (IDS) For Cloud Computing	Dr.S.D.Bhoite	July 2019	M.Phil. Computer Science in July 2019 from Shivaji University
Computer Science	Mr.VedangBhange Bhagwat Redde	Student	Audience Emotion Recognition and Mob control using Machine Learning	Dr.Kalyani Salla	2019	Savitribai Phule Pune University
Computer Science	1) Navnath Shinde 2) Gajanan Shinde	Student	Waste Management System	Prof. Madhuri Ghanekar	2019	Savitribai Phule Pune University
Computer Science	1) Akshata Desai 2) Nikita Bhole	Student	Homeland for Mentally Challenged students	Prof. Manisha Suryawanshi	2019	Savitribai Phule Pune University
Computer Science	1) SrushtiBhor 2)ShrawaniKhand are	Student	Helping Hands	Prof. Madhuri Ghanekar	2019	Savitribai Phule Pune University
Computer Science	1) Omkar Doke 2) Aditya Chandorkar	Student	Online Donation portal for Orphanage and old age homes	Prof. Manisha Suryawanshi	2019	Savitribai Phule Pune University
Computer Science	1) Mahesh Jadhav 2) Avinash Gaikwad	Student	Online Crime Management System	Prof. Shamkant Deshmukh	2019	Savitribai Phule Pune University
Computer Science	1)Pradhyum Bhambare 2)Shubhangi Mahadik	Student	Analysis of reasons of floods in Pune and making Aware people using Web Technologies	Prof. Manisha Suryawanshi	2019	Savitribai Phule Pune University
Computer Science	1)Pradhyum Bhambare 2)Shubhangi Mahadik	Student	'Personal Digital Assistant': A Case Study			
	1) Kunal Nikam 2) Aisha Patel		Comparative study of ways of constructing expression trees for its performance using various	Prof.Vaishali Bhoite	2019	Savitribai Phule Pune University

			parameters			
			Overcoming Language Barrier Problem and usage of Generated Data in various Sectors using Predictive and Prescriptive Analysis Tools			
			Research Paper published in the International Journal of Engineering Research & Technology, ISSN:2278-0181, ICSITS - 2020(Volume 8 - Issue 05) Conference Proceedings			

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

Details of Ph.D. students registered in research centers

Sr. No.	Student Name	Guide Name	Date of Registration	Date of Ph.D. Award
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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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3.4.2 Research Publications in the Journals notified on UGC website during the year

Sr. No	Name of the Staff Member	Title of the paper	Journal Name, ISSN Number	Level(National, International / state level)	Volume Issue, Date of publication	Impact Factor of journal
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3.4.3 Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Sr. No	Name of the Staff Member	Book Title	Publisher Name	ISBN Number	Year of publication
1	Prof.MadhuriGhanekar	'A study of association between confidence in using technology and success in examination'	'International Journal of Future Generation Communication and Networking'		14th and 15th Feb 2020.

3.4.4 Patents published/awarded during the year

Patent Details	Name of the staff member	Patent status Published/ Filed	Patent Number	Date of Award

3.4.5 Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index

Title of the paper	Name of the author	Title of the journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations

3.4.7 Faculty participation in Seminars/Conferences and Symposia during the year :

No. of Faculty	International level	National level	State level	Local level
Attended Seminars/ Workshops		6		10
Presented papers		1		
Resource Persons				4

Sr. No	Name of the Staff Member	Name of the conf. /seminar/ symposia	Place and date	Role (resource person/keynote speaker/invited speaker/ presented paper/ participant	Name of the paper published / talk delivered
1	Prof.Manisha Suryawanshi	Career Opportunities in IT Industry and pre-	6th Jan 2020	Resource person	Career Opportunities in IT

		placement activities in Abasaheb Garware College for PG students			Industry and pre-placement activities
2		Seminar on 'Career Opportunities in various fields after SSC' for 9th and 10th standard students of Hutatma Mahavidyalaya		Resource person	'Career Opportunities in various fields after SSC'
3		State Level Seminar on 'E-content development' organized by Department of Animation of our College	17th, 18th January 2020	Participant	'E-content development'
4	Prof. Madhuri Ghanekar	Presented a paper 'A study of association between confidence in using technology and success in examination' International Conference IC2TMA-2020	14th and 15th Feb 2020.	Presented Paper	'International Journal of Future Generation Communication and Networking'
5	Prof. Vaishali Bhoite	Attended open house on 'How to bridge gap of Industry and Academia' arranged by BHAU institute, COEP, Pune	14th November 2019	Participant	BHAU institute, COEP, Pune
6		'Hutatma Balveer Shirish kumar Higher Secondary School, Shivajinagar, Pune' for conducting 'Meditation Session' for 9th and 10th standard students	21st January 2020	Resource Person	
7		State Level Seminar on 'E-content development' organized by Department of Animation of our College	17th, 18th January 2020	Participant	'E-content development'
8	Dr. Prof. Kalyani Salla	State Level Seminar on 'E-content development' organized by Department of Animation of our College	17th, 18th January 2020	Participant	'E-content development'

9		Attended a Webinar on 'IPR and Patent Filling'	30th April 2020	Participant	
10		Attended a Webinar on 'Online Teaching' hosted by Ahmednagar College	7th May 2020	Participant	
11		'Writing an Effective Research Paper' on the occasion of National Science Day for PG students and staff Members of the Department	28th Feb 2020	Resource Person	
12	Prof. Sheetal Patil	State Level Seminar on 'E-content development' organized by Department of Animation of our College	17th, 18th January 2020	Participant	'E-content development'
13		Attended a Webinar on 'Online Teaching' hosted by Ahmednagar College	7th May 2020	Participant	
14		'Publication Ethics'	on 23rd April 2020	Participant	
15		'IPR and Patent Filling'	30th April 2020	Participant	
16		webinar on 'Machine Learning' organized by Abasaheb Garware College Pune	8th July 2020	Participant	
17	Pushplata Gorade	'IPR and Patent Filling'	30th April 2020	Participant	
18		'Publication Ethics'	on 23rd April 2020	Participant	
19		webinar on 'Machine Learning' organized by Abasaheb Garware College Pune	8th July 2020	Participant	
20	Aditi Patil	'IPR and Patent Filling'	30th April 2020	Participant	
21		webinar on 'Machine Learning' organized by Abasaheb Garware College Pune	8th July 2020	Participant	
22		'Publication Ethics'	on 23rd April 2020	Participant	
23	Trupti Gohad	'IPR and Patent Filling'	30th April 2020	Participant	

24		'Publication Ethics'	on 23rd April 2020	Participant	
25		webinar on 'Machine Learning' organized by Abasaheb Garware College Pune	8th July 2020	Participant	
26	Shweta Jawale	Workshop in Python Programming on organised by Modern College of ASC, S'nagar, Pune-5	17 th and 18 th January 2020	Participant	
27		One Day Workshop on Introduction to Data Science (with Python) organised by Modern College of ASC, S'nagar, Pune-5	3rd February 2020	Participant	
28		Attended Webinar on Public Ethics : by Shubha Nagarkar – Part I	23 rd April 2020	Participant	
29		Attended Webinar on Introduction of IPR and Patent Filing Part II -	30 th April 2020	Participant	
30		National Online Seminar on "Creation of MOOCs" to be held on by P. ILANANGAL, Madras University	27th April 2020	Participant	
31		National Seminar on Creation of MOOCs - Resource Person : Dr. Sameer Sahasrabudhe (Director, EMRC, Pune)	on 27 th April 2020	Participant	

Details of Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department

Sr. No	Name of the Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department	Level (international/ National/ State/ University/ College)	Name of funding agency	Date	Name(s) of resource person(s)	Number of participants attended the event
1	Blockchain, Deveapps, Angular	College	-	29 Sept	Aher Suraj, Nitor	50

	r JS,NODE JS,NETCORE			2019	Technology	
2	.Netcore,Docker,Azure	College	-	19 June 2019	Harsh Mahajan,Emerson Technology	50
3	Japanese Learning	College	-	25 July 2019	Prajwal Channagiri,HIRAMEK I Solutions PVT LTD	60
4	Interview Guidance	College	-	10 Aug 2019	Mr.Sagar Shinde, Splashgain Tech	50
5	Web Developement	College	-	28 Sept	AkshayGaikwad,Aloha Tech	55
6	Hands on Training on Cross platform Mobile app developement	College	-	14 Sept	Amrita Karambelkar, Suresh Pal, Knowledge Solutions India PVT LTD	40
7	Career Opportunities in Aviation Industry,ATC& PSA	College	-	18 Sept 2019	Rupesh Baviskar	50
8	AI,Blockchanin	College	-	14 Oct 2019	Prashant Waghmare	40
9	Cloud Computing & python	College	-	21 Dec 2019	Swapnil Koulgikar,SPring Technologies India PVT LTD	
10	AI & ML	College	-	21 Dec 2019	DR.P.N.Mahale STESS SKNCOE	67
11	Big Data	College	-	21 Dec 2019	Anand Singh, Cuelogic	50
12	Salesforce	College	-	21 Dec 2019	Pradeep Jangid, Arxxus Tech	50
13	QA & Python	College	-	21 Dec 2019	Prashant Gaikwad, Spring Tech	45
14	Windows Kernel	College	-	30 Dec 2019	Abhijit Kulkarni,Incrux Tech	50
15	Devops	College	-	31 Jan 2020	Mayur Shinde,Diamanti LLP	50
16	MVC,Netcore	College	-	31 Jan 2020	AnirudhhaSathe,Splashgain Tech LTD, Suraj Yadav, Linescript PVT LTD	45
17	Javascript& AWS	College	-	3 Feb 2020	Sameer Gitay, SQR infotech	60
18	IOT & AI	College	-	8 Feb 2020	Nikhil Bhaskran	50
19	Salesforce	College	-	22 Feb 2020	Manasi Londhe,Bluepinapple	45

20	Big Data	college	-	22 Feb 2020	Pradeep Jangid,Bluepineapple	45
21	Sales force	College	-	22 Feb 2020	Anand Singh, CUellogic	45
22	Cyber Security	College	-	5 Mar 2020	Pratik Sutar,University of Arizon	50
23	Devops	College	-	7 Mar 2020	Aniket Chavan, ScaleReal	60

3.5.1 Revenue generated from Consultancy during the year				
Name of the Consultant(s) department	Name of the Staff member	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)

3.5.2 Revenue generated from Corporate Training by the institution during the year				
Name of the Consultant(s) & Department	Title of the Programme	Agency seeking training	Revenue generated (amount in rupees)	Number of trainees

3.6 Extension Activities			
3.6.1 Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year			
Title of the Activities	Organising unit/ agency/ collaborating agency	Number of teachers co-ordinated in such activities	Number of students participated in such activities
Govt. Schemes awareness	MahitidootYuvaDoot, NSS	-	20
Road Safety Awareness Campaign	Maruti Suzuki and NSS	-	15
<u>Anti Tobbaco Activity</u>	NSS Unit and TATA Group	-	20
<u>Legal Awareness</u>	NSS unit	-	15
<u>Eradication of Drugs</u>	NSS unit	-	20
<u>Sankalp Lecture Series</u>	NSS unit	-	30
Paddy Plantation	NSS unit	-	35
Awareness of Customer Rights	NSS unit	-	15

Workshop on Road Safety	NSS unit in collaboration with Pune Police	-	45
Participation in Organ Donation Awareness Rally	NSS unit in collaboration with Pune Municipal Corporation and B. J. Medical college	-	30
Blood Donation Camp	NSS unit & Dinanath Mangeshkar Blood Bank	-	30
Workshop on Anti Drugs	NSS unit of Modern college in collaboration with Pune Police	-	20
Guinness Word Record(Tree Plantation) Participation	SPPU	-	25
Participation in Palkhi Procession	SPPU	-	10
Exhibition CUM Sale by PALVI	Modern College & PALVI	-	10

3.6.3 Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year				
Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of teachers co-ordinated such activities	Number of students participated in such activities

3.7 Collaborations			
3.7.1 Number of Collaborative activities for research, faculty exchange, student exchange during the year			
Nature of Activity	Participant	Source of financial support	Duration

3.7.2 Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year				
Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration (From-To)	participant
Language	Japanese Learning	HIRAMEKI Solutions India PVT LTD	25 July-5 Aug	50

3.7.3 MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year

Organisation	Date of MoU signed	Purpose and Activities	Number of students/teachers participated under MoUs

4.2.2 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc

Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e - content
Prof.Aditi Patil	DBMS	LMS	2019
Prof.TrupitiGohad	Discrete Maths,DAA	LMS	2019
Prof.PushplataGorade	C programming	LMS	2019
Prof.Pradnya Jog	Computer Fundamentals	LMS	2019
Prof.Sheetal Patil	Computer Organization,Operating Systems	LMS	2019
Prof.Abhijit Sathe	C Programming	LMS	2019
Prof.Meghmala Patil	Web Tech	LMS	2019
Prof.VaishaliBhoite	Advanced OS	LMS	2019
Prof.Sonali Deshmukh	Advanced OS	LMS	2019
Prof.JigishaPawar	Fuzzy LLogic	LMS	2019
Prof.Sangita Raut	DBMS	LMS	2019
Prof.ShwetaJawale	C Programming	LMS	2019
Prof.ManishaSuryawanshi	DBMS	LMS	2019
Prof.SmitaAchalkar	DOT NET	LMS	2019

4.3 IT Infrastructure

4.3.1 Technology Upgradation (overall)

	Total Computer s	Compute r Labs	Interne t	Browsin g Centres	Compute r Centres	Offic e	Department s	Availabl e band width (MGBPS)	Other s
Existin g	160	5	5	0	0	0	1	6 MBPS	
Added									
Total	160	5	5	0	0	0	1	6 MBPS	

5.1.2 Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

Name of the capability enhancement scheme	Date of implementation	Number of students enrolled	Agencies involved

5.2.1 Details of campus placement during the year			
On campus		Off Campus	
Name of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
Aloha technology Pvt LTD	60	1	15
B-eye business intelligence solutions Pvt LTD	60	2	
Darsh Technosoft	60	2	
FDS infotech.pvt	60	1	
Gamut Business Solutions	60	1	
Magneto	60	1	
Max Secure	60	1	
Mindpool technology pvt.ltd.(Client - Allscripts)	60	1	
Omniscient	60	1	
Onshape India Pvt. Ltd.	60	1	
PONTO TECHNOLOGIES	60	2	
PubMatic INDIA PVT. LTD.	60	1	
Quickheal Technologies Ltd	60	1	
Quinstreet	60	1	
Splashgain technology solution Pvt Ltd	60	1	
SpryIQ Technologies Pvt LTD	60	3	
SQr infotech Pvt LTD	60	1	
Technofity solutions	60	1	
Tieto	60	1	
Vforesee technology	60	1	
Webworx	60	1	

5.2.3 Students qualifying in state/ national/ international level examinations during the year (eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)		
Items	No. of Students selected/qualifying	Registration number/roll number for the exam
NET		
SET		
SLET		
GATE		
GMAT		

CAT		
GRE		
TOFEL		
Civil Services		
State Government Services		
Any Other		

5.2.4 Sports and cultural activities / competitions organised at the institution level during the year		
Activity	Level	Participants
Annual Social Gathering	College	800
Kartikeya Rindani Cultural Event	Department	50
Kartikeya Rindani Poster Competition	Department	100
Kartikeya Rindani Programming Competition	Department	100
Kartikeya Rindani Quiz Competition	Department	150
Kartikeya Rindani Project Competition	Department	50
Kartikeya Rindani Seminar Competition	Department	40
R.M.Marathe Programming Competition	Department	100

5.3.2 No. of registered Alumni:
260

5.3.3 Alumni contribution during the year (in Rupees) :

5.3.4 Meetings/activities organized by Alumni Association :
5

6.3.1 Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year				
Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support

6.3.2 Number of professional development / administrative training programmes organized by the Colleges for teaching and non teaching staff during the year					
Year	Title of the professional development programmeorganised for teaching staff	Title of the administrative training programmeorganised for non-teaching staff	Dates (from-to)	No. of participants (Teaching staff)	No. of participants (Non-teaching staff)

6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year		
Title of the professional development programme	Number of teachers who attended	Date and Duration (from – to)
E-Content Development & use of Online Teaching, Tools and Services' organized Modern College (Autonomous), Pune - 5	20	19/05/2020 to 29/05/2020
Faculty Development Program on 'Python' organized by Spoken Tutorial, IIT Bombay	16	April- May 2020
Faculty Development Program on 'Cross Platform App. Development Using Android	7	April 2020
Faculty Development Program on 'Computational Mathematics' organized by Department of Computer Science	2	Dec 2019
FDP on Mobile App Development conducted by Knowledge Solutions India, Microsoft Partner	4	March 2020
FDP on LaTeX and passed the test organized by PadmabhooshanVasantaodada Patil Institute of Technology, Bughgaon in association with IIT Bombay Spoken Tutorial	1	23rd April to 2nd May , 2020

6.5.2 Activities and support from the Parent – Teacher Association (at least three)
<ol style="list-style-type: none"> 1. BCA Science Parent-Teacher Meet 2. BscComp.Science Parent-Teacher Meet 3. Msc Comp Science Parent-Teacher Meet 4. BCA Science Parent-Teacher Counselling 5. BscComp.Science Parent-Teacher Counselling 6. Msc Comp Science Parent-Teacher Counselling

6.5.3 Development programmes for support staff (at least three)
NIL

Workshop in Python Programming for B.Sc. (Computer Science)

The workshop was conducted at Modern College of Arts, Science and Commerce (Autonomous), Pune 5 on Friday 17th and Saturday 18th January 2020. It was arranged as a combined effort of Indian Academy of Industrial and Applicable Mathematics (IAIAM), Lokmanya Tilak Chair (SPPU), The Mathematics Consortium and Modern College of Arts, Science and Commerce (Autonomous), Pune 5.

This workshop was initiated by Dr. Nivedita Mahajan, Modern College (Autonomous) Shivajinagar, Pune 5 in view of the necessity and interest of BSc (Computer Science) teachers of colleges under SPPU.

Dr. T.H. Date, founder President of IAIAM inaugurated the workshop. Eminent Professor of Mathematics from University of New York, Brooklyn college Dr. Kishor Marathe was the chief guest. He motivated the participants to cultivate the interest in using technological facilities along with mathematical knowledge to enhance future academically and financially. Dr. Marathe was felicitated at the hands of Dr. Mahajan. The EC members Prof. Swati Joglekar and Dr. Neeta Kankane were also present for the function.

Prof. Ritika Jasrotia ,Technical Head Institute of Technology New Delhi guided the participants as a resource person in Python Programming throughout the sessions. She helped the participants along with presentation during hands-on-sessions. The air fare of the speaker was arranged through Lokmanya Tilak Chair and the honorarium was paid by The Mathematics Consortium under Regional Programmes. The rest of the expenses were adjusted against the registration fees collected.

Dr. S. A. Katre, President IAIAM elaborated the role and activities of the Mathematics consortium and the Academy to the participants during the valedictory function. The participants gave positive feedbacks about the workshop. There were 65 participants from various colleges . They were benefitted during the sessions.

Dr. Nivedita Mahajan coordinated the workshop. Certificates of participation were given to all the participants .

The workshop was of immense help to the participants.

Dr. N.H.Mahajan
Coordinator

At the Department of Computer Science, we strongly intend to achieve excellence in everything we do. The need of the hour in every field including that of education is remarkable excellence. Realizing this need, our department is constantly engaged in molding futuristic information and communication technologists today. Our Alumni is spread across all leading Nations and has reached great heights in terms of position and achievement.

Our students are in the field of Computer Science and Computer Applications. Undergraduate courses conducted by the Department are B.Sc. (Computer Science) and BCA (Science). Admission to these courses is on the basis of their performance at HSC (Science). At the Postgraduate level their performance at the B.Sc. (Computer Science) degree and performance of the entrance examination is the criteria for the admission for M.Sc. (Computer Science) course. We have commenced the M.Sc. (Computer Application) course from the academic year 2019-20.

We have a dedicated team of teachers, experts and also have well equipped laboratories. The active and highly qualified team of faculty members spares no efforts to keep the students well informed and updated with current trends in technology. The students also reciprocate with their high achievements in academics, extra-curricular activities and placements.

A large number of students get excellent placements in India and abroad. We feel very proud to inform that we find our shining stars at every progressive part of the world. Every year several students are also selected in reputed foreign universities for higher studies. Various educational authorities have noted the achievements of reputation of the college. There is an overwhelming response from the students to secure admission to the courses offered by the department.

Activities conducted during the year:

- Kartikeya Rindani Intercollegiate Programming and Quiz Contest (1st Feb 2020)
- R.M. Marathe Programming Competition (27th Dec 2019)
- Placement Activity
- Seminars
- Workshop
- Group Discussion
- Mock Interview
- On-line Admission process for all the courses
- Conducting M.Sc. (CS) Entrance Examination at Mass Level
- Student/Career Counseling
- "Zaroka" - The Desktop article column

Overview of Major activities:

- **Kartikeya Rindani Programming Contest**

Since the last 10 years, Modern College of Arts, Science and Commerce, Shivajinagar, Pune -5, has been organizing the Kartikeya Rindani Memorial Scholarship distribution and Intercollegiate Competitions.

This year, Programming, Poster, Quiz, Seminar, Project and Animation short film competitions were organized on 31st January and 1st February 2019.

The recipients of the scholarship were Abhishek Nikam, Azad Singh, Aditya Chavan, Mangesh Navale, Vivek Shinde, Karishma Thorat, Tukaram Bahir and Archana Badhe. Each student received a Scholarship amount of Rs. 16,000/- Some student alumni and staff members also contributed towards the scholarship amount.

- **R.M. Marathe Programming Contest**

Every year from the year 2000, the Department of Computer Science has been conducting C programming contest for undergraduate students. Prof. R. M. Marathe (now retired) from the Physics Department has sponsored the prize for the winner of this contest which is given in the annual Prize Distribution Function.

There has been a tremendous response through all the years for this contest as all the Departments where 'C programming' is taught in the syllabus are included for the contest. The contest was conducted in two parts: 1. Objective test, 2. Online C Programming test

This year the test was conducted on 27th Dec. 2019. 114 students appeared for the 1st part i.e. the Objective Test. From this year this competition was conducted through the online mode. Omkar Doke, TYBSc student was the winner. Prof. Madhuri Ghanekar worked as a Co-ordinator for R.M. Marathe Programming Contest.

- **One Day Workshop on 'Introduction to Data Science (with Python)'**

A one-day workshop on "Introduction to Data Science (with Python)" was conducted on 3rd February 2020 in association with the Board of Students Development, Savitribai Phule Pune University.

The Objectives of the Workshop were:

- To introduce students to the Emerging Technologies in the domain of Data Science
- To learn the fundamentals of Python
- To provide hands-on training
- To understand the concepts with the help of Case studies

The following Members worked as Resource persons:

Dr. Chitra Desai, Professor and Head at NDA Khadakwasla, Pune

Dr. Sanjay Kadam, Senior Director, CDAC, Pune

Ms. Preeti Pandhu, Founder – Data Science Lab, Pune And Co-founder of Data Science Lab Consulting Services Pvt. Ltd.

We received an overwhelming response for the workshop. One hundred and ninety two students and twenty five faculty members benefited from this workshop. There were participants from other colleges namely, Abeda Inamdar College, P.V.G.'s College of Science, Modern College, Ganeshkhind, Christ College, Pune, Mama Saheb Mohol College, Modern College of Business Administration, Pune and D.Y. Patil College of Arts, Science and Commerce, Pimpri, as well.

Prof. Dr. R.S. Zunjarrao, Principal, Prof. S.S. Deshmukh, Vice-Principal and Head, Department of Computer Science extended valuable guidance and support in conducting this workshop. Prof. Manisha Suryawanshi, Placement Coordinator, Prof. Vaishali Bhoite, M.Sc. Computer Science course coordinator actively participated in the workshop. Prof. Dr. Kalyani Salla worked as a Coordinator in organizing this workshop. Staff members of Department of Computer Science worked actively in organizing this workshop.

- **Seminars**

Like every year the Department organized several **Seminars and Workshops** by inviting eminent personalities from the field of IT. The topics of the Seminar were Soft skills, IoT, Android App Development, Cross Platform App Development, Python Programming, Entrepreneurship and Employability enhancement skills. This activity proved beneficial to the students as well as to the staff members and helped in establishing a College and Industry Collaboration. All teaching and non-teaching staff members actively participated to ensure the smooth conduct of the Seminars/Workshops.

Following are the details:

- **Seminar on 'Placement Guidance and Career Opportunities'**
This Seminar was conducted by Placement Coordinator Prof. Mrs. Manisha Suryawanshi on 30th December 2019.
 - ❖ Following points were discussed in detail:
 - ❖ Interview Skills
 - ❖ Resume writing
 - ❖ Behavioral Skills
 - ❖ Placement preparation
 - ❖ Worldwide Career Opportunities
- **Seminar on 'Machine Learning: Myths and Realities'** This talk was delivered by Dr. Parikshit Mahalle, Professor and Head of Computer Engineering Department, SKNCOE, Sinhgad Technical Education Society. Machine Learning, Deep Learning and Artificial Intelligence were explained in a simplified and interesting manner. Some important applications were discussed. Students were motivated to take up Projects for Social causes. Our students interacted with the speakers.
Job opportunities in the role of Data Analyst, Data Scientist, Business Intelligence Developer were discussed. As per the feedback received from students and staff members it was an excellent talk.
Around 100 students and 15 staff members attended the Seminar.
Prof. Dr. Kalyani Salla worked as the Coordinator in organizing this Seminar.
- **Seminar on the occasion of National Science Day Two Seminars were arranged by the Department of Computer Science for their students and staff members on the occasion of National Science Day.**
Prof. S.S. Deshmukh, Vice-Principal and Head, Department of Computer Science conducted a Seminar on 'Importance of System Analysis and Design in Project' for the students of the Department of Computer Science. Our students were immensely benefited by attending this session which will help them improve their Project work.
Prof. Dr. Kalyani Salla, Assistant Professor and M.Sc. CA Course Coordinator conducted a Seminar on 'Writing an Effective Research Paper' on the occasion of National Science Day. The contents of the talk included, Author versus Reader behavior, key elements of publishing, ethical issues in publication, structure of a research paper, effective writing skills, referencing styles, Journal or Conference selection, peer review process and a discussion on global view of publications in Science.
About 60 students and 7 staff members attended the session.
- **Student participation in IAO (Industry Academy Open House) Seminar**
The students of M.Sc. Computer Science Part-I and M.Sc. Computer Application Part-I attended the Open house for students organized by IAO (Industry Academy Open House) which was conducted by Prof. Nikhil at COEP (College of Engineering Pune) on Sunday, 15th December 2019. This Seminar was conducted to discuss the current problems of unemployment, under employment, reasons and solutions for these problems.
The Agenda of this seminar was to spread awareness about the current situation of employability and the gap between the traditional education system and the current requirement of resources by the Industries as employees and also what the importance of Machine learning, Deep Learning, Artificial Intelligence and IoT is in today's competitive world and where students lack to cope up to the requirements. Prof. Vaishali Bhoite coordinated with the organizers and ensured student participation from our Department.

Activities and support from the Alumni:

- Past students have supported the placement of the current batch students in reputed IT Industries and in offering training programs
- Project guidance is made available from Alumni to the students in the form of lectures, project guidance and by conducting counseling sessions

- Group discussion sessions of the present students were arranged and seminar sessions of past students on different topics were arranged on every Saturday.
- Active participation in organizing the “Kartikya Rindani Intercollegiate Programming Contest”
- Mock Interviews were conducted by the past students who are working in reputed IT Industries for the current batch students to prepare them to face the challenges of the present competitive world and to make them mentally prepared for the competition.

Pride Alumni of Computer Science Department:

The brilliant students of our department are working at higher positions in various fields like Science and Technology, Research, Business, Banking, Industries, Education, Engineering, Medicine Administrative Services etc. Some of them often visit our college and encourage and guide the present batch of students.

Special achievement of staff members:

Prof. Manisha Suryawanshi

- 1) Worked as Coordinator for organizing the Seminar on Study-Go-Work Japan by Mr. Prajwal Channagiri, Head, Japanese section, Dept. of Foreign Languages, Ranade Institute on 10th July 2019.
- 2) Worked as Coordinator for organizing the Training Program on Study-Go-Work Japan, N5 Level Certification training conducted for students from 2nd August 2019.
- 3) Arranged Industry visit of PG students to attend a Seminar on ‘Career opportunities in Aviation Industry’ organized by Speed Jet.
- 4) Worked as Coordinator for organizing a Workshop on Python on 19th, 20th and 27th July 2019.
- 5) Worked as Coordinator for Cross Platform App. Development hands on training for UG and PG students conducted in collaboration with Knowledge Solutions (ATS) Microsoft Partner.
- 6) Attended Faculty Development Program on ‘Computational Mathematics’ organized by Department of Computer Science, SPPU in Dec 2019.
- 7) Arranged Alumni Interaction with PG students of the Department.
- 8) Worked as a Judge for the R.M. Marathe Programming Competition.
- 9) Organized a Seminar on Cyber Security by Mr. Abhijeet Kulkarni, Quickheal Technologies
- 10) Arranged Industry visit to I-Medita for students (6 batches) who registered from Department of Computer Science.
- 11) Worked as Resource person for Career Opportunities in IT Industry and pre-placement activities in Abasaheb Garware College for PG students on 6th Jan 2020.
- 12) Worked as Resource person for a Seminar on ‘Career Opportunities in various fields after SSC’ for 9th and 10th standard students of Hutatma Mahavidyalaya.
- 13) Organized a Seminar on ‘Cyber Security’ by Prof. Dr. Satam, USA.
- 14) Guided M.Sc. (Computer Science) students for Paper presentation at the National level Students Conference organized by Indira College on 20th Dec 2019.
- 15) Guided M.Sc. (Computer Science) students for Paper presentation at the National level The Conference was organized by MIT World Peace University, Pune.
- 16) Research Paper published on the topic ‘Personal Digital Assistant’: A Case Study in the International Journal of Engineering Research & Technology, ISSN:2278-0181, ICSITS - 2020 (Volume 8 - Issue 05) Conference Proceedings.
- 17) Worked as Coordinator for organizing online Faculty Development Program on ‘Cross Platform Mobile App Development’ by Knowledge Solutions India, Pune, Microsoft Partner in March 2020.
- 18) Guided T.Y.B.Sc. students for Avishkar Competition.

- 19) Attended Faculty Development Program on 'Python' organized by Spoken Tutorial, IIT Bombay in April-May 2020.
- 20) Attended Faculty Development Program on 'E-Content Development & use of Online Teaching, Tools and Services' organized by our College.
- 21) Participated in the State Level Seminar on 'E-content development' organized by the Department of Animation of our College.

Prof. Madhuri Ghanekar

- 1) Presented a paper 'A study of association between confidence in using technology and success in examination' International Conference IC2TMA-2020 held on 14th and 15th February 2020. The above paper has been published in the UGC approved Web of Science indexed journal 'International Journal of Future Generation Communication and Networking'
- 2) Submitted research scheme under 'Yuva Sanshodhak Scheme and Seed Money for Teachers' and sanctioned Rs.5000/- for 'Effect of radiation on school children'.
- 3) Completed online Faculty Development Program cross platform app development conducted by Knowledge Solutions India, Microsoft Partner.
- 4) Guided T.Y.B.Sc. students for Avishkar Competition.
- 5) Attended Faculty Development Program on 'Python' organized by Spoken Tutorial, IIT Bombay in April-May 2020.
- 6) Attended Faculty Development Program on 'E-Content Development & use of Online Teaching, Tools and Services' organized by our college.
- 7) Visited I-Medita company along with M.Sc. students on 9th January 2020 as part of Industrial Visit activity.
- 8) Worked as Coordinator for organizing R.M. Marathe Programming Competition.

Prof. Sangeeta Raut

- 1) Successfully completed FDP on Mobile App Development conducted by Knowledge Solutions India, Microsoft Partner in March 2020.
- 2) Worked as a member for F.Y.B.Sc. (Computer Science), Modern College (Autonomous) Syllabus design in May 2019.
- 3) Worked as a member for S.Y.B.C.A (Science), Modern College (Autonomous) Syllabus design in May 2020.
- 4) Attended Faculty Development Program on 'Cross Platform Mobile App Development' by Knowledge Solutions India, Pune, Microsoft Partner in March 2020.
- 5) Attended Faculty Development Program on 'Python' organized by Spoken Tutorial, IIT Bombay in April-May 2020.
- 6) Attended Faculty Development Program on 'E-Content Development & use of Online Teaching, Tools and Services' organized by our college.

Prof. Abhijit Sathe

- 1) Worked as a Coordinator for organizing Kartikeya Rindani Intercollegiate Competitions at mass level.
- 2) Coordinated the smooth conduct of M.Sc. (Computer Science) entrance exam in May 2019.
- 3) Worked actively for the online admission process of all courses in the Department, B.Sc.(Computer Science), BCA (Science), M.Sc. (Computer Science) and M.Sc. (Computer Application).
- 4) Attended Faculty Development Program on 'E-Content Development & use of Online Teaching, Tools and Services' organized by our College in May 2020.

Prof.(Dr.) Shilpa Dange

- 1) Worked as a member for S.Y.B.Sc. (Computer Science), Modern College (Autonomous) syllabus design in May 2020.

- 2) Attended Faculty Development Program on 'Cross Platform Mobile App Development' by Knowledge Solutions India, Pune, Microsoft Partner in March 2020.
- 3) Attended Faculty Development Program on 'Python' organized by Spoken Tutorial, IITBombay in April-May 2020.
- 4) Attended Faculty Development Program on 'E-Content Development & use of OnlineTeaching, Tools and Services' organized by our College.

Prof. Vaishali Bhoite

- 1) Attended open house on 'How to bridge gap of Industry and Academia' on 14th November 2019 arranged by BHAU institute, COEP, Pune.
- 2) Guided M.Sc.(CS) students for writing and presenting research paper in Student National Conference at Indira College, Wakad, Pune on 20th December 2019.
Paper entitled: 'Comparative study of ways of constructing expression trees for its performance using various parameters'.
- 3) Visited I-Medita company along with M.Sc. students on 9th January 2020 as part of Industrial Visit activity.
- 4) Invited as Resource Person in 'HutatmaBalveerShirishkumar Higher Secondary School, Shivajinagar, Pune' for conducting 'Meditation Session' for 9th and 10th standard students on 21st January 2020.
- 5) Worked as part of committee of online exam conducted by Spoken Tutorial IIT Bombay and arranged exams for M.Sc. (CS) students.
- 6) Arranged guidance session on 'Projects in IOT and AI' conducted by Mr. Nikhil Bhaskaran from BHAU institute, COEP, Pune on 8th February 2020.
- 7) Arranged session on 'Problem Solving Skills' for PG students on 5th March 2020.
- 8) Guided M.Sc. students for writing and presenting research paper in Student National Conference at MIT College, Pune on 28th February 2020.
Paper entitled: 'To solve language barriers using Predictive and Prescribed analysis'
Research Paper published in the International Journal of Engineering Research & Technology, ISSN:2278-0181, ICSITS - 2020(Volume 8 - Issue 05) Conference Proceedings.
- 9) Attended 7 day on-line Faculty Development Program on 'Cross Platform App. Development Using Android' in the month of April 2020.
- 10) Attended 7 day 'BOSS Linux' on-line Faculty Development Program conducted by KarmaveerBhaurao Patil College of Engineering, Satara in association with Spoken Tutorial IIT Bombay in the month of April and was awarded with certificate.
- 11) Worked as Coordinator for conducting IIT spoken tutorial exams and conducted various exams of 660 students from various departments.
- 12) Completed Selenium Automated Testing course.
- 14) Participated in State Level Seminar on 'E-content Development' organized by Department of Animation of our College.
- 15) As the M.Sc. CS course Coordinator, worked actively for the syllabus design of M.Sc. (Computer Science) Part- I in May 2019 and M.Sc. (Computer Science) Part- II in May 2020.

Prof.(Dr.) Kalyani Salla

- 1) Worked as Coordinator for organizing a one day Workshop on 'Introduction to Data Science (with Python)' funded by Students Development Fund, SPPU.
- 2) Organized a Seminar on 'Machine Learning: Myths and Realities' Talk delivered by Dr. Parikshit Mahalle, Professor and Head of Computer Engineering Department, SKNCOE, Sinhgad Technical Education Society.
- 3) Worked as a member for S.Y.B.C.A (Science), Modern College (Autonomous) Syllabus design in May 2020.
- 4) Worked as a member for F.Y.B.C.A (Science), Modern College (Autonomous) Syllabus design in May 2019.
- 5) Designed the syllabus of M.Sc. (Computer Application) Part-I, Modern College (Autonomous) syllabus design in May 2019.

- 6) Designed the syllabus of M.Sc. (Computer Application) Part-II, Modern College (Autonomous) syllabus design in May 2020.
- 7) Attended Faculty Development Program on 'Cross Platform Mobile App Development' by Knowledge Solutions India, Pune, Microsoft Partner in March 2020.
- 8) Attended Faculty Development Program on 'Python' organized by Spoken Tutorial, IITBombay in April-May 2020.
- 9) Attended Faculty Development Program on 'E-Content Development and use of OnlineTeaching, Tools and Services' organized by our College in May 2020.
- 10) Guided students for AVISHKAR.
- 11) Participated in State Level Seminar on 'E-content development' organized by Department of Animation of our College.
- 12) Attended Faculty Development Program on 'Computational Mathematics' organized by Department of Computer Science, SPPU in Dec 2019.
- 13) Worked as Research paper Reviewer for International Journal of Neural Computing, Springer Verlag.
- 14) Attended a Webinar on 'IPR and Patent Filling' on 30th April 2020.
- 15) Worked as a Judge for Poster and Model competition organized by Department of Computer Application, Abeda Inamdar College, Pune in Dec 2019.
- 16) Attended a Webinar on 'Online Teaching' hosted by Ahmednagar College on 7th May 2020.
- 17) Conducted a Seminar on 'Writing an Effective Research Paper' on the occasion of National Science Day for PG students and staff Members of the Department.

Prof. Sheetal Patil

- 1) Participated in State level Seminar on 'E-content Development' organized by Department of Animation, Modern College, Shivajinagar, Pune.
- 2) Member of organizing committee for the workshop on "Self Development with Value Based Education" on 6th March 2020 organized by Value Based Education committee.
- 3) Member of organizing committee for one day workshop on "Introduction to Data Science (with Python)" on 3rd February 2020 organized by the Computer Science Department.
- 4) Successfully completed online Faculty Development Programme on 'Cross Platform Application Development' conducted by Knowledge Solutions India, Microsoft Authorized Education Partner from 21st March 2020 to 30th March 2020.
- 5) Attended a Webinar on 'Publication Ethics' on 23rd April 2020.
- 6) Attended a Webinar on 'IPR and Patent Filling' on 30th April 2020.
- 7) Participation in FDP on "Python 3.4.3 (IPYTHON)" conducted by Dept of Computer Science (Modern College Pune) in association with IIT Bombay Spoken Tutorial.
- 8) Successfully completed online FDP on LaTeX and passed the test organized by Padmabhooshan Vasantraodada Patil Institute of Technology, Budhgaon in association with IIT Bombay Spoken Tutorial from 23rd April to 2nd May, 2020.

Prof. Sonali Deshmukh

- 1) Attended Faculty Development Program on 'Python' organized by Spoken Tutorial, IIT Bombay in April-May 2020.
- 2) Attended Faculty Development Program on 'E-Content Development & use of Online Teaching, Tools and Services' organized by our College in May 2020.

Prof. Jigisha Pawar

- 1) Complete course 'Basics of MongoDB' from MongoDB University.

- 2) Participated in a two-day workshop on “Teaching Learning Practices through MOOC” at ATSS College, Chinchwad, Pune.
- 3) Attended Faculty Development Program on ‘Python’ organized by Spoken Tutorial, IIT Bombay in April-May 2020.
- 4) Attended Faculty Development Program on ‘E-Content Development & use of OnlineTeaching, Tools and Services’ organized by our College in May 2020.

Prof. Meghmala Patil

- 1) Newly appointed staff in the Department of Computer Science.
- 2) Completed M.Phil. Computer Science in July 2019 from Shivaji University.
Title of Dissertation : ‘Designing and implementation of Anti distributed denial of Service (DDoS) Intrusion Detection System (IDS) For Cloud Computing’.
- 3) Attended Faculty Development Program on ‘Python’ organized by Spoken Tutorial, IITBombay in April-May 2020.
- 4) Attended Faculty Development Program on ‘E-Content Development & use of OnlineTeaching, Tools and Services’ organized by our College.

Prof. Pradnya Jog

- 1) Newly appointed staff in the Department of Computer Science.
- 2) Attended Faculty Development Program on ‘Python’ organized by Spoken Tutorial, IIT Bombay in April-May 2020.
- 3) Attended Faculty Development Program on ‘E-Content Development & use of OnlineTeaching, Tools and Services’ organized by our college.

Prof. Shruti Kant

- 1) Newly appointed staff in the Department of Computer Science.
- 2) Attended Faculty Development Program on ‘Python’ organized by Spoken Tutorial, IITBombay in April-May 2020.
- 3) Attended Faculty Development Program on ‘E-Content Development & use of OnlineTeaching, Tools and Services’ organized by our College.

Student achievements and awards:

Participation in AVISHKAR

T.Y.B.Sc. Computer Science -

Navnath Shinde and Gajanan Shinde - *Waste Management System* - Guide : Prof. Madhuri Ghanekar

Akshata Desai and Nikita Bhole - *Homeland for Mentally Challenged students* - Guide : Prof. Manisha Suryawanshi

SrushtiBhor and ShrawaniKhandare - *Helping Hands* - Guide : Prof. Madhuri Ghanekar

Omkar Doke and Aditya Chandorkar - *Online Donation portal for Orphanage and old age homes* Guide : - Prof. Manisha Suryawanshi

Mahesh Jadhav and Avinash Gaikwad - *Online Crime Management System* - Guide : Prof. Shamkant Deshmukh

T.Y.B.C.A. - Computer Application -

VedangBhange and Bhagwat Redde - *Audience Emotion Recognition* - Guide : Prof. Dr. Kalyani Salla

Participation in Student Conference

Class - Student Names - Research Paper Topic - Conference - Title, Organization & Date - Project Guide

M.Sc. (Computer Science) Part-I

PradhyumBhambare and ShubhangiMahadik - *Analysis of reasons of floods in Pune and making Aware people using Web Technologies* - Student National Conference at Indira College, Wakad, Pune on 20th December 2019, Guide : Prof. Manisha Suryawanshi

'Personal Digital Assistant': A Case Study - MIT College, Pune on 28th February 2020 Research Paper published in the International Journal of Engineering Research & Technology, ISSN:2278-0181, ICSITS - 2020(Volume 8 - Issue 05) Conference Proceedings

M.Sc. (Computer Science) Part-I

Kunal Nikam and Aisha Patel - *Comparative study of ways of constructing expression trees for its performance using various parameters* - Student National Conference at Indira College, Wakad, Pune on 20th December 2019. Guide : Prof. Vaishali Bhoite

Overcoming Language Barrier Problem and usage of Generated Data in various Sectors using Predictive and Prescriptive Analysis Tools - MIT College, Pune on 28th February 2020.

Research Paper published in the International Journal of Engineering Research & Technology, ISSN:2278-0181, ICSITS - 2020(Volume 8 - Issue 05) Conference Proceedings

Participation in Inter Collegiate Competitions

Students took lead in organizing Poster Competition, Quiz Contest and Programming Contest and participated in various intercollegiate events. Students secured prizes in the various intercollegiate events and competitions.

2020 was an amazing year for Modern College Students as far as competitions and extra curriculum activities were concerned. A lot of students from our college secured ranks in many intercollegiate competitions:

- 1] Kunal Singh from T. Y. B. Sc. secured first rank in the C programming competition at MIT World Peace University, Pune.
- 2] Abhishek Waghmare from T. Y. B. Sc. secured 3rd rank in Java Programming Competition at MIT World Peace University, Pune.
- 3] Kunal Singh and Shubham Mankar from T.Y.B.Sc. secured first rank in Web Development Competition H. V. Desai College, Pune.
- 4] Pushpendra Singh Pal from T. Y. B. Sc. secured first rank in Quiz Competition H. V. Desai College, Pune.
- 5] Abhishek Asawale and Omkar Doke from T.Y.B.Sc. secured first rank in C Programming Competition at H.V. Desai College, Pune.
- 6] Pushpendra Singh Pal from T. Y. B. Sc secured second rank in Poster Competition at Ramkrishna More College, Akurdi, Pune.
- 7] Manasvi Nimbalkar from T. Y. B. Sc. secured 3rd rank in C programming Competition at Ramkrishna More College, Akurdi, Pune.
- 8] Kunal Singh from T. Y. B. Sc. secured first rank in Seminar Competition at Ramkrishna More College, Akurdi, Pune.
- 9] Kunal Singh from T. Y. B. Sc. secured third rank in Project Competition at Ramkrishna More College, Akurdi, Pune.
- 10] Abhishek Asawale from T. Y. B. Sc. secured first rank in programming competition in Baburaoji Gholap College, Sanghvi, Pune.
- 11] Abhishek Waghmare from T. Y. B. Sc. secured 3rd rank in programming competition Baburaoji Gholap College, Sanghvi, Pune.
- 12] Kunal Singh and Abhishek Waghmare from T. Y. B. Sc. Secured 1st rank in web development competition Baburaoji Gholap College, Sanghvi, Pune.
- 13] Kunal Singh and Manasvi Nimbalkar from T.Y.B.Sc. secured second prize in project competition Baburaoji Gholap College, Sanghvi, Pune.

- 14] Atharva Mahamuni and Akash Parchekar from T. Y. B. Sc. secured first rank in web development competition at Bharati Vidyapeeth University, Pune.
- 15] Bipin Kokate and Kunal Singh from T. Y. B. Sc. secured first rank in Web Development Competition at AISSMS College, Pune.
- 16] Azad Singh from F. Y. B. Sc. secured third rank in C Programming Competition, H. V. Desai College, Pune.
- 17] Krishnakant Singh from F. Y. B. Sc. secured second rank in C Programming Competition, as 'C' Champion (Desai Karandak) at H. V. Desai College, Pune.
- 18] Tejal Shinde from F. Y. B. Sc. secured first rank in Fastest Circuit Builder Competition, at Baburaoji Gholap College, Sanghvi, Pune.
- 19] SanikaNimje from F. Y. B. Sc. secured second rank in Fastest Circuit Builder Competition, at Baburaoji Gholap College, Sanghvi, Pune.
- 20] Riya Panchang from F. Y. B. Sc. secured second rank in C Programming Competition, as 'C' Champion (Desai Karandak) at H. V. Desai College, Pune.
- 21] Riya Panchang from F. Y. B. Sc. secured second rank in BLIND CODING C Programming Language at Modern College of Arts, science and Commerce, Ganeshkhind, Pune.
- 22] NisargeOvhal from F. Y. B. Sc. secured first rank in M-Pulse 2k20 M-Technophilia by MCA Dept. Web Spider (Web Development) at Modern College of Engineering, Shivajinagar, Pune.
- 23] NisargeOvhal from F. Y. B. Sc. secured first rank in Technovation 2020 by ISSC Web World (Web Development) at Savitribai Phule Pune University, Pune.
- 24] Azad Singh from F. Y. B. Sc. secured first rank in BLIND CODING C Programming Language at Modern College of Arts, science and Commerce, Ganeshkhind, Pune.
- 25] ShubhangiMahadik from M.Sc. I secured second rank in Project Competition H. V. Desai College, Pune.
- 26] ShubhangiMahadik from M. Sc.I participated in paper presentation on 'Recent trends in Computer science and Applications' at Indira college of Commerce and Science, Pune.
- 27] RutujaShirishkumar Pingale from MSc (CS) Part 1 presents classical dance at Suvarna Zankar 2020, AhirSuvarnakarSamajYuva Group, Pune.
- 28] Shubham Mahadik from M. Sc II secured first rank in project competition at St. Mira's College of Girls, Pune.
- 29] Shubham Sonar from S. Y. B. Sc. completed National Camp RDC and represented Maharashtra directorate at Republic Day CAMP-2020 held at Delhi as a Best cadet of Maharashtra directorate Secured 5th best cadet at all India level of Naval Wing.
- 30] Krishna Raju Saindane from S. Y. B. Sc. completed National Camp AITSC and represented Maharashtra directorate at ALL INDIA THAL SAINIK CAMP-2019 as a Best cadet held at Delhi Cantt. and received in TSC gold medal.
- 31] Krishna Raju Saindane from S.Y.B.Sc. attended BASIC LEADERSHIP CAMP (SSB-screening capsule)-2020 held at Nagpur and first position in camp sports activities.
- 32] Krishna Raju Saindane from S.Y.B.Sc. attended ADVANCE LEADERSHIP CAMP (SSB-screening capsule)-2020 held at Gujarat.
- 33] Saurabh Patil from S. Y. B. Sc. secured first place in State Level Hockey Championship and was the caption of the team.
- 34] Vinit Mali from S. Y. B. Sc. represented Pune group at ThalSainik Camp held at Amravati as a best cadet of Pune Group.
- 35] Shrikant Nikam from S. Y. B. Sc. represented Modern College in Inter College Volleyball Championship under SPPU conducted by Pune City Zonal Sports Committee and secured second position in it.
- 36] Arti Bhalerao from S. Y. B. Sc. participated in the Inter University Softball Championship held at Patiala secured first winning trophy.

Research Profile:

There has been a rise in Ph.D., M.Phil., and NET/SET qualified staff members. Current Research publication details are as follows:

- Ph.D. Awarded: 2, M.Phil. Awarded: 4
- NET/SET qualified: 7
- Total Research papers published: 38
- Book Chapters: 2 (Springer International)
- Number of Citations in all: 50
- Academic Publications: Text Books: 10

Placement service provided to the students:

- Department of Computer Science has a **Placement Cell** and runs placement activity for Post-Graduate Students and Under-Graduate Students. Prof. Manisha Suryawanshi has been working as a Placement Co-ordinator and Chairperson of the Placement Committee for the placement activity and under her able guidance 95% of students from the Post-Graduate wing (M.Sc.(Computer Science), MCA) have been placed in reputed organizations.
- All teaching and non-teaching staff members of the Department provided the necessary support in the smooth conduct of this activity. Under Graduate students are also placed in reputed software companies.
- **Additions / Up gradation in Computer Hardware / Software:**
- **Following additions/upgradations were made in Hardware /Software in order to fulfill the requirements of the current syllabus for UG and PG students and better availability of machines to students.**
- Lenovo Think system SD 550 Server -48 GB RAM, 4 TB Hard Disk.
- Total 13 RAMs (8GB).
- 10 Computer Systems.
- Purchase of Raspberry Pi kits and accessories required for the course Recent Trends in IT (Internet of Things).
- Additions / Upgradation in Computer Software:
- 22 Machines are made Dual Boot with Windows and Linux Operating System.
- Installation of software like Python, Android Studio, MongoDB, Visual Studio.
- Quick Heal Antivirus Internet Security with three years for 150 users.

Any other relevant information:

- Staff members have taken active participation in the online admission process of F.Y.B.Sc.(Computer Science), FYBCA (Science), M.Sc. (Computer Science) and M.Sc. (Computer Application) courses and participated in counseling the students.
- A committee was constituted for conducting M.Sc. (Computer Science) Entrance Examinations. Prof. Dr. G. R. Ekbote (Chairman, P.E. Society) Prof. P. S. Chirputkar (Chairman, LMC), Dr. A. K. Pande (Chairman, LMC), Prof. Mrs. JyostnaEkbote (Chairperson, LMC) Principal Dr. R. S. Zunjarrao (Chairman of the Entrance Examinations Committee) provided necessary guidance and administrative support in organizing the entrance examinations smoothly.

Apart from the several events and activities conducted by our department every year, we wish to organize some more Workshops, Seminars and Conferences in the future. We plan to conduct some more fruitful employability enhancement programs for our students. We plan to increase the number of M.Phil., Ph.D. and NET/SET qualified staff. We feel confident about reaching higher targets within time due to our 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, Department of Computer Science

Department of Electronic Science

1.1.1 Programmes for which syllabus revision was carried out during the Academic year 2019-20		
Name of programme	Programme Code	Dates of revision
B.Sc.	F.Y.B.Sc. ELE.Sc.	JUNE 2019
B.Sc.	F.Y.B.Sc. Comp.Sc.	JUNE 2019
M.Sc. Part I	M.Sc. Part I Ele Sc	JUNE 2019

1.1.2 Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year			
Programme with Code	Date of Introduction	Course with Code	Date of Introduction
		NIL	

1.2.1 New programmes/courses introduced during the Academic year For already adopted (mention the year)	
Programme/Course	Date of introduction
	NIL

1.3.1 Value-added courses imparting transferable and life skills offered during the year		
Value added courses	Date of introduction	Number of students enrolled
Workshop on "Robot using 8051"	16, 17 Feb. 2020	16
1.3.2 Field Projects / Internships under taken during the year		
Project/Programme Title	No. of students enrolled for Field Projects / Internships	

2.3 Teaching - Learning Process
2.3.1 Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)

Name of the teacher	Teaching Only UG	Teaching Only PG	Teaching UG and PG Both
Prof.S.R.Chaudhari	10	-----	-----
Prof.T.B.Sonawane	20%	-----	-----
Prof.T.R.Kumbhar	10%	-----	-----
Dr.M.R.Bodke	10%	-----	-----
Prof.A.V.Kamble	-----	-----	15%
Prof.P.S.Varade	10%	-----	-----
Prof.R.V.Vidap	10%	-----	-----
Prof. Vaishali Chaudhari	-----	-----	15%
Prof.G.M.Tarate	-----	25%	-----
Prof. U.N.Kothawade	-----	25%	-----

2.3.2 Students mentoring system available in the institution? Give details. (maximum 500 words)

Yes we are having Mentoring system in department for T.Y.B.Sc and M.Sc. Students.

Prepare separate list of Mentor-mentee committee for every class of your department

Class	Name of the mentor	Students Roll No.	Name of the student
T.Y.B.Sc. Electronic Sc.	Prof. S.R.Chaudhari	52036	PATIL SHUBHAM RAJENDRA
		52037	VIDIT HEMANT HIRVE
		52038	KAIVALYA DEEPAK BAVDEKAR
		52039	YOGESH SANJAY BHAGAT
		52040	DOKE OMKAR DADARAO
		52041	BHOSALE SHUBHAM SADANAND
		52042	KAKADE SAYALI RANGNATH
		52043	SATYAM PRAKASH MOHITE
		52044	BHOSALE PRIYANKA DILIP
		52045	MATE SURAJ RANGNATH
		52046	BELHEKAR GANESH DNYANESHWAR
		52047	YEJARE ROHINI RAJENDRA
		52048	WALHEKAR PRIYANKA JAGANNATH
		52049	HOLE DNYANAL NARENDRA
		52050	MOHITE PRIYANKA JAYRAM
		52051	BENKE PRANALI BARKU
		52052	KURKURE KAJAL KISHOR
T.Y.B.Sc. Electronic Sc.	Prof. T.B.Sonawane	52053	SUVASIA LAKHAN HANSRAJ
		52054	DESAI RONAK MAHENDRA
		52055	BHOLE KALYANI ARVIND
		52056	DHUMAL SANGRAM ASHOK
		1962102	PRIYANKA HANUMANT RAUT
		1962103	SNEHAL SAMPAT DALVI
		1962104	DIPTI SHYAMRAO NIMBHORE
M.Sc. Electronic Sc. Part II	Prof. G.M.Tarate	1962105	SUJIT MADHUKAR PAWAR
		1962106	ATUL BAPU SONAWANE
		1962107	CHAITANYA HARISH GOKHALE
		72101	BADGU POOJA YASHWANT
		72102	KARISHMA KAILAS KADUSKAR
		72103	DEEPAK NANASAHEB MANE
		72104	SOLANKAR VIJAYSHRI BALIRAJE
M.Sc. Electronic Sc. Part II	Prof. U.N.Kothawade	72105	AVINASH CHOWHAN
		72106	MALWADKAR RUSHIKESH KAILAS
		72107	SURAJ RAJENDRA SONAVANE
		72108	CHAVAN SONAL UTTAM
		72109	CHAKKAR SHWETA ANIL

2.4.2 Honours and recognitions received by teachers

(received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)

Year of award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies
			NIL

3.1.1 The institution provides seed money to its teachers for research,

(registration fees reimbursed for attending conferences, seminars can be considered here
YuvaSanshodhak amount can also be considered here)

Yes..... No. if yes give details

Name of the teacher getting seed money	The amount of seed money	Year of receiving grant	Duration of the grant
Prof. G.M.Tarate	5000/-	2019-20	September 2019 to February 2020
YuvaSanshodhak			
"Design of Electronic Notice Board"			

3.1.2 Teachers awarded National/International fellowship for advanced studies/ research during the year

	Name of the teacher awarded the fellowship	Name of the Award	Date of Award	Awarding Agency
National			NIL	
International				

3.2.1 Research funds sanctioned and received from various agencies, industry and other organisations

Nature of the Project	Duration	Name of the funding Agency	Total grant sanctioned	Amount received during the year
Major projects				
Minor Projects				
Interdisciplinary Projects				
Industry sponsored Projects				
Projects sponsored by the University/ College				
Students Research Projects (other than compulsory by the College)				
International Projects				

Any other(Specify)				
Total				
NIL				

Pl provide the list

Principal Investigator	Title of the Project	Name of funding agency	Amount sanctioned	Duration of the Project (yyyy-yyyy)	Type of the project (Major, minor, interdisciplinary industry sponsored, college sponsored, university sponsored, student research project, international project, any other)	Status of project (submitted, Sanctioned, ongoing, completed)

3.3.1 Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year

Title of Workshop/Seminar	Name of the Dept.	Date(s)	Number of participants

3.3.2 Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year

Title of the innovation	Name of the Awardee	Awarding Agency	Date of Award	Category
				NIL

Name of the Department	Name of the staff / student	Category (staff / student)	Name of Thesis	Name(s) of guide	Year of degree award	Name of University awarding degree
Electronic Science	Dr.P.S.Varade	Staff	"DEVELOPMENT OF SAW DEVICES FOR APPLICATION IN POLYMER NANOCOMPOSITE BASED GAS SENSORS".	Dr. A.D.Shaligram	2019	Savitribai Phule Pune University

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. U.N. Hivarkar	Savitribai Phule Pune University	Ms. Pote Madhuri Keshav	2015
			Mrs. Divatankar Swati Nivrutti	2015
			Ms. Menon AnithaRamchandran	2015
2	Dr.P.K.Bhadane (N. Wadia College)	Savitribai Phule Pune University	Mr. Chaudhari Sharad Raghunath	2015
			Mrs. Suchita Prakash Bhangale	2015
			Mr. BhusnarNagnath Vasant	2016
			Ms. Pagar Vandana Nilesh	2016

Details of Ph.D. students registered in research centers

Sr. No.	Student Name	Guide Name	Date of Registration	Date of Ph.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 AnithaRamchandran	Dr. U.N. Hivarkar	15/09/2015	In Progress
4	Mr. Chaudhari Sharad Raghunath	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. BhusnarNagnath Vasant	Dr.P.K.Bhadane	18/05/2016	In Progress
7	Ms. Pagar Vandana Nilesh	Dr.P.K.Bhadane	18/05/2016	In Progress

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
			NIL	

3.4.2 Research Publications in the Journals notified on UGC website during the year

Sr. No	Name of the Staff Member	Title of the paper	Journal Name, ISSN Number	Level(National, International/ state level)	Volume Issue, Date of publication	Impact Factor of journal
				NIL		

3.4.3 Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

<ul style="list-style-type: none"> Presented research paper “Novel approaches for Reuse of Sensors from Discarded Smartphone” at 4th International Conference on Emerging Technologies: Micro to Nano (ETMN-2019), on 16th and 17th December 2019 in Pune, Maharashtra (India). The conference was organized by The Department of Electronic Science, Savitribai Phule Pune University in collaboration with Manipal University Jaipur ETMN paper Published research paper “ICT based Teaching-Learning and Evaluation” ,Dnyanamay, Volume 4, number 2, ISSN No. 2395-7484. Published research paper in International Journal JETIR entitled “Polyaniline Sno2 nanocomposite Based Room Temperature Ammonia Sensor: May 2019.

Sr. No	Name of the Staff Member	Book Title	Publisher Name	ISBN Number	Year of publication
1	S.R.Chaudhari	Basics of Applied Electronics	NIRALI PRAKASHAN	9789389406405	2019
2	S.R.Chaudhari	Electronic Devices and Circuits	NIRALI PRAKASHAN	9789389406399	2019
3	S.R.Chaudhari	Semiconductor Devices and Basic Electronic Systems	NIRALI PRAKASHAN	9789383073825	2019
4	S.R.Chaudhari	Principles of Digital Electronics	NIRALI PRAKASHAN	9789383073832	2019
5	S.R.Chaudhari	Fundamentals of Digital Electronics	NIRALI PRAKASHAN	9789389686326	2019
6	S.R.Chaudhari	Analog and Digital device Applications	NIRALI PRAKASHAN	9789389533859	2019
7	S.R.Chaudhari	Instrumentation System	NIRALI PRAKASHAN	9789389533750	2019
8	S.R.Chaudhari	Basics of Computer Organisation	NIRALI PRAKASHAN	9789389686463	2019

3.4.4 Patents published/awarded during the year					
Patent Details		Name of the staff member	Patent status Published/ Filed	Patent Number	Date of Award
				NIL	

3.4.5 Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index						
Title of the paper	Name of the author	Title of the journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations
				NIL		

3.4.7 Faculty participation in Seminars/Conferences and Symposia during the year :				
No. of Faculty	International level	National level	State level	Local level
Attended Seminars/ Workshops	1	2	1	2
Presented papers	1			
Resource Persons				3

Sr. No	Name of the Staff Member	Name of the conf. /seminar/ symposia	Place and date	Role (resource person/keynote speaker/invited speaker/ presented paper/ participant	Name of the paper published / talk delivered
1	S.R.Chaudhari	4 th International Conference on Emerging Technologies: Micro to Nano (ETMN-2019)	16 th and 17 th December 2019 The Department of Electronic Science, Savitribai Phule Pune University in collaboration with Manipal University Jaipur	Paper presented	"Novel approaches for Reuse of Sensors from Discarded Smartphone"
2	Prof. U.N.Kothawade	workshop on the topic "Verilog Coding" for the Undergraduate students,	MIT College Alandi Pune, held on 28/12/2019	Resource Person	Verilog Coding
3	Prof. U.N.Kothawade	Guest Lecture	S.P.College Pune 04 January2020	Resource person	Robotics

Details of Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department

Sr. No	Name of the Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department	Level (international/ National/ State/ University/ College)	Name of funding agency	Date	Name(s) of resource person(s)	Number of participants attended the event

3.5.1 Revenue generated from Consultancy during the year				
Name of the Consultant(s) department	Name of the Staff member	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)
				NIL

3.5.2 Revenue generated from Corporate Training by the institution during the year				
Name of the Consultant(s) & Department	Title of the Programme	Agency seeking training	Revenue generated (amount in rupees)	Number of trainees
				NIL

3.6 Extension Activities

3.6.1 Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year

Title of the Activities	Organising unit/ agency/ collaborating agency	Number of teachers co-ordinated in such activities	Number of students participated in such activities
NIL			

3.6.3 Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year

Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of teachers co-ordinated such activities	Number of students participated in such activities
NIL				

3.7 Collaborations

3.7.1 Number of Collaborative activities for research, faculty exchange, student exchange during the year

Nature of Activity	Participant	Source of financial support	Duration
NIL			

3.7.2 Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year

Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration (From-To)	participant
NIL				

3.7.3 MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year

Organisation	Date of MoU signed	Purpose and Activities	Number of students/teachers participated under MoUs
			NIL

4.2.2 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc

Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e - content
NIL			

4.3 IT Infrastructure

4.3.1 Technology Upgradation (overall)

	Total Computer s	Compute r Labs	Interne t	Browsin g Centres	Compute r Centres	Offic e	Department s	Availabl e band width (MGBPS)	Other s
Existin g	41	03	02	00	00	00	41	50 Mbps	09
Added	00	00	00	00	00	00	00	--	00
Total	41	03	02	00	00	00	41	50 Mbps	09

5.1.2 Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

Name of the capability enhancement scheme	Date of implementation	Number of students enrolled	Agencies involved
NIL			

5.2.1 Details of campus placement during the year

On campus		Off Campus	
Name of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
		NIL	

5.2.3 Students qualifying in state/ national/ international level examinations during the year (eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

Items	No. of Students selected/ qualifying	Registration number/roll number for the exam
NET		
SET		
SLET		
GATE		
GMAT		
CAT		
GRE		
TOFEL		

Civil Services		
State Government Services		
Any Other		

5.2.4 Sports and cultural activities / competitions organised at the institution level during the year		
Activity	Level	Participants

5.3.2 No. of registered Alumni:

5.3.3 Alumni contribution during the year (in Rupees) :
NIL

5.3.4 Meetings/activities organized by Alumni Association : 01
<ul style="list-style-type: none"> Imagine 2020. Project cum Poster Competition Held on 22nd February 2020. Organizes Guest lecture on “Job Opportunities in Electronics” by Babasaheb Kadam Asst. Manager Intelux Electronics Pvt. Ltd. On 21 December 2019. A guest lecture by Prof. U.N.Kothawade was organized for F.Y.B.Sc. Computer Science on topic “Robotics” on 11th February 2020 . A guest lecture by Dr. Varsha Bapat was organized for S.Y.B.Sc. Computer Science students on topic “ IOT and applications” on 17th February 2020.

6.3.1 Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year				
Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
				NIL

6.3.2 Number of professional development / administrative training programmes organized by the Colleges for teaching and non teaching staff during the year					
Year	Title of the professional development programmeorganised for teaching staff	Title of the administrative training programmeorganised for non-teaching staff	Dates (from-to)	No. of participants (Teaching staff)	No. of participants (Non-teaching staff)
				NIL	

6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year		
Title of the professional development programme	Number of teachers who attended	Date and Duration (from – to)
		NIL

6.5.2 Activities and support from the Parent – Teacher Association (at least three)	
NIL	
6.5.3 Development programmes for support staff (at least three)	NIL

The department of Electronic Science of the college is actively engaged in various academic, curricular and extracurricular activities during the year. The student strength of the department was about 503 during the academic year 2019-20, which includes Junior, Senior and P.G. students. Seven Ph.D. students are doing research work at the recognized Post Graduate Research Centre by Savitribai Phule Pune University in our department. In this academic year our college received autonomous college status and our department successfully implemented the syllabus for first year UG and PG courses. Staff members also conducted online internal examination through LMS technology.

[A] Activities conducted during the year

- The department conducted Electronics Excellence Examination (EEE) Examination on 08th January 2020 under Society for promotion of Excellence in Electronics Discipline (SPEED), 51 students from F.Y. and S.Y. successfully passed this examination with various grades. Prof. T.R.Kumbhar and Prof. Vaishali Chaudhari organized this examination.
- The department organized a Workshop on “Robot using 8051” on 04th and 05th, February 2019 for T.Y.B.Sc. students. Sixteen students participated in this workshop, along with a competition organized for them.
- The department organized a felicitation program on 18th January 2020, for our inspiration in the subject Electronic Science, Honorable Prof. Dr. A. D. Shaligram in our college assembly hall as a mark of respect and gratitude.

[B] Research, Paper Presentation by Staff Members

- Presented a research paper “Novel approaches for Reuse of Sensors from Discarded Smartphone” at the 4th International Conference on Emerging Technologies: Micro to Nano (ETMN-2019), on 16th and 17th December 2019 in Pune, Maharashtra (India). The conference was organized by The Department of Electronic Science, Savitribai Phule Pune University in collaboration with Manipal University Jaipur ETMN paper.
- Published a research paper “ICT based Teaching-Learning and Evaluation”, Dnyanamay, Volume 4, number 2, ISSN No. 2395-7484.
- Published research paper in International Journal JETIR entitled “Polyaniline SnO₂ nanocomposite Based Room Temperature Ammonia Sensor”: May 2019.

[C] Activities and Support from Alumni.

- Imagine 2020: Project cum Poster Competition was held on 22nd February 2020. For the competition three categories were formed and F.Y. & S.Y.B.Sc., T.Y.B.Sc. and M.Sc. Students actively participated in all three categories. The students presented a total of 31 projects and 37 Posters. Seven esteemed Judges (Alumni) carried out the assessment of projects and posters.

- Organized Guest lecture on “Job Opportunities in Electronics” by Babasaheb Kadam, Asst. Manager Intelux Electronics Pvt. Ltd. on 21st December 2019.
- A guest lecture by Prof. U.N.Kothawade was organized for F.Y.B.Sc. Computer Science on topic “Robotics” on 11th February 2020.
- A guest lecture by Dr. Varsha Bapat was organized for S.Y.B.Sc. Computer Science students on the topic “IOT and applications” on 17th February 2020.

[D] Achievements by students

- T.Y.B.Sc. and M.Sc. Students successfully completed an industrial study visit to “Tescom” at Hyderabad on 8th January 2020. This trip was organized by Dr.M.R.Bodke, Prof. T.B.Sonawane and Prof. G.M.Tarate.
- Students of T.Y.B.Sc. completed a two-day Mini Drone Workshop organized by Electronics and Telecommunication Student Association (ESTA) and PDC Cell E&TC department in association with IEEE Students Chapter PCCoE on 14th and 15th of September 2019 at Pimpri Chinchwad College of Engineering, Akurdi, Pune.

[E] Achievements by staff members

1. Prof. S. R. Chaudhari

- Published Text Books for F.Y.B.Sc. Electronic Science and F.Y.B.Sc. Computer Science on Analog Electronics, Digital Electronics.

2. Prof. A. V. Kamble

- Got promoted from Lt. to Lt. Commander on 09th October 2019.
- Selected as “Contingent Commander” of Maharashtra NCC directorate for All Nausainik Camp at Vishakhapatnam.

3. Prof. P. S. Varade

- Prof. P.S.Varade has been awarded Ph.D. degree in the subject Electronic Science on research topic “Development of Saw Devices for Application in Polymer Nanocomposite Based Gas Sensors”.
- Worked as organizing committee member in Guinness World Record activity organized by SPPU in April/May 2019.
- Worked as organizing committee member for the international conference-‘Emerging Trends: Micro to Nano(ETMN- 2020), jointly organized by the Department of Electronics Science SPPU and Manipal University Jaipur on 16th and 17th December 2019.
- Worked as Health committee member for the state level –‘Swachha Wari -Swastha Wari –Nirmal wari’ organized by NSS Unit Government of Maharashtra and SPPU.
- Participated in the State level Seminar on – E-Content Development, organized by Department of Animation, Modern College, Shivajinagar, Pune.
- Appointed as Area coordinator of NSS for the Shivajinagar area, Pune, for the academic year 2019-20.
- Participated in the University level activity –Cleaning drive at Sinhgad Fort, Organized by SPPU on 23rd 2020.
- Participated in the one day workshop on –IPR Dimensions in Electronics and IT organized by Design and Innovation Center, SPPU. (3rd August 2019)

- Participated in the one day National level workshop on 'Media and Entertainment' organized by Whistling Woods International HRD New Delhi - at Mumbai.
- Worked as a member of Teacher Selection Panel at – Nowrosjee Wadia College, Pune.
- Attended a two-day National Level Workshop on “Evaluation Reforms in Higher Education” at IISER,Pune on 19th and 20th August 2019.
- Attended a three-day Workshop on “Training of Teachers” (ToT) for Student Induction Programme (SIP) from 6th to 8th June, 2019 at IISER, Pune conducted by Western Regional Office, UGC, Pune.

4. Prof. Vaishali A. Chaudhari

- Completed a two-day workshop training on “Python Programming” organized by the dept. of Computer Science.
- In charge of EEE examination in Electronics.

5. Prof. G.M.Tarate

- Completed a course on “Covid-19: Tackling the Novel corona virus” of London School of Hygiene & Tropical Medicine and UKPublic Health Rapid support Team, in March 2020.

6. Prof. U.N. Kothawade

- Conducted a workshop on the topic “Verilog Coding” for Undergraduate students, organized at MIT College Alandi, Pune, held on 28th December 2019.
- Delivered a guest lecturer at S.P.College, Pune on the topic “Robotics” for undergraduate students held on 4th January 2020.
- Completed a one week faculty Development program on “ARDUINO” organized by Department of E & TC Engineering, JSPM'S College of Engineering, Tathwade, Pune. This was in association with ISTE student chapter and spoken tutorial, IIT Bombay held from 25th to 30th April 2020.

Dr. P.K. Bhadane and Dr. Umesh Hiverkar, Dr. M.P.Ghatule are research guides at our research centre and conduct lectures for the post Graduate course.

- S.R. Chaudhari

Vice Principal and

Head, Department of Electronic Science

Department of Mathematics

1.1.1 Programmes for which syllabus revision was carried out during the Academic year		
Name of programme	Programme Code	Dates of revision
SYBSc	UG	20/05/2020
SYBSc Comp. Sci	UG	20/05/2020
MSc Part II	PG	21/05/2020

1.1.2 Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year			
Programme with Code	Date of Introduction	Course with Code	Date of Introduction

1.2.1 New programmes/courses introduced during the Academic year For already adopted (mention the year) Nil	
Programme/Course	Date of introduction

1.3.1 Value-added courses imparting transferable and life skills offered during the year Nil		
Value added courses	Date of introduction	Number of students enrolled

1.3.2 Field Projects / Internships under taken during the year :Nil	
Project/Programme Title	No. of students enrolled for Field Projects / Internships

2.3 Teaching - Learning Process
2.3.1 Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data) - 80%

Name of the teacher	Teaching Only UG	Teaching Only PG	Teaching UG and PG Both
	Dr. A. N. Bhavale	Prof. K. R. Shinde	
	Prof. D. S. Mane	Prof. S. N. Gajul	
	Prof P. V. Gadagkar	Prof. N. D. Yeola	
	Prof. P. M. Paratane	Prof. V. S. Purnale	
	Dr. Mrs. N. H. Mahajan		
	Prof. M. S. Rane		
	Prof. R. K. Gawade		
	Prof. M. P. Shelke		

2.3.2 Students mentoring system available in the institution? Give details. (maximum 500 words)

Prepare separate list of Mentor-mentee committee for every class of your department :

Class	Name of the mentor	Students Roll No.	Name of the student
TYBSc Mathematics	Dr. A.N. Bhavale	52100 To 52111	
	Prof. D. S. Mane	52112 To 52123	
	Prof P. V. Gadagkar	52124 To 52135	
	Prof. P.M. Paratane	52136 To 52151	
M.Sc. Mathematics	Prof. K. R. Shinde	https://drive.google.com/file/d/1SjLLOkUDeyZMaOdeIDHw2swX4aP2ZHYy/view?usp=sharing	
	Prof. S. N. Gajul		
	Prof. N. D. Yeola		
	Prof. V. S. Purnale		

2.4.2 Honours and recognitions received by teachers

(received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year) : **Nil**

Year of award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies

3.1.1 The institution provides seed money to its teachers for research, (registration fees reimbursed for attending conferences, seminars can be considered here YuvaSanshodhak amount can also be considered here) - No

Yes..... No. if yes give details

Name of the teacher getting seed money	The amount of seed money	Year of receiving grant	Duration of the grant

3.1.2 Teachers awarded National/International fellowship for advanced studies/ research during the year

	Name of the teacher awarded the fellowship	Name of the Award	Date of Award	Awarding Agency
National				
International				

3.2.1 Research funds sanctioned and received from various agencies, industry and other organisations - Nil

Nature of the Project	Duration	Name of the funding Agency	Total grant sanctioned	Amount received during the year
Major projects				
Minor Projects				
Interdisciplinary Projects				
Industry sponsored Projects				
Projects sponsored by the University/ College				

Students Research Projects (other than compulsory by the College)				
International Projects				
Any other(Specify)				
Total				

Pl provide the list - Nil

Principal Investigator	Title of the Project	Name of funding agency	Amount sanctioned	Duration of the Project (yyyy-yyyy)	Type of the project (Major, minor, interdisciplinary, industry sponsored, college sponsored, university sponsored, student research project, international project, any other)	Status of project (submitted, Sanctioned, ongoing, completed)

3.3.1 Workshops/Seminars Conducted on Intellectual Property Rights **(IPR)** and Industry-Academia Innovative practices during the year - Nil

Title of Workshop/Seminar	Name of the Dept.	Date(s)	Number of participants

3.3.2 Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year - Nil

Title of the innovation	Name of the Awardee	Awarding Agency	Date of Award	Category

Name of the Department	Name of the staff / student	Category (staff / student)	Name of Thesis	Name(s) of guide	Year of degree award	Name of University awarding degree

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

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

Details of Ph.D. students registered in research centers - NA

Sr. No.	Student Name	Guide Name	Date of Registration	Date of Ph.D. Award
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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
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3.4.2 Research Publications in the Journals notified on UGC website during the year - Nil

Sr. No	Name of the Staff Member	Title of the paper	Journal Name, ISSN Number	Level(National, International/ state level)	Volume Issue, Date of publication	Impact Factor of journal
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3.4.3 Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year - Nil

Sr. No	Name of the Staff Member	Book Title	Publisher Name	ISBN Number	Year of publication
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3.4.4 Patents published/awarded during the year - Nil

Patent Details	Name of the staff member	Patent status Published/ Filed	Patent Number	Date of Award
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3.4.5 Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index : Nil

Title of the paper	Name of the author	Title of the journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations
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3.4.7 Faculty participation in Seminars/Conferences and Symposia during the year :

No. of Faculty	International level	National level	State level	Local level
Attended Seminars/ Workshops				
Presented papers				
Resource Persons				

Sr. No	Name of the Staff Member	Name of the conf. /seminar/ symposia	Place and date	Role (resource person/keynote speaker/invited speaker/ presented paper/ participant	Name of the paper published / talk delivered
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Details of Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department :

Sr. No	Name of the Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department	Level (international/ National/ State/ University/ College)	Name of funding agency	Date	Name(s) of resource person(s)	Number of participants attended the event
1	Guest Lecture Series for M.Sc. Mathematics Students	College	Modern College, pune 05	30/09/2019 to 15/10/2019	7	100
2	Guest Lecture on Competitive Examinations	College	Modern College, pune 05	23/12/2019	1	150
3	Guest Lecture on "Work of Ramanujan"	College	Modern College, pune 05	23/12/2019	1	250

3.5.1 Revenue generated from Consultancy during the year - Nil				
Name of the Consultant(s) department	Name of the Staff member	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)

3.5.2 Revenue generated from Corporate Training by the institution during the year - Nil				
Name of the Consultant(s) & Department	Title of the Programme	Agency seeking training	Revenue generated (amount in rupees)	Number of trainees

3.6 Extension Activities -			
3.6.1 Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year : Nil			
Title of the Activities	Organising unit/ agency/ collaborating agency	Number of teachers co-ordinated in such activities	Number of students participated in such activities

3.6.3 Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year Nil				
Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of teachers coordinated such activities	Number of students participated in such activities

3.7 Collaborations : Nil			
3.7.1 Number of Collaborative activities for research, faculty exchange, student exchange during the year			
Nature of Activity	Participant	Source of financial support	Duration

3.7.2 Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year : Nil				
Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration (From-To)	participant

3.7.3 MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year : Nil			
Organisation	Date of MoU signed	Purpose and Activities	Number of students/teachers participated under MoUs

4.2.2 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc AT COLLEGE LEVEL LMS			
Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e - content

4.3 IT Infrastructure									
4.3.1 Technology Upgradation (overall)									
	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Available bandwidth (MGBPS)	Others
Existing	7		8				1	100	
Added	1		--				--		
Total	8		8				1	100	

5.1.2 Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc., :- At college level

Name of the capability enhancement scheme	Date of implementation	Number of students enrolled	Agencies involved

5.2.1 Details of campus placement during the year

On campus		Off Campus	
Name of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
			2

5.2.3 Students qualifying in state/ national/ international level examinations during the year (eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

Items	No. of Students selected/qualifying	Registration number/roll number for the exam
NET	2	MR2216204539, MR2216206282
SET		
SLET		
GATE		
GMAT		
CAT		
GRE		
TOFEL		
Civil Services		
State Government Services		
Any Other		

5.2.4 Sports and cultural activities / competitions organised at the institution level during the year : NA

Activity	Level	Participants

5.3.2 No. of registered Alumni: At College Level

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5.3.3 Alumni contribution during the year (in Rupees) : Nil

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5.3.4 Meetings/activities organized by Alumni Association : **Nil**

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6.3.1 Teachers provided with financial support to attend conferences / workshops and towards membership

fee of professional bodies during the year : Nil				
Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support

6.3.2 Number of professional development / administrative training programmes organized by the Colleges for teaching and non teaching staff during the year					
Year	Title of the professional development programmeorganised for teaching staff	Title of the administrative training programmeorganised for non-teaching staff	Dates (from-to)	No. of participants (Teaching staff)	No. of participants (Non- teaching staff)

6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year		
Title of the professional development programme	Number of teachers who attended	Date and Duration (from – to)
Refresher Course in Mathematics at NMU, Jalgaon	1	
3-days Training for Student Induction Program’ organized by UGC in IISER	1	June 2019
Faculty Induction Programme” held at Indian Institute of Science Education and Research (IISER), Pune	2	30/10/2019 to 23/11/2019
Faculty Development Program on Teaching Skill and Strategies” held at MCASC Pune-5 and conducted by P.E.S. B.Ed. College, Shivajinagar, Pune – 5	3	04/07/2019 to 06/07/2019

6.5.2 Activities and support from the Parent – Teacher Association (at least three) : Nil

6.5.3 Development programmes for support staff (at least three) : Nil

One day workshop on Maxima software and Syllabus Discussion in Mathematics for BSc(comp Sci) teachers of SPPU

The above said workshop was held on **20/7/2019**.

The chief Guest for the Inaugural Function was **Dr. A.S. Shaligram, Dean Science and Technology Faculty, SPPU**. **Dr. Varsha Gejji, Head Dept of Mathematics, SPPU** was also present for the function. **Dr. A.N. Bhavale**, Head, Dept of Maths Modern College informed about the departmental activities. **Prof. S.S. Deshmukh**, Vice Principal Modern College was present for the function. **Dr. Mrs. Nivedita Mahajan** anchored the inaugural function.

The workshop was aimed at introducing and enhancing the knowledge of **Maxima Software** of the teachers under the guidance of the renowned subject experts. Also the workshop focused on gaining the guidance regarding the new syllabus structure and CBCS from **Chairman (BOS) Dr. S. B. Gaikwad, Ahemadnagar**.

110 participants took part in the workshop.

The following resource persons delivered their lectures during the workshop.

1. Prof. Dr. K. C. Takale (RNC Arts, JDB Commerce and NSC Science college, Nashik Road, Nashik)

2. Prof. Vikas Jadhav (N Wadia College, Pune)

3. Prof. Dr. Amjad Shaikh (Poona College, Pune)

4. Prof. Dr. Veena Kshirsagar,

MGM's College of Engineering, Nanded,

The topics related to the syllabus (2019 pattern) were discussed elaborately with special focus on **Maxima Software**.

This workshop was aimed at equipping the teachers with Maxima Software teaching and learning aspects.

The registration fees 300/- Rs. was charged per participant.

This workshop was initiated and coordinated by the senior faculty member Dr. Mrs. Nivedita H. Mahajan of the department.

The sessions conducted in the workshop were of immense benefit for the participants.

The certificate of participation was given to the participants.

Dr. Mrs. Nivedita H Mahajan, Co-ordinator

Department of Mathematics is one of the oldest and most developed departments of Modern College. It is also popular among the student community. The teaching staff of the department is highly qualified, efficient and devotes itself whole heartedly to the benefit of the students throughout the year. The strength for the respective classes in the academic year 2019-20 was as follows:

Sr.No.	Class	Strength
1	F.Y.B.Sc.	176
2	S.Y.B.Sc.	150
3	T.Y.B.Sc.	51
4	F.Y.BSc.(Comp. Sci.)	176
5	S.Y.BSc.(Comp. Sci.)	171
6	M.Sc. I	42
7	M.Sc.II	60

Departmental Activities:

1. The department of Mathematics successfully arranged a **Workshop on “Maxima Software and Restructuring of F.Y.B.Sc./B.Sc. (Comp.Sci.) Syllabus in Mathematics”** on 20th July 2019 for Mathematics Teachers under SPPU. Dr. N. H. Mahajan was the coordinator of the same. Meritorious students of Mathematics from each class were also felicitated in the inaugural program of this event.
2. As a yearly activity, the department organized a **Guest lecture series** for M.Sc. Mathematics students from 30th September 2019 to 15th October 2019.
3. The department celebrated **National Mathematics Day** on 23rd December, 2019. This departmental activity is conducted every year with huge response from the students/staff. More than 280 students participated in various activities such as Project, Poster, Quiz, Rangoli and Seminar competitions / exhibitions. Eminent mathematician Prof. S. A. Katre was the chief guest for this program. He also delivered a popular talk on “Life of Ramanujan”.
4. The department successfully organized a workshop on **“Python Programming for Teachers of B.Sc. (Computer Science) and B.Sc. of SPPU Colleges”** on 17th-18th January, 2020. Dr. N. H. Mahajan was the coordinator for the same.
5. The department has taken institutional membership of “Mathematics Consortium”. The department is thankful to the college authorities for paying Rs.20, 000/- for this.
6. All staff members participated in online faculty development program arranged by MCASC, Pune-5 for all the staff of the college during 10th – 25th May, 2020.
7. This year two new faculty members viz. Prof. Ms. V. S. Purnale (PG wing) and Prof. M. P. Shelke (UG wing) joined the department.

Achievements of Students:

1. Shreyas Dhase of T.Y.B.Sc. represented SPPU at All India Inter University Chess Championship and received a gold medal in the West zone. He also got silver medal at All India Special National Integration Camp held at Leh, Ladakh.
2. Mr. Akshay Kolhe of MSc qualified CSIR-NET (JRF) December-2019.
3. Mr. Shashank Patil of MSc qualified CSIR-NET December-2019.
4. Two students of M.Sc. Akash Veer and Amol Sarode got placed in Tecknit, e-learning services, Pune.

Staff Achievements:**Dr. A. N. Bhavale:**

1. Participated in the Workshop on “Maxima Software and Restructuring of F.Y.B.Sc./ B.Sc.(Comp.Sci.) Syllabus in Mathematics” on 20th July 2019 for Mathematics Teachers under SPPU.
2. Convener of the “National Mathematics Day Celebration” held on 23rd December, 2019.
3. Participated in e-content development workshop, arranged by department of Animation, Modern College, Pune-5, on 17th-18th January, 2020.
4. Participated in the workshop on “Restructuring of S.Y.B.Sc./ B.Sc. (Comp.Sci.) / S.Y.B.A. Syllabi of SPPU” organized by Abasaheb Garware College, Pune in March 2020.
5. Coordinated a guest lecture series for M.Sc. Mathematics students held in during 30th September 2019 to 15th October 2019.

Mr. D. S. Mane :

1. Participated in the Workshop on “Maxima Software and Restructuring of F.Y.B.Sc./ B.Sc.(Comp.Sci.) Syllabus in Mathematics” on 20th July 2019 for Mathematics Teachers under SPPU.

2. Worked as a coordinator for seminar competition of “National Mathematics Day 2019” held on 23rd Dec. 2019.

Dr. Mrs. N. H. Mahajan :

1. Worked as a member of subcommittee of Board of Studies Mathematics, SPPU for syllabus restructuring of S.Y.B.Sc.(Computer Science).
2. Coordinator of the Workshop on “Maxima Software and Restructuring of F.Y.B.Sc./B.Sc.(Comp.Sci.) Syllabus in Mathematics” on 20th July 2019 for Mathematics Teachers under SPPU.
3. Coordinator of the workshop on “Python Programming for Teachers of B.Sc.(Computer Science) and B.Sc. of SPPU Colleges” on 17th-18th January, 2020.

Mr. P. V. Gadagkar:

1. Participated in the Workshop on “Maxima Software and Restructuring of F.Y.B.Sc./B.Sc.(Comp.Sci.) Syllabus in Mathematics” on 20th July 2019 for Mathematics Teachers under SPPU.
2. Successfully did Result Analysis of all PG classes.
3. Successfully coordinated the Induction Program for F.Y. B. Sc students.
4. Successfully completed Refresher Course in Mathematics at NMU, Jalgaon with Grade ‘A’.
5. Organized the Scholar Student Meet 2019 on 4th October 2019.

Mrs. P. M. Paratane:

1. Published second research paper in UGC approved journal in May 2019.
2. Successfully completed ‘3-days Training for Student Induction Program’ organized by UGC in IISER in June 2019.
3. Successfully did Result Analysis for all UG classes.
4. Coordinated the ‘Induction Program for F.Y. B. Sc’ students.
5. Successfully organized the ‘Scholar Student Meet 2019’ on 4th October 2019.

Mrs. M. S. Rane :

1. Participated in the Workshop on “Maxima Software and Restructuring of F.Y.B.Sc./B.Sc.(Comp.Sci.) Syllabus in Mathematics” on 20th July 2019 for Mathematics Teachers under SPPU.
2. Participated in the workshop on “Python Programming for Teachers of B.Sc.(Computer Science) and B.Sc. of SPPU Colleges” held on 17th-18th January, 2020.

Mr. Rohan Gawade :

1. Participated in the Workshop on “Maxima Software and Restructuring of F.Y.B.Sc./B.Sc.(Comp.Sci.) Syllabus in Mathematics” on 20th July 2019 for Mathematics Teachers under SPPU.
2. Worked as a coordinator for quiz competition of “National Mathematics Day 2019” held on 23rd Dec. 2019.
3. Participated in the workshop on “Python Programming for Teachers of B.Sc.(Computer Science) and B.Sc. of SPPU Colleges” held on 17th-18th January, 2020.
4. Actively Participated in the workshop on “Restructuring of S.Y.B.Sc./ B.Sc.(Comp.Sci.) / S.Y.B.A. Syllabus” organized by Abasaheb Garware College, Pune in March 2020.

Mr. K. R. Shinde :

1. Appointed as PG-Coordinator (Mathematics) from June-2019.
2. Attended “Faculty Development Program on Teaching Skill and Strategies” held at Modern College of Arts, Commerce and Science (Autonomous), Shivajinagar, Pune-5 and conducted by Progressive Education Society’s B.Ed. College, Shivajinagar, Pune – 5 during 4th-6th July, 2019.

3. Participated in the Workshop on “Maxima Software and Restructuring of F.Y.B.Sc./ B.Sc.(Comp.Sci.) Syllabus in Mathematics” on 20th July 2019 for Mathematics Teachers under SPPU.
4. Worked as a coordinator for seminar competition of “National Mathematics Day 2019” held on 23rd Dec. 2019.
5. Participated in the workshop on “Python Programming for Teachers of B.Sc.(Computer Science) and B.Sc. of SPPU Colleges” held on 17th-18th January, 2020.

Mrs. S. N. Gajul :

1. Attended “Faculty Induction Programme” held at Indian Institute of Science Education and Research (IISER) Pune from 30th October to 23rd November, 2019.
2. Worked as a coordinator for games and puzzles competition of “National Mathematics Day 2019” held on 23rd Dec. 2019.
3. Participated in the workshop on “Python Programming for Teachers of B.Sc.(Computer Science) and B.Sc. of SPPU Colleges” held on 17th-18th January, 2020.

Ms. Neha D. Yeola :

1. Attended “Faculty Induction Programme” held at Indian Institute of Science Education and Research (IISER) Pune from 30th October to 23rd November, 2019.
2. Worked as a coordinator for project competition of “National Mathematics Day 2019” held on 23rd Dec. 2019.
3. Participated in the workshop on “Python Programming for Teachers of B.Sc.(Computer Science) and B.Sc. of SPPU Colleges” held on 17th-18th January, 2020.

Ms. Vaishali Purnale :

1. Participated in the Workshop on “Maxima Software and Restructuring of F.Y.B.Sc./B.Sc.(Comp.Sci.) Syllabus in Mathematics” on 20th July 2019 for Mathematics Teachers under SPPU.
2. Worked as a coordinator for poster competition of “National Mathematics Day 2019” held on 23rd Dec. 2019.
3. Participated in the workshop on “Python Programming for Teachers of B.Sc.(Computer Science) and B.Sc. of SPPU Colleges” held on 17th-18th January, 2020.

Mr. Mahesh Shelke :

Worked as an assistant coordinator for quiz competition of “National Mathematics Day 2019” held on 23rd Dec. 2019.

- Dr. A. N. Bhavale

Head, Department of Mathematics

Department of Microbiology

1.1.1 Programmes for which syllabus revision was carried out during the Academic year		
Name of programme	Programme Code	Dates of revision
S.Y. BSc		12-05-2020
MSc Part II		12-05-2020

1.1.2 Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year			
Programme with Code	Date of Introduction	Course with Code	Date of Introduction
Pharmaceutical Technique	June-2007	NIL	June 2007

1.2.1 New programmes/courses introduced during the Academic year 2019-20 For already adopted (mention the year)	
Programme/Course	Date of introduction
S.Y. BSc	12-05-2020
MSc Part II	12-05-2020

1.3.1 Value-added courses imparting transferable and life skills offered during the year		
Value added courses	Date of introduction	Number of students enrolled
Pharmaceutical Technique	June-2007	44

1.3.2 Field Projects / Internships under taken during the year	
Project/Programme Title	No. of students enrolled for Field Projects / Internships
Antimicrobial resistance profiling of bacteria isolated from PMPML buses: a mass transit vehicle	01
Quality control analysis of Ashwagandharishta from different companies (AYUSH-CoE student fellowship project)	01
Role of gut microflora of and insect in polystyrene degradation	02
Testing the efficiency of Multigene multiplex PCR for amplicon library preparation	01
Antibiotic resistance in water and sediment samples collected from backwater of ujani dam.	02
Biogenic Synthesis of Nanoparticles Using Secondary Metabolites from Pseudomonas fluorescence and its Antimicrobial Activity.	03
POLYPHASIC CHARACTERIZATION OF Dyadobacter sp. (UC10) ISOLATED FROM SOIL (UTTARKASHI, UK) AND Pusillimonassp. (DMV24BSW) ISOLATED FROM COASTAL ECOSYSTEM (ALANG AND SOSIYA, BHAVNAGAR, GUJRAT)	02

Insight into the Distribution and Survivability of Rubrobacteria in Lonar Crater Soil	02
Degradation of sanitary napkins by fungal isolates in Eco-friendly manner	02
1. Production of Wine by Fermentation of Aloe Vera Juice. 2) Isolation of Actinomycetes from Rhizosphere Soil.	03
Isolation and Identification of Antibiotic Resistant Bacteria from Sewage treatment plants	01
Identification and AMR profiling of antibiotic resistance bacteria collected from MulaKutha river from Pune and Nag river from Nagpur	02
Detection of antagonistic action of siderophore on plant pathogen <i>Aspergillus flavus</i>	03
Deep water autonomous water quality testing and regulation	01

2.3 Teaching - Learning Process

2.3.1 Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data):

100%

Name of the teacher	Teaching Only UG	Teaching Only PG	Teaching UG and PG Both
Dr. Shilpa Mujumdar	-	Only PG	-
Mr. Vivek Bobade	-	Only PG	-
Dr. Vishakha Baikar	-	Only PG	-
Vanashree Sahasrabudhe	-	Only PG	-
Sheetal Pardeshi	-	Only PG	-
Madhuri Kiran Kothawade	Only UG	-	-
Komal Nadkarni	-	-	Both UG and PG
Sawant Rupali	only UG	-	-
Ankita Kulkarni	only UG	-	-
Lavina Pinto	-	only PG	-
Anushka Devale	only UG		
Apurva Barge	Only UG	-	-

2.3.2 Students mentoring system available in the institution? Give details. (maximum 500 words) : Yes

Prepare separate list of Mentor-mentee committee for every class of your department : Data will be submitted soon.

Mentor Mentee List MSc Micro Part I 2019-20 : attached behind

Class	Name of the mentor	Students Roll No.	Name of the student

2.4.2 Honours and recognitions received by teachers

(received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)

Year of award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies
	NIL		

3.1.1 The institution provides seed money to its teachers for research,

(registration fees reimbursed for attending conferences, seminars can be considered here
YuvaSanskodhak amount can also be considered here)

Yes..... No. if yes give details

Name of the teacher getting seed money	The amount of seed money	Year of receiving grant	Duration of the grant
Sheetal Pardeshi	1000/-	2020	17-18 January, 2020 (For attending conference)

3.1.2 Teachers awarded National/International fellowship for advanced studies/ research during the year

	Name of the teacher awarded the fellowship	Name of the Award	Date of Award	Awarding Agency
National		NIL		
International		NIL		

3.2.1 Research funds sanctioned and received from various agencies, industry and other organisations

Nature of the Project	Duration	Name of the funding Agency	Total grant sanctioned	Amount received during the year
Major projects				NIL
Minor Projects				NIL
Interdisciplinary Projects				NIL
Industry sponsored Projects				NIL
Projects sponsored by the University/ College				NIL
Students Research Projects (other than compulsory by the College)				NIL
International Projects				NIL
Any other(Specify)				NIL
Total				

Pl provide the list - **NIL**

Principal Investigator	Title of the Project	Name of funding agency	Amount sanctioned	Duration of the Project (yyyy-yyy)	Type of the project (Major, minor, interdisciplinary industry sponsored, college sponsored, university sponsored, student research project, international project, any other)	Status of project (submitted, Sanctioned, ongoing, completed)

3.3.1 Workshops/Seminars Conducted on Intellectual Property Rights **(IPR)** and Industry-Academia Innovative practices during the year:**NIL**

Title of Workshop/Seminar	Name of the Dept.	Date(s)	Number of participants

3.3.2 Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year: **NIL**

Title of the innovation	Name of the Awardee	Awarding Agency	Date of Award	Category

Name of the Department	Name of the staff / student	Category (staff / student)	Name of Thesis	Name(s) of guide	Year of degree award	Name of University awarding degree

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. Shilpa Mujumdar	SPPU- Pune	1] Devale Anushka 2] Sawant Rupali	2018 2018

Details of Ph.D. students registered in research centers

Sr. No.	Student Name	Guide Name	Date of Registration	Date of Ph.D. Award
1	Devale Anushka	Dr. Shilpa Mujumdar	13/03/2018	-
2	Sawant Rupali	Dr. Shilpa Mujumdar	13/03/2018	-

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

3.4.2 Research Publications in the Journals notified on UGC website during the year

Sr. No	Name of the Staff Member	Title of the paper	Journal Name, ISSN Number	Level(National, International/ state level)	Volume Issue, Date of publication	Impact Factor of journal
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3.4.3 Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year: **NIL**

Sr. No	Name of the Staff Member	Book Title	Publisher Name	ISBN Number	Year of publication
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3.4.4 Patents published/awarded during the year: **NIL**

Patent Details	Name of the staff member	Patent status Published/ Filed	Patent Number	Date of Award
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3.4.5 Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index

Title of the paper	Name of the author	Title of the journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations
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3.4.7 Faculty participation in Seminars/Conferences and Symposia during the year :

No. of Faculty	International level	National level	State level	Local level
Attended Seminars/ Workshops	1	1	3	.
Presented papers		1		
Resource Persons				

Sr. No	Name of the Staff Member	Name of the conf. /seminar/ symposia	Place and date	Role(resource person/keynote speaker/invited speaker/ presented paper/ participant	Name of the paper published / talk delivered
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Details of Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department

Sr. No	Name of the Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department	Level (international/ National/ State/ University/ College)	Name of funding agency	Date	Name(s) of resource person(s)	Number of participants attended the event
1.	Lecture series in Microbiology	College	MCASC Shivajinagar, Pune	27/08/2019	Dr. Kamlesh Jangid	120
2	Scientific presentaion	College	MCASC Shivajinagar, Pune	12-12-2019	MonaliBidkar	50

3.5.1 Revenue generated from Consultancy during the year				
Name of the Consultant(s) department	Name of the Staff member	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)
Microbiology	Dr. Shilpa Mujumdar	Effect of <i>Bacillus</i> on cement	Dr. Prakash Kulkarni, VIT Pune	10,000/-

3.5.2 Revenue generated from Corporate Training by the institution during the year: NIL				
Name of the Consultant(s) & Department	Title of the Programme	Agency seeking training	Revenue generated (amount in rupees)	Number of trainees

3.6 Extension Activities			
3.6.1 Number of extension and outreach programmes conducted in collaboration with industry, community and Non-Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year: NIL			
Title of the Activities	Organising unit/ agency/ collaborating agency	Number of teachers co-ordinated in such activities	Number of students participated in such activities

3.6.3 Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year: NIL				
Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of teachers co-ordinated such activities	Number of students participated in such activities

3.7 Collaborations			
3.7.1 Number of Collaborative activities for research, faculty exchange, student exchange during the year			
Nature of Activity	Participant	Source of financial support	Duration
Research work	Dr. Shilpa Mujumdar, Dr. Karishma Pardesi (SPPU), Dr. Surekha Satpute (SPPU), Dr. Yogesh Shouche (NCCS), Dr. Ashok Banpurkar (SPPU)	NIL	Since 2017

3.7.2 Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year				
Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration (From-To)	participant
Research Project	Antimicrobial resistance profiling of bacteria isolated from PMPML buses: a mass transit vehicle	NCCS, MCC, Pune	June 2019 – March 2020	Vishal Rajput
Research Project	Quality control analysis of Ashwagandharishta from different companies (AYUSH-CoE student fellowship project)	Dept of Health Sciences, SPPU. Pune	June 2019 – March 2020	Komal Bajaj
Research Project	Role of gut microflora of and insect in polystyrene degradation	COEP, Pune and Mitrakida Biosolutions PVT Ltd, Pune	June 2019 – March 2020	Revatipatil and Gauri Gund
Research Project	Testing the efficiency of Multigene multiplex PCR for amplicon library preparation	NCCS, MCC, Pune	June 2019 – March 2020	Chitrangini Singh
Research Project	Antibiotic resistance in water and sediment samples collected from backwater of Ujani dam.	NCCS, MCC, Pune	June 2019 – March 2020	Gauri Dhage and Divya Bhivare
Research Project	Biogenic Synthesis of Nanoparticles Using Secondary Metabolites from <i>Pseudomonas fluorescens</i> and its Antimicrobial Activity.	COEP, Applied Science Dept. Pune	June 2019 – March 2020	Karishma nagpure, Shubham pate and Amruta marane
Research	POLYPHASIC CHARACTERIZATION	NCMR, NCCS, Pune	June 2019 –	Saurabhi Chivhan, and

Project	OF DYADOBACTER SP. (UC10) ISOLATED FROM SOIL (UTTARKASHI, UK) AND PUSILLIMONAS SP. (DMV24BSW) ISOLATED FROM COASTAL ECOSYSTEM (ALANG AND SOSIYA, BHAVNAGAR, GUJRAT)		March 2020	sheetalmarkad
Research Project	Insight into the Distribution and Survivability of Rubrobacteria in Lonar Crater Soil	NCMR, NCCS, Pune	June 2019 – March 2020	Kusum Thakur and sanket ware
Research Project	Degradation of sanitary napkins by fungal isolates in Eco-friendly manner	Dept. Of Botany, SPPu, Pune	June 2019 – March 2020	Snehalsutar and Nikita Drawade
Research Project	Production of Wine by Fermentation of Aloe Vera Juice. 2) Isolation of Actinomycetes from Rhizosphere Soil.	COEP, Applied Science Dept. Pune	June 2019 – March 2020	Sheetal Walunj, Vidya shinde and AnujaKakade
Research Project	Isolation and Identification of Antibiotic Resistant Bacteria from Sewage treatment plants	NCMR, NCCS, Pune	June 2019 – March 2020	AyshveryaGhule
Research Project	Identification and AMR profiling of antibiotic resistance bacteria collected from MulaMutha river from Pune and Nag river from Nagpur	NCMR, NCCS, Pune	June 2019 – March 2020	SantajiChavare and Pallavi sandupatala
Research Project	Detection of antagonistic action of siderophore on plant pathogen <i>Aspergillus flavus</i>	COEP applied Science Department, Pune	June 2019 – March 2020	Shruti Chakrabarty ,RushikeshBhagvat and Aniket Gaikwad
Research Project	Deep water autonomous water quality testing and regulation	Indkarta Corporation, Koregaon Park ,pune	June 2019 – March 2020	Priya Wadhwania

3.7.3 MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year:

Organisation	Date of MoU signed	Purpose and Activities	Number of students/teachers participated under MoUs
Modern college of Pharmacy, Nigdi	25/01/2018	Project and Research work	10

4.2.2 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc: **NIL**

Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e - content
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4.3 IT Infrastructure

4.3.1 Technology Upgradation (overall)

	Total Computer s	Compute r Labs	Internet	Browsi ng Centres	Compute r Centres	Offic e	Department s	Availabl e band width (MGBPS)	Other s
Existin g	7	1	Lan						
Added	-	-	wireless wifi						
Total	7	1	Lan and wireless wifi						

5.1.2 Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.: **NIL**

Name of the capability enhancement scheme	Date of implementation	Number of students enrolled	Agencies involved

5.2.1 Details of campus placement during the year: **NIL**

On campus		Off Campus	
Name of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
Students is placed off Campus			
Serum Institute, Pune	8	05	05

5.2.3 Students qualifying in state/ national/ international level examinations during the year (eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

Items	No. of Students selected/ qualifying	Registration number/roll number for the exam
NET		
SET		
SLET		
GATE		

GMAT		
CAT		
GRE		
TOFEL		
Civil Services		
State Government Services		
NII	01	EXAM ROLL NO. 4049

5.2.4 Sports and cultural activities / competitions organised at the institution level during the year		
Activity	Level	Participants
Fermented Foodzz	Inter College	5
Microtoon	Inter College	
Model and Poster Presentation	Inter College	
Documentary	Inter College	9

5.3.2 No. of registered Alumni: 33

5.3.3 Alumni contribution during the year (in Rupees) : NIL

5.3.4 Meetings/activities organized by Alumni Association : 01

6.3.1 Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year :				
Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
2020	Sheetal Pardeshi	National Conference on Phage-A boon in disguise, organized by Abeda Inamdar College, 17-18 January, 2020, Pune.		
2020	Dr. Shilpa Mujumdar	International conference on Acinetobacter		
2020	Dr. Shilpa Mujumdar	Workshop on Leadership		
2020	Dr. Shilpa Mujumdar	International course on COVID -19 by oxford university		

6.3.2 Number of professional development / administrative training programmes organized by the Colleges for teaching and non teaching staff during the year					
Year	Title of the professional development programmeorganised for teaching staff	Title of the administrative training programmeorganised for non-teaching staff	Dates (from-to)	No. of participants (Teaching staff)	No. of participants (Non-teaching staff)
	FDP on Online teaching	FDP on Online teaching			

6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year		
Title of the professional development programme	Number of teachers who attended	Date and Duration (from - to)

6.5.2 Activities and support from the Parent – Teacher Association (at least three): NIL

6.5.3 Development programmes for support staff (at least three): NIL

Mentor Mentee List of microbiology

M.Sc I Micro

Sr. No.	Name of the Mentor	Roll No.	Name of the Student
1	Ms Sheetal Pardeshi	1962201	AMRUTA NANASAHEB SHENDE
2		1962202	POWAR SHIVANI GAUTAM
3		1962203	BIDGAR JAYWANTRAO VALMIK
4		1962204	SALVE GAURAV BHAGWAN
5		1962205	ABHIJIT VHEEJAY AHER
6		1962206	DASARI BONY SHASHIKANT
7		1962207	HUNDEKAR SHAILJA SIDRAM
8		1962208	WAGH PRASHANT RAJESH
9		1962209	AISHWARYA PRAKASHREDDY NALLAWAD
10		1962212	CHAUDHARI HARSHALI ANIL
11		1962213	PHADOL PRATAP DATTATRAY
12		1962214	AKKAR ANUJA KAILAS
13		1962215	SHEVKAR MANALI DEVIDAS
14		1962216	NEMADE DAKSHA HITENDRA
15		1962217	SANGOLE SAYALI SANJAY
16		1962218	DEVKAR AISHWARYA SAMBHAJI
17		1962219	KODRE PRATIKSHA DILIP
18		1962220	TAPKIR MINAL MUKUND
19	Dr VishakhaBaikar	1962221	SHAH MANASI VIJAY
20		1962222	MARATHE SHUBHAM JAYESH

21		1962223	TEMKAR PRANAL BALASO
22		1962224	SHRADDHA RANA
23		1962225	SURABHI BALKRISHNA YEOLE
24		1962227	DHANASHREE YOGESH CHANDWADKAR
25		1962228	BHOYAR JAYSHREE RAMESH
26		1962229	PUJA NILKANTH MANKAR
27		1962230	PAWAR SWARALI SHAM
28		1962231	PACHARIYA PRIYA SHYAM
29		1962232	JAYBHAY PRATIKSHA BALASAHEB
30		1962233	PARATE DIMPLE OMNARAYAN
31		1962234	DAMALE DHANSHRI SANTRAM
32		1962235	MALI SHRADHA SHASHIKANT
33		1962236	SHIKHA KUMARI
34		1962238	CHAUDHARI ADITYA KISHOR
35		1962239	THOSAR ADITI DIWAKAR
36		1962240	SALUNKE PRANALI DEEPAK
37	VanashreeSahasrabudhe	1962241	KAMBLE RUTUJA SANJAY
38		1962242	AGNIHOTRI NEHA NARENDRA
39		1962243	AGAM KIRTI PRADIP
40		1962244	DEVGUNDE SARIKA BALASAHEB
41		1962245	JADHAV ADITYA PRASHANT
42		1962246	KULSANGE ASHWINI RAJENDRA
43		1962247	KAMBLE PRIYANKA KESHAV
44		1962248	JOSHI DIVYA SANJAY
45		1962249	AHER VAIBHAV SANJAY
46		1962250	MORE JANHAVI HANUMANT
47		1962251	DABHADE ASHWIN HARISHCHANDRA
48		1962252	GHORPADE SHARAYU SANTOSH
49		1962253	ATTAR SHAHID SIDDHIK
50		1962254	GADE GAYATRI BHAGWAT
51		1962255	KANADE SHRUTI SANJAY
52		1962256	ASMITA ADHIK MALI
53		1962257	SHINDE SAYALI SURESH

T.Y. B. sc. Micro

Sr. no.	Name of the mentor	Name of the student
1	Ms. Apurva Barge	AMBRE ASHLESHA ANIL
2		AISHWARYA KARALE
3		ALISHA SHABNOOR SHAIKH
4		BARNE REVATI RAMCHANDRA
5		BEDARKAR RUTUJA SATISH
6		BHOJANE KRANTI BHAGWAN
7		BHUJBAL SANJANA DIPAK

8		BRAHME SHRUTI MAHESH
9		CHAMOD SENADEERA
10		CHAUDHARI SAYALI KHILCHAND
11	Ms. Ankita Kulkarni	CHAUDHARI VAISHNAVI VIJAY
12		CHIVATE VAISHNAVI SANJAY
13		DALVI NEHA RAJU
14		DESHPANDE ATHARVA MANOJ
15		DHAMDHARE SAYALI RAVINDRA
16		DIVYA NITIRAJ JAGTAP
17		GAURI KABRA
18		GAVHANE SIMRAN KAILASH
19		GHORPADE SHAIKALI SANTOSH
20		GITANJALI PAWAR
21	Mrs. Rupali Sawant	GOPHANE SNEHA PANDURANG
22		HIMANI DHYANI
23		JADHAV SAMRUDDHI SHRIPATI
24		JOGDAND AKANKSHA AMBADAS
25		KALE NEHA RAJU
26		KULKARNI GAUTAMI MAHESHPRASAD
27		LOKHANDE VINAY GANGADHAR
28		MOGEKAR BHAGVAT BABURAO
29		MRUNAL MILIND MADAVI
30		NIKITA PHUNDE
31	Mrs. Madhuri Kothawade	OMKAR PANDIT
32		PAWAR AARTI RAJARAM
33		PAWAR MANSI BABASAHEB
34		PRAGATI PRATAP NADE
35		PRAJWAL GAIKWAD
36		PRIYA YADAV
37		REMULKAR AISHWARYA NILESH
38		SAMREEN SHAIKH
39		SANAP KAPIL VIJAY
40		SEBASTIAN ANILA
41	Mrs. Anushka Devale	SHETYE ABHISHEK ANAND
42		SHREYAS RAMESH SHIVANKAR
43		SIRVI MANJU MOHANLAL
44		SIVASAROJINI RAJKUMAR
45		SURUSHE YOGESH BABARAO

46		TANMAYI KAMBLEKAR
47		THOOL SAMIKSHA RAJENDRAKUMAR
48		WALKE RUTUJA TATYASHEB

M.Sc. part II Micro

Sr. No.	Name of the Teacher	Roll No	Name of the student
1	Dr. Shilpa Mujumdar	705046	AISHWARYA GHULE
2		705028	AISHWARYA MANDHARE
3		705072	AMEE YGNIK
4		705030	AMRUTA MARNE
5		705042	ANIKET GAIKWAD
6		705031	ANUJA KAKADE
7		705038	CHITRANGHI SINGH
8		705049	DISHA LAGAD
9		705034	DIVYA BHIVARE
10		705057	FATIMA PATEL
11		705040	GAURI DHAGE
12		705045	GAURI GUND
13		705047	KANCHAN BAJAJ
14		705050	KARISHMA NAGPURE
15		705058	KOMAL PRAJAPATI
16		705048	KU. AFREEN
		705068	KUSHUM THAKUR
18		705043	MANALI GAIKWAD
19		705044	NAMRATA GAIKWAD
20		705051	NIKITA DARWADE
21		705052	NIKITA HANDE
22		705053	NIKITA RANDHIR
23		705054	PADWAL NEHA
24	Mr. Vivek Bobade	705061	PALLAVI SANDUPALA
25		705025	PAWAN MISAL
26		705069	PRIYA WADHWANIA
27		705055	RATNA PAL
28		705060	REVATI PATIL
29		705027	ROHINI KALE
30		705033	RUSHIKESH BHAGWAT
31		705039	SAMIKSHA DAFADE
32		705029	SANKET WARE
33		705037	SANTAJI CHAVARE
34		705036	SAURABHEE CHAVAN
35		705063	SHEETAL MARKAD
36		705070	SHITAL WALUNJ
37		705041	SHRADDHA DOIFODE

38		705035	SHRUTI CHAKRAVARTY
39		705032	SHSHMITA BATUNGE
40		705056	SHUBHAM PATE
41		705071	SIDHI WAVAL
42		705066	SNEHAL SUTAR
43		705026	SOHEL SHEIKH
44		705065	SURABHI MISHRA
45		705067	TEJASHRI TAMBE
46		705064	VEDANGI SULE
47		705062	VIDYA SHINDE
48		705059	VISHAL RAJPUT

Last year (2018-19) Department of Microbiology was shifted to Modern College of Engineering premises because of construction work for new building as well as department. Last year was very busy in getting settled at new place so could not able to take routine activities but this year department could able to organize some of them again efficiently. This year we have organized Microcosm activities as well as we have also conducted one alumni meet.

Following are the activities organized by Department and achievements of staff as well as students :

Staff Achievements :

Dr. Shilpa. Mujumdar

- Received certificate from peer reviewed Journal of Basic Microbiology as Top downloaded paper of 2018-19.
- Worked as advisor for Criteria II of NAAC
- Department received Ph. D recognition. Two Ph. D. students are registered under her guidance.
- Department carried out Model-poster competition, Documentary, Fermented foodzz and micro toon competitions under her guidance
- Organized Alumni meet at Department
- Invited as subject expert and V. C. Nominee for two different Ph. D. Centers for Ph. D. student's interviews
- Completed online COVID-19 course of Harvard School of Medicine, USA
- Attended National conference organized by Department of Microbiology, SPPU, Pune

Mr. Vivek Bobade :

- Published a paper in a peer reviewed international journal. The details are as follows:
- Bobade V.N. nas N. Dahanukar (2020) Molecular characterization of stinkhorn fungus *Aseroe coccinea* Imazeki et yoshimi ex kasuya 2007 from India. Journal of Threatened Taxa 12 (4) : 15530-15534
- Worked as coordinator for Alumni Meet

Ms. Sheetal Pardeshi

- Project selected for AYUSH fellowship and working as internal guide for AYUSH FELLOW 2019-2020
- Won best oral presentation award (Life Science-Staff) at national conference on Phage-a boon in disguise, held on January 2020, Organized by Abeda Inamdar College, Pune.
- Worked as coordinator for course "Pharmaceutical Techniques"

- Guided M.Sc. and B.Sc. student for solar eclipse project of MCC, NCCS, Pune.
- Worked as a senior active member and guided others for microcosm competitions organized by the department

Mrs. Anushka Devale

- Organized an academic visit to Naidu hospital sewage treatment plant for S.Y.B.Sc. Microbiology students
- Worked as a senior active member and guided others for microcosm competitions organized by the department
- Doing Ph. D. under the guidance of Dr. Shilpa Mujumdar, MCASC

Mrs. Rupali Naik

- **Appointed as UG coordinator for year 2019-20**
- Organized an academic visit to Naidu hospital sewage treatment plant for S.Y.B.Sc. Microbiology students.
- Worked as a senior active member and guided others for microcosm competitions organized by the department
- Doing Ph. D. under the guidance of Dr. Shilpa Mujumdar, MCASC

Mrs. Madhuri K. Kothawade

- Worked as coordinator for State Level Microbiology Quiz Competition organized for B.sc. students by R. C. Patel College, Shirpur.
- Worked as a senior active member and guided others for microcosm competitions organized by the department

Dr. Vishakha Baikar

- Organized a visit at MCC, NCCS, Pune for M.Sc. Part II students
- Worked as Coordinator for Fermented Foodzz Competition conducted under Microcosm

Ms. Vanashree Sahasrabudhe :

- Appointed as Asst. Prof. at Department of Microbiology
- Worked as PG coordinator for year 2019-2020
- Worked as coordinator for Alumni Meet

Ms. Ankita Kulkarni

- Appointed as Asst. Prof. at Department of Microbiology
- Worked as Coordinator for Micro-toon activity conducted under Microcosm
- Organized a visit for TY students at Agriculture College, Pune

Ms. Apurva Berge

- Appointed as Asst. Prof. at Department of Microbiology
- Organized visit to NCMR, Pashan Pune, for T.Y. B.Sc. students
- Worked as coordinator for Documentary activity conducted under Microcosm

Komal Nadkarni

- Appointed as Asst. Prof. at Department of Microbiology
- Worked as coordinator for Model and Poster competition

Lavina Pinto :

- Appointed as Asst. Prof. at Department of Microbiology
- Worked as coordinator for Alumni meet organized by Department

Students Achievements**Student achievements and awards:**

- Best Student trophy was awarded to Ms. Himani Dhyani, Senior wing, from T.Y. B.Sc. Micro for excellence in academic and curricular activity.
- Mr. Vishal Rajput, M.Sc. II, Cleared NET Examination. He also qualified Ph.D. entrance exam of National Institute of Immunology, held on 23rd February 2020.
- M.Sc. II student Siddhi Whavel and Gautami Kulkarni from TY B.Sc. worked for eclipse project of MCC, NCCS of Dr. Yogesh Shouche under the guidance of Ms. Sheetal Pardeshi
- Ms. Ashwini Dahade, M.Sc. I, participated in intercollegiate fencing tournaments and got 3rd rank. She also participated in inter-zonal fencing tournaments. She also received silver medal in fencing tournaments organized by COEP, Pune.
- Ms. Kanchn Bajaj, M.Sc. II, received Graduate research fellow at CCIH center of complementary and integrative medicine for 2019-2020
- Ms. Revati Patil and Gauri Gund won 3rd prize for poster presentation at international conference on recent trends in bioengineering (ICRTB-2020) MIT - ADT, University.
- Vaishnavi Chintal received Narayanrao Bhagwat prize for highest marks at FY B.Sc.
- Ms. Kaushiki Jange won intercollege completion of volleyball and received silver medal
- Ms. Dhanashree Yachkal received most sincere student prize of this year
- In Zoovision of MCASC Ms. Devika, Kalyani and Arohi received first prize for best chart work
- Ms. Dhanashree Yachkal, Dinisha Joshi and Arohi Kurwalikar participated in Microbiolymriad Quiz competition conducted by R.C. Patel Science college, Shirpur which was held at Aurangabad
- Gitanjali Pawar received momentum for doing best work in NSS of our college. She also participated in NSS Unit of SPPU. She also participated in Rashtriya Poshan Abhiyan, Conversation of historical forts and monuments and Tree plantation programme at SPPU, Pune
- Ms. Himani Dhyani, completed certificate course in Basic Herpetology conducted by INHER from 27th June to 14th July. She also qualified TIFR exam held on 8th December 2019.
- Ms. Shivasarajini and Himani Dhyani from T.Y. B.Sc., won bronze medal at Zoovision competition of MCASC
- Ms. Shivasarajini from T.Y. B.Sc. completed 2 days inter-collegiate workshop on "Biodegradable urban waste management using Integrated Vermitechnology" held on 20-22nd February 2020. She also completed hands on training workshop on "Decipher DNA-Basic Techniques in Molecular biology" held on 29th to 31st August 2019.
- Ms. Gautami Kulkarni, from T.Y. B.Sc., volunteered in 4th Pune SciFi Fest organized by NFAI, Sanshodhan Ashay film club and RNA on 21st to 23rd February 2020.

Departmental activities

- Department also organized guest lectures of some scientists and industrial personnel's such as Dr. Kamlesh Jangid, Scientist, from MCC, NCCS, Pune.
- Ms. Monali Bidkar, Team Leader from Crest Springer Nature, Pune

Microcosm- Microtoon Report

Microtoon activity was one of the events in Microcosm organized by Department of Microbiology, Modern College of Arts, Science and Commerce, Shivajinagar Pune.

Objectives of the Competition:

- To motivate creativity in students
- Explain concepts of microbiology in simplified and attractive manner
- Date of Competition: 31/01/2020
- Time of Competition: 9.30 am - 10.30 am for drawing, 3.00 pm – 5.00 pm for display
- **Judges:** Mrs. MonaliKashid and Mrs. SayliKirtiwar, both past student of our department currently working as Asst. Prof. at Microbiology Department of Siddhivinayak College, Pune.

Coordinator: Ms. Ankita Kulkarni

- From undergraduate section 36 students participated and from Post graduate section 40 students participated. Total 76 students participated from our department as well as from Siddhivinayak College, Pune
- Prizes offered : Medal as well as certificate was given to all the prize winner's .Participation certificates were given to all students. The list of winner is as follows :

UG section PG section

1st prize	Gautami Kulkarni
	Sushmita Batunge
2nd prize	Aishwarya Sane
	Harshali Chaudhari
3rd prize	Sapana Kale
	Dimple Parate

- Dr. Shilpa Mujumdar
Head, Department of Microbiology

Department of Physics

1.1.1 Programmes for which syllabus revision was carried out during the Academic year		
Name of programme	Programme Code	Dates of revision
F.Y.B.Sc. Autonomous	19ScPhyU101 19ScPhyU101 19ScPhyU103 19ScPhyU201 19ScPhyU202 19ScPhyU203	22nd May 2019
M.Sc.I Autonomous	19ScPhyP101 19ScPhyP102 19ScPhyP103 19ScPhyP104 19ScPhyP105 19ScPhyP201 19ScPhyP202 19ScPhyP203 19ScPhyP204 19ScPhyP205	22nd May 2019

1.1.2 Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year			
Programme with Code	Date of Introduction	Course with Code	Date of Introduction
F.Y.B.Sc.	15th June2019	19ScPhyU101 19ScPhyU101 19ScPhyU103 19ScPhyU201 19ScPhyU202 19ScPhyU203	15th June2019
M.Sc.I	15th June2019	19ScPhyP101 19ScPhyP102 19ScPhyP103 19ScPhyP104 19ScPhyP105 19ScPhyP201 19ScPhyP202 19ScPhyP203 19ScPhyP204 19ScPhyP205	15th June2019

1.2.1 New programmes/courses introduced during the Academic year For already adopted (mention the year)	
Programme/Course	Date of introduction
F.Y.B.Sc. Autonomous	15/06/2019
F.Y.B.Sc. Blended Autonomous	15/06/2019
M.Sc. I	15/06/2019

1.3.1 Value-added courses imparting transferable and life skills offered during the year

Nil		
Value added courses	Date of introduction	Number of students enrolled

1.3.2 Field Projects / Internships under taken during the year	
Project/Programme Title	No. of students enrolled for Field Projects / Internships
T.Y.B.Sc	35
M.Sc. II	20

2.3 Teaching - Learning Process
2.3.1 Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)

Name of the teacher	Teaching Only UG	Teaching Only PG	Teaching UG and PG Both
Prof.A.A.Rindani		√	
Prof.P.R.Kulkarni		√	
Prof.A.A.Gadre		√	
Prof. S. R. Wagh	√		
Prof. S. S. Thengadi	√		
Prof. V. T. Shelke	√		
Prof. Nileshekumar Pardeshi	√		
Dr. S. S. Patil	√		
Dr. V. S. Waman			√
Prof. S. R. Gogte	√		
Prof. B.B.Yenage	√		
Prof..D.B.Gaikwad	√		

2.3.2 Students mentoring system available in the institution? Give details. (maximum 500 words)

Class	Name of the mentor	Students Roll No.	Name of the student
M.Sc. I	Ms. Pooja R. Kulkarni	1966001	Rajebhosale Pranavkumar Dilip
M.Sc. I	Ms. Pooja R. Kulkarni	1966002	Borude Gitanjali Suryakant
M.Sc. I	Ms. Pooja R. Kulkarni	1966003	Shubhangi Nimba Garde
M.Sc. I	Ms. Pooja R. Kulkarni	1966005	Vrushket Ramesh Sonawane
M.Sc. I	Ms. Pooja R. Kulkarni	1966006	Gaikwad Yuvraj Dattatray
M.Sc. I	Ms. Pooja R. Kulkarni	1966007	Surjuse Anshuman Arun
M.Sc. I	Ms. Pooja R. Kulkarni	1966008	Sahu Shrishreshtha Ashok
M.Sc. I	Mrs. Archana A. Gadre	1966009	Pratibha Hanumant Sutar
M.Sc. I	Mrs. Archana A. Gadre	1966011	Tejal Madhavrao Garud
M.Sc. I	Mrs. Archana A. Gadre	1966012	Patil Komal Kailas
M.Sc. I	Mrs. Archana A. Gadre	1966013	Sonawane Geeta Satishkumar
M.Sc. I	Mrs. Archana A. Gadre	1966014	Shubhangi Suresh Doundkar
M.Sc. I	Mrs. Archana A. Gadre	1966015	Kale Rushikesh Bhaskar
M.Sc. I	Mrs. Archana A. Gadre	1966016	Jat Prachi Pravin
M.Sc. I	Mrs. Amishi A Rindani	1966017	Gaikwad Mandar Sanjay
M.Sc. I	Mrs. Amishi A Rindani	1966018	Prashant Devare

M.Sc. I	Mrs. Amishi A Rindani	1966019	Suryavanshi Kuldip
M.Sc. I	Mrs. Amishi A Rindani	1966020	Snehal Patil
M.Sc. I	Mrs. Amishi A Rindani	1966021	Vaishnavi Thakare
M.Sc. I	Mrs. Amishi A Rindani	1966022	Bhargavi Gadve
M.Sc. I	Mrs. Amishi A Rindani	76001	Wakale Avantika Ramesh
M.Sc. I	Mrs. Amishi A Rindani	76003	76003 Memane Nikita Narayan
M.Sc. I	Mrs. Amishi A Rindani	76004	76004 AhirePradnya Yuvraj
M.Sc. I	Mrs. Amishi A Rindani	76005	76005 Kashte Jayant Uddhaorao
M.Sc. I	Mrs. Amishi A Rindani	76006	76006 Lowalekar Anish Prasad
M.Sc. I	Mrs. Amishi A Rindani	76007	76007 Kulkarni Tanmay Shrikant
M.Sc. II	Mrs. Archana A. Gadre	76008	76008 Ursal Saurabh Vijay
M.Sc. II	Mrs. Archana A. Gadre	76009	76009 Gosavi Kaustubh Madhusudan
M.Sc. II	Mrs. Archana A. Gadre	76010	76010 Prerna Prakash Desai
M.Sc. II	Mrs. Archana A. Gadre	76011	76011 ShaluAkhilaVaman
M.Sc. II	Mrs. Archana A. Gadre	76012	76012 Manpreet Kaur
M.Sc. II	Ms. Pooja R. Kulkarni	76014	76014 Battul Pooja Narhari
M.Sc. II	Ms. Pooja R. Kulkarni	76015	76015 Salve SonaliBalasaheb
M.Sc. II	Ms. Pooja R. Kulkarni	76016	76016 Shrutika Pramod Phanse
M.Sc. II	Ms. Pooja R. Kulkarni	76017	76017 Nandre Prashant Bhalchandra
M.Sc. II	Ms. Pooja R. Kulkarni	76018	76018 Patil Shreya Sakharam
M.Sc. II	Ms. Pooja R. Kulkarni	76019	76019 ModakMrudul Anil
T.Y.B.Sc.	N.M.Pardeshi	52001	Sapna
T.Y.B.Sc.	N.M.Pardeshi	52002	Shekhawat Singh Pradeep
T.Y.B.Sc.	N.M.Pardeshi	52003	Mujawar Sana
T.Y.B.Sc.	N.M.Pardeshi	52004	Dhumal Ritika
T.Y.B.Sc.	N.M.Pardeshi	52005	Parulekar Manasi
T.Y.B.Sc.	N.M.Pardeshi	52005	Dixit Abhishek
T.Y.B.Sc.	N.M.Pardeshi	52006	Chaudhari Bhimram
T.Y.B.Sc.	N.M.Pardeshi	52007	Chavan Priyanka
T.Y.B.Sc.	N.M.Pardeshi	52008	Mahajan Yukta
T.Y.B.Sc.	Dr.S.S.Patil	52009	OtariSharvari
T.Y.B.Sc.	Dr.S.S.Patil	52010	Raut Ashish
T.Y.B.Sc.	Dr.S.S.Patil	52011	DhamaneSanket
T.Y.B.Sc.	Dr.S.S.Patil	52012	Shukla Vaibhav
T.Y.B.Sc.	Dr.S.S.Patil	52013	Thombare Jyoti
T.Y.B.Sc.	Dr.S.S.Patil	52014	KhatmodeBhagyashree
T.Y.B.Sc.	Dr.S.S.Patil	52015	Gavde Abhishek
T.Y.B.Sc.	Dr.S.S.Patil	52016	ChandorkarRutvik
T.Y.B.Sc.	Dr.S.S.Patil	52017	Umaji Prajwal
T.Y.B.Sc.	Dr.V.S.Waman	52018	PitalePranita
T.Y.B.Sc.	Dr.V.S.Waman	52019	Gaikwad Anushree
T.Y.B.Sc.	Dr.V.S.Waman	52020	Kesarkar Mayuri

T.Y.B.Sc.	Dr.V.S.Waman	52021	Thorat Aparna
T.Y.B.Sc.	Dr.V.S.Waman	52022	Patil Divya
T.Y.B.Sc.	Dr.V.S.Waman	52023	Pande Sachin
T.Y.B.Sc.	Dr.V.S.Waman	52024	Sapkal Gaurav
T.Y.B.Sc.	Dr.V.S.Waman	52025	Sirvi Bhavesh
T.Y.B.Sc.	Dr.V.S.Waman	52026	Gorde Jyotsna
T.Y.B.Sc.	S.R.Gogte	52027	Takle Vaibhav
T.Y.B.Sc.	S.R.Gogte	52028	Kale Mayuri
T.Y.B.Sc.	S.R.Gogte	52029	GiraseJagruti
T.Y.B.Sc.	S.R.Gogte	52030	Barney Potsangbam
T.Y.B.Sc.	S.R.Gogte	52031	Deshmukh Anshuja
T.Y.B.Sc.	S.R.Gogte	52032	Bhujbal Swaroop
T.Y.B.Sc.	S.R.Gogte	52033	Baghel Lata
T.Y.B.Sc.	S.R.Gogte	52034	ShedgeSonali
T.Y.B.Sc.	S.R.Gogte	52035	Kaur P
T.Y.B.Sc.	S.R.Gogte	52036	Sawant Kranti Kishor

2.4.2 Honours and recognitions received by teachers

(received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)

Nil

Year of award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies

3.1.1 The institution provides seed money to its teachers for research,

(registration fees reimbursed for attending conferences, seminars can be considered here
YuvaSanshodhak amount can also be considered here)

Yes..... **No.** if yes give details

Name of the teacher getting seed money	The amount of seed money	Year of receiving grant	Duration of the grant

3.1.2 Teachers awarded National/International fellowship for advanced studies/ research during the year

Nil

	Name of the teacher awarded the fellowship	Name of the Award	Date of Award	Awarding Agency
National				
International				

3.2.1 Research funds sanctioned and received from various agencies, industry and other organisations

Nil

Nature of the Project	Duration	Name of the funding Agency	Total grant sanctioned	Amount received during the year
Major projects				
Minor Projects				
Interdisciplinary Projects				
Industry sponsored Projects				
Projects sponsored by the University/ College				
Students Research Projects (<i>other than compulsory by the College</i>)				
International Projects				
Any other(Specify)				
Total				

Pl provide the list **Nil**

Principal Investigator	Title of the Project	Name of funding agency	Amount sanctioned	Duration of the Project (yyyy-yyy)	Type of the project (Major, minor, interdisciplinary industry sponsored, college sponsored, university sponsored, student research project, international project, any other)	Status of project (submitted, Sanctioned, ongoing, completed)

3.3.1 Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year **Nil**

Title of Workshop/Seminar	Name of the Dept.	Date(s)	Number of participants

3.3.2 Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year

Nil

Title of the innovation	Name of the Awardee	Awarding Agency	Date of Award	Category

Name of the Department	Name of the staff / student	Category (staff / student)	Name of Thesis	Name(s) of guide	Year of degree award	Name of University awarding degree

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. S. S. Patil	SPPU	Students not yet registered	
2	Dr. V. S. Waman	SPPU	Students not yet registered	

Details of Ph.D. students registered in research centres

Sr. No.	Student Name	Guide Name	Date of Registration	Date of Ph.D. Award
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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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3.4.2 Research Publications in the Journals notified on UGC website during the year
Nil

Sr. No	Name of the Staff Member	Title of the paper	Journal Name, ISSN Number	Level(National, International/ state level)	Volume Issue, Date of publication	Impact Factor of journal
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3.4.3 Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Nil

Sr. No	Name of the Staff Member	Book Title	Publisher Name	ISBN Number	Year of publication
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	3.4.4 Patents published/awarded during the year Nil			
Patent Details	Name of the staff member	Patent status Published/ Filed	Patent Number	Date of Award

3.4.5 Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index **Nil**

Title of the paper	Name of the author	Title of the journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations

3.4.7 Faculty participation in Seminars/Conferences and Symposia during the year :				
No. of Faculty	International level	National level	State level	Local level
Attended Seminars/ Workshops		6		
Presented papers				
Resource Persons				

Sr. No	Name of the Staff Member	Name of the conf. /seminar/ symposia	Place and date	Role (resource person/keynote speaker/invited speaker/ presented paper/ participant	Name of the paper published / talk delivered
1	Prof.A.A.Rindani	1. NPTEL-AICTE Faculty Development Program Computational Physics 2. NPTEL-AICTE Faculty Development Program Numerical Methods and Simulation Techniques for Scientist and Engineers	Online Funded by MHRD,GOI Online Funded by MHRD,GOI	Participant Participant	
2	Prof.P.R.Kulkarni	Experimental Physics for Undergraduate Teachers	IISER Pune. 8-10 July 2019	Participant	
3	Prof.A.A.Gadre	A National Level Workshop on Multifunctional Material and Instrumentation for Emerging applications	SPPU 16-18 January 2020	Participant	
4	Dr. S. S. Patil	Experimental Physics for Undergraduate Teachers	IISER Pune. 8-10 July 2019	Participant	
5	Dr. V. S. Waman	Experimental Physics for Undergraduate Teachers	IISER Pune. 8-10 July 2019	Participant	

Details of Conferences / seminars/ symposia/ lecture series / guest lecturers conducted by the department

Sr. No	Name of the Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department	Level (international/ National/ State/ University/ College)	Name of funding agency	Date	Name(s) of resource person(s)	Number of participants attended the event
1	Guest Lectures	College	Self	1-15 July 2020	Prof. A.V.Deshpande	20
2	Guest Lecture	College	Self	25-30 September 2020 1/02/2020-5/02/2020	Prof.Hrishikesh Joshi	20

3.5.1 Revenue generated from Consultancy during the year Not Applicable				
Name of the Consultant(s) department	Name of the Staff member	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)

3.5.2 Revenue generated from Corporate Training by the institution during the year Not Applicable				
Name of the Consultant(s) & Department	Title of the Programme	Agency seeking training	Revenue generated (amount in rupees)	Number of trainees

3.6 Extension Activities				
3.6.1 Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year Please.collect the information from NSS officer				
Title of the Activities	Organising unit/ agency/ collaborating agency	Number of teachers co-ordinated in such activities	Number of students participated in such activities	

3.6.3 Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year Please.collect it from NSS officer				
Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of teachers co-ordinated such activities	Number of students participated in such activities
3.7 Collaborations NIL				
3.7.1 Number of Collaborative activities for research, faculty exchange, student exchange during the year				

Nature of Activity	Participant	Source of financial support	Duration

3.7.2 Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year

Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration (From-To)	Participant
Research Guidance and Use of Research Laboratory	M.Sc. Project Work	C-MET, Pune	1-1-2020 to 15-03-2020	6
Research Guidance and Use of Research Laboratory	M.Sc. Project Work	Defense Institute of Advanced Technology(DIAT), Pune	1-1-2020 to 15-03-2020	5
Research Guidance and Use of Research Laboratory	M.Sc. Project Work	JyotirvidyaParisanstha, Pune	1-1-2020 to 15-03-2020	1
Research Guidance and Use of Research Laboratory	M.Sc. Project Work	Savitribai Phule Pune University	1-1-2020 to 15-03-2020	3

3.7.3 MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year

Nil

Organisation	Date of MoU signed	Purpose and Activities	Number of students/teachers participated under MoUs

4.2.2 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc**NIL**

Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e - content

4.3 IT Infrastructure

4.3.1 Technology Upgradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Available band width (MGBPS)	Others
Existing	21	1	50MBPS	21					
Added	8			8					
Total	29			29					

5.1.2 Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

Name of the capability enhancement scheme	Date of implementation	Number of students enrolled	Agencies involved
Bridge Course in Computational Physics for M.Sc.II Students	July 2019	20	Prof.A.V.Deshpande Former Head Department of Physics, MCASC,Pune5

5.2.1 Details of campus placement during the year NIL Since Examinations are still Pending			
On campus		Off Campus	
Name of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed

5.2.3 Students qualifying in state/ national/ international level examinations during the year (eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)		
Items	No. of Students selected/qualifying	Registration number/roll number for the exam
NET		
SET		
SLET		
GATE		
GMAT	1	363934330
CAT		
GRE		
TOFEL		
Civil Services		
State Government Services		
Any Other JAM	1	M190710PH
5.2.4 Sports and cultural activities / competitions organised at the institution level during the year Please Collect Data From Dept. Of Physical Education		
Activity	Level	Participants

5.3.2 No. of registered Alumni:
No such registered Alumni of the Department

5.3.3 Alumni contribution during the year (in Rupees) :

5.3.4 Meetings/activities organized by Alumni Association :
6.3.1 Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year

NIL				
Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support

6.3.2 Number of professional development / administrative training programmes organized by the Colleges for teaching and non teaching staff during the year

NIL

Year	Title of the professional development programmeorganised for teaching staff	Title of the administrative training programmeorganised for non-teaching staff	Dates (from-to)	No. of participants (Teaching staff)	No. of participants (Non- teaching staff)

6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

Title of the professional development programme	Number of teachers who attended	Date and Duration (from – to)
Refresher course in Environmental sciences (Physics), SPPU, Pune	Dr. V.S Waman	09/12/2019 to 22/12/2019
Refresher course in Environmental sciences (Physics), SPPU, Pune	Prof. N. M. Pardeshi	09/12/2019 to 22/12/2019

6.5.2 Activities and support from the Parent – Teacher Association (at least three)

NIL

6.5.3 Development programmes for support staff (at least three) **NIL**

All the teaching and non-teaching staff members extended their whole hearted support and cooperation in the smooth functioning of the department.

Student Strength:

F. Y. B. Sc.	–	225
S. Y. B. Sc.	–	144
T. Y. B. Sc.	–	37
M.Sc. I	–	24
M. Sc. II	–	24

Activities for Students:

1. **Study tours:** i) As a part of the curriculum, the department had 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 KISAN 2019, IT-Expo (exhibition arranged by CMDA, Pune) and Maha Tech 2020 (an exhibition of Automation in Industrial products.) Prof. S. S. Thengadi, Prof. Nileshkumar Pardeshi, Dr. Sandeep Patil, Prof. S. R. Gogte, Prof. S. R. Wagh, Prof. V.T.Shelke and Dr. Vaishali Waman took efforts in organization and smooth functioning of these study visits.
- ii) As a part of the curriculum, the department had organized a visit for M. Sc. II students to Vitronics Controls Pune. Dr. Vaishali Waman, Prof. Pooja Kulkarni and Prof. Archana Gadre were organizers for the same.
2. **Guest Lectures:**
Guest lectures on C-Programming, Human Rights and Cyber Security, Quantum Mechanics and Electrodynamics by Prof. A. V. Deshpande, and Prof. Hrishikesh Joshi and Dr. Umesh Hivarkar were arranged for M.Sc. Physics students.
3. **Poster competition for F.Y.B.Sc.:** A poster competition and exhibition was conducted for the F. Y. B. Sc. class on 28th January 2019. The theme of the exhibition was "Physics and Environment". The Poster exhibition was inaugurated by Prof. S.R. Chaudhari, Vice-Principal. Prof. Ms. Revti Thorat and Prof. Ms. Kshitijae valued the posters. Prof. N. M. Pardeshi was the coordinator of this event.
4. **Project exhibition and competition for T.Y.B.Sc.:** Students of T. Y. B. Sc. (Physics) carry out project work as a part of their curriculum. Exhibition and Competition of these projects was arranged on 24th February 2020. Principal Dr. R. S. Zunjarrao and Prof. S. R. Chaudhari, Vice-Principal inaugurated the exhibition. Dr. Sandeep Patil was the co-ordinator of this event. Prof. Mrs Archana Gadre and Prof. Ms. Pooja Kulkarni examined the projects. There were nearly 20 projects presented by the students.
6. **Quiz Competition and Project Presentation Competition** for students of M.Sc. were organized. Dr. S. S. Patil and Prof. Sanket Gogte examined the projects. There were a total of 18 projects presented by the students. Prof. Amishi 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 of Advance technology (DIAT) Girinagar Pune, National Centre for Radio Astrophysics (NCRA), IITM Pune, CMET Pashan Pune, IISER Pune, National Chemical Laboratory, Pune etc.

Achievements of Students:

1. Ms. Shreya Patil of M.Sc. II presented a Poster in the 26th Raman Memorial Conference held on 14th-15th February 2020 at SPPU Pune.
2. Ms. Shreya Patil and Ms. Mrudul Modak of M.Sc. II presented a Project titled PE DOT: PSS Based Active Matrix Electrochromic Display during GMRT Science Day Exhibition held on 28th-29th February 2020 at GMRT Observatory, Khodad.
3. Ms. Mrudul Modak of M.Sc. II was awarded the Prize of excellence for the best poster in the 26th Raman Memorial Conference held on 14th-15th February 2020 at SPPU, Pune.
4. Mr. Nachiket Kortikar of M.Sc. II has attended conference on Quantum Foundation, Technology and Application held during 17-21 October 2019 at IISER Mohali.
5. Mr. Nachiket Kortikar of M.Sc. II attended Summer School on Quantum Information and Quantum Technology held at IISER, Kolkata during July 2019.

9. Results of the Department : For the academic year 2018-19

Class Percentage (%)

F. Y. B. Sc.	63.2
S. Y. B. Sc.	83.7
T. Y. B. Sc.	72
M.Sc.	89.4

10. Contribution by the teaching staff:

1. Prof. S. S. Thengadi actively participated in the administration of the UGC Community college scheme, CPE PHASE II. He also helped the college administration in preparing the proposals for various schemes/funding agencies and Autonomy.
 2. Prof. S. S. Thengadi, Dr. S. S. Patil, Prof. S.R.Gogte and Dr. V. S. Waman actively participated in NAAC SSR (Fourth Cycle) preparation.
 3. **Dr. S. S. Patil, Prof. S. R. Gogte, Dr. V. S. Waman contributed for Theory and Practicals for M.Sc. and B.Sc. Blended courses.**
 4. Prof. S.R.Wagh actively participated in Central Assessment Program (CAP) for S.Y.B.Sc. and T.Y.B.Sc. Physics classes.
11. Achievements of Teaching Staff members.
1. **Prof.Dr.S.S.Patil and Prof. Dr. V.S. Waman have been recognized as M.Phil and Ph.D Guides.**
 2. **Prof. N.M.Pardeshi has been recognized as a Post Graduate Teacher by Paper**
 3. **Prof. Nileshkumar Pardeshi and Prof. Dr. Vaishali Waman successfully completed their Refresher Course in 'Environmental Science' organized by the Department of Environmental Science SPPU, Pune from 9th December 2019 to 22nd December 2019.**
 4. **Prof. Mrs. Archana Gadre participated in a National Level Workshop on Multifunctional Materials and Instrumentation for Emerging Application held at SPPU Pune from 16th to 18th January 2020.**
 5. **Prof. Mrs. A.A.Rindani successfully completed NPTEL-AICTE Faculty Development Programme in Computational Physics and Numerical Methods and Simulation Techniques for Scientist and Engineering.**
 6. **Prof. Sanjay Thengadi has actively participated in National Seminar on Innovative and Best Practices in Higher Education organized by CEDA in collaboration with SPPU and UGC on 26th July 2019.**
 7. **Prof.D.B.Gaikwad delivered a guest lecture on Verilog Programming at Fergusson College on 18th December 2019.**
12. Contribution by the non-teaching staff:
- All the Non-Teaching staff members extend their cooperation for conducting Practicals for Non Grant Courses, Junior, Post Graduate and B.Sc. Blended successfully.**
13. Achievements of the Department: **Department of Physics is now a Recognized Ph.D. Research Centre from the academic year 2020-21**
14. **New Appointments in the Department.**
Prof. Mrs. Amishi Rindani, Prof. Mrs. Archana Gadre and Prof Ms. Pooja Kulkarni were appointed for the M.Sc. course. Ms. Ankita Nahe, Mr. Kiran Wani, Prof. Ms. Manasi Desai, Ms. Revati Thorat and Ms. Kshtija worked as Adhoc/ CHB faculty.
15. **Superannuation/Retirement:**
1. **Shri. R.S.Dalvi, Lab Attendant retired on 31st May, 2019.**
 2. **Shri. M.G.Bhosale, Lab Attendant retired on 30th April, 2020.**
16. Heartfelt and deep condolences: **We all express our deep feelings of sorrow, on the sad demise of former Principal and Head; Department of Physics Prof. S.Y.Gambhir on 11th May 2020. He was a great academician and administrator. His books on Physics were very popular among the students. A really unique personality. We pray to the almighty that his soul rest in peace.**

- Prof. S. S. Thengadi

Head, Department of Physics

Department of Statistics

Name of the Department :Statistics

PART A

DIQAC Composition and Activities

For the departments having **more than 3** staff members:

Department Name: Statistics

Sr. No.	Name of the Staff 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. Kamble	Member2	7841068939	asmita.stats@gmail.com

2.11 No. of meetings with various stakeholders:

			Faculty	<input type="text" value="7"/>
Non-Teaching Staff	<input type="text" value="7"/>	Students	Alumni	<input type="text" value="0"/>
			Others	<input type="text" value="-"/>

2.13 Seminars and Conferences (only quality related)

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the Department:

Total Nos.	International	National	State	Institution Level	
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="1"/>

(ii) Themes : Career oriented workshop on six sigma.

Pl attach a Conference report as annexure

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

1. Celebration of National Statistics Day on 29th June, 2019

2. Prof. P.V.Sukhatme's Birth Anniversary program: 30th July, 2019

3. Dr. M.B. Kulkarni memorial Lecture series on 7th September 2019

4. Statistics Olympiad on 19th January 2020 carried for bright students of standard 9 to 12 and F.Y. from all over Pune city.

5. Intercollegiate S.Y.B.Sc. quiz Round- I was conducted on 17th January 2020

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
To prepare teams to participate in Sankhyakriti organized by Vishwakarma University , Pune	Mr. Sunny Bhilare and Mr. Dnyaneshwar Darekar secured First rank

*** Attach the Academic Calendar of the year as Annexure.**

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.

Yes

SYBSc, SYBCom, M.Sc. II ,M.ComII

Criterion – II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty	Total	Asst. Professors	Associate Professors	Professors	Others
	12	08	03	00	0

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 prof.)	1980
3	Dr. Sane M.M.	Associate Professor	1996
4	Dr.Kamble A.T.	Assistant Professor	2009
5	Prof. Chaudhari Trupti N.	Assistant Professor	2006
6	Prof. Waldhe Pravin S.	Assistant Professor	2011
7	Prof.Korade Swati Arun	Assistant Professor	2017
8	Prof. Khandagale Sagar	Assistant Professor	2019
9	Prof. Gund Asha	Assistant Professor	2019
10	Prof. Khirid Sarika	Assistant Professor	2019
11	Prof. Patil Priyanka	Assistant Professor	2019

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 related random variables	2016

2	Dr. Sane M.M.	Effect of missing an influential covariate: A study in light of Simpson's paradox	2003
3	Dr.Kamble A.T.	Modeling Bivariate Survival Data Using Frailty Models	2016

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

Asst. Professors		Associate Professors		Professors		Others		Total	
R	V	R	V	R	V	R	V	R	V
8		3						11	

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. Prasad M.S.	Probability distributions	msprasad1947@yahoo.com	99820209425
2.	Mrs. Despande Vaishali	Clinical Trials	vaishalideshpande@hotmail.com	9326022386
3.	Mrs. Thorve	Survival Analysis	b.thorve@gmail.com	8999971927
4.	Prof. Prayag V.R.	Actuarial Statistics	Vidya.prayag@cytel.com	9890509378

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. Dixit P.G.	State	Worked as resource person in a workshop on Syllabus Restructuring of S.Y.B.Sc./B.A Statistics (as per CBCS pattern of SPPU)	Y&M AKI's Poona College Of Arts, Science and Commerce, Camp, Pune- 411001	8-9 January 2020.
		State	Attended State level on "Revised Syllabus of Statistics for B.Sc. II" and delivered a lecture on implementation of revised syllabi	Adarsh College, Vita, Dist. Sangli.	14 th December 2019 and
			Delivered lecture "Applications of Statistics	College of Computer Science Wakad, Pune on	14 th February 2020
2.	Dr. Sane M.M.	IC2TMA 2020	Presented paper entitled "A study of association between confidence in using technology and success in examination"	MES's IMCC Pune.	14 th and 15 th February 2020

		State level Seminar	Attended state level seminar on “e –content development	Modern College of Arts, Science and Commerce, Pune -05.	17 th and 18 th January 2020
3.	Dr.KambleA.T		Participated in Regional Orientation Session on IIC 2.0 and ARIIA 2020	MHRD’s Innovation Cell held at Army Institute of Technology, Pune	26 th July 2019.
		Workshop	Attended workshop on Syllabus Restructuring of S.Y.B.Sc./B.A Statistics (as per CBCS pattern of SPPU)	Y&M AKI’s Poona College Of Arts, Science and Commerce, Camp, Pune- 411001	8-9 January 2020.
		UGC sponsored Refresher Course	Completed	conducted at the department of Statistics, Shivaji University, Kolhapur (HRDC, SPPU)	25-02-2020 to 09-03-2020.
		Training Program	Attended	Indira College of Engineering & Management Parandwadi-Pune offered by Spoken Tutorial Project IIT Bombay, funded by National Mission on Education through ICT, MHRD, Gov. of India	11-05-2020 to 15-05-2020.
		Five day online workshop	Modern Methodologies in Statistical Data Analysis for Effective Agricultural Research	College of Agriculture, UAS, Raichur, Karnataka under ICAR-NAHEP (IG) project.	13 - 17 July, 2020
5.	Prof. Waldhe P.S.	State level Seminar	Attended state level seminar on “e –content development	Modern College of Arts, Science and Commerce, Pune -05.	17 th and 18 th January 2020
6.	Prof. Khandagale Sagar		Completed 5 days Training Program	Indira College of Engineering & Management Parandwadi-Pune offered by Spoken Tutorial Project IIT Bombay, Mission on Education through ICT, MHRD, Gov. of India	27 th April to 1 st May 2020

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

i. Question Banks

ii. Assignments

iii. Problem Corner

iv. Seminars

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 workshop/sub-committee member

Sr. No.	Name of the staff member	Role
1.	Dr.P.G.Dixit	1. Nominated as member and co-ordinator on Board of Studies in Statistics of Savitribai Phule Pune University, Pune. 2. Nominated as Board of Studies member in Statistics at Pratap College, Amalner (Autonomous) for 2019-2022. 3. Nominated as member of BOS Statistics ,Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, 4. Nominated as member of BOS Statistics , North Maharashtra University, Jalgaon, 5.Nominated as member of BOS Statistics Swami RamanandTeerth University, Nanded 6. Nominated as a member of Academic Council Sangameshwar college, Solapur (Autonomous) 7. Member of BOS in Statistics at R.L.Sc. College Belgaon.
2.	Dr.Sane M.M.	Chairperson of subcommittee for Syllabi Revision of M.Sc. Statistics , Savitribai Phule Pune University, Pune.
3.	Prof. Wadhe P.S.	Chairperson of subcommittee for Syllabi Revision of M.Sc. Statistics , Savitribai Phule Pune University, Pune.

2.10 Average percentage of attendance of students

78

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

All faculty members of department : Attended online Faculty Development Program for “e –content development” between 11th to 26th May 2020 organized by Modern College of Arts, Science and Commerce, Pune -05.

Criterion – III

3. Research, Consultancy and Extension

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

3.2 Details regarding major projects :**Nil**

3.3 Details regarding minor projects :**Nil**

3.4 Details on research publications in current academic year: **Nil**

3.5 Details on Impact factor of publications: **Nil**

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations :**Nil**

3.7 No. of books published i) With ISBN No.

18

 ers in Edited Books

0

ii) Without ISBN No.

0

3.10 consultancy provided by the Department: **Nil**

Level	International	National	State	University	College
Number					1
Sponsoring agencies					Self Financing

3.11 No. of conferences organized by the Department

r. No	Name of the Staff Member	Book Title	Publisher Name	ISBN Number	Year of publication
1	Dr. Dixit P.G.	Descriptive Statistics-I	Nirali publisher Pune	978-93-89108-56-9	2019-20
		Discrete Probability & Probability Dist.	"	978-93-89108-69-9	2019-20
		Descriptive Statistics-II	"	978-93-89686-03-6	2019-20
		Discrete Probability & Probability Dist.II	"	978-93-89533-63-7	2019-20
		Descriptive Statistics	"	978-93-89108-57-6	2019-20
		Mathematical Statistics	"	978-93-89108-58-3	2019-20
		Methods of Applied Statistics	"	978-93-89686-12-8	2019-20
		Continuous Probability Distributions & Testing of Hypotheses	"	978-93-89533-69-9	2019-20
		Business Mathematics & Statistics-I	"	978-93-89108-54-5	2019-20
		Business Mathematics & Statistics-II	"	978-93-89686-22-7	2019-20
		Applied Mathematics FY B C A	"	978-93-89406-84-9	2019-20
		Business Mathematics BBA.SEM.1	"	978-93-89406-38-2	2019-20
		Business Mathematics BBA.SEM.2	"	978-93-89686-42-5	2019-20
		Business Statistics (BBA, BBA-IB)	"	978-93-89686-64-7	2019-20
		Business Statistics (MCOM)	"	978-93-89944-42-6	2019-20
		Business Statistics (BBA, CA)	"	978-93-89406-04-7	2019-20
		Business Statistics (BBA, BBA-IB)	"	978-93-89944-17-4	2019-20
		Probability and Statistics	"	978-93-88897-33-4	2019-20

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. Dixit P.G.	Resource Person	1.At International Conference, held at Balvant College, Vita on 6 th January, 2019. 2.At National conference held at New Arts, Science and Commerce College, Ahmednagar on 17 th January, 2019. 3.At National conference held at Sardar Vallabhbhai Patel University, Anand on 1 st and 2 nd March, 2019.
2	Prof. Waldhe P.S.	Resource Person	“Actuarial Statistics” at Pratibha College, Chinchwad On 13 th and 14 th March 2020.

Please provide the scan copies of the invitation letters and participation letters/Certificates as annexure

3.13 Details of collaborations

Sr. No.	Name of the Institution	Type of Collaboration (International / National / Other)	Area / Details
1	Data Science Lab, Software Services, Pune	Other	Training programme on SAS software
2	CYTEL Software Services Pune	Other	Training on Analysis of Clinical Trials
3.	National Sample Survey Organisation	National	Involve our P.G. students in internship programs and their projects
4.	Pursullence Global Business Solutions Pune Granullence Technologies LLP, Pune	other	Career oriented workshop on Lean of Six Sigma Awareness

Please provide the scan copies of the MoUs / letters as annexure

3.14 Details of linkages created during this year: **Nil**

3.16 No. of patents received this year: **Nil**

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

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

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

3.23 Details of Awards won in NSS : **Nil**

3.24 No. of Awards won in NCC: **Nil**

3.25 No. of Extension activities organized

Sr. No.	Name of the activity	Date of the activity
1	Statistics Olympiad	19 th January 2020

Please provide the scan copies photos, one page write-up, news etc.as annexure

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

Criterion – IV

4. Infrastructure and Learning Resources

4.4 Technology up gradation (Department level)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	24+18+10	1	Available with LAN connection	1	1			
Added	0	0	0	0	0			
Total	52	1	Available	1	1			

4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)

No

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) :*Nil*

5.6 Details of student counselling and career guidance: *Nil*

5.7 Details of campus placement:

<i>On campus</i>			<i>Off Campus</i>
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
			02

Sr. No.	Name of the students	On campus / Off Campus ?	Name of the company	Starting package
1	Mr. Varun Deshpande	off	IDEaS, Pune	3.3 pa
2	Mr. Samrath Dandwate	off		
3				
4				

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 : ***Syllabi revision***

We have reserved one lecture per semester per course for experiential learning for all classes

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 and physical infrastructure / instrumentation: ***Nil***

6.3.6 ***Human Resource Management***

i. Dr. P. G. Dixit working as Vice Principal of Administration, Science Association, Gymkhanna,

ii. Dr. Sane M.M. : Chairperson - Prize distribution, Science Association, PG- coordinator, ...

iii. Dr. Kamble A.T. worked as a Nodal Officer, Science Association, Prize distribution, Remedial Coaching, T.Y. B.Sc. Admission committee, T.Y.B.Sc. class adviser,

iv. Prof. Waldhe Pravin S.: UG- coordinator, ...

iv. Prof. Swati Kodre : Result Analysis

v. Prof. Choudhari T.N. : Remedial coaching

6.3.7 Faculty and Staff recruitment: ***Nil***

6.3.8 Industry Interaction / Collaboration

1. Ms. Preeti Pandhu from Data Science Lab worked as visiting faculty.

2. CYTEL Statistical Software, Pvt. Ltd. Sponsored scholarships to students

6.3.9 Admission of Students

To Post graduate students according to Savitribai Phule Pune University rules.

6.11 Activities and support from the Alumni Association

Ms. Preeti Pandhu (past student) from Data Science Lab worked as visiting faculty.

6.12 Activities and support from the Parent – Teacher Association : ***Nil***

6.13 Development programmes for support staff: ***Nil***

6.14 Initiatives taken by the institution to make the campus eco-friendly

All the records related to examination, notices, entry of students' marks are computerised.

Criterion – VII

7. Innovations and Best Practices

7.3 Give Best Practices of the 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 smaller intake capacity able to pay personal attention
- Availability 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 statisticians in 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*
- *Preparation of syllabi for second year of B.Sc., B.Com and M.Sc.*
- *To start course on Data Science*
- *TO arrange introductory lectures on Python.*

Name 1:

Name :

Name 2 :

Name and Signature of the Members, DIQAC

Signature of the Chairperson, DIQAC

Annexure

Academic calendar

Month	Activity
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) i) Arranging guest lectures for F.Y. ,S.Y., T.Y. And M.Sc. students ii) ii)welcome ceremony for fresher's(of M.Sc) iii) iii)project guide allotment
September	i) Review of Portion completed ii) Internal Tests i) iii) Avishkar Team
October	i) Filling of internal marks ii) Remedial coaching and revision iii) Paper setting and assessment internal examination.

	<ul style="list-style-type: none"> iv) World Statistics Day celebration v) Departmental meeting vi) IQAC meeting vii) Term end examination viii) Submission of accounts and clearance of advances ix) Diwali Vacation
November	Semester examinations
December	<ul style="list-style-type: none"> 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	<ul style="list-style-type: none"> i) Submission of T.Y. B.Sc. project ii) Past students gathering iii) Industry / Institution visit iv) guest lectures v) F.Y. and S.Y. B.Sc. Quiz conducted by PUSA vi) Skill development course SAS vii) Semester result analysis
February	<ul style="list-style-type: none"> i) Review of portion completed/ Review of practicals ii) Second internal Tests iii) T.Y. B.Sc. project competition Statistics Quiz iv) Paper setting v) Placements and preparation for internships
March	<ul style="list-style-type: none"> i) Completion of portion in IInd term/sem ii) Submission of accounts and clearance of advances iii) University practical Examinations. iv) Supervision of college and university v) Theory & Practical examinations vi) Farewell of T.Y.B.Sc and T.Y.B.Com
April	<ul style="list-style-type: none"> i) Computation of next year's workload ii) Submission of annual report iii) Stock taking iv) Year end departmental meeting v) IQAC meeting vi) Submission of IQAC report vii) Supervision of examinations viii) Preparation of Confidential Report of staff ix) Farewell function for outgoing M.Sc students x) Disposal of scrap. xi) Allotment of teaching assignments.
May	<ul style="list-style-type: none"> i) Assessment and preparation of result of M.Sc. I and II ii) Revision of practical question sheets iii) Feedback analysis iv) Vacation

Department of Statistics has organized the following academic activities during the year 2019- 2020

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 Round was organized on 17th January 2020.

Result of the Quiz was as follows:

F.Y. B.Sc.

1. Ms.Dhole Sukanya V. First rank
2. Ms. Jadhav Akanksha A. First rank
3. Mr. PyatiPraiyot S First rank

F.Y.B.Sc. (Comp. Science)

1. Ms. Surve Gayatri First rank

S.Y. B.Sc.

1. Ms. Deshmukh Manasi S
2. Ms. Pate Swati B.
3. Mr. Kodre Pranav S.
4. Mr. Ramoshi Mangesh C. Selected for the Final round.

b) Participation and Achievements of Students:

Following students participated in internship program at various organizations.

1. **Varun Deshpande:** Two months Internship at IISER Bhopal
2. **Keshav Wagh:** Completed Two month internship in National Sample Survey Office (NSSO) regional office Mumbai
3. **Rushreeta Roy:** MOSPI National Sample Survey Office (DQAD), Kolkata.
4. Mr. Sunny Bhilare and Mr. Dnyaneshwar Darekar secured First rank in “Sankhyakriti” the Quiz Competition organized by Vishwakarma University, Pune
5. State level “**Big Data Analysis Championship**” competition was organized by New Arts, Commerce and Science College, Ahmednagar. Following students participated:
M.Sc. Part II students : Ms. Mehta Priyanka, Ms. PreetiGuram, Swati Mustapure
M.Sc. Part I students :Londhe Neha, DhamneSnehal, Latapte Sandhya
T.Y. B.Sc. students :Mustapure Jyoti, Patil Awanti.
6. Following Students worked as volunteer for S.Y. B.Sc. Quiz Competition :
M.Sc. Part II students: Vivek Jagtap, SukhadaPawar, Rushreeta Roy
T.Y. B.Sc. students : Pushkar Patil, VrushaliPawar, Madhura Gandhi SonaliGawade, Supriya Lad, Kajal Patil.

2. Workshops/ Lecture Organized:

a) Celebration of National Statistics Day :

Department of Statistics, celebrated Statistics Day on 29th June 2019. The lecture on **Use of Statistics** was delivered by Dr. Pradeep Apte., Professor of Economics, Gokhale Institute of Politics and Economics, Pune.

b) Prof. Sukhatme Birth Anniversary program:

Prof. Sukhatme Birth Anniversary program was conducted on 30th July, 2019. The lecture on **Prediction of Election results using Data Mining Technique tool** was delivered by Dr. Akanksha Kashikar, Department of Statistics, Savitribai Phule Pune University

c) Dr. M.B. Kulkarni Memorial Lecture :

The department of Statistics, had organized the lecture in the “Memories of

Late Dr. M. B. Kulkarni” on 7th September 2019. The lecture on **“Non Parametric Chart”** was delivered by Dr. V. C. Kakade, T. C. College, Baramati.

d) Statistics Olympiad: Statistics Olympiad was conducted on 19th January 2020 in collaboration with C.R. Rao Institute, Hyderabad. 56 participants from different colleges and schools appeared for Olympiad examination.

e) First Round of S. Y. B. Sc. Quiz:

Department of statistics organized statistics quiz round I held on 17th January 2020 for statistics students of S.Y.B.Sc. All faculty members actively contributed to prepare quiz, assessed answer sheet and prepared result.

About 551+ students from 23 colleges affiliated to SPPU participated in the quiz and 109+ got selected for statistics quiz round II.

f) A workshop on “Lean of Six Sigma Awareness” held on 28th January 2020.

There were 90 students participated in this workshop.

g) One day workshop was organized on “Interview Techniques”. Mr. Ashim Dhar, Sr. Manager at TCS, Mumbai

3. Workshops, Seminars participation and worked as resource person:

a) Dr. P. G. Dixit

1. Attended State level workshop on “Revised Syllabus of Statistics for B.Sc. II” on 14th December 2019 and delivered a lecture on implementation of revised syllabi at Adarsh College, Vita, Dist. Sangli.
2. Worked as resource person at syllabi revision workshop on 8th and 9th January 2020 at Poona College, Pune.
3. Delivered lecture at College of Computer Science Wakad, Pune on “Applications of Statistics” on 14th February 2020
4. Attended online Faculty Development Program for “e –content development” between 11th to 26th May 2020 organized by Modern College of Arts, Science and Commerce, Pune -05.

b) Dr. M. M. Sane

1. Attended state level seminar on “e –content development” on 17th and 18th January organized by Modern College of Arts, Science and Commerce, Pune -05.
2. Presented paper entitled “A study of association between confidence in using technology and success in examination” in IC2TMA 2020 conference was held on 14th and 15th February 2020 at MES’s IMCC Pune.

The paper was published in International Journal of Future Generation Communication and Networking Vol.13 No.2(2020) , 106-112.

3. Attended online Faculty Development Program for “e –content development” between 11th to 26th May 2020 organized by Modern College of Arts, Science and Commerce, Pune -05.

c) Dr. A.T. Kamble

1. Participated in Regional Orientation Session on IIC 2.0 and ARIIA 2020 organized by MHRD’s Innovation Cell held at Army Institute of Technology, Pune on 26th July 2019.
2. Attended workshop on Syllabus Restructuring of S.Y.B.Sc./B.A Statistics (as per CBCS pattern of SPPU) conducted by Y&M AKI’s Poona College Of Arts, Science and Commerce, Camp, Pune- 411001 during 8-9 January 2020.
3. Completed UGC sponsored Refresher Course conducted at the department of Statistics, Shivaji University, Kolhapur under auspices of HRDC, SPPU during 25-02-2020 to 09-03-2020.
4. Completed Faculty Development Program conducted by Modern College of Arts, Science and Commerce Pune-05 during 11-05-2020 to 25-05-2020.
5. Completed 5 days Training Program conducted by Indira College of Engineering & Management Parandwadi-Pune offered by Spoken Tutorial Project IIT Bombay, funded by National Mission on Education through ICT, MHRD, Gov. of India during 11-05-2020 to 15-05-2020.

d) Prof. P.S. Waldhe

1. Attended state level seminar on “e –content development” on 17th and 18th January organized by Modern College of Arts, Science and Commerce, Pune -05.
2. Attended online Faculty Development Program for “e –content development” between 11th to 26th May 2020 organized by Modern College of Arts, Science and Commerce, Pune -05.
3. Helped in conducting as a examination at Fergusson College (Autonomous) on 26th February 2020 and 2nd March 2020.
4. Delivered lecture series on “Actuarial Statistics” at Pratibha College, Chinchwad On 13th and 14th March 2020.

e) i) Ms. S. A. Korade, ii) Ms. Asha Gund iii) Prof. Trupti Chaudhari, iv) Ms. Sarika Khirid

2. Completed 5 days Training Program conducted by Indira College of Engineering & Management Parandwadi-Pune offered by Spoken Tutorial Project IIT Bombay, funded by National Mission on Education through ICT, MHRD, Gov. of India during 11-05-2020 to 15-05-2020.
2. Attended online Faculty Development Program for “e –content development” between 11th to 26th May 2020 organized by Modern College of Arts, Science and Commerce, Pune -05.

4. Achievements and Publications.

A) Dr. P. G. Dixit

1. Nominated as Board of Studies member in Statistics at Pratap College, Amalner (Autonomous) for 2019-2022.
2. Nominated as member and co-ordinator on Board of Studies in Statistics of Savitirbai Phule Pune University, Pune.
3. Published **eighteen** textbooks.

B) Dr. M. M. Sane

Appointed as chairperson of subcommittee for Syllabi Revision of M.Sc. Statistics, SPPU, Pune.

C) Prof. P.S. Waldhe

Appointed as chairman of subcommittee for Syllabi Revision of M.Sc. Statistics, SPPU, Pune.

5. Industry Academia program and Add – on courses:

Department has conducted training program on SAS software with the help of Data Science Lab Software Services, Pune. Forty six M. Sc. II students have participated. It has enhanced the employability of the students.

6. Miscellaneous (e-governance and extension):

- i. Dr P. G. Dixit is working as Secretary of advisory Board and a trustee of a NGO Students' welfare Association, Pune .
- ii. Dr. P. G. Dixit worked as, Vice – Principal , Chairman of Gymkhana Committee, Member of Unfair means Committee.
- iii. Dr. Manisha Sane worked as, coordinator for Annual Prize Distribution Committee (Academic).
- iv. Dr. Manisha Sane worked as Chairperson of Result Analysis Committee.
- v. Dr. Asmita Kamble was appointed as a Nodal Officer.
- vi. Dr. Asmita Kamble worked as Placement coordinator of the Department of Statistics.
- vii. Dr. Asmita T. Kamble is working as nodal officer of Modern college for all India survey on higher education by M.H.R.D.Govt. of India.

7. Prizes:

- A. V.R.Dhongade prize Mr. Soham Acharya
(Highest marks in Statistics at FYBSc.)
- B. V.R. Prayag prize: Ms. Swara Tile
(T.Y.B.Sc., deserving needy students)
- C. Late Sau Indirabai Chirputkar prize: 1. Vrushali Pawar (S.Y. B.Sc. Topper)
2. Kirti Thomar (S.Y. B.Com. Topper)
- D. Late Nirmala Potnis Prize: 1. Prajka Gaikwad (T.Y.B.Sc. Topper)
2. Asmita Waingkar (T.Y. B. Com. Topper)
- E. Dr. P. G. Dixit Prize, Ms. Sejal Patil (Highest marks in statistics in M.Sc. II)
- F. Mrs. U .P. Dixit Prize Ms. Rushreeta Roy (Highest marks in statistics in M.Sc. I)

8. Scholarships/ Funds: 2019-2020

- 1 Cytel software Ltd. Pune (under Corporate Social Responsibility scheme) 41 Beneficiaries, Amount Rs. 5,72,000/-.
- 2 Smt. Nirmala Potnis and Smt. Shobhana Manolkar Scholarship : 3 Beneficiaries, Amount Rs. 15,000/-.

- Dr. P. G. Dixit

Head, Department of Statistics

Department of Zoology

1.1.1 Programmes for which syllabus revision was carried out during the Academic year		
Name of programme	Programme Code	Dates of revision
-	-	-

Department of Zoology Year 2019-2020

1.1.2 Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year			
Programme with Code	Date of Introduction	Course with Code	Date of Introduction
-	-	-	-

1.2.1 New programmes/courses introduced during the Academic year For already adopted (mention the year)	
Programme/Course	Date of introduction
Animal Systematics for Beginners	27 th January 2020
Animal Tissue Culture	
Basics of biological data handling by using R	21 st September 2019
Decipher DNA-Techniques in Molecular Biology	29 th August 2019
Integrated Vermitechnology	10 th January 2010
Limnology-Wonders of Water	6 th March 2019
Microscopy	22 nd February 2014
Model Organisms in Developmental Biology	24 th June 2019

1.3.1 Value-added courses imparting transferable and life skills offered during the year		
Value added courses	Date of introduction	Number of students enrolled
Animal Systematics for Beginners	27 th January 2020	28
Basics of biological data handling by using R	21 st September 2019	135
Decipher DNA-Techniques in Molecular Biology	29 th August 2019	14
Integrated Vermitechnology	10 th January 2010	27
Limnology-Wonders of Water	6 th March 2019	28
Model Organisms in Developmental Biology	24 th June 2019	59

1.3.2 Field Projects / Internships under taken during the year	
Project/Programme Title	No. of students enrolled for Field Projects / Internships
-	-

2.3 Teaching - Learning Process
2.3.1 Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data) :80%

Name of the teacher	Teaching Only UG	Teaching Only PG	Teaching UG and PG Both
Prof. N.M. Naidu	Y	-	Y
Prof. B.T.Kalbage	Y	-	Y
Dr. P.S. Kudnar	Y	-	Y
Dr. Y.S.Shinde	Y	-	Y
Prof. A. P. Phadtare	Y	-	-
Prof. V. G. Kulkarni	Y	-	-
Prof. A. S. Masurkar	Y	-	-
Dr. ShubhangiPuranik	-	Y	-
Prof. Netra D. Kulkarni	-	Y	-
Dr. Priyanka Dutta Saha	-	Y	-

Y = Yes

2.3.2 Students mentoring system available in the institution? Give details. (maximum 500 words)

- During practical sessions teachers spare some time to interact personally with small group of students to understand their problems and difficulties.
- If any unusual behaviour of any student is noticed, the teachers try to contact the student and find out the cause of such behaviour and help him/her to resolve the problems.
- During co-curricular and extracurricular activities the students are encouraged to actively participate and organize events to develop teamwork and leadership qualities in them.
- For our final year undergraduate and postgraduate students each teacher is a mentor to 5-7 students.

Prepare separate list of Mentor-mentee committee for every class of your department

T.Y.B.Sc. Zoology

Class	Name of the mentor	Students Roll No.	Name of the student
T.Y.B.Sc. Zoology	-	-	-
	Prof. N.M. Naidu	52302	Gogawale Dhaval Gajanan
		52303	Pandey Jyoti Ramakant
		52304	Gaikwad Sayali Arun
		52305	Suryawanshi Pratik Dnyaneshwar
		52306	Mishra Asha Heeramani
	Prof. B.T.Kalbage	52307	WaghSavani Uday
		52308	Karandikar Hrishikesh Kumar
		52309	Ide Ganesh Dashrath
		52310	Gangakhedkar Priyanka M.
		52311	Purohit Priyanka Ajay
	Dr. P.S. Kudnar	52312	Nawale Bhakti Balu
		52313	Joshi Kaumudi Sudhir
		52314	Jambhulkar Renuka Yashwant
		52315	Waghmare Prajakta Pramod
		52316	Kumbhar Sneha Sanjay
	Dr. Y.S.Shinde	52317	GandageSwachchhand S.

		52318	Telangi Bhavana Sham
		52319	Nurjahan Khatun
		52320	Jambukar Ashutosh Anil
		52321	Nikam Shivani Balasaheb
	Prof. A. P. Phadtare	52322	PawarVrushali Ramdas
		52323	Azad Vijay Pawar
		52324	KamblePranal Pravin
		52325	Gaikwad Mayuri Tukaram
		52326	Gaikwad Jyoti Hirachand
	Prof. V. G. Kulkarni	52327	Gawari Vidya Kisan
		52328	Kadam Prerna Pradeep
		52329	Mahajan Tejaswini Sunil
		52330	Pate Komal Sopan
		52331	Pardeshi Anushka Suresh
		52332	KambleVishakha Ashok
	Prof. A. S. Masurkar	52333	Shendge Manasi Sanjay
		52334	Satav Vinayak Raju
		52335	Habib Twinkle Vilas
		52336	Patil Dhairyasheel Sanjay
		52337	Sayyed Shadab Mehdi Saeed Hasan
		52338	Sayyed M.AliMubahil Hussain

M.Sc. Zoology -II

Class	Name of the mentor	Students Roll No.	Name of the student
M.Sc. Zoology	-	-	-
	Dr. ShubhangiPuranik		Aishwarya BibisenChilgar
			AkanshaSangharakshakGajbhiye
			AspatSayali Madhukar
			Chavan Pratiksha Ashok
			Dangi Bhavana Madanlal
			Deshmukh Bhargavi Santosh
			Dukare Vaishali Vasant
	Netra D. Kulkarni		Joshi KhayatiSarvesh
			Jyoti Raju Gawari
			Kamble Jyoti Shantaram
			MadaneAkshayPopat
			PahadeEshaan
			Pawar Manisha Suresh
			Pawar Monika Sanjay
	Dr. Priyanka Dutta Saha		Sangeeta Devi
			Sawant Pooja Trimbak
			Sharayu Sanjay Ingles
			Shashank Kashinath Borkar
			Shinde PiyushaTanaji
			Shindekar Prachi Pradip

2.4.2 Honours and recognitions received by teachers

(received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)

Year of award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies
-	-	-	-

3.1.1 The institution provides seed money to its teachers for research,

(registration fees reimbursed for attending conferences, seminars can be considered here
YuvaSanshodhak amount can also be considered here)

Yes..... No. if yes give details

Name of the teacher getting seed money	The amount of seed money	Year of receiving grant	Duration of the grant
N.M.Naidu	Rs.5000/-	2019-2020	One year

3.1.2 Teachers awarded National/International fellowship for advanced studies/ research during the year

	Name of the teacher awarded the fellowship	Name of the Award	Date of Award	Awarding Agency
National	-	-	-	-
International	-	-	-	-

3.2.1 Research funds sanctioned and received from various agencies, industry and other organisations

Nature of the Project	Duration	Name of the funding Agency	Total grant sanctioned	Amount received during the year
Major projects	-	-	-	-
Minor Projects	-	-	-	-
Interdisciplinary Projects	-	-	-	-
Industry sponsored Projects	-	-	-	-
Projects sponsored by the University/ College	-	-	-	-
Students Research Projects (other than compulsory by the College)	-	-	-	-
International Projects	-	-	-	-
Any other(Specify)	-	-	-	-
Total	-	-	-	-

Pl provide the list

Principal Investigator	Title of the Project	Name of funding agency	Amount sanctioned	Duration of the Project (yyyy-yyyy)	Type of the project (Major, minor, interdisciplinary industry sponsored, college sponsored, university sponsored, student research project, international project, any other)	Status of project (submitted, Sanctioned, ongoing, completed)
-	-	-	-	-	-	-

3.3.1 Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year

Title of Workshop/Seminar	Name of the Dept.	Date(s)	Number of participants
-	-	-	-

3.3.2 Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year

Title of the innovation	Name of the Awardee	Awarding Agency	Date of Award	Category
-	--	-	-	-

Name of the Department	Name of the staff / student	Category (staff / student)	Name of Thesis	Name(s) of guide	Year of degree award	Name of University awarding degree
Zoology	Mr. Bhaiyalal Ramprakash	PGRC student	1*	Dr.Ravindra V..Kshirsgar	2019	SPPU
Zoology	Mr. Sachin M. Gosavi	PGRC student	2**	Dr.S.S.Kharat	2019	SPPU

1* Studies on evaluation of bivoltine hybrid of *Bombyx mori* L. for cocoon productivity in non-traditional of Pune division, Maharashtra State.

2** Reproductive biology and digestive physiology of *Pachypterus khavalchor* (Kulkarni, 1952) an endemic freshwater fish of Peninsular India and its implications for conservation

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.Hemant V.Ghate	SPPU	Narendra M.Naidu	2013
2.	Dr.Shubhangi S.Puranik	SPPU	Ms. Rutika Ramesh Jagtap	2015
3.	Dr.Shubhangi S.Puranik	SPPU	Mr.Imran Patel	2018

Details of Ph.D. students registered in research centers

Sr. No.	Student Name	Guide Name	Date of Registration	Date of Ph.D. Award
1	NirbhayPimpale	Dr. S. S. Kharat	20/09/2012	
2	Rupesh Raut	Dr. S. S. Kharat	10/01/2013	
3	Narendra M. Naidu	Dr.H.V.Ghate	14/01/2013	
4	Bharati Patil	Dr. S. B. Patil	05/04/2013	
5	Mr. Vishnu K.Deshmukh	Dr. S. S. Kharat	27/08/2014	
6	Mrs. Sanjivani S. Patil	Dr. S. B. Patil	27/08/2014	
7	Mr. Sachin M. Gosavi	Dr. S. S. Kharat	29/07/2015	19/08/2019
8	Ms. RutikaR.Jagtap	Dr. S. S. Puranik	29/07/2015	
9	Ms. Ashwini M.Patil	Dr. M. A. Modak	29/07/2015	
10	Mr. BhaiyalalRamprakash	Dr. R. V. Kshirsagar	29/08/ 2015	29/07/2019
11	Ms. Netra D.Kulkarni	Dr. M. A. Modak	31/03/2016	
12	Ms. RujutaR.Deshpande	Dr. M. A. Modak	31/03/2016	
13	Mr.Mujeeb Shaikh	Dr. R. V. Kshirsagar	31/03/2016	
14	Mr.Imran Patel	Dr.S.S.Puranik	27/03/2018	

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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3.4.2 Research Publications in the Journals notified on UGC website during the year : **NIL**

Sr. No	Name of the Staff Member	Title of the paper	Journal Name, ISSN Number	Level(National, International/ state level)	Volume Issue, Date of publication	Impact Factor of journal
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3.4.3 Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year : **NIL**

Sr. No	Name of the Staff Member	Book Title	Publisher Name	ISBN Number	Year of publication
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	3.4.4 Patents published/awarded during the year : NIL			
Patent Details	Name of the staff member	Patent status Published/ Filed	Patent Number	Date of Award

3.4.5 Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index : NA						
Title of the paper	Name of the author	Title of the journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations
-	-	-	-	-	-	-

3.4.7 Faculty participation in Seminars/Conferences and Symposia during the year :				
No. of Faculty	International level	National level	State level	Local level
Attended Seminars/ Workshops			01	01
Presented papers				
Resource Persons				

Sr. No	Name of the Staff Member	Name of the conf. /seminar/ symposia	Place and date	Role (resource person/keynote speaker/invited speaker/ presented paper/ participant	Name of the paper published / talk delivered
1	Dr. Priyanka Dutta Saha	State level Seminar on " Concepts, Tools and Techniques in Ecology and Behavioral Research" organized by RUSA and SP College	Pune, 11.02.2020 and 12.02.2020	Participant	
2	Dr. Priyanka Dutta Saha	Certificate course on " Amazing Arthropodes" organized by INHER and SNDT college	Pune, 28.10.2019	Resource Person	Odonates
	Dr. Priyanka Dutta Saha	3-day Faculty Development Programme on Teaching Skills and strategies conducted by Progressive Education Society's B.Ed. college	Pune, 4 July-6th July 2019	Participant	

Details of Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department

Sr. No	Name of the Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department	Level (international/ National/ State/ University/ College)	Name of funding agency	Date	Name(s) of resource person(s)	Number of participants attended the event
1	Workshop	College	-	9 th and 16 th August 2019	Dr.ShraddhaSakatkar	110
2	Guest lecture	College	-	27 th December 2019	Nikhil	70
3	Motivational Seminar	College	-	28 th December 2019	Mr. Omkar Sampgaonkar	77
4	Guest lecture	College	-	22 nd July 2019	Dr. Bulganin Mitra	24
5	Guest lecture	College	-	23 rd August 2019	Dr. Bulganin Mitra	180

3.5.1 Revenue generated from Consultancy during the year					
Name of the Consultant(s) department	Name of the Staff member	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)	
-	-	-	-		

3.5.2 Revenue generated from Corporate Training by the institution during the year				
Name of the Consultant(s) & Department	Title of the Programme	Agency seeking training	Revenue generated (amount in rupees)	Number of trainees
-	-	-	-	

3.6 Extension Activities

3.6.1 Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year : **ONE**

Title of the Activities	Organising unit/ agency/ collaborating agency	Number of teachers co-ordinated in such activities	Number of students participated in such activities
Visit to Old age home and performance of a Cultural Programme	'Niwara'- Old Age Home, Pune	02	36

3.6.3 Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year				
Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of teachers co-ordinated such activities	Number of students participated in such activities
-	-	-	-	-

3.7 Collaborations			
3.7.1 Number of Collaborative activities for research, faculty exchange, student exchange during the year			
Nature of Activity	Participant	Source of financial support	Duration
-	-	-	-

3.7.2 Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year				
Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration (From-To)	participant
Collaboration with Zoological Survey of India, WRC, Pune for research project of PG students	Research Project PG students	Zological Survey of India, Akurdi, Pune, Maharashtra 411044, Phone: 020 2765 1927	August 2019 to May 2020	2 PG students
Collaboration with Agharkar Research Institute[ARI] Pune for research project of PG students	Research Project PG students	Agharkar Research Institute[ARI] Pune	August 2019 to April 2020	2 PG students

3.7.3 MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year			
Organisation	Date of MoU signed	Purpose and Activities	Number of students/teachers participated under MoUs
-	-	-	-

4.2.2 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc			
Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e - content
-	-	-	-

4.3 IT Infrastructure									
4.3.1 Technology Upgradation (overall)									
	Total Computer s	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Available bandwidth (MGBPS)	Others
Existing	2	-	Yes	-	-	-	-	-	-
Added	-	-	-	-	-	-	-	-	-
Total	2	-	-	-	-	-	-	-	-

5.1.2 Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,			
Name of the capability enhancement scheme	Date of implementation	Number of students enrolled	Agencies involved
-	-	-	-
5.2.1 Details of campus placement during the year			
On campus		Off Campus	
Name of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
-	-	-	-

5.2.3 Students qualifying in state/ national/ international level examinations during the year (eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)		
Items	No. of Students selected/qualifying	Registration number/roll number for the exam
NET	04 Aniket Phadtare Neeraja Dhole Aboli Nilesh Kiswe	
SET	-	
SLET	-	
GATE	-	
GMAT	-	
CAT	-	
GRE	-	
TOFEL	-	
Civil Services	-	
State Government Services	-	
Any Other	-	

5.2.4 Sports and cultural activities / competitions organised at the institution level during the year		
Activity	Level	Participants
-	-	-

5.3.2 No. of registered Alumni: 29

5.3.3 Alumni contribution during the year (in Rupees) :Rs. 2900/- Registration + Rs.16000/-as donation

5.3.4 Meetings/activities organized by Alumni Association :Alumni Meet : One Talks : One

6.3.1 Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year				
Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
	-	-	-	-

6.3.2 Number of professional development / administrative training programmes organized by the Colleges for teaching and non teaching staff during the year					
Year	Title of the professional development programmeorganised for teaching staff	Title of the administrative training programmeorganised for non-teaching staff	Dates (from-to)	No. of participants (Teaching staff)	No. of participants (Non- teaching staff)
	-	-	-	-	-

6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year		
Title of the professional development programme	Number of teachers who attended	Date and Duration (from – to)
-	-	-

6.5.2 Activities and support from the Parent – Teacher Association (at least three)
Parent-teacher Meet One

6.5.3 Development programmes for support staff (at least three):

The departmental staff smoothly completed the academic responsibilities. The entire staff was actively involved in co-curricular and extra-curricular activities held for the benefit of students. This year new add-on courses were also conducted.

Educational visits/study tours

Students of F.Y.B.Sc. have a course in Animal Biology and Diversity. Thus, a visit of this class was organized to Zoological Survey of India, Western Regional Centre [ZSI, WRC], Akurdi, on 3rd January 2020. Prof. B.T.Kalbage, Prof.P.S. Kudnar and Ms. Varada Kulkarni accompanied the students. The scientists at ZSI showed the rich museum and the Molecular Biology laboratory to our students. They also had a lively interaction with the students. It was an enriching experience for the students.

As the students of S.Y.B.Sc. 'B' have a course in Applied Zoology; an educational visit was organized to Wai and Mahabaleshar on 10th January 2020. They visited the Sericulture Institute at Wai. Here, they saw Mulberry plantation (Moriculture), life-cycle 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 methods, various types and species of bees and also Apiculture equipment.

Prof. B. T. Kalbage, Dr. P. S. Kudnar, Dr. Y. S. Shinde, Ms.Varada Kulkarni and non-teaching staff Mr.PawanLambe accompanied the ninetytwo 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 was organized to a water body, on 14th January 2020. The location selected was the Savitribai Phule Pune University pond. Dr. Yugandhar Shinde explained to the students the pond-ecosystem and also practically showed them the biodiversity therein. Ms.Varada Kulkarni also accompanied the students.

The educational tour of the T.Y.B.Sc. Zoology was arranged from 26th to 30th January 2020. They visited Sawantwadi, Goa, Malvan, Ratnagiri, Dapoli and Harnai 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. At Goa they visited the National Institute of Oceanography [NIO]. One of our alumni Mr.ShirajJakhalekar who is pursuing his Ph.D. there also interacted with our students. At Ratnagiri they visited the Marine Museum. At Dapoli they visited the Dr.Balasaheb Sawant Konkan Krishi Vidyapeeth [KKV].

Hence, the students got a taste of field work as well as a glimpse of research at institutes of international repute.

The students were accompanied by Prof. B.T.Kalbage, Dr.YugandharS.Shinde, Ms.Varada Kulkarni and non-teaching staff Mr.AtulKanhere.

The post- graduate students of first year M.Sc., visited Zoological Survey of India (ZSI), Akurdi, on 19th September 2019. It was a very informative session for them. Dr.Priyanka Dutta Saha escorted the students.

Study tour for students of final year M.Sc. was organized to Anandwan, Hemalkasa, Somnath and Tadoba Wild Life Sanctuary from 9th to 15th January 2020. Our PG staff Dr. ShubhangiS.Puranik and Ms.Netra Kulkarni accompanied the students. This tour was a wholesome package of wildlife observation and, an exposure to social responsibility.

ZooVision

Poster and Model Exhibition cum Competition called 'ZooVision' is a regular activity of our department. This year it was held on **7th February 2020**. 175 students from Junior College, F.Y.B.Sc. to M.Sc.

enthusiastically participated in this activity. Topics such as Animal diversity, Cell Biology, Molecular Biology, Genetics, Evolution, Parasitology, Taxonomy, Corona virus and Applied Zoology were chosen by the students.

Principal Dr.Rajendra S.Zunjararo inaugurated this annual event and appreciated the efforts of the students and staff.

Results of ZooVision

Junior Wing:

First Prize [Divided]: Shreya Jadhav

First Prize [Divided]: Esha Lokhande and Prutha Sangam

Senior Wing: Charts

First Prize:

DhanshreeYachakal, AaroHiKurwalikar, Devika Kulkarni, Kalyani Gore

Second Prize: Pranal P. Kamble

Third Prize:

Tejaswini Mahajan, Vidya Gawari, Komal Pate, Jyoti Gaikwad

Appreciation-I:

Ganesh Gargade, Pranav Wable, Suraj Satte, PrathameshKaramkar, Aniket Khomane

Appreciation-II:

Diksha Dhamdhere, TanayaNalawade, Nikita Kale

Senior Wing: Models

First Prize:

Kshitij Babar, GautamiMeherkar, Prajkta Patil, Veerendra Naidu, AsmitaShirsat,

Second Prize: Priyanka Purohit

Third Prize:

Sivasarojini Rajkumar, HimaniDhyani

Appreciation- I:

Sayali Gaikwad, Vishakha A. Kamble, Twinkle Habib, Jyoti Pandey

Appreciation- II:

Pratik Suryawanshi, Azad V. Pawar, Ashutosh Jambukar, Prerna Kadam, Bhakti Nawale, Prajkata Waghmare, Dhaval Gogawale.

P.G. Wing

First Prize: Bhavana Dangi

Second Prize: MugdhaGovande, Shraddha Varne

Third Prize: Manisha Suresh Pawar

Appreciation: Vaishnavi Joshi

Prize distribution ceremony of the ZooVision was held on 29th February 2020. Medals and certificates were distributed by our Vice Principal Prof. Sharad Chaudhari in the presence of all participants and departmental staff.

Dr.U.R.Wayase, Assistant Professor from the department of Botany was the judge for this competition.Dr.P.S.Kudnar was the Coordinator and Prof.B.T.Kalbage was the Advisor for this activity.

Lecture Series under Zoology Association

- Dr. Shraddha Sakatkar conducted a two day workshop of two hours each on 'Skills of Writing and Notes taking' for the students of F.Y.B.Sc. Div. B and Div. C. in August 2019.
- Social activist Nikhil from Lokayat spoke on 'Local and Global Environmental Issues' on 27th December 2019. This was as a part of the 'Fridays for the Future' Movement.
- Mr. Omkar Sampgaonkar an alumnus of our department gave a Motivational Speech on 28th December 2019 for the students of F.Y.B.Sc. Div. B and Div. C. During his interaction he also shared memories of the college and narrated his Career journey.

These three sessions were organized by

Mr. Narendra Naidu

- Dr. Bulganin Mitra, Scientist [Retired], ZSI, Kolkata conducted a lecture especially for the PG Zoology students on 'Insect pollinators' on 22nd July 2019.
- Dr. Bulganin Mitra, Scientist [Retired], ZSI, Kolkata delivered a talk on 'A Trip to Ecuadorian Amazon and Galapagos Islands' on 23rd August 2019. Students of F.Y.B.Sc. Div. B and Div. C, T.Y.B.Sc. Zoology and M.Sc. Zoology attended the talk.

These two lectures were organized by Dr. Priyanka Dutta Saha.

Activities/Achievements of Staff

Prof. Bharat T. Kalbage

- Advisor of ZooVision activity
- Worked as Assistant Coordinator and resource person for the 'Integrated Vermitechnology Training Course', conducted by our department
- UG coordinator

Dr. P.S. Kudnar

- Coordinator of ZooVision activity
- Guest lecturer in the course in Limnology – 'Wonders of Water'
- Guest lecturer in Integrated Vermitechnology course

Dr. Yugandhar S. Shinde

- Coordinated hands-on workshop on "Basics of biological data handling by using R". Three batches and 135 modern college students including 57 students from national level research institutes and other colleges. (21/24/28 September 2020)
- Coordinated a certificate 'Wonders of Water - Certificate course in Limnology' (17th February to 3rd March 2020). 28 students from different institutes completed this course,
- Co-author in Research article, "Hydro- period and species-sorting influence meta-community composition of crustaceans in temporary rock pools in India," published in Inland Waters, Taylor & Francis, UK.
- मराठी भाषा दिनानिमित्ताने 'बोलीभाषा' या विषयावर व्याख्यान. (२७ फेब्रुवारी २०२०)
- Worked as a resource person for the EVS course conducted for the students of B.A. Music of Chinmaya Vishwavidyapeeth.

Dr. Shubhangi S. Puranik

- Appointed as a P.G. Coordinator
- Conducted three batches of Certificate course on "Animal Models in Developmental Biology."

- Invite to deliver a lecture on student development programs at S.S. Maniyar College of Computer and Management, Nagpur.
- Appointed as reviewer for Ph.D. thesis of Sant Gadge Baba University, Amravati.
- Coordinated with Geeta Israni Foundation, Mumbai for financial assistance of Rs. Three Lakhs for 20 needy students.
- Coordinated with Mr. Ashutosh Karandikar, Kochi, for financial assistance of Rs. One Lakh for 4 academically good and needy students.
- Coordinated with Emcure Pharmaceuticals, Pune, for financial assistance of Rs. 4 lacs for needy students.
- Coordinated with The Blind Foundation Chennai, for scholarship for visually impaired students.

Ms. Netra D.Kulkarni

- Coordinated a 3 day hands-on training named 'Decipher DNA - Techniques in Molecular Biology' from 28th to 30th August 2019 for UG and PG students.

Dr. Priyanka Dutta Saha

- Participated in 3-day Faculty Development Programme on Teaching Skills and strategies conducted by Progressive Education Society's B.Ed. College, Shivajinagar on 4th to 6th July 2019.
- Participated in one day Hands-on-training Workshop on Basic of Biological Data handling by using 'R' organized by Department of Zoology, Modern College of ASC, Shivajinagar, Pune-05, on 28th September, 2019.
- Invited as a resource person by INHER on 28th September 2019 to give lecture on 'Odonates' at SNT Women's College.
- Coordinated a hands-on training named 'Animal Systematics for Beginners' 27th January 2020 to 6th February 2020
- Participated in 2-day State Level Seminar on "Concepts, Tools and Techniques in Ecology and Behavioral Research" organized by S.P. College and RashtriyaUchchatar Shiksha Abhiyan, MHRD on 11th and 12th February 2020.

Mrs. Vaishali V. Chabukswar

- Worked as Zoology In-charge for Junior college for the academic year

Mrs. Ashwini S. Deshkar

- Worked as resource persons for the Add-on-course 'Integrated Vermitechnology Training Course', conducted by our department

Mrs. Renu S. Bhalerao

- Worked as resource persons for the Add-on-course 'Integrated Vermitechnology Training Course', conducted by our department
- Completed a Certificate course in Psychological Counseling conducted in our college.
- Worked as a resource person for the EVS course conducted for the students of B.A.Music of ChinmayaVishwavidyapeeth.

Ms. VaradaG.Kulkarni

- Appointed as Ad hoc teacher for UG
- Coordinated a 3 day hands-on training named 'Decipher DNA - techniques in Molecular Biology' from 28th to 30th August 2019 for UG and PG students.
- Conducted a 'Kathak' dance workshop for the students and staff members of Modern College.

Mr. Ajit S. Masurkar

- Appointed as Ad hoc teacher for UG
- Guidance for students in ZooVision

Mr. Aniket P. Phadtare

- Appointed as Ad hoc teacher for UG
- Guidance for students in ZooVision

Mr. Narendra M. Naidu

- Worked as Coordinator and resource person for the 'Integrated Vermitechnology Training Course', conducted by our department, sponsored by SPPU
- Resource person in few of the add-on courses conducted by the department
- Talk on 'Anandwan-Prayogwan' during the Special camp of Modern College, Pune-5, at Phulgaon, on 26th December 2019
- Conducted an Interactive session on 'Understanding our Mind' in a Youth workshop organized by SPPU and Modern College, Pune-5, on 6th March 2020
- Resource person for the courses conducted by INHER, Pune
- Appointed as an External Reviewer in the subject of Zoology by the BOE of Sir Parashurambhau College [Autonomous], Pune
- Co-opted as Subject Expert in the BOS, Zoology, SPPU
- Worked as a resource person for the EVS course conducted for the students of B.A. Music of Chinmaya Vishwavidyapeeth.

Current activities of the Post-Graduate Research Centre

- Dr. Hemant V. Ghate, former Head of the department of Zoology of our college has continued his research passionately in the PGRC, Zoology of our college.

Research publications of Dr. H. V. Ghate during the academic year 2019-2020

- Sheth, S.D., A. D. Padhye, and H. V. Ghate (2019). Factors affecting aquatic beetle communities of Northern Western Ghats of India (Arthropoda: Insecta: Coleoptera). *Ann. Limnol. International Journal of Limnology*. 2019, 55, <https://doi.org/10.1051/limn/2018030>
- Ghate, H.V., S. Boyane and N.U. Joshi (2019). Description of a new species of the genus *Bagauda* (Heteroptera: Reduviidae: Emesinae) from Maharashtra State, India. *Zootaxa* 4652 (3): 591–600.
- Deshpande, V. & H.V. Ghate (2019). First record of *Calothyrsamargaritifera* (Cerambycidae: Lamiinae: Phrynetini) from western India. *Journal of Threatened Taxa*. 11(3):14780–14783
- Joshi, N., H. Ghate & S. Padhye (2020). Digital image processing techniques for taxonomic publications with reference to insects. *Journal of Threatened Taxa*, 12(1): 15173–15180
- Boyane, S.S. & Ghate, H.V. (2020). Redescription of *Ploiariamellea* (Heteroptera: Reduviidae: Emesinae) and its first report from India. *Zootaxa* 4729 (4): 595–600
- Ghate H.V., S.V. More & Magnien, P. (2020). Description of a new species of the genus *Pycanum* (Hemiptera: Heteroptera: Tessaratomidae: Tessaratomini) from India with comments and key to extant species of the genus. *Zootaxa* 4809 (1): 132–140
- Sheth, S.D., H. V. Ghate, N. Dahanukar and Jiří Hájek (2020). The first hygropetric species of *Microdytes* J. Balfour-Browne, 1946 (Coleoptera: Dytiscidae) from Western Ghats, India. *Oriental Insects* (published online July 2020). <https://doi.org/10.1080/00305316.2020.1787903>.

Progress of PGRC students

- Two students registered at our PGRC were awarded Ph.D. in this academic year.
- Ph.D. Viva of Mr. Ramprakash Bhaiyyalal [Guide: Dr. R.V. Kshirsagar] was held at Department of Zoology, SPPU on 29th July 2019.
- Ph.D. Viva of Mr. Sachin Gosavi [Guide: Dr. Sanjay Kharat] was held at Department of Zoology, SPPU on 19th August 2019.

- Ph.D. Pre-Synopsis Viva of Mrs. Bharati V. Patil [Guide: Dr.SakharamB.Patil] was held on Monday 2nd March 2020. Dr.R.S.Pandit and Dr.R.V.Kshirsagar were the Subject experts.
- Ph.D. Pre-registration Presentation of Varada Kulkarni [Guide: Dr.SavitaP.Datar and Co-Guide:Dr.Manisha A. Sahashrabuddhe] was held on Tuesday 3rd March 2020. Dr.Sangeeta Pandit and Dr.Anand D. Padhye were the Subject experts.

Post Graduate Teaching

- Ms.Netra Kulkarni and Dr.Priyanka Dutta Sahacontinue as Ad-hoc PG teachers. Dr.ShubhangiS.Puranik worked as Coordinator for the PG wing. All UG staff also contributed to the PG teaching and practical sessions.
- Mr.Hrishikesh Joshi and Dr.H.V.Ghate (Former Head and Research Guide at PGRC of our department) were invited as Guest Lecturers to cover certain topics pertaining to the syllabus.

Add-on Courses

Integrated Vermitechnology Training Course:

Our department in collaboration with Institute of Natural Organic Agriculture (INORA) conducted this Add-on Course this year too. This year it was in the form of a Two-day workshop held on 20th and 22nd February 2020. It was funded by Student Development Schemes, SPPU, through the efforts of Dr.ShubhangiPuranik.

All members of the teaching staff contributed to this course.

The second day was Field visit to INORA project at Daravali. Sessions were conducted by INORA experts. Ms.ManjushreeTadvalkar, Managing Director,INORA, Ms. NutanBhajekar, Director, INORA, Ms. VrindaPanhalkar, Director, INORA and other Executive members took lot of efforts to make this training course meaningful and fruitful.

27 students from our college and H.V.Desai College, Pune actively participated in this course.

Mr.Narendra Naidu was the Course Coordinator and Prof. B. T. Kalbage was the Assistant Coordinator.

Animal Models in Developmental Biology

Department of Zoology in collaboration with department of Biotechnology of our college started this course in June 2019.Three separate batches were conducted as follows: 24th June 2019 to 4th July 2019 [20 participants], 10th July 2019 to 20th July 2019 [19 participants] and16th December 2019 to 28th December 2019[20 participants].

Dr. Surendra Ghaskadbi, CSIR-Emeritus Scientist, ARI, Pune, Dr. ParulSood, Post-doc fellow in IISER, Pune, Dr. Manisha Modak, Department of Zoology, S. P. College, Pune, Dr. Chinmoy Patra, Scientist – D, Cardiovascular Biology, ARI, Pune, Dr. Savita Datar, HOD, Department of Zoology, S. P. College, Pune, and Dr. Ravindra Kshirsagar, Department of Zoology, Modern College, Ganeshkhind, Pune were the resource persons for this course.

Dr. ShubhangiS.Puranik and Ms.Mukta Kothari were the Course Coordinators.

Animal Systematics for Beginners

This newly started course was held from 27th January 2020 to 6th February 2020 and the very first batch and it consisted of 28 participants.

The resource persons were Dr. K.P.Dinesh, Scientist ‘D’, ZSI, WRC, Akurdi, Dr. H.V.Ghate, Former Head, Zoology, Modern College, Pune-5, Dr. Shruti Paripatyadar, Symbiosis, Pune, Dr. SayaliSheth, Garware College, Pune, Dr. R.M.Sharma, Deputy Director and Officer-In_Charge [Retd], ZSI, WRC, Akurdi, Dr.D.B.Bastawade, Dr. Sameer Kumar Pati, Dr. NeeleshDahanukar, Dr. Anand Padhye, Mr. Ashok Captain, Dr. VaradGiri, and Dr. Priyanka Dutta Saha.

Dr. Priyanka Dutta Saha was the Course Coordinator.

Basics of Biological Data Handling byUsing ‘R’

This course was held in three batches on 21st, 24th and 28th September 2019. A total number of 135 participants consisting of students, researchers and teachers from our college, other colleges, SPPU and various other research institutes availed of this opportunity.

Dr. Sameer M. Padhye was the resource person and Dr. Yugandhar S. Shinde was the Course Coordinator.

Decipher DNA-Techniques in Molecular Biology

This year a new three days Hands on Techniques in Molecular Biology course was held from 29th to 31st August 2019. 14 participants completed this course.

Ms. Netra Kulkarni and Ms.Varada Kulkarni conducted a few theory sessions and all practical sessions and the hands-on training. Dr. Manisha Modak and Mr. Mandar Sahasrabuddhe were invited to conduct theory sessions.

Ms. Netra Kulkarni was the Course Coordinator and Ms.Varada Kulkarni was the Assistant Coordinator.

Limnology -Wonders of Water

This course was conducted in collaboration with Institute of Natural History Education and Research [INHER], Pune; from 17th Feb 2020 to 3rd March 2020. 28 participants coming from various institutes and organizations completed this course.

The resource persons were Dr. A. D. Padhye, Garware College, Pune, Dr. Neelesh Dahanukar, IISER, Pune, Mr. Shriraj Jakhalekar, NIO, Goa, Dr. Karthick Balasubramanian, ARI, Pune, Dr. Karthick Balasubramanian, ARI, Pune, Dr. Yugandhar Shinde, Modern College, Pune-5, Dr. Avinash Vanjare, Ahmednagar College, A. Nagar, Dr. Mandar Datar, ARI, Pune, Dr. P.S. Kudnar, Modern College, Pune-5, Mr. Narendra Naidu, Modern College, Pune-5, Dr. Priyanka Saha, Modern College, Pune-5, Dr. Shruti Paripatyadar, Symbiosis, Pune, Dr. Sayali Sheth, Garware College, Pune, Dr. Mihir Kulkarni, SPPU, Pune, Dr. Sameer Pati, ZSI, Pune, Prof. B. B. Nath, SPPU, Pune, Dr. Talmale, ZSI, Pune, Dr. H. V. Ghate, Modern College, Pune-5.

Dr. Yugandhar S. Shinde was the Course Coordinator.

The non-teaching staff rendered their support for all these add-on-courses.

Remedial Peer Teaching

This was a unique activity taken up by the students of F.Y.B.Sc. Div. B and Div C in response to the appeal made by Mr. Narendra M. Naidu. Student volunteers helped their own classmates to overcome examination fever and get prepared well to clear their backlog examinations.

Twenty-six student volunteers passionately and systematically tutored such **seventy** students; from 6th March 2020 onwards for a period of two weeks. All the students involved benefitted by this activity.

Social responsibility

The entire batch of T.Y.B.Sc. Zoology students paid a visit to 'Niwara'-Old Age Home, Pune on 16th January 2020. The authorities of the organization. Mr. Natu and Mr. Vishwas Dixit gave information about Niwara and showed us the campus. Later our students presented a cultural programme to entertain the senior citizens on the campus. The students felt a sense of satisfaction when they saw the joy on the face of the inmates. Our students handed over a donation in cash, grocery, antiseptic solutions and household cleaning solutions.

Mr. Narendra Naidu, Dr. P.S. Kudnar and laboratory assistant Mr. Umesh Gore accompanied the students.

Collaborative Project

Chinmaya Vishwavidyapeeth is a deemed to be university which conducts a degree course in Music. The students of B.A. Music have to complete a course in Environmental Science. Ms. Pramodini Rao, Director, Chinmaya Naad Bindu [CNB] Gurukul, Kolwan approached us to collaborate in conducting the EVS Course. Principal Dr. Zunjarrao gave his consent and a team was formed to conduct the EVS sessions. Mr. Narendra M. Naidu took lead and coordinated this activity on behalf of our college and Ms. Sheetal Tare, Librarian, CNB Gurukul, coordinated on behalf of the Chinmaya Vishwa Vidyapeeth.

The Modern Team consisted of Mr. Narendra Naidu, Dr. Yugandhar Shinde and Prof. RenuBhalerao from the department of Zoology; Dr.AartiGoggi from the department of Botany; Dr. Rahul Mungikar [alumnus-Botany] and Dr.Bhuvanesh Awasthi [alumnus-Zoology]. As per our commitment, the course inclusive of theory sessions, field work and project work was smoothly conducted online to the satisfaction of the heterogeneous group of students and the Chinmaya office bearers.

Alumni Involvement

Talks and Interaction

- Mr. Omkar Sampgaonkar, an alumnus of our department, who is now a Corporate Motivational speaker addressed our students of F.Y.B.Sc. Div.B and Div. C.
- Ms.Shabnam Ansari, a research fellow in Dr.K.P.Dinesh's Molecular Biology at ZSI explained to our students the instrumentation and the research work carried out there.
- Mr.ShrirajJakhalekar, a CSIR Ph.D. student, an alumnus of our department working at NIO, Goa helped us to coordinate the educational visit. Moreover, he also shared his research work with our students during their visit there.
- Mr. Swapnil Jagtap helped in planning and execution of the M.Sc. educational tour to Anandwan and other projects. He also escorted the batch along with our staff.
- Dr.Bhuvanesh Awasthi and Dr. Rahul Mungikar were a part of the Modern Team in the collaborative project with Chinmaya Vishwavidyapeeth for EVS course.

Alumni Meet

A Re-Union of the Silver Jubilee batch of T.Y.B.Sc.Zoology[1994-95] was organized on Sunday 1st March 2020. Ex-students from various batches joined.

Retired teachers Dr.HemantV.Ghate and Dr.Sushama .J.Thatte and all the present staff of the department were present.Dr.GauriHaval our former staff also was present. The event was very well managed. It turned out to be a memorable Re-Union as it also coincided with the Golden Jubilee Year of our college.The alumni donated an amount of Rs.16,000/- to the college.

Parents Meet

A meeting of the parents of the T.Y.B.Sc. Zoology students was held on September 2019 with the teachers in presence of their wards. All teachers, the Head and our Principal Dr. R. S. Zunjararo addressed the parents. This was followed by an informal interaction between the teachers, students and the parents.

Students' Progression

ShravaniDongre was the topper in T.Y.B.Sc. Zoology for the year 2018-2019.

Priyanka Mule was the topper in M.Sc.-II Zoology for the year 2018-2019.

ShravaniDongre, AvinashAnpat and Jay Gore got admission for M.Sc. Zoology at SPPU. Aditi Apte got admission for M.Sc. Zoology in Modern College, Pune-5. Namrata Shirole and Shivam Shinde got admission for M.Sc. Biodiversity in AbasahebGarware College, Pune. Nilesh Singh got admission for M.Sc. Environmental Science at Bharati Vidyapeeth. Rohini Alkunte has joined DMLT course at B.J.Medical College, Pune. Alifiya Shikari has sought admission for Mass Communication at SPPU, Mayuri Jadhav has joined MBA in the Karve Institute and Shubham Kshirsagar has enrolled for a course in Fashion Technology.

- Narendra M.Naidu

Head, Department of Zoology

Department of Commerce

1.1.1 Programmes for which syllabus revision was carried out during the Academic year		
Name of programme	Programme Code	Dates of revision
F.Y. B.Com		May 2019
M.Com Part I		May 2019

1.1.2 Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year : NA			
Programme with Code	Date of Introduction	Course with Code	Date of Introduction

1.2.1 New programmes/courses introduced during the Academic year for already adopted (mention the year) : NO	
Programme/Course	Date of introduction

1.3.1 Value-added courses imparting transferable and life skills offered during the year: NO		
Value added courses	Date of introduction	Number of students enrolled
STOCK MARKET INVESTMENT TRAINING : (5 WEEKS PROG.)	20 th DEC.,20	73

1.3.2 Field Projects / Internships under taken during the year: NIL	
Project/Programme Title	No. of students enrolled for Field Projects / Internships

2.3 Teaching - Learning Process
2.3.1 Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)- 30%

Name of the teacher	Teaching Only UG	Teaching Only PG	Teaching UG and PG Both
Dr.A.V.Kamble	Yes	Yes	Both
Dr. S.J. Ahiwale	Yes	Yes	Both
Dr.R.W. Kulkarni	Yes	Yes	Both
Dr.V.N.Gaikwad	Yes	Yes	Both
Prof. A.V.Desai	Yes	Yes	Both
Dr. R.D. Bansode	Yes	Yes	Both
Prof. S.R. Hirwe	Yes	Yes	Both
Prof. Moreswar Meeshi	Yes	Yes	Both
Prof. R.D.Jadhav	Yes	Yes	Both
Prof. R.P.Date	Yes	Yes	Both
Prof. Prajakta Sabane	Yes	Yes	Both
Prof. Amol Nikale	Yes	Yes	Both
Prof. Prachi Ghute	Yes	No	U.G

2.3.2 Students mentoring system available in the institution? Give details. (maximum 500 words)

- In the Department of Commerce Students mentoring system is available at PG Level for M.Com Part I& II. Most of the teachers as a mentor share with mentee/students, various type of information about his or her own career path, as well as provide guidance, motivation, emotional support, and role modelling. A mentor also help with exploring careers, setting goals, developing contacts, and directing the students on various issues for the overall development of their personality.

Prepare separate list of Mentor-mentee committee for every class of your department

Class	Name of the mentor	Students Roll No.	Name of the student
MCOM Part-I	1) Prof. S.H. Hirwe 2) Prof. P.N. Sabane	List is sent to IQAC	-
MCOM Part- II	3) Prof. A.V. Desai	List is sent to IQAC	-

2.4.2 Honours and recognitions received by teachers

(received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)

Year of award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies
2019	Dr. Rupesh D Bansode	Associate Professor	Awarded as a 'Outstanding Teacher award' by Centre for educational and social development ,India in collaboration with Innovation society of India in the function of ACADEMICIANS AND RESEARCHERS NATIONAL CONCLAVE & AWARDS 2019 on 23rd June, 2019 in hotel Kohinoor in Mumbai.
2019	Dr. Rupesh D Bansode	Associate Professor	Awarded as a 'GEM OF INDIA AWARD' by ALL INDIA ACHIEVERS CONFERENCE, NEW DELHI, in the function of 91st AIAC Excellence Awards 2019 at New Delhi. This programme was sponsored by Delhi Doordarshan and other news channels, New Delhi.
2019	Dr. Rupesh D Bansode	Associate Professor	Awarded as a 'Best Researcher' by ESN Publication in the Award ceremony of ESN awards September, 28' 2019 at Chennai, India.
23rd November, 2019	Dr. Rupesh D Bansode	Associate Professor	'Bharat RatnaDr.AbdulKalam Gold MedalAward, By Global EconomicProgress&Research Association (Gepara)
29th	Dr. Rupesh D Bansode	Associate	GMRAF International faculty awards

December 2019		Professor	By Global Multidisciplinary Research and Academic Foundation
December 2019	Dr. Rupesh D Bansode	Associate Professor	Outstanding Research scholar award By Innovation society,India and Indo global event and production,India.

3.1.1 The institution provides seed money to its teachers for research,:**NO**
(registration fees reimbursed for attending conferences, seminars can be considered here
YuvaSanskodhak amount can also be considered here)

Yes..... No. if yes give details

Name of the teacher getting seed money	The amount of seed money	Year of receiving grant	Duration of the grant

3.1.2 Teachers awarded National/International fellowship for advanced studies/ research during the year;**NIL**

	Name of the teacher awarded the fellowship	Name of the Award	Date of Award	Awarding Agency
National				
International				

3.2.1 Research funds sanctioned and received from various agencies, industry and other organisations- **NIL**

Nature of the Project	Duration	Name of the funding Agency	Total grant Sanctioned	Amount received during the year
Major projects				
Minor Projects				
Interdisciplinary Projects				
Industry sponsored Projects				
Projects sponsored by the University/ College				
Students Research Projects (other than compulsory by the College)				
International Projects				
Any other(Specify)				
Total				

Pl provide the list

Principal Investigator	Title of the Project	Name of funding agency	Amount sanctioned	Duration of the Project (yyyy- yyyy)	Type of the project (Major, minor, interdisciplinary industry sponsored, college sponsored, university sponsored, student research project, international project, any other)	Status of project (submitted, Sanctioned, ongoing, completed)

3.3.1 Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year			
Title of Workshop/Seminar	Name of the Dept.	Date(s)	Number of participants
"Guest Lecture on IPR" Speaker- Prof. Ganesh Hingmire	Department of Commerce	5 th September, 2019	81

3.3.2 Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year: NIL				
Title of the innovation	Name of the Awardee	Awarding Agency	Date of Award	Category

Name of the Department	Name of the staff / student	Category (staff / student)	Name of Thesis	Name(s) of guide	Year of degree award	Name of University awarding degree

Details of faculty from the Institution who are Ph. D. Guides and students registered Under them : As Follows

Sr. No.	Guide Name	Recognized by University	Names of Students registered	Year of Registration
1	Dr.Kamble Ashok Vishwanath	SavtribaiPhule Pune University	Date RasikaPrabhakar	28 th Feb, 2015
2	Dr.Kamble Ashok Vishwanath	SavtribaiPhule Pune University	Ms. Das Vilasani	31 st March,2016
3	Dr.Kamble Ashok Vishwanath	SavtribaiPhule Pune University	SabanePrajakta	17 th October,2018
4	Dr.Kamble Ashok Vishwanath	SavtribaiPhule Pune University	NikaleAmol	27 th March, 2018
5	Dr.Kamble Ashok Vishwanath	SavtribaiPhule Pune University	Sakate Narayan A.	23 rd March,2015
6	Dr. Vijay Narayan Gaikwad	SavtribaiPhule Pune University	NIL	-

Details of Ph.D. students registered in research centres: As Follows

Sr. No.	Student Name	Guide Name	Date of Registration	Date of Ph.D. Award
1	Date RasikaPrabhakar	Dr.Kamble Ashok Vishwanath	28-Feb-2016	On Going
2	Ms. DasVilasani	Dr.Kamble Ashok Vishwanath	31 th March,2016	Submitted
3	SabanePrajakta	Dr.Kamble Ashok Vishwanath	17 th October,2018	On Going
4	NikaleAmol	Dr.Kamble Ashok Vishwanath	27 th March, 2018	On Going
5	Sakate Narayan A.	Dr.KambleVishwanathKamle	23-Mar-2015	On Going

Details Research scholars receiving the Fellowships (Newly enrolled + existing ones) (JRF, SRF, Project Fellows, Any other): NO

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

3.4.2 Research Publications in the Journals notified on UGC website during the year:

Sr. No.	Name of the Staff Member	Title of the Paper	Journal Name, ISSN Number	Level (National/ International / State)	Volume issue, Date of Publication	Impact Factor of Journal
1.	Dr. Ashok V. Kamble	An Analytical study on the Indicators of Financial Distress in Selected Companies	Our Heritage (0474-9030)	International	Volume 68 , Date- January 2020	4.912
2.	Dr. Ashok V. Kamble	Digital outreach and E-Commerce	Our Heritage (0474-9030)	International	Volume 68 , Date- January 2020	4.912
3.	Dr. Ashok V. Kamble	A Study of Mergers and Acquisition of Bank.	Our Heritage (0474-9030)	International	Volume 68 , Date- January 2020	4.912
4.	Dr. Ashok V. Kamble	Quantifying the Financial Efficiency of Nationalised Banks in India (A Micro and Macro Approach)	Our Heritage (0474-9030)	International	Volume 68 , Date- January 2020	4.912
5.	Dr. Ashok V. Kamble	An Analytical Study of Housing Loan Schemes of State bank of India Pune.	Our Heritage (0474-9030)	International	Volume 68, Date- January 2020	4.912

1.	Dr. Rupesh D. Bansode	1.Recents Trends Of Digital Marketing In India	Ajanta 2277-5730	State Level	May-19
		2.A Critical Review Of The Tourism Policies of The Brics	Ajanta 2277-5730	National Level	May-19

		3.Practical Approach Of Online Marketing	Ajanta 2277-5730	National Level	May-19
		4.Role Of Indian Banking Sector In Globalization	Ajanta 2277-5730	National Level	June-19
		5.Enterpreneurship And Risk Taking	Ajanta 2278-8808	National Level	June-19
		6.Impact Of Social Media On Education	Ajanta 2278-8808	National Level	June-19
		7.Positive And Negative Impact Of Television Advertising On Children	Ajanta 2277-5730	International	June-19
		8.Impact Of Foreign Institutional Investments On Indian Capital Market	Online On Wadia College	International	June-19
		9.Substantial Development In Urban Areas Of India: Challenges & Approtunities	Ajanta 2277-5730	International	June-19
		10.International Marketing : Challenging Appportunity For India	Ajanta 2394-7780	International	June-19
		11.Critical Review OfEnterprenuership In India	Online On Wadia College 2394-7780	International	June-19
		12.A Study Of Women Trafficking In India	Ajanta 2277-5730	International	June-19

3.4.3 Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year: **NIL**

Sr. No	Name of the Staff Member	Book Title	Publisher Name	ISBN Number	Year of publication
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3.4.4 Patents published/awarded during the year: **NIL**

Patent Details	Name of the staff member	Patent status Published/Filed	Patent Number	Date of Award
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3.4.5 Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index : **NIL**

Title of the paper	Name of the author	Title of the journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations

3.4.7 Faculty participation in Seminars/Conferences and Symposia during the year :				
No. of Faculty	International level	National level	State level	Local level
Attended Seminars/ Workshops	4	1	3	--
Presented papers	3	--	--	--
Resource Persons	--	--	--	--

Sr. No	Name of the Staff Member	Name of the conf. /seminar/ symposia	Place and date	Role (resource person/keynote speaker/invited speaker/ presented paper/ participant	Name of the paper published / talk delivered
1.	Prof. R D Jadhav	E- Content Development State Level	Organised by PES's, Modern College of Arts, Science and Commerce, Shivajinagar, Pune 411005 17 th and 18 th January,2020	Participant	---
2	Prof. R D Jadhav	National Conference on 'ICT Based use of Advanced Educational Technologies in Teaching, Learning and Evaluation.'	Organised by PES's, Modern College of Arts, Science and Commerce, Shivajinagar, Pune 411005 ,from 11th and 12th January, 2019.	Participant	---
3	Prof. S.R. Hirwe	16 th International Interdisciplinary Conference	Prof. Ramkrishna More Arts, Commerce and Science College, Akurdi, Pune andSnehvardhan Research Institute, Pune. 8 th and 9 th February,2020	presented paper	"Comparative Study of Contribution of Mr. Gareth Kane and Dr. A.N. Sarkar in Green Business and Green Banking" ISSN- ISBN 978-93-87628-44-1
4.	Prof. S.R. Hirwe	22 nd International Interdisciplinary Conference	Dr.BabasahebAmbedkar College, Aundhgaon, Pune and Snehvardhan Research Institute, Pune organized on 15 th December,2019.	presented paper	Contribution of Arundhati Bhattacharya in State Bank of India with special

					reference to Green Banking Practices
5	Prof. A. V. Desai	E- Content Development State Level	PES's Modern College , Shivajinagar, Pune 05. 17 th and 18 th January,2020	Participant	---
6	Prof. MoreshwarMeeshi	E- Content Development State Level	PES's Modern College , Shivajinagar, Pune 05. 17 th and 18 th January,2020	Participant	---
7	Prof.AmolNikale	International Webinar on Robotics Process Automation : A Tool of Business Growth	Indian Accounting Association 19th April, 2020	Participant	---
8	Prof.AmolNikale	International Webinar on Empowering Teachers for online Teaching and Learning	Faculty of Commerce and Management, SPPU Pune 25th April, 2020	Participant	---

Details of Conferences / seminars/ symposia/ lecture series / guest lecturers conducted by the department

Sr. No	Name of the Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department	Level (international / National/ State/ University/ College)	Name of fundin g agency	Date	Name(s) of resource person(s)	Number of participant s attended the event
1.	Guest Lecture on GST	College	College	4 th and 5 th October, 2019	Adv. NiteshShinde and Prof. P. R. Thite	250
2.	Lecture Series: The Chartered Accountant – Even Sky is not the limit	College	College	Thursday, 19th December 2019	CA. Dr.PriyaAgashe	
3.	Lecture Series: Company Secretary as a Career Option	College	College	Friday, 20th December, 2019	CS. KunalSarpal	

4.	Lecture Series: Behind Every Success there is a Cost& Management Accountant	College	College	Saturday, 21st December, 2019	Prof.Dr. R. W. Kulkarni	
5.	Guidance Lecture on Career Options - 'Career opportunities in Insurance Sector'	College	College	11th December, 2019	Prin. Dr. Sanjay Mali National Insurance Academy	
6.	Lecture on Union Budget, 2020	College	College	5th February, 2020.	CA Karan Chandwani	243
7.	A Five Day 'Experiential Learning Course on Stock Exchange Operations'	College	College	2nd January, 2020 and 7th January, 2020	Mr. SagarSamudra (Stock Broker), Dr. Mulla (Associate Professor) and Mr. SadanandSoman (Financial Analyst)	
8.	Stock Market Game & Training Program for all (UG &PG) commerce Students	College	Nil	28 th December,20 19 to 28 th January, 2020	Program conducted by Department of Commerce	75

3.5.1 Revenue generated from Consultancy during the year: NA

Name of the Consultant(s) department	Name of the Staff member	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)

3.5.2 Revenue generated from Corporate Training by the institution during the year:NA

Name of the Consultant(s) & Department	Title of the Programme	Agency seeking training	Revenue generated (amount in rupees)	Number of trainees

3.6 Extension Activities: At College Level			
3.6.1 Number of extension and outreach programmes conducted in collaboration with industry, community and Non-Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year			
Title of the Activities	Organising unit/ agency/ collaborating agency	Number of teachers co-ordinated in such activities	Number of students participated in such activities

3.6.3 Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year: At College Level				
Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of teachers co-ordinated such activities	Number of students participated in such activities

3.7 Collaborations: At College Level			
3.7.1 Number of Collaborative activities for research, faculty exchange, student exchange during the year			
Nature of Activity	Participant	Source of financial support	Duration

3.7.2 Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year: At College Level				
Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration (From-To)	participant

3.7.3 MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year				
Organisation	Date of MoU signed	Purpose and Activities	Number of students/teachers participated under MoUs	

4.2.2 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc: NIL			
Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e - content

4.3 IT Infrastructure									
4.3.1 Technology Up gradation (overall)									
	Total Compute	Computer Labs	Internet	Browsing	Computer	Office	Departments	Available band	Others

	rs			Centres	Centres			width (MGBPS)	
Existin g	17	1						20MBPS	
Added									
Total	17	1						20MBPS	

5.1.2 Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,: **Nil**

Name of the capability enhancement scheme	Date of implementation	Number of students enrolled	Agencies involved

5.2.1 Details of campus placement during the year: **At College Level**

On campus		Off Campus	
Name of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed

5.2.3 Students qualifying in state/ national/ international level examinations during the year (eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

Items	No. of Students selected/ qualifying	Registration number/roll number for the exam
NET		
SET		
SLET		
GATE		
GMAT		
CAT		
GRE		
TOFEL		
Civil Services		
State Government Services		
Any Other		

5.2.4 Sports and cultural activities / competitions organised at the institution level during the year : **At College Level**

Activity	Level	Participants

5.3.2 No. of registered Alumni: At College Level

5.3.3 Alumni contribution during the year (in Rupees) : At College Level

5.3.4 Meetings/activities organized by Alumni Association : At College Level

6.3.1 Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year : NIL

Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support

6.3.2 Number of professional development / administrative training programmes organized by the Colleges for teaching and non teaching staff during the year: At College Level
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Year	Title of the professional development programmeorganised for teaching staff	Title of the administrative training programmeorganised for non-teaching staff	Dates (from-to)	No. of participants (Teaching staff)	No. of participants (Non- teaching staff)

6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

Title of the professional development programme	Number of teachers who attended	Date and Duration (from - to)
Refresher Course	01	22/07/2019 to 03/08/2019

6.5.2 Activities and support from the Parent – Teacher Association (at least three): At College Level

6.5.3 Development programmes for support staff (at least three): At College Level
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Academic Results:

The result of B. Com. Examination held in April, 2019 was **63.5 %**

The The result of M.Com. Examination held in May, 2019 was **100 %**

Faculty Development Programmes

i) An Online Faculty Development Programme on e-Content Development and Use of Online Teaching Tools and Services was organised by the e-Content Development Cell and IQAC of the College from 11th May 2020 to 27th May, 2020. The course was attended by all the faculty members of the department

ii) Online Faculty Empowerment Programmes during Lock-down period

Following Programmes were conducted during the lockdown period

- 1 Webinar on Publication Ethics – Thursday, 23rd April, 2020, Dr. A.V. Kamble, Prof. Shraddha Hirwe, Prof. Rasika Date, Prof. Prachi Ghute, Prof. Prajakta Sabne Prof. Amol Nikale
- 2 Webinar on IPR and Patent Filing – Thursday, 30th April, 2020, Dr. A.V. Kamble, Dr. Vijay Gaikwad, Prof. Shraddha Hirwe, Prof. Rasika Date, Prof. Prachi Ghute, Prof. Prajakta Sabne Prof. Amol Nikale
- 3 Lecture Series I and Lecture Series II for Teachers in Faculty of Commerce and Management organised by SPPU – 29th April, 2020 to 3rd May, 2020 and 6th May 2020 to 12th May, 2020, Dr. A.V. Kamble, Prof. Shraddha Hirwe, Prof. Rahul Jadhav, Prof. Prajakta Sabane, Prof. Amol Nikale
- 4 Webinar on Plagiarism Detection and Avoidance – 8th May, 2020, Dr. A.V. Kamble, Prof. Shraddha Hirwe, Prof. Rasika Date, Prof. Prajakta Sabane Prof. Amol Nikale, Prof. Rahul Jadhav
- 5 Webinar on Cyber Security during COVID 19 – 3rd May, 2020, Dr. A.V. Kamble, Prof. Shraddha Hirwe, Prof. Rasika Date, Prof. Rahul Jadhav, Prof. Prachi Ghute, Prof. Prajakta Sabne, Prof. Amol Nikale, Prof. Hemangi Nehete,
- 6 National Awareness Programme on Workplace Etiquette Deployment – 6th May, 2020, Prof. Amol Nikale
- 7 National Awareness Programme on Workplace Etiquette Deployment – 6th May, 2020, Prof. A.V. Desai

Student Development Activities

1) Felicitation of Meritorious Students

The Program for felicitation of Meritorious Students of F.Y. B.Com, S.Y.B.Com, and T.Y.B.Com. classes was organised by the Department on 2nd August 2019. The students were felicitated by the Principal Dr. R. S. Zunjarrao and valuable guidance was given by Vice-principal Dr. A.V. Kamble. This programme was coordinated by Prof. Prajakta Sabane and Prof. Amol Nikale.

2) Guest Lectures

- a) The Guest Lectures on “Goods and Services Tax (GST)” were organised for First year B.com students on 04th and 05th October, 2019 under ‘Experiential Learning’, by Department of Commerce, delivered by guest speakers CA. Pradeep R. Thite, practicing chartered accountant (04th October) and Mr. Nitesh Shinde, Tax Consultant (05th October). The lecture was organised with an objective to familiarize students about the basic aspects of the most important reform in the field of Indian Taxation that is, Goods and Services Tax Law.
- b) A guest lecture was organised on Intellectual Property Rights on 11th August, 2019 for the students of B.com. Prof. Ganesh Hingamire as a guest speaker guided the participants on IPR- Patent, trademark Copyright. He explained the importance of trademark and patent in the context of Indian scenario. Also, motivated students to think about the future career option, as Trademark Practitioner and Copyright Practitioner.
- c) **Times of India – Digital Marketing** – A guest lecture was conducted on Microsoft Excel- how to use and practice MS Excel with Accounting. It was coordinated by Dr. V.N. Gaikwad.

3) Lecture Series on Career Counseling

Following lectures were organized for students of F.Y. B.Com in association with Pune Branches of the three apex professional bodies viz. The Institute of Chartered Accountants of India, The Institute of Company Secretaries of India and The Institute of Cost Accountants of India.

- Thursday, 19th Dec. 2019 – The Chartered Accountant – Even Sky is not the limit, CA. Dr. Priya Agashe, Practising Chartered Accountant
- Friday, 20th Dec.2019 – Company Secretary as a Career Option, CS. Kunal Sarpal, Practising Company Secretary
- Saturday, 21st Dec.2019 – Behind Every Success there is a Cost & Management Accountant, Prof.Dr. R. W. Kulkarni, Fellow Member of of The Institute of Cost Accountants of India.

More than Eighty students attended the lectures

4) Guidance Lecture on Career Options

A lecture was arranged for B. Com and M. Com. students on – ‘Career opportunities in Insurance Sector’ on 11th December, 2019. Prin. Dr. Sanjay Mali from National Insurance Academy and his team members deliberated at length the present scenario of Insurance Sector. The team gave a presentation explaining the various career options available to Commerce Graduates in the Insurance Sector in the areas of Claims Handling, Finance/Accounting, Loss Control/Loss Prevention, Information Technology, Marketing etc. Dr. Ashok Kamble, Vice Principal and Head, Department of Commerce chaired the session.

- 5) Stock Market Investment Awareness and Game :** For the first time the department introduced an innovative activity i.e., “The Stock Market Investment Awareness and Game “.It was based on “Real Time” Share price movement of Scrips listed on BSE and NSE . The students participated with an notional amount and experienced the thrill, adventure and stress of Stock Market. 25 Teams participated in the event, and the period of game went for 5 weeks , starting from 21st Dec.,19 to 28th Jan.,20. Three Teams , one from F.Y.B.Com.-B , SY.Bom-C, and Mcom.Part-I were awarded the Prizes , based on their portfolio appreciation. The program of “The Stock Market Investment Awareness and Game” was designed and implemented by Prof.A.V.Desai.

6) Lecture on Union Budget, 2020

A Lecture on Union Budget 2020 was organized on 5th February, 2020. Practising Chartered Accountant CA Karan Chandwani elaborately explained the direct tax proposals.The lecture was followed by Question-Answer session. The lecture was attended by all staff members of the Department and 243 students of T.Y. B.Com and also students of M. Com Part I and Part II classes. The activity was coordinated by Prof. Rasika Date

7) Course on Stock Market Operations –

A Five Day ‘Experiential Learning Course on Stock Exchange Operations’ for the students of Second and Third year of B.Com course was organised by the Department between 2nd January, 2020 and 7th January, 2020. Eminent Faculty which included Mr. Sagar Samudra (Stock Broker), Dr. Mulla (Associate Professor) and Mr. Sadanand Soman (Financial Analyst) conducted sessions on Primary Market, Secondary Market, Financial Analysis and Technical Analysis. The course ended with an Experiential Learning session on Online Trading. Forty Students participated in the programme. The course was coordinated by Dr. Vijay Gaikwad and Prof. S.R. Hirwe.

8) Essay Competition

An Essay Competition was organized by the Department. The topic for the competition was ‘E-Valet’. Ten students participated in the competition. This competition was coordinated by Prof. S.R. Hirwe and the essays were appraised by Prof. Sandhya Vartak (Department of Economics).

- 9) BOOK FAIR :**Organised by Faculty of Commerce and College Library & Information Centre ,on 14th Feb.,20

The ‘BOOK FAIR’ was inaugurated by Principal Dr.R.S.Zunjarrao Sir in presence of Prof. Dr. AshokKamble, Vice Principal, Faculty of Commerce and Head, Department of Commerce; Prof. Dr. Mrs. A. S. Oke, Vice Principal, Faculty of Arts and Head, Department of Psychology; Prof. A. V. Desai, P.G. Coordinator, department of Commerce ; teaching and non-teaching staff, Library Staff and students.

The faculty members and students gave nice response to the ‘BOOK FAIR’ and proved their love for books. Approx.300 books were purchased by teachers and students.

The Fair was Planned and Coordinated by Prof A.V. Desai, and the program was anchored by Dr. Shantishree Sengupta.

ACHIEVEMENTS OF STAFF

Papers Published by Faculty

- **Dr. Rupesh Bansode** - Critical Study of Contribution of Banks in Development of Entrepreneurship in India, CLIO An Annual Interdisciplinary Journal of History, 0976-075X Impact Factor 5.6, Vol. 6 issue 2, April, 2020
- **Prof. Shraddha Hirwe** - Comparative Study of Contribution of Mr. Gareth and A. N. Sarkar in Green Business and Green Banking, Proceedings of 16th Interdisciplinary Conference, Pune on Contribution of Literati, Social Reformers, Researchers and Scientists at National and International Levels, ISBN 978-93-87628-44-1, Volume – 1, April, 2020

Research Publications in the Journals notified on UGC website during the year:

Dr. Ashok V. Kamble

- An Analytical study on the Indicators of Financial Distress in Selected Companies, Our Heritage (0474-9030), International, Volume 68, Date- January 2020
- Digital outreach and E-Commerce, Our Heritage (0474-9030), International Volume 68, Date- January 2020
- A Study of Mergers and Acquisition of Bank, Our Heritage (0474-9030), International, Volume 68, Date- January 2020
- Dr. Ashok V. Kamble – Quantifying the Financial Efficiency of Nationalised Banks in India (A Micro and Macro Approach), Our Heritage (0474-9030), International, Volume 68, Date- January 2020
- An Analytical Study of Housing Loan Schemes of State bank of India Pune, Our Heritage (0474-9030), International, Volume 68, Date- January 2020

Dr. Rupesh D. Bansode -

1. Recent Trends of Digital Marketing In India, Ajanta 2277-5730, State Level, May-19
2. A Critical Review of The Tourism Policies of The Brics, Ajanta 2277-5730, National Level, May-19
3. Practical Approach of Online Marketing, Ajanta 2277-5730, National Level, May-19
4. Role of Indian Banking Sector In Globalization, Ajanta 2277-5730, National Level, June-19
5. Entrepreneurship And Risk Taking, Ajanta 2278-8808, National Level, June-19
6. Impact of Social Media on Education, Ajanta 2278-8808, National Level, June-19
7. Positive and Negative Impact of Television Advertising on Children, Ajanta 2277-5730, International, June-19
8. Impact of Foreign Institutional Investments on Indian Capital Market, Online On Wadia College, International, June-19
9. Substantial Development In Urban Areas of India: Challenges & Opportunities, Ajanta 2277-5730, International, June-19
10. International Marketing : Challenging Opportunity For India, Ajanta 2394-7780, International, June-19
11. Critical Review of Entrepreneurship In India, Online On Wadia College 2394-7780, International, June-19
12. A Study of Women Trafficking In India, Ajanta 2277-5730, International, June-19

Faculty Participation in Seminar

1. **Prof. Amol Nikale** - 19th April, 2020 - Robotics Process Automation : A Tool of Business Growth
2. **Prof. Amol Nikale** - 25th April, 2020 - Faculty of Commerce and Management, SPPU Pune - International Webinar on Empowering Teachers for online Teaching and Learning.

Other Achievements

Dr. Rupesh Bansode

Following is the list of Awards won by Dr. Rupesh Bansode during the year 2019-20

1. 'Outstanding Teacher award' - Centre for educational and social development ,India in collaboration with Innovation society of India, 23rd June, 2019
2. Gem Of India Award' - All India Achievers Conference, New Delhi, 17th August 2019
3. 'Best Researcher' - ESN Publication in the Award ceremony of ESN awards, September, 28 2019
4. 'Bharat RatnaDr.Abdul Kalam Gold MedalAward', Global Economic Progress & Research Association (Gepra), 23rd November, 2019
5. GMRAF International faculty awards - Global Multidisciplinary Research and Academic Foundation 29th December 2019
6. Outstanding Research scholar award - Innovation society,India and Indo global event and production,India, December 2019

CA Rasika P. Date

- i) Successfully completed a 'Regional Level Training Programme on Gender Budgeting and Inclusive Growth' organised by Vaikunth Mehta National Institute of Cooperative Management, Pune from 20th January, 2020 to 22nd January, 2020
- ii) Invited as Panelistfor Panel Discussion on 'Code of Ethics' at Conference organized by Pune Branch of the Institute of Chartered Accountants of India
- iii) Coordinated the lecture series on Career Counseling organised by the Department

Prof. Shraddha R.Hirwe

- i) Worked as Coordinator for
 - a) A Course On Stock Exchange Operations
 - b) A Course on Environmental Awareness for S.Y.B.Com
 - c) Additional Courses of M.Com Part I
 - d) Commerce Fest 2020 organized by the Commerce Association
- ii) Organised Group Discussion Competition for students of T.Y.B.Com
- iii) Organised a Guest Lecture for T.Y.B.Com students on 'Activity Based Costing'

Prof. Amol N. Nikale

- i) Successfully completed Ph.D. Course work in the subject commerce under the Faculty of Commerce and Management, conducted at Department of Commerce, Savitribai Phule Pune University, Pune from 01/07/2019 to 20/07/2019
- ii) Worked as Event Co-ordinator of Commerce Fest in the Poster Presentation and Letter Head Design competition organised by Commerce Association.
- iii) Organised Webinar on 'Research Methodology' for students of M.Com Part II class on 23rd April, 2020
- iv) Participated and Performed Excellent in the Online '1 May 2020 Maharashtra Din Quiz' organized by MES Night College of Arts and Commerce, Pune

Prof. A. V. Desai

- i) Appointed by College as P.G.Section (MCOM) Coordinator for the academic year 2019-20.
- ii) Participated in the National Conference on 'ICT Based use of Advanced Educational Technologies in Teaching, Learning and Evaluation.' Organised by PES's, Modern College of Arts, Science and Commerce, Shivajinagar, Pune 411005 , from 11th and 12th January, 2019

- iii) Designed and implemented “The Stock Market Investment Awareness and Game” during the A.Y. 2019-20. 25 Teams with 67 students participated.
- iv) **Book-Fair -20.** In joint venture with College Library and Commerce Dept. ,organised the one day Book Fair for Teachers and Students of the College, 14th Feb.,20.

Prof. Rahul Jadhav

- i) Participated in the Refresher Course in Business Management (Commerce / Economics / Management) organised by UGC-HRDC, Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur, from 22nd July to 03rd August, 2019 and obtained Grade A.
- ii) Participated in the National Conference on ‘ICT Based use of Advanced Educational Technologies in Teaching, Learning and Evaluation.’ Organised by PES’s, Modern College of Arts, Science and Commerce, Shivaji nagar, Pune 411005, from 11th and 12th January, 2019.
- iii) Participated in online ‘COVID 19 Awareness Test’ organized by Bhagwantrao Arts and Science College, Etapalli, Dist. Gadchiroli

Prof. Prajakta Nilkanth Sabane

- i) Successfully completed Ph.D. Course work in the subject commerce under the Faculty of Commerce and Management, conducted at Department of Commerce, Savitribai Phule Pune University, Pune from 01/07/2019 to 20/07/2019
- ii) Worked as Event Co-ordinator of Commerce Fest in the Creative Ad making competition organised by Commerce Association.

Prof. Moreshwar Meeshi

- i) Successfully completed an online course on Swayam titled ‘Direct Tax Laws and Practice’ having a duration of 14 weeks.
- ii) Attended a Seminar on E-Content Development organised by the Animation Department of our College

- Dr. A. V. Kamble

Vice Principal and

Head, Department of Commerce

Business Administration Campus

1.1.1 Programmes for which syllabus revision was carried out during the Academic year		
Name of programme	Programme Code	Dates of revision
BCOM	F.Y.B.COM SEM I & SEM II	2019
MCOM	M.COM SEM I AND SEM II	2019
MCOM E-COM	M.COM E.COM SEM I AND SEM II	2019
BBA-CA	FYBBA-CA Sem I and Sem II	2019
BBA	FYBBA Sem I and Sem II	2019
BBA-IB	FYBBA-IB Sem I and Sem II	2019

1.1.2 Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year			
Programme with Code	Date of Introduction	Course with Code	Date of Introduction
MCOM	Sept 2019	Direct tax-394 (Sem III, 494(SemVI)	same
MCOM E-com	Sept 2019	Business promotion Executive-Banking	same
FYBBA-CA	June 2019	MOOC Online courses: Tally and Digital Marketing	same

1.2.1 New programmes/courses introduced during the Academic year For already adopted (mention the year)	
Programme/Course	Date of introduction
NIL	

1.3.1 Value-added courses imparting transferable and life skills offered during the year		
Value added courses	Date of introduction	Number of students enrolled
MCom and MCom E-comm		
Human rights and cyber security courses	August 2019	58(M.COM)
		13 (M.COM E.COM)
BBA		
MS Office Certification Programme - Advanced Excel (Knowledge Solutions, India (Microsoft authorised education partner)	31/01/2020	35
	01/02/2020	35
	07/02/2020	35
	08/02/2020	33
	22/02/2020	26
BBA-IB		
Excel Training by Knowledge Solutions India	31 st January to 8 th February 2020	29
Tally ERP	1 st October 2019	60
GTT/Barclays Training for how to prepare for interviews and GD	19 to 21 st September 2019	28

BBA-CA		
CPMA, Data science Certification courses by Knowledge Solutions, India (Microsoft authorised education partner)	31/03/2020 to 22/04/2020 By online mode.	25+13=38

1.3.2 Field Projects / Internships under taken during the year	
Project/Programme Title	No. of students enrolled for Field Projects / Internships
BCom, MCom, MCom E-comm	
Buldana Urban co-op credit society ltd Internship	26
BBA	
Business Exposure (Course Code: 406)	224
Cases in Marketing / Project (Course Code: 640)	64
Cases in Finance / Project (Course Code: 641)	92
Cases in HRM / Project (Course Code: 642)	23
BBA-IB	
FYBBAIB (Experiential Learning Projects for all 6 subjects)	86
SYBBAIB	75
TYBBA(IB)	68
BBA-CA	
TYBBA-CA Sem V and VI projects	176

2.3 Teaching - Learning Process
2.3.1 Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data) All the teachers are using ICT with LMS and E-learning resources. Hence it is 100%.

Name of the teacher	Teaching Only UG	Teaching Only PG	Teaching UG and PG Both
BCom, MCom			
Dr Philomena Fernandes	UG	----	----
Prof Shreya Vaidya	----	----	UG & PG
Prof Sangeeta Mawale	UG	----	----
Prof Yuvraj Shelke	UG	----	----
Dr Ashwini Joshi	UG	----	----
Prof Deepti Gaonkar	UG	----	----
Prof Bhagyashri Sewane	----	----	UG & PG
Prof Ashish Sartape	----	----	UG & PG
Prof Shamla Bhasme	UG	----	----
Prof Maitryee Phadnis	UG	----	----
Prof Shivshanth Wasamwar	UG	----	----
BBA			
Prof. Lawly Das	----	----	UG & PG

Prof. Jasmeet Patil	UG	----	----
Prof. SnehalMirajkar	UG	----	----
Prof. Neha Deshpande	UG	----	----
Prof. Urmila Karale	----	----	UG & PG
Prof. SnehaKarandikar	UG	----	----
Prof. Asmita Gaikwad	UG	----	----
Prof. Manasi Joshi	UG	----	----
BBA-IB			
Dr. Neha Dixit	UG	----	----
Prof. Ruparawal	----	----	UG & PG
Prof Manoj yawalkar	UG	----	
Prof. Pooja Kulkarni		----	UG & PG
MCom E-comm			
Dr Philomena Fernandes	UG	----	----
Prof Shreya Vaidya	----	----	UG & PG
Prof Sangeeta Mawale	UG	----	----
Prof YuvrajShelke	UG	----	----
Dr Ashwini Joshi	UG	----	----
Prof DeeptiGaonkar	UG	----	----
Prof BhagyashriSewane	----	----	UG & PG
Prof Ashish Sartape	----	----	UG & PG
Prof Shamla Bhasme	UG	----	----
Prof MaitryeePhadnis	UG	----	----
Prof ShivshanthWasamwar	UG	----	----
Prof. ShrideviPawar (M. Com (Ecom))	----	----	UG & PG
BBA-CA			
Pratap Patil	UG	----	----
VaibhavThakare	----	----	UG & PG
SonaliRaut	----	----	UG & PG
PradnyaKhalane	UG	----	----
SwapnaTekale	----	----	UG & PG
Vanita Patil	UG	----	----
Namrata Gadgil	UG	----	----
Gauri Khire	UG	----	----
Manasi Vale	----	----	UG & PG
Sapna Sharma	----	----	UG & PG

2.3.2 Students mentoring system available in the institution? Give details. (Maximum 500 words)

Yes.Details are given in the Annexure attached

The faculty mentors have been playing a crucial role in mentoring the students. The mentors have been guiding the students throughout, providing both professional and personal advices, giving constructive feedback on admission process, examination pattern and its preparation, exam paper writing tips and other elements of career design.

Prepare separate list of Mentor-mentee committee for every class of your department

Class	Name of the mentor	Students Roll No.	Name of the student
FYBCOM –A,B,C	All seven subject teachers	Attached In Annexure	Attached In Annexure
SYBCOM-A,B,C	All six subject teachers	Attached In Annexure	Attached In Annexure
TYBCOM-A,B	All six subject teachers	Attached In Annexure	Attached In Annexure
MCOM Part-1 and 2	Three subject teachers	Attached In Annexure	Attached In Annexure
MCOM Part-3 and 4	Three subject teachers	Attached In Annexure	Attached In Annexure
FY BBA - A	Prof. Neha Deshpande	Attached in annexure	Attached in annexure
FY BBA - B	Prof. Asmita Gaikwad	Attached in annexure	Attached in annexure
FY BBA - C	Prof. Manasi Joshi	Attached in annexure	Attached in annexure
SY BBA - A	Prof. SnehaKarandikar	Attached in annexure	Attached in annexure
SY BBA - B	Prof. SnehalMirajkar	Attached in annexure	Attached in annexure
TY BBA – A & B	Prof. Jasmeet Patil	Attached in annexure	Attached in annexure
TY BBA – A & B	Prof. Urmila Karale	Attached in annexure	Attached in annexure
TY BBA – A & B	Prof. Lawly Das	Attached in annexure	Attached in annexure
FY BBA(IB)	Dr. Neha Dixit	1-20	Attached in annexure
	Prof. Rupa Rawal	21-40	Attached in annexure
	Prof. Manoj Yawalkar	41-60	Attached in annexure
	Prof. Pooja Kulkarni	61-86	Attached in annexure
SY BBA(IB)	Dr. Neha Dixit	1-15	Attached in annexure
	Prof. Rupa Rawal	16-36	Attached in annexure
	Prof. Manoj Yawalkar	37-57	Attached in annexure
	Prof. Pooja Kulkarni	58-76	Attached in annexure
TY BBA(IB)	Dr. Neha Dixit	1-10	Attached in annexure
	Prof. Rupa Rawal	11-30	Attached in annexure
	Prof. Manoj Yawalkar	31-50	Attached in annexure
	Prof. Pooja Kulkarni	51-69	Attached in annexure
M.Com(Ecommerce) Sem-1 and Sem 2	Class coordinator	Attached In Annexure	Attached In Annexure
M.Com(Ecommerce) Sem -3 and 4	Class coordinator	Attached In Annexure	Attached In Annexure
FYBBA- CA - A	Class coordinator	Attached in annexure	Attached in annexure
FYBBA- CA - B	Class coordinator	Attached in annexure	Attached in annexure
FYBBA- CA - C	Class coordinator	Attached in annexure	Attached in annexure
SYBBA- CA - A	Class coordinator	Attached in annexure	Attached in annexure
SYBBA- CA - B	Class coordinator	Attached in annexure	Attached in annexure
SYBBA- CA - C	Class coordinator	Attached in annexure	Attached in annexure
TYBBA - CA – A	Class coordinator	Attached in annexure	Attached in annexure
TYBBA- CA – B	Class coordinator	Attached in annexure	Attached in annexure
2.4.2 Honours and recognitions received by teachers (received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)			
Year of award	Name of full time teachers receiving awards from state level, national level, international	Designation	Name of the award, fellowship, received from

	level			Government or recognized bodies
NIL				
2.5 Evaluation Process and Reforms				
2.5.1 Number of days from the date of semester-end/ year- end examination till the declaration of results during the year				
Programme Name	Programme Code	Semester/ year	Last date of the last semester-end/ year- end examination	Date of declaration of results of semester-end/ year- end examination
FYBBA		II Semester	21/03/2020 *	17 th August,2020
FYBBA-CA		II Semester	20/03/2020*	17 th August,2020
FYBBA- IB		II Semester	21/03/2020*	17 th August,2020

* All these examinations were not conducted because of lockdown. Only first paper was conducted on 16th March,2020.

2.5.2 Average percentage of Student complaints/grievances about evaluation against total number appeared in the examinations during the year

***Do not include re-evaluation/ re-totalling**

Number of complaints or grievances about evaluation	Total number of students appeared in the examination	Percentage
03(For First Semester)	532	0.5639%

2.6 Student Performance and Learning Outcomes

2.6.1 Program outcomes, program specific outcomes and course outcomes for all programs offered by the institution are stated and displayed in website of the institution (to provide the weblink)

<https://www.moderncollegepune.edu.in>

2.6.2 Pass percentage of students

Programme Code	Programme name	Number of students appeared in the final year examination	Number of students passed in final Semester /year examination	Pass Percentage
	TYBBA	175	Exam yet to be conducted	Results Awaited
	TYBBA- CA	172	Exam yet to be conducted	Results Awaited
	TYBBA-IB	68	Exam yet to be conducted	Results Awaited
	M.Com Part II	46	Exam yet to be conducted	Results Awaited
	M.Com E Commerce Part II	20	Exam yet to be conducted	Results Awaited

3.1.1 The institution provides seed money to its teachers for research, (registration fees reimbursed for attending conferences, seminars can be considered here YuvaSanshodhak amount can also be considered here)

Yes..... No. if yes give details			
Name of the teacher getting seed money	The amount of seed money	Year of receiving grant	Duration of the grant
NIL			

3.1.2 Teachers awarded National/International fellowship for advanced studies/ research during the year				
	Name of the teacher awarded the fellowship	Name of the Award	Date of Award	Awarding Agency
National	NIL			
International	NIL			

3.2.1 Research funds sanctioned and received from various agencies, industry and other organisations					
Nature of the Project	Duration	Name of the funding Agency	Total grant sanctioned	Amount received during the year	
Major projects	NIL				
Minor Projects	NIL				
Interdisciplinary Projects	NIL				
Industry sponsored Projects	NIL				
Projects sponsored by the University/ College	NIL				
Students Research Projects (other than compulsory by the College)	NIL				
International Projects	NIL				
Any other(Specify)	NIL				
Total	NIL				

Pl provide the list: NIL

Principal Investigator	Title of the Project	Name of funding agency	Amount sanctioned	Duration of the Project (yyyy-yyyy)	Type of the project (Major, minor, interdisciplinary industry sponsored, college sponsored, university sponsored, student research project, international project, any other)	Status of project (submitted, Sanctioned, ongoing, completed)
NIL						

3.3.1 Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year			
Title of Workshop/Seminar	Name of the Dept.	Date(s)	Number of participants
Intellectual Property right	BCOM, MCOM, MCOM-ECOM	21-9-2019	150
GTT-Barclays Training Programme	BBA	20/09/2019	72

(Campus to Corporate – F2F workshop) for TY BBA			
IT Exhibition	BBA	24/12/2019	165
Research Exhibition	BBA	11/02/2020	20
GTT-Barclays Training Programme (Campus to Corporate) for TY BBA-CA	BBA-CA	23/09/2019	127

3.3.2 Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year				
Title of the innovation	Name of the Awardee	Awarding Agency	Date of Award	Category
	Mr. Sunil LakappaRathod	International Karate Championship 2019		Sport
	Ms. Siddhi Sanjay Pimpale	Annual Cultural Event KALADARPAN-20. MIBM		Cultural
	Mr. RameshvarChavan	Annual Cultural Event KALADARPAN-20. MIBM		Cultural
	Ms. MausamKumari	MIT-WPUSchool of Commerce & Economics.		Sport
	Mr. JayeshThite	Shri SiddhivinayakMahilaMahavidyalaya, Karvenagar, Pune.		Cultural
	Mr. YashDilipKhobrekar	Pune City Zone in Sangamner		Sport
	Mr. Wasim Shaikh	National level Best Physique competition		Sport
	Karishma Shinde	Inter-Collegiate Cricket Competition		Sport
	Priyanka Mantri	All India Inter University Squash Racket Championship (Women)		Sport
	KaustubhKarpe	National level Kabaddi Competition.		Sport
	SakshiWagh	Siddhivinayak College, Pune		Cultural

Name of the Department	Name of the staff / student	Category (staff / student)	Name of Thesis	Name(s) of guide	Year of degree award	Name of University awarding degree
NIL						

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
	NIL			

Details of Ph.D. students registered in research centres:

Sr. No.	Student Name	Guide Name	Date of Registration	Date of Ph.D. Award
1	Prof. Manasi Joshi	Dr. O. P. Halder	15-03-2018	Pursuing
2	Prof. Jasmeet Patil	Dr. Roshan Kazi	16-01-2020	Pursuing
3	Prof. Asmita Gaikwad	Dr.AmodMarkale	06-08-2020	Pursuing

4	Prof. Pratap Patil	Dr. Sudhir Jagtap	31-30-2016	Pursuing
5	Prof. RupaRawal	Dr.AmodMarkale	06/08/2020	Pursuing
6	Prof. ShivshanthWasamwar	Dr.ShubhangiAuti	27/03/2018	Pursuing
7	Prof. Ashish Sartape	Dr. D. V. Bhawe	07/04/2018	Pursuing

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
	NIL			

3.4.2 Research Publications in the Journals notified on UGC website during the year

Sr. No	Name of the Staff Member	Title of the paper	Journal Name, ISSN Number	Level (National, International/ state level)	Volume Issue, Date of publication	Impact Factor of journal
1	Prof Shreya Vaidya	Changing Dynamics of E-Commerce and its Sustainable Development	SIPN, 2394-3114	International Multidisciplinary	Vol -4 Feb 20	
2	Prof Shreya Vaidya	Innovative Development in GST	Shodh Sanchar Bulletin, 229-3620	International	Vol 10- Issue 3, 7 th January 2020	
3	Prof.Dr Ashwini Joshi	Utility Or Futility of JLG Model of Micro Financing with special reference to Annapurna Pariwar-Pune	ISSN:2394-3114 UGC CARE JOURNAL	National	Vol 40- Issue -74- March-2020	
4	Prof ShivshantWasamwar	"Changing Rural Market Scenario"	ISSN – 2229-3620,	International	Vol 10, Issue 37.	
5	Prof Ashish Sartape	"Tribal Development: Policies, Provisions & Schemes"	E-ISSN 2348-1269, P-ISSN 2349-5138,		Vol 6, Issue 2.	
6	Prof Ashish Sartape	"Digitalization of Indian Banking: Trends & Challenges"	ISSN 2454-8499,		Vol VI, Special Issue I.	
7	Prof Ashish Sartape	"Modern Banking Payment Methods: An Evaluation of Perception of Women`s using Debit & Credit Card in Pune City"	ISSN – 2229-3620,		Vol 10, Issue 37	

8	Prof Vanita Patil	"A study on merging cloud with Internet of Things: Future and Challenges"	ISSN: 2233-7857	International	--	
9	Prof Vanita Patil	"Review on Big Data, Cloud Computing and Data science analytics: Issues and Challenges"	ISSN: 0474-9030	National	--	
10	Prof Vanita Patil	"A literature review on security and privacy of fog computing"	--	National		
11	Prof Namrata Gadgil	"Exploring blockchain technologies potential in education system"	ISSN: 2233-7857	International	--	
12	Prof Namrata Gadgil	"Review on Big Data, Cloud Computing and Data science analytics: Issues and Challenges"	ISSN: 0474-9030	National	--	
13	Prof Namrata Gadgil	"A literature review on security and privacy of fog computing"	--	National	--	
14	Prof Sapana Sharma	"Natural language Processing in AI"	ISSN: 2395-6720	-	-	
15	Prof Sapana Sharma	"Voice Assistant: Magical speech recognition tool"	ISSN: 2347-7229	-		
16	Prof. VaibhavThakare	"Internet of Things (IoT) in Hospitals of India: A Literature Review and Research Direction"	Our Heritage ISSN: 0474-9030	National	Volume 68	

3.4.3 Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Sr. No	Name of the Staff Member	Book Title	Publisher Name	ISBN Number	Year of publication
	NIL				

3.4.4 Patents published/awarded during the year

Patent Details	Name of the staff member	Patent status Published/ Filed	Patent Number	Date of Award
NIL				

3.4.5 Bibliometric of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index						
Title of the paper	Name of the author	Title of the journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self-citations
NIL						

3.4.7 Faculty participation in Seminars/Conferences and Symposia during the year:				
No. of Faculty	International level	National level	State level	Local level
Attended Seminars/ Workshops	2	2	10+8+1=19	8+1= 09
Presented papers	2	3+2= 05	----	----
Resource Persons	----	----	----	----

Sr. No	Name of the Staff Member	Name of the conf. /seminar/ symposia	Place and date	Role (resource person/keynote speaker/invited speaker/ presented paper/ participant	Name of the paper published / talk delivered
1	Prof. Lawly Das	Competency Mapping	Pune 26/06/2019 - 28/06/2019	Participant	----
2	Prof. Lawly Das	Strategic Thinking and Career Development in Digital Age	Pune 08/08/2019	Participant	----
3	Prof. Lawly Das Prof. Jasmeet Patil Prof. SnehalMirajkar Prof. Neha Deshpande Prof. Urmila Karale Prof. SnehaKarandikar Prof. Asmita Gaikwad Prof. Manasi Joshi	How to Write a Research Paper	Pune 19/08/2019	Participant	----

4	Prof. Lawly Das Prof. Jasmeet Patil Prof. SnehalMirajkar Prof. Neha Deshpande Prof. Urmila Karale Prof. SnehaKarandikar Prof. Asmita Gaikwad Prof. Manasi Joshi	STATE LEVEL SEMINAR on “A Start Up Incubator: A Catalyst Tool for Sustainable Development” under QIP of SPPU	Pune 19/12/2019 - 20/12/2019	Participant	----
5	Prof. Jasmeet Patil	Research Methodology Workshop	Pune 01/02/2020	Participant	----

Details of Conferences / seminars/ symposia/ lecture series / **guestlectures** conducted by the Business Administration Campus:

Sr. No	Name of the Conferences / seminars/ symposia/ lecture series / guest lectures conducted by the department	Level (international/ National/ State/ University/ College)	Name of funding agency	Date	Name(s) of resource person(s)	Number of participant attended the event
BCom						
1	A Start-up incubator- A catalyst tool for sustainable development	State level	SPPU	19 th & 20 th Dec.,2019	CS. RavindraJayade Prof. Dr.ApurvaPalkar Mr. Anirudhha Deshpande Mrs. Kulkarni	188
2	Guest Lecture on “How to prepare for MPSC & UPSC Examination”	College level	Modern college	22 nd July 2019.	Prof. Dinesh Tathe& Prof. DigambarIngale (Unique Academy, Pune)	115
3	Guest lecture on “Career	College level		22 nd July 2019.	Prof. Anuradha Patil	100

	Opportunities in Foreign Languages”					
4	Guest lecture on “Career Opportunities in Accountancy, Taxation & Banking”	College level		25 July 2019.	Mr. Shriniwas Deshpande	100
5	“Rang Shayari”	College level		14 th August 2019.	Dr. Sunil Devdhar	
6	“Marketing Opportunities in Various Industrial Sectors”	College level		26 th September 2019.	Mr. Yogesh Gupta	
7	“Guiding Session on Digital Marketing”	College level		12 th December 2019.	Dr. Mahesh Gadekar	
8	“Climate Change & Friday for Future”	College level		16 th December 2019.	Mr. Nitin Ranjankar	
9	Workshop on “Youth Empowerment”	College level		18 th December 2019.	Mr. Himanshu Nagarkar (Art of Living Organization)	
10	Workshop on “Personality Grooming & Soft Skill Development”	College level		3 rd December 2019.	Rotary Club Lokmanyagar, Pune	
BBA						
11	Guest Lecture on Soft skills	College	College	16/07/19	Ms Anne Anish (Certified Neurolinguistic Programmer)	111
12	Guest Lecture On "Current trends in IT"	College	College	27/07/19	Mr. Rupesh Waidande (Lead Consultant, Wipro)	53
13	Guest Lecture on “IT Act, 2000”	College	College	30/07/19	Miss Ayushi Richa Mishra (Cyber Law Expert)	98

14	ED Camp	College	College & Students	21/08/19 – 23/08/19	Maharashtra Centre for Entrepreneurship Development (MCED) Mr. Suresh B. Umap (Regional Officer, MCED) Mr. Madankumar Shelke (Project Officer, MCED)	95
15	GTT-Barclays Training Programme (Campus to Corporate – F2F workshop)	College	GTT	20/09/19	Ms. Hiral Desai (Expert - Corporate & Soft Skills Training)	72
16	Guest lecture on “Team Building”	College	College	12/03/19	Rtn. Manjoo Phadke	59
17	Guest lecture on “Success Habits”	College	College	12/03/19	Aparna K Ramesh	68
18	Guest lecture on “Case Study Methodology”	College	ISB&M	12/11/19	Prof. Siddharth Joshi (ISB&M)	108
19	Orientation programme on “Microsoft Certification Program”	College	Knowledge Solutions India	12/12/19	Mr. Sandeep Jethani (Director Operations, Knowledge Solutions India)	80
20	STATE LEVEL SEMINAR on “A Start Up Incubator: A Catalyst Tool for Sustainable Development” under QIP of SPPU	College	SPPU	19/12/19 20/12/19	<u>DAY 1</u> Prof. (Dr.) Apoorva Palkar Mr. Prem Pande Mr. Sandeep Khode Dr. Anand Godse Dr. Sudhir Galande <u>DAY 2</u> Mr. Pandit Gawade Mrs. Vaishali Aparajit CS Ravindra Jayade	100

					Mr. A. G. Gosavi	
21	Social Week	College	College	08/01/2020 - 11/01/2020	<u>DAY 1</u> Mr. UdaySambhajirao Jagtap Adv. Chandrakant Dattatray Kulkarni <u>DAY 2</u> Shri. Bhanupratap Barge (Ex-ATS Chief, Pune) <u>DAY 3</u> Dr. Anant Lakshman Deshmukh (Educationist, Pune) <u>DAY 4</u> PSI Sagar Padwal (Police Sub Inspector)	75
22	Guest Lecture on E- Commerce	College	College	18/01/2020	Mr. UmeshGotmare (Digital Marketing Executive, Kutoba Agricultural Machinery India Pvt. Ltd.)	20
23	Guest lecture on "Use of Analytics and AI in HR & its Scope in the HR domain"	College	College	30/01/2020	Mr. SudhindraSarnobat (HR Chief at IsourceInfosystems Pvt. Ltd.)	52
24	MS Certification, Advance Excel Training Sessions	College	Knowledge Solutions India	31/01/2020 01/02/2020 07/02/2020 08/02/2020 22/02/2020	Mr. SaieshTripathi Mr. Gurvansh (MS Office Specialist & Trainer)	35
BBA-IB						
25	Guest Lecture on "Scope of German Language in career building"	College	-	15 th July,2019	Mrs. DhanashreeDeodha r& Mrs. Girija Joshi	100

MCom E-commerce						
26	A Strt-up incubator- A catalyst tool for sustainable development	State level	SPPU	19 th & 20 th Dec.,2019	CS. RavindraJayade Prof. Dr.ApurvaPalkar Mr. Anirudhha Deshpande Mrs. Kulkarni	188
27	Guest Lecture on “How to prepare for MPSC & UPSC Examination”	College level	Modern college	22 nd July 2019.	Prof. Dinesh Tathe& Prof. DigambarIngale (Unique Academy Pune)	115
28	Guest lecture on “Career Opportunities in Foreign Languages”	College level		22 nd July 2019.	Prof. Anuradha Patil	100
29	Guest lecture on “Career Opportunities in Accountancy, Taxation & Banking”	College level		25 July 2019.	Mr. Shriniwas Deshpande	100
30	“Rang Shayari”	College level		14 th August 2019.	Dr. Sunil Devdhar	
31	“Marketing Opportunities in Various Industrial Sectors”	College level		26 th September 2019.	Mr. Yogesh Gupta	
32	“Guiding Session on Digital Marketing”	College level		12 th December 2019.	Dr. Mahesh Gadekar	
33	“Climate Change & Friday for Future”	College level		16 th December 2019.	Mr. Nitin Ranjankar	
34	Workshop on “Youth Empowerment”	College level		18 th December 2019.	Mr. Himanshu Nagarkar (Art of Living Organization)	
BBA-CA						
35	Guest lecture on “Android application and	College level		28/12/2019	Mrs. Shweta Bajaj	110

	development” SYBBA-CA					
36	Guest lecture on “E- commerce security” FYBBA-CA	College level		11/01/2020	Mr. Anurag Sharma	122

3.5.1 Revenue generated from Consultancy during the year

Name of the Consultant(s) department	Name of the Staff member	Name of Consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)
NIL				

3.5.2 Revenue generated from Corporate Training by the institution during the year

Name of the Consultant(s) & Department	Title of the Programme	Agency seeking training	Revenue generated (amount in rupees)	Number of trainees
NIL				

3.6 Extension Activities

3.6.1 Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year

Title of the Activities	Organising unit/ agency/ collaborating agency	Number of teachers co-ordinated in such activities	Number of students participated in such activities
VarkariSeva	Commerce department	1	35
AapaliDahiHandi	Commerce department	1	25
NirmalyaSankalan	Commerce department	1	100
Welcome Year 2020	Commerce department	3	50
Social Week 2020 (08/01/2020 to 11/01/2020)	Commerce department	3+3=06	100+75=175
Tree Plantation	Guianese Book of World Records activity conducted by SPPU, Pune.	Prof. Sangeeta Mavale	25

3.6.3 Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year

Name of the scheme	Organising unit/ agency/ collaborating agency	Name of the activity	Number of teachers co-ordinated such activities	Number of students participated in such activities
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Health Awareness programme	NGO 'Bond socially'	"Stem Cell Donation Program"	02	80
Swacch Bharat	"Business Administration Campus with Shahir hinge lokkalaprabodhini"	"NirmalVari"	02	40
Swacch Bharat	"Business Administration Campus with NSS"	"Clear Riverdrive"	02	40
Swacch Bharat	"Business Administration Campus with Hanuman mitramandal and Shahir hinge lokkalaprabodhini"	"NirmalyaSankalan during Ganesh festival"	02	85
Gender Issue	"Business Administration Campus withAbhiyakti Group"	"Street Play"	08	40

3.7 Collaborations

3.7.1 Number of Collaborative activities for research, faculty exchange, student exchange during the year

Nature of Activity	Participant	Source of financial support	Duration
NIL			

3.7.2 Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year

Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration (From-To)	participant
NIL				

3.7.3 MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year

Organisation	Date of MoU signed	Purpose and Activities	Number of students/teachers participated under MoU's
Knowledge Solutions India	04/12/2019	Microsoft Certification for Advanced Excel, CPMA, data science etc	Teachers: 06, Students: 35+32+38
Quick Heal Foundation, Pune	01/04/2019	Earn and learn scheme, Cyber security awareness, FDP, Web portal	Teachers: 04, Students: 20

4.2.2 E-content developed by teachers such as: e-PG-Pathshala, CEC (under e-PG-Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc

Name of the teacher	Name of the module	Platform on which module is developed	Date of launching e - content
NIL			

4.3 IT Infrastructure									
4.3.1 Technology Upgradation (overall)									
	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Available band width (MGBPS)	Others
Existing	129	3	10		3	10	7	20	printer
Added	3CPU	-	40			5	8	30	Router / Switch
Total	129	3	50		3	15	8	50	
Annexure attached									

5.1.2 Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.			
Name of the capability enhancement scheme	Date of implementation	Number of students enrolled	Agencies involved
BBA: GTT-Barclays Training Programme (Campus to Corporate – F2F workshop)	20/09/2019	72	GTT
BBA-CA:GTT-Barclays Training Programme (Campus to Corporate)	23/09/2019	127	GTT

5.2.1 Details of campus placement during the year			
On campus		Off Campus	
Name of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
BCom			
Sharda group	14	4	Atos Suntel participated 10, selected 1
			JW Marriot – participated 1, placed 1
			TCS Participated 20, placed 4
			SKP Business Consulting LLP company, placed 3
BBA			
Impetus Infosolutions	06	01	LIC (Job Mela, IMBR, Chinchwad) - 01
Nimbalkar Inc LLP	17	00	Reliance General Insurance (Job Mela, IMBR, Chinchwad) - 01
TresVista	18	00	YES Homes (Company Office) - 01
Infoprime technologies	09	02	
Sparkved Technologies	03	01	

BBA-CA Placement details 2019-20						
Sr. No.	Name Of The Company	Date Of Campus Drive	Venue Of Campus Drive	No. Of Students Appeared	No. Of Students Placed	Names Of Selected Students
1	Pool Camp	29/08/2019	Garware College	7	1	SwapnaliMapare
2	Deloitte	16/09/2019	K.B.JOSHI College	10	NIL	NIL
3	LTI	29/09/2019	Indira College	15	1	RituAvaghade
4	TCS	10/11/2019	TCS	10	1	Pooja Kumbhar
5	SAP LABS	15/10/2019	MMCC	10	NIL	NIL
6	Infosys	27/11/2019	Indira College	15	6	Rahul Gopale, PradnyaKamble,PrajaktaNandawade, KshitijaZende, KshitijaShaligram,JaywantNadkarni
7	Capgemini	21/11/2019	PCCOE	30	3	PrajaktaNandawade,KhitijaShaligram,PranavDivekar
8	Cognizant	25/11/2019	K.B.JOSHI College	20	6	PrajaktaNandawade,SwapnaliMapare, RituAvaghade, YaminiChaudhari, KshitijaZende, Nikhil Raut
9	Job Mela	27/11/2019		NIL	NIL	NIL
10	Wipro	13/12/2019	K.B.JOSHI College	20	4	Namrata Dhusia, Namrata Sawant,YaminiChaudhari, Amit Bisht, Rahul Gopale, SushmaGavali
11	TCS	30/11/2019	At TCS	25	3	Pranav Divekar, YaminiChaudhari,JaywantNadkarni, Amit Bisht
12	Hexaware	23/12	PCCOE	20	2	Rahul Gopale
						YaminiChaudhari
13	Job Fair	12-Nov	H.V.Desai College	25	NIL	NIL
14	Mphasis	16/12	PratibhaCollg	15	1	HrutikaNikalaje

			e			
16	Capgemini	18/12/2019	PratibhaCollge	NIL	NIL	NIL
17	State Street HCL	17/12/2019	PratibhaCollge	NIL	NIL	NIL
18	Tech Mahendra	20/12/2019	PratibhaCollge	NIL	NIL	NIL
19	Mphasis	22/1/2020	KaveriCollge	20	4	Rahul Gopale, ShivaniDomale, AmitaJadhav, Om Landage
20	Toppr Technologies	22/1/2020	KaveriCollge	20	3	Om Landge, Rahul Gopale, PradnyaKamble
21	Amazon	20/1/2020	PratibhaCollge	15	1	SwanandSawargaonkar
22	Atos Syntel	02-09-2020	PCCOE	15	1	KshitijaShaligram
23	Pool Campus	18/2/2020	Suryadatta	NIL	NIL	NIL
24	Tech M(BPS)	20/2/2020	PCCOE	NIL	NIL	NIL
25	Amdocs	21/02/2020	Online	Online	Online	Online
26	Job Fair	03-04-2020	Suryadatta College	NIL	NIL	NIL
27	Spark Ved	14/2/2020	Garware College	25	14	Sachin Maind, Payal Pal, Raj Bisht, Shakir Mir, Namrata Dhusia, PradnyaKamble, MeghaDongre, ShreepadJalamkar, Praful Patil, Amit Bisht, SushmaGavali, Pranav Shingavi, JaywantNadkarni, Nikhil Raut

5.2.3 Students qualifying in state/ national/ international level examinations during the year
(eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

Items	No. of Students selected/qualifying	Registration number/roll number for the exam
NET	NIL	NIL
SET	NIL	NIL
SLET	NIL	NIL
GATE	NIL	NIL
GMAT	NIL	NIL
CAT	NIL	NIL
GRE	NIL	NIL

TOFEL	NIL	NIL
Civil Services	NIL	NIL
State Government Services	NIL	NIL
Any Other	NIL	NIL

The following National players received the **Sports** Scholarship for this academic year. The Sports

5.2.4 Sports and cultural activities / competitions organised at the institution level during the year		
Activity	Level	Participants
Annual College Fest: Aarohan – Exploring the Limitless Talent	College	All Business Administration Campus students

Scholarship is awarded by the college.

Game	Level	Name of the student	Class	Performance
Kayaking	All India Inter University K2- 200m, K1- 1000m and K4-500m Bronze Medal	MrunalSawant	SYBBA	3 Bronze Medal
Kayaking	38 th Asian Dragon Boat Championship, China			Participation
Best Physic	Jr. Mister India	Wasim Shaikh	Mcom II	Gold
	All India Inter University			
	Progressive Shree			
	Modern Shree			
Squash Racket	All India Inter University	Priyanka Mantri	Mcom I	Bronze Medal
Hockey	Khelo India Pune 2019	DikshaAvinash Patil	TYBBA	Participation
	All India Inter University			Participation
	West Zone Inter University			Bronze Medal,
Hockey	All India Inter University	Radhika Wadkar	SYBBA	Participation
	West Zone Inter University			Bronze Medal,

All India Inter University, National and Zonal Level Performance:

Game	Level	Name of the Players	Class	Performance
Kayaking	All India Inter University K2- 200m, K1- 1000m and K4-500m Bronze Medal	MrunalSawant	SYBBA	3 Bronze Medal
	38 th Asian Dragon Boat Championship, China			Participation
	Inter Zonal			Gold
	Inter collegiate			Gold
Hockey	Khelo India Pune 2019	DikshaAvinash Patil	TYBBA	Participate
	All India Inter University			Participate
	West Zone Inter University			Bronze Medal,
	National			Participate
	Inter Zonal			Gold

	Inter collegiate			Bronze
Hockey	All India Inter University	Radhika Wadkar	SYBBA	Participation
	West Zone Inter University			Bronze Medal,
	Inter Zonal			Gold
	Inter collegiate			Bronze
Best Physic	Jr. Mister India	Wasim Shaikh	Mcom II	Gold
	All India Inter University			Participation
	Inter Zonal			Gold
	Inter collegiate			Gold
	Progressive Shree			Gold
	Modern Shree			Gold
Base ball	All India Inter University	Vaishnavi R Chavan	SYBcom	Participate
	National			Participate
	Inter Zonal			Bronze
	Inter collegiate			gold
Fencing	Inter Zonal	AboliBalwadkar	TYBCA	Bronze
	Inter Collegiate			Silver
Athletics	Inter Zonal	Dinesh Harishchandra	MCom II	Participate
Athletics	Inter collegiate			Silver
Wrestling	Inter Zonal	ZendeAkshay	SYBBA	Participate
	Inter collegiate			Silver
Squash Racket	All India Inter University	Priyanka Mantri	Mcom - II	Bronze
	National			Silver
Cycling	Inter Zonal	Pranav Kamble	FYBCA	Participate
	Inter collegiate			Bronze
Football	Inter Zonal	KamatheRutuja	SYBBA	Participate
	Inter collegiate			Bronze
Khokho	Inter collegiate			Silver
Football	State	WawareRushikwsh	TYBBA	Participate

5.3.2 No. of registered Alumni:

37 including all six departments

5.3.3 Alumni contribution during the year (in Rupees):

3200/-

5.3.4 Meetings/activities organized by Alumni Association:

One meeting was organised on 20-2-20 for students of B.COM and M.com

Alumni meeting for BBA, BBA-IB & BBA-CA was conducted on 20/02/2020. Could not conduct the second Alumni Meet due to lockdown.

6.3.1 Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year					
Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support	
NIL					
6.3.2 Number of professional development / administrative training programmesorganized by the Colleges for teaching and non-teaching staff during the year					
Year	Title of the professional development programmeorganised for teaching staff	Title of the administrative training programmeorganised for non-teaching staff	Dates (from-to)	No. of participants (Teaching staff)	No. of participants (Non-teaching staff)
NIL					

6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year		
Title of the professional development programme	Number of teachers who attended	Date and Duration (from – to)
BBA		
Research Methodology (Ph.D. Coursework I)	01	10/06/2019 - 19/06/2019 (10 days)
Competency Mapping	01	26/06/2019 - 28/06/2019 (3 days)
Strategic Thinking and Career Development in Digital Age	01	08/08/2019 (1 day)
How to Write a Research Paper	32	19/08/2019 (1 day)
Research Methodology Workshop	01	01/02/2020 (1 day)
BBA-IB		
FDP	01	31 st August 2019
E-content Development	01	17 th & 18 th January 2020

6.5.2 Activities and support from the Parent – Teacher Association (at least three)
<p>BBA / BBA-CA:</p> <ul style="list-style-type: none"> BBA / BBA-CA Annual Academic Felicitation & Parents -Teachers Meeting was organised on 31/01/2020 and 01/02/2020 respectively. All FY BBA / BBA-CA students along with their parents and the SY BBA / BBA-CA & TY BBA / BBA-CA rank holders along with their parents were invited. All FY BBA / BBA-CA (Sem I) results were distributed to the students and Parents – Teachers discussed on student performance at a one to one level. <p>BBA-IB:</p> <ul style="list-style-type: none"> Parents Teacher Meet was conducted for FY BBA-IB on 29th January, 2020. In this meeting, we distributed the FY results to parents, and also felicitated the toppers of SY and TY BBA-IB stream.

6.5.3 Development programmes for support staff (at least three)

- Training Programme for the Administrative Skill Development:
- Eligibility Compliance Training Programme
- Accounting Operation related Training Programme
- Online Admission Process & Online Examination Process (LMS) Training Programme

B.Com. & M.Com. (Self-Financed)

It gives us immense pleasure to describe the achievements of our department under the guidance of Hon. Vice-Principal Dr. M. D. Alandikar, for the academic year 2019-20. Every year our Department organizes various student centric activities. The departmental staff also motivates students to take part in activities apart from the rigid framework of the syllabus. This year the department formed their Commerce Association on 30th July 2019 under which various activities were organized. Details of the activities are as follows:

A. Guest Lectures Organized:

- The B.Com& M.Com department organized various Guest Lectures wherein expert from different fields guided our students. The details are as follows.
- “How to prepare for MPSC & UPSC Examination” by Prof. Dinesh Tathe& Prof. DigambarIngale (Unique Academy Pune) on 22nd July 2019 for B.Com students.
- “Career Opportunities in Foreign Languages” by Prof. AnuradhaPatil on 22nd July 2019 for B.Com. students.
- “Career Opportunities in Accountancy, Taxation & Banking” by Mr. Shriniwas Deshpande on 25 July 2019 for B.Com& M.Com students.
- Students’ Awareness Program on “Innovation Incubation & Enterprise” organized by Savitribai Phule Pune University at Ravet on 30th July 2019 for M.Com Part I students.
- “Rang Shayari” by Dr. Sunil Devdhar on 14th August 2019 for F.Y.B.Com students.
- M.Com students participated in a program “Operation Vijay Kargil” on 17th September 2019. Keynote Speaker was Mrs. Anuradha Prabhudesai.
- “Intellectual Property Rights” by Adv. Ajay Wagh& Adv. AnandMahurkar on 21st September 2019 for T.Y.B.Com& M.Com students.
- “Marketing Opportunities in Various Industrial Sectors” by Mr. Yogesh Gupta on 26th September 2019 for S.Y.B.Com& T.Y.B.Com (Marketing Specialization) students.
- “Stem Cell Donation Program” was organized by Bond Socially, an NGO from Pune on 28th November 2019 for B.Com students.
- Workshop on “Personality Grooming & Soft Skill Development” was arranged by RYLA in collaboration with Rotary Club Lokmanya nagar, Pune on 3rd December 2019 for B.Com& M.Com students.
- “Guidance Session on MPSC & UPSC” by Prof. Mahesh Shinde (Director Dnyandeep Academy) On 5th December 2019 for B.Com students.
- “Guiding Session on Digital Marketing” by Dr. Mahesh Gadekar on 12th December 2019 for B.Com. &M.Com students.
- “Commerce Championship Test” was conducted by ICA for F.Y.B.Com students on 13th December 2019.
- “Climate Change & Friday for Future” by Mr. Nitin Ranjankar (Social Worker) on 16th December 2019 for S.Y.B.Com students.
- Workshop on “Youth Empowerment” by Mr. Himanshu Nagarkar (Art of Living Organization) on 18th December 2019 for B.Com. & M.Com. students.

B. Exhibition/Presentation:

- **Banking & Income Tax Exposition 2019:** This exposition was held on 23rd September 2019. The aim of this exposition was to exhibit the changing scenario of the Banking & Income Tax system in India. Around 120 students from B.Com & M.Com were participated in this poster based exhibition.
- **Poster Presentation & Exhibition 2019:** The department organized a “Poster Presentation & Exhibition” on 27th September 2019. The theme of the competition was “Fraudulent Companies in India”. Students from S. Y. B. Com. participated in this competition. The objective of this event was to provide knowledge about the fraudulent activities of the companies & their present status.
- **EVS Exhibition 2020:** EVS Exhibition was organized on 16th January 2020 for S.Y.B.Com students. The topics were based on environmental issues & its protection like water conservation, sustainable development depletion of ozone layer etc.
- **Com Fest 2020:** On 3rd January 2020 a trade fair entitled “COM FEST” was arranged for the students. Around 275 students participated in this event. The purpose was to impart practical experience of Entrepreneurship to the students in setting Business Ideas.
- **Modern Presentation Week (MPW) 2020:** The College organized “Modern Presentation Week (MPW)” from 5th February to 7th February 2020. The activities conducted under MPW were PPT Presentation – Save Nature Save Earth, Group Discussion on the topic Brain Drain & Mock Interview.

C. Educational Visits:

- **Industrial Visit:** An industrial visit was arranged for T.Y.B.Com students to Katraj Dairy, Pune-Satara Road on 30th September 2019. The purpose of this visit was to lend a practical approach to the teaching learning process. The students learned about the realistic & practical perception of the industry, its layout, procedures, processes & organization structure of the industry.
- **Agricultural Visit:** This year an agricultural visit to Kisan – India’s Largest Agri Show at Moshi was organized for the students on 12th December 2019. The aim of this visit was to understand the new technology & innovation in the Indian Agriculture Sector, as Kisan is the place to experience the present & future of Indian Agriculture.

D. Social Activities:

- **VarkariSeva :** College had organized social activity called ‘*VARKARI SEVA*’ at the historical Lal Mahal on 8th July 2019. On Ashadhi Varkari Palkhi Sohala, lacs of Varkaris go towards Pandharpur. During their Pune halt at Lal Mahal, our students offer different services or seva to them like serving food, distributing water, cleaning roads and interacting with varkaris. This activity was organized with a view to creating social awareness among the students and to learn social management system on the field practically. 25 students from our department actively participated in this activity.
- **Power Walk – A Gender Sensitization:** This activity was organized on 20th July 2019 in our campus for F.Y.B.Com students. The purpose of this activity was to create awareness among students regarding gender equality through management games. Around 58 students participated in this activity.
- **AapaliDahiHandi:** The college organized social activity called ‘*AAPALI DAHI HANDI*’ in association with Shahir Hinge Lok Kala Prabodhini, Pune on 24th August 2019 at Kasba Peth Pune. ‘AapaliDahiHandi’ is a social project organized on the occasion of Gopal Kala. Under this activity physically challenged students (Divyanga) from ApangKalyankari Sanstha, Wanwadi, Pune were invited to take part in the activity in which our students also participated. They helped these students and assisted them in celebrating this activity. The objective behind this activity was to create social awareness among the students and to learn to respect deprived people in the society and creating happiness in their life. 50 students from our Department actively participated in this activity.

- **NirmalyaSankalan:** In order to create environmental awareness among students while celebrating festivals and to learn human interactions in the society, the college organized an activity called “NIRMALYA SANKALAN” on 7th September 2019 at KasbaPeth, Pune. During Ganesh festival, people use flowers, garlands to offer pooja or worship towards Lord Ganesh. Every day while offering new flowers and garlands, the used material called NIRMALYA is stored in the houses. Such material was collected by our students and given to the Pune Municipal Corporation for converting it into compost. This year our students collected 400 kg of Nirmalya from different housing societies in KasbaPeth. 60 students from our Department actively participated in this activity.
- **Hindi Divas:** Hindi Divas was celebrated on 30th September 2019 on our campus. On this occasion Hindi Sahitya Mandal was inaugurated by Prof. V. N. Bhalerao. The objective of this event was to promote & spread the importance of Hindi language among students as Hindi is our national language.
- **Welcome Year 2020 – A Step towards Social Cause:** On our Campus New Year was welcomed in a unique manner. Students and Staff members voluntarily contributed money and purchased a few essential food items which were distributed among the needy people of the society. This year the food items were distributed to Ekalavya Bal Shikshan Nyasa, SomwarPeth, Pune on 30th December 2019.
- **Social Week 2020:** Social Week was organized from 8th January to 11th January 2020 on the college campus with a purpose to create social awareness on various burning social issues. The topics covered were as follows: Mental Health & Family Wellness, Value Education, Women’s Safety & Self Defense, and Social Networking Panacea & Placebo.

E. Research Cell:

Business Administration Campus has a research cell and it runs various research activities for faculty & for students as well. This year the research cell conducted two activities. Details of the activities are as follows:

- **FDP on Research:** A Guiding Lecture on “How to Write a Research Paper” by Prof. A. G. Gosavi was conducted for the faculty members on 19th August 2019. The objective behind this lecture was to develop interest among the faculty for writing research paper and articles.
- **Research Exhibition:** On 11th February 2020, the research cell conducted a Research Exhibition for the students to exhibit their research related activities. Research Articles, Analytical Study of COM FEST Activity & Research on Mergers & Acquisitions were the topics for the exhibition.

F. Placement Cell:

Business Administration Campus has a placement cell and it runs placement activities for UG and PG students. In this academic year, the following companies organized recruitment activities on our campus: ATOS-Syntel, Infosys Technologies Ltd, TCS, Wipro, J W Marriott, Sharda Group, SKP, Tata Capital, ICICI Lombard etc. Many students got selected for various posts in the above companies. Students selected through placement are as follows:

From B.Com

- Ms. Bharati Giri placed in ATOS-Syntel.
- Mr. Milind Patil placed in TCS
- Mr. Kaustubh Sahastrabuddhe placed in J W Marriott
- Ms. Aishwarya Kale, Ms. Nikita Jagtap & Ms. Harpreetkaur Bhatti placed in Sharda Group.

From M.Com

- SamruddhiKesar, SayaliNewale, & Aishwarya Joshi got selected at SKP Business Consulting LLP Company.

G. Staff Achievements:

- One of our visiting faculty members Mr. Samadhan Sukhdev Bhadkumbe qualified MH- SET 2019 Exam.
- Prof. Mrs. Shreya V. Vaidya presented a research paper on “Changing Dynamics of E-Commerce & it’s Sustainable Development” in an International Seminar under RUSA conducted by CKT College, New Panvel& her research paper published in UGC care listed International E-Journal.
- A research paper on “Innovative Development in GST” of Prof. Mrs. Shreya V. Vaidya was published in Shodh Sanchar Bulletin, ISSN – 2229-3620, Vol 10, Issue 37.
- A research paper on “Changing Rural Market Scenario” of Prof. Mr. Shivshant M.Wasamwar was published in Shodh Sanchar Bulletin, ISSN – 2229-3620, Vol 10, Issue 37.
- A research paper on “Modern Banking Payment Methods: An Evaluation of Perception of Women’s using Debit & Credit Card in Pune City” of Prof. Mr. Ashish K. Sartape was published in Shodh Sanchar Bulletin, ISSN – 2229-3620, Vol 10, Issue 37.
- A research paper on “Tribal Development: Policies, Provisions & Schemes” of Prof. Mr. Ashish K. Sartape was published in International Journal of Research & Analytical Reviews (IJRAR), E-ISSN 2348-1269, P-ISSN 2349-5138, Vol 6, Issue 2.
- A research paper on “Digitalization of Indian Banking: Trends & Challenges” of Prof. Mr. Ashish K.Sartape was published in International Research Journal of Multidisciplinary Studies (IRJMS), ISSN 2454-8499, Vol VI, Special Issue I.

H. Students’ Achievements:

- S.Y.B.Com student Mr. Sunil Lakappa Rathod won the Gold Medal in the 4th IMAS International Karate Championship 2019, organized by Indian Martial Art Sansthan, held at Jaipur.
- S.Y.B.Com students Ms. Siddhi Sanjay Pimpale& Mr. Rameshvar Chavan participated in the Solo Dance Competition organized by MIBM, Pune in their Annual Cultural Event KALADARPAN-20.
- F.Y.B.Com student Ms. Mausam Kumari participated in State level Inter-Collegiate Basketball Tournament “Hoop-It-Up 2019” organized by MIT-WPU School of Commerce & Economics.
- S.Y.B.Com student Mr. Jayesh Thite participated & won 2nd Rank in YOUTH CONNECT 2019 inter Collegiate Singing Competition organized by Shri Siddhivinayak MahilaMahavidyalaya, Karvenagar, Pune.
- S.Y.B.Com student Mr. Yash DilipKhobrekar has represented the Pune City Zone in the Inter Zonal Football Competition held at Sangamner.
- 26 B.Com students underwent an internship program with Buldhana Urban Cooperative Bank, Pune. Students were awarded with certificates after the completion of their internship.
- M.Com student Wasim Shaikh has participated & won National level Best Physique competition.
- M.Com student KashmiraShinde participated in the Inter-Collegiate Cricket Competition.
- M.Com student Priyanka Mantri has won fourth position in All India Inter University Squash Racket Championship (Women).
- M.Com student Kaustubh Karpe has participated in National level Kabaddi Competition.

- Prof. Dr. Philomena Fernandes

Head, Com. SF

- Prof. Ms. Shreya Vaidya

Coordinator, M.Com.

- Prof. Milind Alandikar

Vice-Principal

Reforms initiated on Continuous Internal Evaluation(CIE) system at the institutional level (250 words)
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We have done the continuous Internal Evaluation, in the form of

1. Experiential Learning
2. Online Examinations
3. Home Assignments
4. Written Examinations

For this purpose, BBA-CA students visited website / softwares related to understand the input, process and output functions and submitted report in the form of Algorithm / flow chart as a case study .For Management related subjects, students submitted assignments / report after studying in college library books, magazines, journals etc.

Department of BBA-IB conducted various field visits, and students submitted the reports of these field visits for experiential learning. Students visited banks, shopping malls, petrol pumps. They had also organized an exhibition on the theme of “Best out of waste”, where they exhibited the models prepared by them.

Department of BBA conducted various activities, depending on the nature of the subject, which are enlisted below.

1. Students were asked to generate the Business idea and prepare the Business Plan.
2. Report generation on live examples of various topics such as Mergers, MNC, online trading , Companies Final Account , etc
3. PowerPoint presentations & Group Discussions.
4. Poster exhibitions
5. Visit to bank
6. conducting interviews
7. Strategy Creation, designing of print advertisement and video advertisement
8. Preparation of cost sheet for their own selling activity
9. Practical activities on Data collection, Presentation and Basic data analysis.
10. IT exhibition was held for the students. Students developed various prototypes basedon the Internet of things and with the help of Arduino board.

All these activities were evaluated and given marks for continuous internal evaluation.

Academic calendar prepared and adhered for conduct of Examination and other related matters (250 words)

Academic year 2019-2020 began with a host of activities which are listed as follows:

1. FY BBA Counselling Programme by Dr. M.D. Alandikar (Vice Principal, Business Administration Campus) from 17th July – 19th July 2019.
2. Guest Lecture on Softskills by Ms Anne Anish (Certified Neuro linguistic Programmer) for SY BBA & TY BBA on 18th July 2019.
3. **Scholarship Test / Aptitude Test** conducted by IMS, Pune for SY BBA on 26th July 2019.
4. Guest Lecture on “**Current Trends in IT**” by Mr. Rupesh Waidande (Lead Consultant, Wipro) for SY BBA on 27th July 2019.

5. Guest Lecture on **"IT Act, 2000"** by Ms. Ayushi Richa Mishra (Cyber Law Expert) for TY BBA on 30th July 2019.
6. **'Poster Presentation'** in Business Economics (Micro) by FY BBA under the guidance of Prof. Manasi Joshi on 21st August 2019.
7. ED Camp conducted by MCED, Pune for all courses from 21st August – 23rd August 2019.
8. GTT-Barclays Training Programme (Campus to Corporate – F2F workshop) for TY BBA by Ms. Hiral Desai (Corporate & Soft Skills Training Expert) on 20th September 2019.
9. Medical Check up for FY BBA on 6th October 2019.
10. Guest lecture on **"Team Building"** by Rtn. Manjoo Phadke for FY BBA on 3rd December 2019.
11. Guest lecture on **"Success Habits"** by Mrs. Aparna K Ramesh (Freelance Trainer) for SY BBA and TY BBA on 3rd December 2019.
12. Guest lecture on **"Case Study Methodology"** by Prof. Siddharth Joshi from ISB&M, Pune for TY BBA on 11th December 2019.
13. Orientation Programme on **"Microsoft Certification Program"** by Mr. Sandeep Jethani (Director Operations, Knowledge Solutions India, New Delhi) for SY BBA & TY BBA on 12th December 2019.
14. Placement Drive by **Nimbarkar Empire** on 18th December 2019.
15. **STATE LEVEL SEMINAR** on **"A Start Up Incubator: A Catalyst Tool for Sustainable Development"** under QIP of SPPU from 19th December – 20th December 2019.
16. Field trip for TY BBA to **"BhimTadijatra exhibition"** for Event Management learning under the guidance of Prof. Jasmeet Patil and Prof. Snehal Mirajkar on 21st December 2019.
17. **'IT Exhibition on Prototypes'** by FY BBA under the guidance of Prof. Asmita Gaikwad on 24th December 2019.
18. **'Sales and Costing Activity'** by FY BBA under the guidance of Prof. Snehal Mirajkar on 26th December 2019.
19. **Social Week** from 8th January – 11th January 2020.
20. Industrial Visit for SY BBA to **ChitaleBandhuMithaiwale (KhedShivapur), Tria Industries LLP, Sant Tukaram Sahakari Sakhar Karkhana and Parle G** under the guidance of Prof. Sneha Karandikar and Prof. Neha Deshpande from 20th January – 22nd January 2020.
21. **'Event Management Model Making Exhibition'** by TY BBA under the guidance of Prof. Jasmeet Patil on 23rd January 2020.
22. Placement Drive by **Infoprime Technologies (Digital Marketing Solution)** on 23rd January 2020.
23. Guest lecture on **"Use of Analytics and AI in HR & its Scope in the HR domain"** by Mr. Sudhindra Sarnobat (HR Chief at Isource Infosystems Pvt. Ltd., Pune) for SY BBA, TY BBA and FY M.Com (E-Commerce) on 30th January 2020.
24. **Annual Academic Felicitation & Parents -Teachers Meeting** for FY BBA, SY BBA and TY BBA (current & passed out batch) on 31st January 2020.
25. **Academic and Administrative Audit (AAA)** for the Dept. of BBA by the external Auditor Dr. Mangesh Waghmare (H.O.D-BBA of New Arts, Commerce and Science College, Ahmednagar) on 1st February 2020.
26. **Poster Presentation & Model Making** by the Research Cell on 11th February 2020.
27. **Vyapaar Mela** on 14th February – 15th February 2020.

28. Annual College Fest “AAROHAN – EXPLORING THE LIMITLESS TALENT” from 13th February – 15th February 2020.
29. **BBA Alumni Meet** on 20th February 2020.
30. **BOS meeting** for SY BBA Autonomous Syllabus restructuring on 6th March 2020.

- **Prof. Milind Alandikar**
Vice-Principal

BBA (CA)

List of activities conducted by BBA-CA dept in 2019-20:

- Commencement of the new term & lectures for F.Y.BBA (CA), S.Y. BBA (CA) & T.Y. BBA (CA). FY sem I autonomous started from 15 June 2019.
- Counseling Programme arranged for F.Y. BBA (CA) students arranged on 13 August 2019.
- Research cell organized a session on “How to write a research paper” by Speaker: Mr. Gosavi Sir on 10 August 2019.
- Quick heal foundation: Earn and Learn Training by Mr. Sagar Padwal, PSI, Cyber-crime, Shivajinagar and Mrs. Sugandha Dani, CSR Manager on 16 August 2019.
- Quick heal foundation arranged Cyber awareness program for SYBBA-CA and TYBBA-CA students by speaker Mr. Ajay Shirke and Mr. Mahesh Bardi on 29 August 2019.

- **Prof. Pratap Patil**
Head, BBA - CA

- **Prof. Milind Alandikar**
Vice-Principal

BBA (IB)

The Department of BBA [IB] conducts various activities to boost the students' talents and creativity. The basic motive is to teach them the importance of team work and to ensure that every student gets involved in it. Few of these are mentioned below:

1. Visit to JNPT [TYBBA (IB)] Organizer Dr. Neha Dixit. The student saw the shipping procedures and shipping formalities.
2. Live telecast of Budget-**Organizer Prof. Manoj Yawalkar**. The live telecast of union budget helped the students in understanding the procedure of how taxation policy are made taking Economic growth into consideration
3. **BBA [IB] Exhibition [International Relations]** : Every year the department organizes an annual event called the IB exhibition in which the students exhibit models and charts. The theme of this year's exhibition was "Role of International Organizations shaping International Relations."
4. **Industrial Visit** SYBBA [IB] Jendamark, Sant Tukaram Sugar factory, Tria Industry, ParleGOrganiser-Prof. Pooja Kulkarni
5. **Agribusiness Expo** 2019 SYBBA [IB] Organizer Prof. Rupa Rawal. The students have a subject named Agri- Business Management, under which the students chose an activity which increased the knowledge of agricultural processes. The students studied those processes and at the time of presentation explained them in detail.
6. International Relation were shown on the ball decoration and the beautiful paintings displayed to perfection the unity among trading partners. Organizer-Prof. Rupa Rawal
7. To encourage patriotisim among the students, a patriotic singing competition was organised **JAI HO** to all the students. Organiser Prof. Rupa Rawal
8. Visit to Metrological department. Organiser Prof. Manoj Yawalkar
9. The students participated in celebrating World Environment Day by giving importance to herbal products **GO GREEN** Organiser Prof. Rupa Rawal
10. To understand the importance of logo and branding, students participated in making their own logos. **BE YOUR OWN BOSS**. Organiser Prof. Rupa Rawal
11. Students actively participated in the **VYAPAR MELA**
12. Students participated in a fashion show to understand the strategies of Marketing Mix Organiser Prof. Rupa Rawal.
13. Practical session on Tally. Organiser Dr. Neha Dixit
14. Participation in Research Competition and Poster Presentation by Research Cell of the college
15. Students participated in Micro-soft Excel Training

- **Dr. Neha Dixit - Prof. Milind Alandikar**
Head, BBA - IB Vice-Principal

Dept. of BBA Annual Report 2019-2020

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Prof. Lawly Das

(H.O.D – BBA)

Contact No. 7588273186

LIBRARY AND INFORMATION CENTRE

DIQAC Composition and Activities

Department Name: **LIBRARY AND INFORMATION CENTRE**

Sr. No.	Name of the Staff Member	Designation	Mobile Number	Email id
1	Dr.ShantashreeSengupta	HoD and Chairperson of DIQAC	9890005425	librarian@moderncollegepune.edu.in
2	Shri. Prakash Sable	Member 1	9850991102	mcasclib@gmail.com
3	Shri. AmitValvi	Member2	9527891303	amitvalvi7@gmail.com

4.2.1 Library is automated {Integrated Library Management System -ILMS}			
Name of the ILMS software	Nature of automation (fully or partially)	Version	Year of automation
AutoLib	Fully	AutoLib NG	2005

4.2 Library as a Learning Resource						
4.2.1 Library Services:						
	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	30307	1947264.13	400	67197.00	30707	2014461.13
Reference Books	58026	13072407.7	842	84563.30	58868	3856971.00
e-Book (e-resources) & e-journals (Digital Database)	35,55,000 + (e-books) & 28,000 + (e-journals)	32,670.00	3145849 + (e-books) & 28,000 + (e-journals)	46610.00 (Available through NLIST and DELNET Subscription)	3145849 + (e-books) & 28,000 + (e-journals)	46610.00
Journals	142	1,19,162.00	-----	-----		
Digital Database	04 (NLIST, DELNET, BCL, NDL)	32,670.00	03 (NLIST, DELNET, NDL) (BCL Subscription was discontinued)	46610.00 (Subscription renewal amount)	03	46610.00

CD & Video	243	79,458.00	02	---- (CD received with Book)	245	79458.00
Library automation	01	16000 (AMC 2018-19)	01	18880.00 (AMC 2019-20)	01	18880
Weeding (Hard & Soft)	19625	52618.57	6856	37590	26481	190208.57
Others (specify)	1. Jayakar Library 2. Gokhale Institute of Politics & Economics	4,540.00	-----	-----	-----	-----

Seminars and Conferences (only quality related)

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the Department

Total No. of ☐ International ☐ National ☐ State ☐ Institution Level ✓

(ii) Themes :Publication Ethics – By Dr.ShubhadaNagarkar, dt.23.04.2020.

Pl attach a Conference reportas annexure

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

- 1) **7th May 2019** : Mahatma BasaweshwarJayanti.
- 2) **21st May 2019** :DahashatwadvaHinsacharVirodhiDiwas.
- 3) **28th May 2019** :SwatantryaveerSawarkarJayanti.
- 4) **31st May 2019** :AhilyabaiHolkarJayanti.
- 5) **6th June 2019** :MaharanaPratapJayanti.
- 6) **26th June 2019** :RajarshiShahuMaharajJayanti.
- 7) **01st July 2019** :VasantaraoNaikJayanti.
- 8) **23rd July 2019** :LokmanyaBalgangadharTilakJayanti.
- 9) **1st August 2019** :SahityaratnaAnnabhauSatheJayanti.
- 10) **3rd August 2019** :Krantisinh Nana PatilJayanti.
- 11) **20th August 2019** :SadbhavanaDiwas.
- 12) **7th September 2019** :RajeUmajiNaikJayanti.

- 13) **25th September 2019** :PanditDeendayalUpadhyayJayanti.
- 14) **2nd October 2019** : Mahatma Gandhi Jayanti&LalBahadurShastriJayanti.
- 15) **04th October 2019** : Organised Book Exhibition.
- 16) **13th October 2019** :MaharshiValmikiJayanti.
- 17) **15th October 2019** :Dr. A. P. J. Abdul KalamJayanti.
- 18) **31st October 2019** : Indira Gandhi Punyatithi and RashtriyaSankalpDiwas&Vallabhbhai Patel Jayanti and RashtriyaEktaDiwas.
- 19) E-Newspaper Clippings Service was introduced in the Library from September 2019 onwards which is covered in 'MODLIB' Monthly E-Bulletin.
- 20) Library E-Bulletin 'MODLIB' updated its publication frequency from Quarterly to Monthly with effect from October 2019.
- 21) Library E-Bulletin 'MODLIB' expanded its coverage by covering all the news, events, activities, achievements etc. related to various departments and units of the college on monthly basis.
- 22) **14th November 2019** :Pandit Nehru Jayanti.
- 23) **15th November 2019** :BirsaMundaJayanti.
- 24) **19th November 2019** : Indira Gandhi Jayanti&RashtriyaEkatmata Din.
- 25) **26th November 2019** :SamvidhanDiwas.
- 26) **08th December 2019** :SantJagnadeMaharajJayanti.
- 27) **02nd January 2020** :M.Sc Botany Part-I students visited the library for Library Orientation program.
- 28) **3rd January 2020** :SavitribaiPhuleJayanti.
- 29) **03rd January 2020** : Exhibition of Books to be Withdrawn 'Your Books are Calling You'.
- 30) **12th January 2020** :RajmataJijau and Swami VivekanandJayanti.
- 31) **23rd January 2020** :NetajiSubhashchandra Bose Jayanti.
- 32) **9th February 2020** :SantRavidasMaharajJayanti.
- 33) **12th February 2020** : Inauguration of 'Institutional Repository@ MCASC' at the hands of Hon'bleShri. UdayjiSamant, Higher & Technical Education Minister, Govt. of Maharashtra; Prof. Dr.NitinKarmalkar, Vice Chancellor, SPPU, Pune; Prof. Dr. Gajanan R. Ekbote, Chairman, Progressive Education Society, Pune ; Prof. Mrs. Jyotsna Ekbote, Joint Secretary, P.E.Society ; Prof.S.S.Deshmukh, Secretary, P.E.Society and Principal Dr.R.S.Zunjarrao.
- 34) **14th February 2020** : Book Exhibition in association with Department of Commerce – 'Come fall in Love with Books'.
- 35) **14th February 2020** :M.Sc Biotechnology Part-I students visited the library for Library Orientation program.
- 36) **15th February 2020** :SantSevalalMaharajJayanti.
- 37) **19th February 2020** :ChhatrapatiShivajiMaharajJayanti.
- 38) **23rd February 2020** :SantGadagebabaMaharajJayanti.
- 39) **03rd March 2020** : 'Academic and Administrative Audit (AAA 2018-19)' of Library and Information Centre done by External Auditor, Prof.Dr.N.G.Shewale, Librarian, Gokhale Institute of Politics and Economics (Deemed to be University), Pune.
- 40) **11th March 2020** : 'Display of 25 Women Achievers of India' was inaugurated by Prof.Mrs.Jyotsna Gajanan Ekbote, President, Women and Child Welfare Committee, Pune Municipal Corporation, Pune; Joint Secretary, Progressive Education Society, Pune and Chairperson, CDC, Modern College of Arts, Science and Commerce, Shivajinagar, Pune-5.
- 41) **12th March 2020** :YashvantraoChavanJayanti.

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
-----	-----

** Attach the Academic Calendar of the year as Annexure.*

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	----	10	01
Presented papers	----	----	----
Resource Persons	----	01	----

Pl. Provide the scan copies of participation certificates as annexure

2.13 Initiatives undertaken towards faculty development by the department

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
Refresher courses	-----
UGC – Faculty Improvement Programme	-----
HRD programmes	01
Orientation programmes	-----
Faculty exchange programme	-----
Staff training conducted by the university	02
Staff training conducted by other institutions	04
Summer / Winter schools, Workshops, etc.	-----
Others <ul style="list-style-type: none"> NPTEL-AICTE FDP (attended by Dr.S.S.Sengupta) Three Days Faculty Development Program by North Strom Academy(attended by Dr.S.S.Sengupta) One Week Online Course Organised by MUCLA(attended by Dr.S.S.Sengupta) 	01

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	16		01 (Librarian's Post was filled)	--
Technical Staff	--	--	--	--

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 projects

	Completed	Ongoing	Sanctioned	Submitted
Number	---	---	---	---
Outlay in Rs. Lakhs	---	---	---	---

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	---	---	---	---
Outlay in Rs. Lakhs	---	---	---	---

3.4 Details on research publications in current academic year

	International	National	Others
Peer Review Journals	---	---	---
Non-Peer Review Journals	---	---	---
e-Journals	---	---	---
Conference proceedings	---	---	---

Please provide the information in following format as annexure

Sr. No	Name of the Staff Member	Title of the paper	Journal Name, ISSN Number	Volume Issue, Date of publication	Impact Factor of journal
--------	--------------------------	--------------------	---------------------------	-----------------------------------	--------------------------

Please provide scan copies of the papers published as annexure

3.5 Details on Impact factor of publications:

Range

Average

h-index

03

Nos. in SCOPUS

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

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects	----	----	----	----
Minor Projects	----	----	----	----
Interdisciplinary Projects	----	----	----	----
Industry sponsored	----	----	----	----
Projects sponsored by the University/ College	----	----	----	----
Students research projects (other than compulsory by the University)	----	----	----	----
Any other(Specify)	----	----	----	----
Total	----	----	----	----

3.7 No. of books published i) With ISBN No. Chapters in Edited Books

ii) Without ISBN No.

Please provide the list of books authored by staff members in the format given below as annexure

Sr. No	Name of the Staff Member	Book Title	Publisher Name	ISBN Number	Year of publication
--------	--------------------------	------------	----------------	-------------	---------------------

3.10 Consultancy provided by the Department : NIL

Sr. No.	Name of the Staff Member	Consultancy Provided to	Revenue Generated
---------	--------------------------	-------------------------	-------------------

Please provide the scan copies of the communication letters, consultancy letters as annexure

3.11 No. of conferences

organized by the

Department

Level	International	National	State	University	College
Number	----	----		----	01
Sponsoring agencies	----	----		----	MCASC, Shivajinagar, Pune-5.

3.12 Details faculty served as experts, chairpersons or resource persons

Sr. No.	Name of the Staff Member	Role	Name of Conference / Seminar / Symposia
01	Dr.ShantashreeSengupta	Resource Person	National Seminar on 'Recent Trends in IPR, Copyright and Plagiarism'

Please provide the scan copies of the invitation letters and participation letters/Certificates as annexure

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

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

Please provide the scan copies of the related letters as annexure

3.16 No. of patents received this year

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

3.17 No. of research awards/ recognitions received by faculty and research fellows of the staff members in the year : **NIL**

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

Please provide the scan copies of the certificates as annexure

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

Responsibility

- Slogans of 'Modern Selfie Point' are changed every week. The weekly slogans are based on campus development, nature, society, environment etc.

- 'Meditation Point' is installed in the Library Reading Hall for faculty and students. It helps in stress relief. The library maintains record of the faculty members and students availing the facility.

4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	30307	1947264.13	400	67197.00	30707	2014461.13
Reference Books	58026	13072407.7	842	84563.30	58868	856971.00
e-Book (e-resources) & e-journals (Digital Database)	35,55,000 + (e-books) & 28,000 + (e-journals)	32,670.00	3145849 + (e-books) & 28,000 + (e-journals)	46610.00 (Available through NLIST and DELNET Subscription)	3145849 + (e-books) & 28,000 + (e-journals)	46610.00
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CD & Video	243	79,458.00	02	---- (CD received with Book)	245	79458.00
Others (specify)	1. Jayakar Library 2. Gokhale Institute of Politics & Economics	4,540.00	----	-----	----	-----

4.4 Technology up gradation (Department level)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres
Existing	45	----	50 Mbps	20 Computers	----

Added	----	----	----	----	----
Total	45	----	50 Mbps	20 Computers	----

4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)

NIL

Criterion – V

5. Student Support and Progression

5.1 Contribution of DIQAC in enhancing awareness about Student Support Services : NIL

Criterion – VI

6. Governance, Leadership and Management

6.3 Quality improvement strategies adopted by the Department for each of 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 : NIL

6.3.8 Industry Interaction / Collaboration : NI

Criterion – VII

7. Innovations and Best Practices

7.3 Give Best Practices of the Department

1. The Library and Information Centre is fully automated and the WebOPAC Facility enables users to access the Library Catalogue 24x7 without the limitation of location.
2. The Library has developed Institutional Repository@MCASC which showcases Modern College Annual Magazines, Research Papers, Conference Proceedings, E-Books, E-contents, Question Papers, MODLIB Bulletin Issues, and Project Reports etc. The Institutional Repository is developed using DSpace on Windows Platform.
3. The Library has a separate Digital Library Section with 20 Computers wherein users can access to the subscribed and free databases like NLIST, DELNET and other electronic resources.
4. Publication of Monthly Library E-Bulletin 'MODLIB' which covers special section of E_Newspaper Clippings.
5. Communication of current awareness to different user groups as per the requirement and also through 'MODLIB' Monthly Library E-Bulletin and Library Website www.mcasclib.com.
6. Information literacy programs are conducted at the beginning of the academic year with a general presentation and periodically for post graduate students.

7. The New Arrivals List of Books is displayed on College Library Website as well in the New Arrivals Section of the Library and Information Centre.
8. Suggestion box is made available in the Library. Also, the library users can mail their suggestions to Librarian through E-mail.
9. The College Library has a separate Website which is linked to the Main Website of Modern College, Shivajinagar, Pune-5. The library website is regularly updated.
10. The college library avails inter library lending from Gokhale Institute of Politics and Economics, Pune and Jayakar Library, SavitribaiPhule Pune University, Pune.
11. The library has Meditation Point in Reading Hall wherein College Staff and Students can meditate for a stress free life.
12. The library conducts book exhibitions, book displays on several occasions.
13. Yearly Administrative and Academic Audit (AAA).
14. Birth Anniversaries, Death Anniversaries and Important days are celebrated as per the Government of Maharashtra Guidelines.
15. MCASC Library and Information Centre has printed brochure providing various details about the library.

7.4 Contribution to environmental awareness / protection:

- Most of the document related work is done electronically which helps to save paper.
- Through 'Modern Selfie Point' Slogans , we create awareness regarding environment and other topics. The slogans are based on environment, nature, cleanliness, hygiene, society etc. and are changed every week.

7.6 SWOC Analysis of the Department

a. Strength:

- Good Team.
- Automated Library and Information Centre.
- Institutional Repository and Digital Section of the Library providing access to subscribed and free e-resources.
- Provide required services to students. (e.g. Internet, Access to subscribed databases like NLIST, DELNET etc).
- Good collection of knowledge resources.
- Good quality racks and furniture.
- Library staff is supportive and ready to adopt and learn new techniques. e.g. Automation.
- Yearly Academic and Administrative Audit (AAA)

b. Weakness:

- Lack of space

c. Opportunities:

- Upgrade Digital Library
- Create Virtual Library
- To increase library space in future
- To conduct short term course

d. Challenges:

- To create Virtual Library
- Digitize books (selective)

- To attract techno savvy teaching staff towards library
8. Plans of Department for next year

- To create Virtual Library
- Digitizerare books
- Train the students and staff in using e-resources.

4.2 Subscription Continuation Letters of NLIST and DELNET for 2019-20

INFLIBNET's NLIST Subscription Renewal Receipt 2019-20 Seminars and Conferences (only quality related)

**(ii) Themes : Publication Ethics – By Dr.ShubhadaNagarkar, dt.23.04.2020.
(Conducted at Institutional Level)**

Pl attach a Conference reportas annexure

On the occasion of 'World Book and Copyright Day' on 23rd April 2020, Staff Academy, IPR Cell and Library and Information Centre of *Progressive Education Society's* Modern College of Arts, Science and Commerce (Autonomous), Shivajinagar, Pune-5 organised Webinar on '**Publication Ethics**' for faculty members of Modern College, Shivajinagar.

A very important topic for all researchers, teachers and students covering various concepts such as Research Ethics, Publication Ethics, Predatory Journals, Open Access, UGC CARE LIST, SPPU Centre for Publication Ethics etc. We are thankful to Dr. ShubhadaNagarkar, Assistant Professor, Department of Library and Information Science, SPPU Pune and Co-ordinator- Centre for Publication Ethics SPPU Pune for presenting the topic so beautifully and in simple way which was very well accepted and appreciated by our faculty members. The question answer session solved various doubts related to research publications. The Webinar was conducted on Cisco Webex Meet Platform.

We are thankful to all the Management Members of Progressive Education Society, Shivajinagar Pune-5; Principal Dr.R.SZunjarrao Sir for supporting us and always motivating us to conduct such Webinars.

We are also thankful to Prof. ShamkantDeshmukh Sir, Secretary Progressive Education Society, Vice Principal and Head, Department of Computer Science; Vice Principal Faculty of Science Prof.SharadChaudhari Sir; Vice Principal Faculty of Commerce Prof.Dr.A.V.Kamble Sir and all teachers for participating in the Webinar and making it a successful one.

-Dr. ShantashreeSengupta
Librarian

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	----	10	01
Presented papers	----	----	----
Resource Persons	----	01	----

List of National Webinars in which Dr.S.S.Sengupta participated in 2019-20

1	Role of Teacher in context with National Education Policy	Mumbai University and College Teachers Association (MUCTA)	30th April 2020
2	Basics of Intellectual Property Rights (IPR)	Mumbai University and College Teachers Association (MUCTA)	26th April 2020
3	Fine Tuning Research Planning using ELSEVIER Tools: Science Direct, SCOPUS and MENDELEY	Research Development Committee, K.J.Somaiya College of Science and Commerce, Mumbai and ELSEVIER	25th April 2020
4	Role of INFLIBNET in Higher Education : Special Reference to College Teachers and Researchers	Mumbai University and College Teachers Association (MUCTA)	23rd April 2020
5	Transdisciplinarity and T-Shaped Learner	Mumbai University and College Teachers Association (MUCTA)	20th April 2020
6	MOOCमकरोतिवाचलं	Mumbai University and College Teachers Association (MUCTA)	18th April 2020
7	NAAC Accreditation Management System Duo	InPods Ed-Tech	17th April 2020
8	National Webinar on 'Dr.Ambedkar: Education and Social Justice'	Mahatma Gandhi Antarrashtriya Vishwavidyalaya, Wardha under MHRDs PMMNMTT	13th to 14th April 2020
9	Teacher is a Source and Foundation of Entrepreneur	Mumbai University and College Teachers Association (MUCTA)	12th April 2020
10	Online Workshop on Intellectual Property Rights	Intellectual Property Promotion Outreach Foundation (IPPO) and PanditDeendayal Petroleum University, Gandhinagar, Gujarat	10th to 11th April 2020

2.13 Initiatives undertaken towards faculty development by the department

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
Refresher courses	-----
UGC – Faculty Improvement Programme	-----
HRD programmes	01
Orientation programmes	-----
Faculty exchange programme	-----
Staff training conducted by the university	02
Staff training conducted by other institutions	04
Summer / Winter schools, Workshops, etc.	-----
Others <ul style="list-style-type: none"> NPTEL-AICTE FDP (attended by Dr.S.S.Sengupta) Three Days Faculty Development Program by North Strom Academy(attended by Dr.S.S.Sengupta) One Week Online Course Organised by MUCLA(attended by Dr.S.S.Sengupta) 	01

Scanned proofs of above documents :

- 01 Faculty Development Programme conducted under MHRD Programme done by Dr.S.S.Sengupta from 20th April to 06th May 2020**
- Staff Training Conducted by Savitribai Phule Pune University, Pune -02 Certificates**
- Staff Training Conducted by other institutions- 06 Certificates**
Certificates of Workshops attended by Dr.S.S.Sengupta, Mrs. Sarika Sable, Shri.B.T.Manjrekar and Shri.Sanket Mulay
- Others (Three Days Faculty Development Programme; One Week Online Course organised by MUCLA and NPTEL-AICTE FDP- Attended by Dr.S.S.Sengupta**

3.5 Details on Impact factor of publications:

Range Average Index 03 COPUS

3.12 Details faculty served as experts, chairpersons or resource persons

Sr. No.	Name of the Staff Member	Role	Name of Conference / Seminar / Symposia
01	Dr.Shantashree Sengupta	Resource Person	National Seminar on 'Recent Trends in IPR, Copyright and Plagiarism'

Please provide the scan copies of the invitation letters and participation letters/Certificates as annexure

Resource Person Invitation Letter

Library and Information Centre

In the Academic Year 2019-20, the College Library and Information Centre organized several events, book exhibitions, and celebrated days as mentioned by the Government of Maharashtra. In the Golden Jubilee Year of the College, the library witnessed the visits of eminent personalities and introduced several innovative things beneficial for the library users. The yearly report is as follows:

A) Library Collection

New Arrivals:

- 1406 books in various subjects were added to the library collection. As the college attained autonomy in May 2019, the library purchased more number of reference books prescribed in the syllabus of Autonomous Courses for First Year BA/ B.Sc. / B.Com and First year MA/ M.Sc. / M.Com. These books include 31 unique reference titles purchased under DST-FIST Scheme Grants.

Books received in Gratis:

- The library is thankful to the following academicians, teachers and institutions:
 1. Prof. Dr.Gajanan R. Ekbote- Chairman, Business Council, P.E.Society, Shivajinagar, Pune-5.
 2. Dr. Rajendra S. Zunjarrao- Principal, MCASC, Shivajinagar, Pune-5.
 3. Prof. Shamkant S. Deshmukh- Secretary, P.E.Society, Shivajinagar, Pune-5; Vice Principal and Head, Department of Computer Science.
 4. Prof. Dr. Madhu M. Satam- Head, Department of Economics, MCASC, Shivajinagar, Pune-5.
 5. Dr. Raghunath Kulkarni- Department of Commerce, MCASC, Shivajinagar, Pune-5.
 6. Shri. Prataprao Pawar- MCASC, Shivajinagar, Pune-5.
 7. Prof. Sujata Gangurde- MCASC, Shivajinagar, Pune-5.
 8. Prof. Rupali Ahire- MCASC, Shivajinagar, Pune-5.
 9. Prof. S. A. Vartak- MCASC, Shivajinagar, Pune-5.
 10. Prof. Padmashri Mujumdar- MCASC, Shivajinagar, Pune-5.
 11. Prof. Shraddha Hirwe- MCASC, Shivajinagar, Pune-5.
 12. Prof. Pallavi Math- MCASC, Shivajinagar, Pune-5.
 13. Prof. Dipali Lodh- MCASC, Shivajinagar, Pune-5.
 14. Prof. Kanifnath Shinde- MCASC, Shivajinagar, Pune-5.
 15. Dr. Nisha Bhandare- MCASC, Shivajinagar, Pune-5.
 16. Dr. Manda Admane- MCASC, Shivajinagar, Pune-5.
 17. Dr. Shantashree Sengupta- Librarian, MCASC, Shivajinagar, Pune-5.
 18. Mrs. Sukhada Pandkar- MCASC, Shivajinagar, Pune-5.
 19. Dr. Reshma Shah
 20. Shri. M.V. Govilkar, Pune
 21. English Language Teaching Institute of Symbiosis, Pune.
 22. Central Institute of Indian Languages, Mysore.

B) Special Events of the Library and Information Centre

i) Institutional Repository @ MCASC

The Institutional Repository (IR) of Progressive Education Society's Modern College of Arts, Science and Commerce (Autonomous), Shivajinagar, Pune-5 was digitally inaugurated by Hon'ble MLA Shri. Udayji Samant (Higher and Technical Education Minister, Govt. of Maharashtra) in presence of Hon'ble Vice Chancellor of SPPU, Pune Prof. Dr. Nitin Karmalkar, Joint Director Higher Education Pune Dr. Mohan Khatal, Hon'ble Prof. Dr. Gajanan Ekbote (Chairman, Progressive Education Society, Shivajinagar Pune-5), Prof. Mrs. Jyotsna Ekbote, LMC Members and other dignitaries on 12th February 2020 as one of the Innovative Programs in the Golden Jubilee Celebrations of our college.

Dr. S.S. Sengupta explained the development of the Institutional Repository (IR) on DSpace in Windows Platform, basic concept of IR, benefits of IR for an individual and institution, the Collections included, functioning of IR, how it's the first of its kind not only in Pune but also in Maharashtra being developed by a College Library which is fully accessible, Open Access, Retrievable by Author, Title, Subject and Keyword. The

work was appreciated by all. The Institutional Repository can be accessed on <http://125.99.47.158:8090/jspui/>.

ii) Academic ACADEMIC and Administrative Audit (AAA)

On 3rd March 2020, the Library and Information Centre organised their 'Academic and Administrative Audit (AAA) 2018-19'. Dr.NanajiShewale, Librarian, Gokhale Institute of Politics and Economics (Deemed University), Pune was invited as the External Auditor. Dr.NanajiShewale did a detailed analysis of the work done by the Library and Information Centre in 2018-19, interacted with all the library staff, visited all the sections of the library OPAC, Processing Section, Circulation Section, Stacking, Reading Halls, Digital Section of the Library, Meditation Point etc. Sir gave his valuable suggestions and appreciated the best practices of the Library, team work, the clean and tidy environment, student attendance in reading halls, 'MODLIB' Library E-Bulletin to name a few. Shewale Sir even reviewed and appreciated the ongoing work.

iii) International Women's Day 2020

International Women's Day 2020 was celebrated in a unique way by organizing a display of photographs and achievements of '25 Remarkable Women Achievers of India' from various fields of politics, academics, medical, engineering, armed forces, science and technology, sports, cinema, fashion, administrative services, industry on 11th March 2020. The display organised by Library and Information Centre was inaugurated by Prof.Mrs.JyotsnaEkbote, President, Women and Child Welfare Committee, Pune Municipal Corporation, Pune; Joint Secretary, Progressive Education Society, Pune and Chairperson, CDC, MCASC, Shivajinagar, Pune-5. Prof. Mrs.JyotsnaEkbote appreciated the display and addressed the staff and students present, on women empowerment and gender equality.

iv) Book Exhibition Organised on 14TH February 2020

'Valentine's Day' 2020 was celebrated by the Library and Information Centre by organising a Book Exhibition in association with the Department of Commerce under the caption '*COME FALL IN LOVE WITH BOOKS*'. Principal Dr.R.S.Zunjarrao inaugurated the exhibition and addressed the audiences saying that the main motive of the exhibition is to introduce new releases to faculty members and students and increase reading habits.

v) Exhibition of Books to be withdrawn from the Library

Exhibition of Books to be Withdrawn from the Library was organised under the event '*Your Books are Calling You*' by Library and Information Centre on 3rd and 4th January 2020 on the occasion of Dnyanjyoti Savitribai Phule Jayanti. The exhibition received overwhelming response from the students and faculty. 6580 books were purchased from the exhibition. Principal Dr.R.S.Zunjarrao inaugurated the exhibition.

vi) Exhibition of Recent Publications in the Library

An exhibition of new books published in 2019, was organised by the library on 4th October 2019. The exhibition was inaugurated by Principal Dr.R.S.Zunjarrao. Prof.S.S. Deshmukh, Dr. A.S.Oke, Prof. S.R.Chaudhari, Dr. A.V.Kamble, Dr.A.S.Sardesai and many teaching and non-teaching faculty members were present during the exhibition.

C) Library Staff Invited as Resource Person:

Dr. Shantashree Sengupta, Librarian was invited as Resource Person in the National Seminar on 'Recent trends in IPR, Copyright & Plagiarism' organised by RayatShikshan Sanstha's Mahatma Phule Arts, Science and Commerce College, Panvel on 11th January 2020. She delivered a lecture on the topic 'Institutional Repositories: Trends & Issues (With Special Reference to India)'.

E) 'MODLIB' Library-Bulletin:

The Library and Information Centre worked from July-September 2019 on the Quarterly issue of the Library E-Bulletin, introduced E-Newspaper Clippings divided into various sections of Education, Science and Technology, Health, Inventions and Discoveries, Art and History and Miscellaneous. The E-Bulletin is now not only limited to the library but it includes events conducted in various departments of the college, students and institution's achievements, articles, book reviews and information about upcoming events. From October 2019, the frequency of the e-bulletin has been upgraded from quarterly to monthly.

F) Biometric Attendance System Instanation in the Library:

New Biometric System was installed in the Library in Reference Section, Digital Library Section and Reading Hall for computerised attendance of the library users. All the users scan their College ID Cards during entry and exit. The attendance automatically gets entered in the Library Software. The new system will be useful in generation of library footfall records required for NAAC.

G) Meditation Point in Reading Hall-Library

As one of the innovative things during Golden Jubilee Celebrations of the college, Meditation Point was installed in the Reading Hall of the Library. This initiative was handled by the Value Education Committee. The inauguration of the Meditation Point took place on 12th February 2020 at the hands of Hon'ble UdayjiSamant, Hon'ble Prof.Dr.GajananEkbote, Hon'ble Prof.Mrs.JyotsnaEkbote and all the respected members of College Management.

H) Modern Selfie Point

As one of the innovative things during Golden Jubilee Celebrations of the college, Modern Selfie Point was inaugurated by Hon'ble UdayjiSamant, Hon'ble Prof. Dr. Gajanan Ekbote, Hon'ble Prof.Mrs.JyotsnaEkbote and all the respected members of College Management. Library and Information Centre every week changes the slogan of the selfie point which are related to education, nature, society etc.

J) Organization of Webinar during Lockdown period:

On 23rd April 2020, on the occasion of 'World Book and Copyright Day', Staff Academy, IPR Cell and Library and Information Centre organised 'Webinar on Publication Ethics' for faculty members of Modern College, Shivajinagar. A very important topic for all researchers, teachers and students covering various concepts such as Research Ethics, Publication Ethics, Predatory Journals, Open Access, UGC CARE LIST, SPPU Centre for Publication Ethics etc. We are thankful to Dr.ShubhadaNagarkar, Assistant Professor, Department of Library and Information Science, SPPU Pune and Co-ordinator- Centre for Publication Ethics SPPU Pune for presenting the topic so beautifully and in simple way which was very well accepted and appreciated by our faculty members.

I) Seminars/Workshops attended by Library Staff:

Dr. S. Sengupta

- State Level Seminar on '*E-Content Development*' - Department of Animation, MCASC, Shivajinagar, Pune, 17th and 18th January 2020
- One Day Workshop on '*How to create Institutional Repository using DSpace on Windows Platform*' - MITWPU, Pune, 25th January 2020
- College Librarians Meet - Jayakar Knowledge Resource Centre, SPPU, Pune, 7th February 2020
- Course Content Accessibility for Librarians of Universities and Colleges, SPPU School of Education, Department of Education & Extension in association with Jayakar Knowledge Resource Centre, 25th February 2020.
- Library Digitisation Practical Workshop, B.O.R.I., Pune, 23rd December 2019

Mrs. Sarika Sable

- One Day Workshop on '*How to create Institutional Repository using DSpace on Windows Platform*' - MITWPU, Pune, 25th January 2020
- Course Content Accessibility for Librarians of Universities and Colleges, SPPU School of Education, Department of Education & Extension in association with Jayakar Knowledge Resource Centre, 25th February 2020
- Library Digitisation Practical Workshop, B.O.R.I., Pune, 23rd December 2019

Shri. B.T.Manjrekar and Shri.S.S.Mulay

One Day Workshop on Stress Management P.D.E.A.'s MamasahabMoholCollege, Pune, 21st December 2019.

K) 33 Events organised by the Library from 01.5.2019 as per Government of Maharashtra Resolutions

Event	Date
Shahid Din	23.03.2020
Yashwantrao Chavan Jayanti	18.03.2020
Sant Sevalal Maharaj Jayanti	15.04.2020
Sant Ravidas Maharaj Jayanti	09.04.2020
Marathi Bhasha Gaurav Din	27.02.2020
Marathi Matrubhasha Diwas	24.02.2020
Sant Gadgebaba Maharaj Jayanti	23.02.2020
Chhatrapati Shivaji Maharaj Jayanti	19.02.2020
Netaji Subhash Chandra Bose Jayanti	23.01.2020
Rajmata Jijau Jayanti and	
Swami Vivekanand Jayanti	12.01.2020
Savitribai Phule Jayanti	03.01.2020
Sant Jagnade Maharaj Jayanti	08.12.2019
Samvidhan Diwas	26.11.2019
Indira Gandhi Jayanti and	
Rashtriya Ekatmata Din	19.11.2019
Birsa Munda Jayanti	15.11.2019
Pandit Nehru Jayanti	14.11.2019
Indira Gandhi Punyatithi and	
Rashtriya Sankalp Diwas and	
Vallabhbhai Patel Jayanti and	
Rashtriya Ekta Diwas	31.10.2019
Dr.A.P.J.Abdul Kalam Jayanti	15.10.2019
Maharshi Valmiki Jayanti	13.10.2019
Mahatma Gandhi Jayanti and	
Lal Bahadur Shastri Jayanti	02.10.2019
Pandit Deendayal Upadhyay Jayanti	25.11.2019
Raje Umaji Naik Jayanti	07.11.2019
Sadbhavana Diwas	20.08.2019
Krantisinh Nana Patil Jayanti	03.08.2019
Sahityaratna Anna Bhau Sathe Jayanti	01.08.2019
Lokmanya Bal Gangadhar Tilak Jayanti	23.07.2019
Vasant Rao Naik Jayanti	01.07.2019
Rajarshree Shahu Maharaj Jayanti	26.06.2019
Maharana Pratap Jayanti	06.06.2019
Ahilyabai Holkar Jayanti	31.05.2019
Swatantrya Veer Savarkar Jayanti	28.05.2019
Dahshatwadva Hinsachar Virodhi Diwas	21.05.2019
Mahatma Basवेश्वर Jayanti	07.05.2019

- Dr. Shantashree Sengupta

Librarian

Fashion Technology

PART A

DIQAC Composition and Activities

For the departments having **less than 3** staff members :

Department Name: Fashion Technology

Sr. No.	Name of the Staff Member	Designation	Mobile Number	Email id
1		Vice-Principal and Advisor of DIQAC		
2	Prof. Manasi Thakur	HoD and Chairperson of DIQAC	9890529299	hodfashtech@moderncollegepune.in
3	Prof. Netra Todkar	Member 1	9604058106	netra_todkar@rediffmail.com
4	Ms. Chetana Jadhav	Member2	9049257047	

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

Non-Teaching Staff Alumni Teachers

2.13 Seminars and Conferences (only quality related)

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the Department

(ii)

Total Nos. International National State Institution Level

(ii) Themes :

Pl attach a Conference report as annexure

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

1 Report of Industrial Visit 3 March 2020

Department of Fashion Technology arranged an industrial visit to Baramati Hi- Tech Textile Park, Baramati as a part of the curriculum. The visit was scheduled on Tuesday 3rd March 2020 Students and teachers visited – Cotton King Pvt. Ltd., Prom girl, Peppermint Pvt. Ltd.

The students observed all departments in the factory. Starting with

- Fabric Store House: Bulk quantity fabric is stored in a systematic way. Automatic Trollys and Forklifts are used to move the fabric.
- Fabric Quality Checking Department
- Design Department: Target market, collection development
- Sampling Department: Developing Production sample.
- Computer based Pattern Making and Grading
- Production Lay out: making lay plan, automatic and manual, single size lay, multi size lay, whole garment lay, half garment lay.

- Spreading Techniques- manual spreading, spreading carriage, automatic spreading machines,
- Cutting equipments and methods, circular cutters, straight knives, band knife, Dye cutting, automatic cutter.
- Labeling: Size intervals, size charts and size codes.
- Preparation for sewing – types of pressure foots and fabric guides., Types of machines, automated sewing equipments,
- PPC: production management and material flow
- Production: Fusing equipments and methods, Garment production system, various sewing machines
- Washing Department: Hot water boilers and industrial washing machines.
- Finishing Line: Thread cutting through suction, primary functions of pressing work station, mechanical pressing and finishing work station,
- Packing: Various packing materials.
- Embroidery Section: Logo embroidery by 9 head automatic embroidery machine
- First Aid and working environment.
- Company structure
- Quality Department: Time analysis

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

** Attach the Academic Calendar of the year as Annexure.*

Part – B

Criterion – I

1. Curricular Aspects

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD				
PG				
UG	01			01
PG Diploma				
Advanced Diploma	01		01	01
Diploma	01		01	01
Certificate	01		01	01
Others				
Total	04		03	04

Interdisciplinary				
Innovative				

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

(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	02
Trimester	
Annual	

1.3 Feedback from stakeholders* ☐ ni Parents ☐ yers Stu ☐ ☐
(On all aspects)

Mode of feedback : Online ☐ Manual ☐ Co-operating schools (for PEI) ☐

***Please provide an analysis of the feedback in the Annexure**

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

1.3 Curriculum Enrichment		
1.3.1 Value-added courses imparting transferable and life skills offered during the year		
Value added courses	Date of introduction	Number of students enrolled

1.3.2 Field Projects / Internships under taken during the year	
Project/Programme Title	No. of students enrolled for Field Projects / Internships
	14 students enrolled for internship (No certificates due to CO-VID 19)

Criterion – II

2. Teaching, Learning and Evaluation

2.3 Teaching - Learning Process					
2.3.1 Percentage of teachers using ICT foreffective teaching with Learning Management Systems (LMS), E-learningresourcesetc. (current year data)					
Number of teachers on roll	Number of teachers using ICT (LMS, e-Resources)	ICT tools and resources available	Number of ICT enabled classrooms	Number of smart classrooms	E-resources and techniques used
03	07	25	02	02	01

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
0	0		0	

2.2 No. of permanent faculty with Ph.D.

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

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

2.4 No. of Guest and Visiting faculty and Temporary faculty

	05	03
--	----	----

Pl. Provide the list of visiting faculty as annexure

2.4.2 Honours and recognitions received by teachers (received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)			
Year of award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended			
Presented papers			
Resource Persons			

Pl. Provide the scan copies of participation certificates as annexure

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/sub-committee member

Sr. No.	Name of the staff member	Role	Date of the workshop
	Prof. Manasi Thakur	Member	

2.10 Average percentage of attendance of students

90%

2.11 Course/Programme wise distribution of pass percentage : 100%

Title of the Programme	Total no. of students appeared	Division				
		Distinction %	I %	II %	III %	Pass %
CC Diploma in Dress Designing & Tailoring	15	80%	20%			
B. Voc (Fashion Technology & Apparel Designing) First Year	46	68.00%	10.00 %	22%		
B. Voc (Fashion Technology & Apparel Designing) Second Year	19	80%	20%			

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

DIAQC helps in keeping the departmental academic and administrative updates neatly.

2.13 Initiatives undertaken towards faculty development by the department

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
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	

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff				
Technical Staff				

Criterion – III

3. Research, Consultancy and Extension

3.3.1 Incentive to the teachers who receive recognition/awards

State	National	International

3.3.2 Ph. Ds awarded during the year <i>(applicable for PG College, Research Center)</i>	
Name of the Department	No. of Ph. Ds Awarded

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

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number				
Outlay in Rs. Lakhs				

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number				
Outlay in Rs. Lakhs				

3.4 Details on research publications in current academic year

	International	National	Others
Peer Review Journals			
Non-Peer Review Journals			
e-Journals			
Conference proceedings			

Please provide the information in following format as annexure

Sr. No	Name of the Staff Member	Title of the paper	Journal Name, ISSN Number	Volume Issue, Date of publication	Impact Factor of journal

Please provide scan copies of the papers published as annexure

3.3.3 Research Publications in the Journals notified on UGC website during the year			
	Department	No. of Publication	Average Impact Factor, if any
National			
International			

3.3.5 Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or Pub Med/ Indian Citation Index						
Title of the paper	Name of the author	Title of the journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citations

3.3.6 h-index of the Institutional Publications during the year. (based on Scopus/ Web of science)						
Title of the paper	Name of the author	Title of the journal	Year of publication	h-index	Number of citations excluding self citations	Institutional affiliation as mentioned in the publication

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

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects				
Minor Projects				
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the University/ College				
Students research projects (other than compulsory by the University)				
Any other(Specify)				
Total				

3.7 No. of books published i) With ISBN No. ers in Edited Books

ii) Without ISBN No.

Please provide the list of books authored by staff members in the format given below as annexure

Sr. No	Name of the Staff Member	Book Title	Publisher Name	ISBN Number	Year of publication
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3.3.4 Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year	
Department	No. of publication

3.10 consultancy provided by the Department

Sr. No.	Name of the Staff Member	Consultancy Provided to	Revenue Generated
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Please provide the scan copies of the communication letters, consultancy letters as annexure

Level	International	National	State	University	College
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3.11 No. of conferences
organized by the Department

Number					
Sponsoring agencies					

3.12 Details faculty served as experts, chairpersons or resource persons

Sr. No.	Name of the Staff Member	Role	Name of Conference / Seminar / Symposia
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Please provide the scan copies of the invitation letters and participation letters/Certificates as annexure

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

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

Please provide the scan copies of the related letters as annexure

3.16 No. of patents received this year

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

3.17 No. of research awards/ recognitions received by faculty and research fellows
Of the staff members in the year

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

Please provide the scan copies of the certificates as annexure

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
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Please provide the scan copies of the guide ship letters as annexure

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
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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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Please provide the scan copies of letters received as annexure

3.3.7 Faculty participation in Seminars/Conferences and Symposia during the year :				
No. of Faculty	International level	National level	State level	Local level
Attended Seminars/ Workshops		01		
Presented papers				
Resource Persons				

3.5 Collaborations

3.5.1 Number of Collaborative activities for research, faculty exchange, student exchange during the year

Nature of Activity	Participant	Source of financial support	Duration

3.5.2 Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year

Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration (From-To)	participant

3.5.3 MoUs signed with institutions of national, international importance, other universities, industries, corporate houses etc. during the year

Organisation	Date of MoU signed	Purpose and Activities	Number of students/teachers participated under MoUs

Ramesh Dying, 1062, Sadashiv Peth, Pune 30. Ph. No. 24490342	20/4/2015	Placement & Internship, Factory visit	01
Stallo Adhav Chambers, Shop No 1, Narayan Peth Pune 30, 9423234739	20/4/2015	Course Design, Guest Faculty, Placement & Internship	03
Ken Arts Narayan Peth, Pune 30 , 9850950535	20/4/2015	Course Design, Guest Faculty, Placement & Internship	10
Cotton King Textile Park Baramati - 9765406602	13/7/2018	Internship, Projects, Placement	05
Eetee Clothing, Karvenagar, Pune 52 - 9604047748	11/7/2018	Internship & Placement	01
Vision Garment, Pimpri Pune 17 9665050959	14/7/2018	Internship, Placement & Contract Manufacturing	02
Cotton Village, Kumthekar Road, Sadashiv Peth Pune 30 - 9890021557	13/7/2018	Seminar, Internship, Guest Faculty& Placement	03
Venkatesh Enterprises Karvenagar, Pune 52 - 9604047748	11/7/2018	Internship	01
NIVA Growth Consultants, Kothrud, Pune 38 9881062230	14/7/2018	Internship	01

Criterion – IV

4. Infrastructure and Learning Resources

4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books						
Reference Books	24	100000/-	20	100,000/-	44	200000/-
e-Books						
Journals						
e-Journals						
Digital Database						
CD & Video						
Others (specify)						

4.4 Technology up gradation (Department level)

	Total Computers	Total Laptops	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Available Bandwidth	Others
Existing	1	10	01	0	0				
Added	1	15	01	0	0	0	0		
Total	2	25	02	0	0				

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

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
95			

(b) No. of students outside the state

00

Please provide the list of students, Gender, class, category as annexure

(c) No. of international students

0

Please provide the list of students, Gender, class, category as annexure

Men	No	%
	5	

Women

No	%
90	

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

Please provide the scan copies certificates as annexure

5.6 Details of student counselling and career guidance

5.7 Details of campus placement

5.2.1 Details of campus placement during the year

On campus			Off Campus		
Name of Organizations Visited	Number of Students Participated	Number of Students Placed	Name of Organizations Visited	Number of Students Participated	Number of Students Placed

On campus			Off Campus
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed

5.2.3 Students qualifying in state/ national/ international level examinations during the year (eg: NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)		
Items	No. of Students selected/qualifying	Registration number/roll number for the exam
NET		
SET		
SLET		
GATE		
GMAT		
CAT		
GRE		
TOFEL		
Civil Services		
State Government Services		
Any Other		

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

Please provide the scan copies of certificates as annexure

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

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

Please provide the scan copies of certificates as annexure

5.11 Student organised / initiatives

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

Please provide the scan copies related letters as annexure

Criterion – VI**6. Governance, Leadership and Management**

6.3 Faculty Empowerment Strategies					
6.3.1 Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year					
Year	Name of teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support	
6.3.2 Number of professional development / administrative training programmes organized by the College for teaching and non teaching staff during the year					
Year	Title of the professional development programmeorganised for teaching staff	Title of the administrative training programmeorganised for non-teaching staff	Dates (from-to)	No. of participants (Teaching staff)	No. of participants (Non- teaching staff)
6.3.3 No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year					
Title of the professional development programme			Number of teachers who attended		Date and Duration (from – to)

6.3 Quality improvement strategies adopted by the Department for each of the following:

6.3.1 Curriculum Development

Developed Syllabus for B. Voc (Fashion Technology & Apparel Designing) according to credits

Developed M. Voc (Fashion Technology & Apparel Designing) according to UGC credit System

6.3.2 Teaching and Learning :

Use of ITC for reference material

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

Recruitment of Teacher Assistant: Ms. Varsha Waikar

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 Parent – Teacher Association

6.13 Development programmes for support staff

6.14 Initiatives taken by the institution to make the campus eco-friendly

Criterion – VII

7. Innovations and Best Practices

7.3 Give Best Practices of the Department:

1. Effective communication within the staff.
2. Discussion on new techniques every week and its implementation
3. Effective discussion and maximum interaction with individual student.
4. Teachers put in extra efforts for academically weak students by taking extra classes.
5. Various in class workshops are arranged to develop interest.
6. Teachers counsel students on personal level.
7. Friendly and sporty teacher student relation.
8. Parents are informed via phone if students are absent for more than 3 days and if they are not performing up to the mark.

7.4 Contribution to environmental awareness / protection

Inculcate students to keep their surroundings clean, switch off the electricity when leaving the class.

7.6 SWOC Analysis of the Department

<u>Strengths:</u> <ul style="list-style-type: none">• Creative and hard working students• Highly committed teachers• Effective skill based curriculum• Positive aura of the department• Healthy teacher student coordination	<u>Weakness</u> <ul style="list-style-type: none">• Inadequate laboratories and class rooms as compared to the student ratio.
<u>Opportunities</u> <ul style="list-style-type: none">• Have capability to start post graduation course	<u>Challenges</u> <ul style="list-style-type: none">• Collaboration with various Industries.

8. Plans of Department for next year:

- Focus on internship and placement assistance
- Develop a eye catching website.

Name 1: Prof. Manasi Thakur

Name :

Name 2: Prof. Netra Todkar

Name and Signature of the Members, DIQAC

Signature of the Chairperson, DIQAC

List of Students

Course: Community College Diploma in Dress Designing & Tailoring

Sr. No	Surname	Name	Fathers Name	Category	Gender
1	Anandas	Vaishali	Vishnu	SBC	Female
2	Chaudhari	Maya	Shreyash	OBC	Female
3	Chavan	Prajakta	Laxman	OBC	Female
4	Chavan	Kshitija	Chandrakant	SC	Female
5	Chetti	Jyoti	Vinayak	OBC	Female
6	Daswadkar	Jyoti	Gopal	OPEN	Female
7	Dixit	Ankita	Ramesh	OBC	Female
8	Gaikwad	Kirti	Parmeshwar	OPEN	Female
9	Gaikwad	Prachi	Ganesh	OPEN	Female
10	Ghule	Vaishnavi	Santosh	OPEN	Female
11	Ghule	Nisha	Rajendra	OPEN	Female
12	Hande	Prerana	Dattatray	OPEN	Female
13	Hannurkar	Pallavi	Chandrakant	OPEN	Female
14	Jangam	Diksha	Dasharat	OBC	Female
15	Kalaburgi	Neelkant	Malleshi	OPEN	Female
16	Kamble	Avishkar	Shantaram	SC	Male
17	Kamble	Vaishali	Vijay	SC	Female
18	Kanpile	Ankita	Dilip	OBC	Female
19	Kubade	Rutuja	Bandu	OPEN	Female
20	Ladkat	Omkar	Sanjay	OBC	Male
21	Maity	Priyanka	Arun	OPEN	Female
22	Mankar	Vaishali	Vilas	OBC	Female
23	Matere	Asmita	Balu	OPEN	Female
24	Mojad	Payal	Rajendra	OPEN	Female
25	Mulani	Saziya	Latif	OBC	Female
26	Natekar	Nikita	Sadashiv	OPEN	Female
27	Nikalje	Snehal	Bhimrao	SC	Female
28	Padale	Chaithali	Sunil	OPEN	Female
29	Parte	Sayali	Sanjay	OPEN	Female
30	Pathan	Arsiya	Nasirkhan	OBC	Female

31	Rayrikar	Madhuri	Tukaram	OPEN	Female
32	Ruikar	Shruti	Sanjay	OPEN	Female
33	Sapkal	Samruddhi	Ravindra	OPEN	Female
34	Sawale	Supriya	Rajesh	OPEN	Female
35	Saykar	Revati	Dnyaneshwar	OBC	Female
36	Shaikh	Parvej	Farak	OPEN	Male
37	Suryawanshi	Priyanka	Hari	OBC	Female
38	Sutar	Shweta	Sunil	OPEN	Female
39	Waghmode	Tukaram	Dattatray	NT-C	Male
40	Yeskar	Shubangi	Sunil	OPEN	Female
41	Zapke	Akshada	Shrihari	OPEN	Female

Students list

Course: B. Voc (Fashion Technology & Apparel Designing)

Year: First

Sr. No	Surname	Name	Fathers Name	Mothers Name	Category	Gender
1	Bochare	Swati	Satyawan	Nita	OPEN	Female
2	Dhayarkar	Kshitija	Vinod	Jyoti	OBC	Female
3	Dhulshette	Rupali	Shankar	Mahananda	OPEN	Female
4	Edrami	Laxmi	Arvind	Gouri	OPEN	Female
5	Ghouse	Zeba			OPEN	Female
6	Jadhav	Bhakti	Ganesh	Savita	NT-A	Female
7	Jadhav	Shravani	Ramdas	Babita		Female
8	Kalekar	Omkar	Suresh	Vandana	OPEN	Male
9	Kamble	Avishkar	Shantaram	Jayashree	SC	Male
10	Khopade	Snehal	Madhukar	Savita	OPEN	Female
11	Kondhalkar	Neha	Raju	Vimal	OPEN	Female
12	Kuchekar	Sanket	Ganesh	Deepali	SC	Male
13	Kulkarni	Kanchan	Ambarish	Aditi	OPEN	Female
14	Morde	Shivani	Ravindra	Ujjwala	OPEN	Female
15	Phale	Sarita	Rambhau	Meena	OPEN	Female
16	Pole	Sapna	Sarjerao	Suganadavi	NT-C	Female
17	Ranka	Aruna	Gopaldas	Sangita	OBC	Female

Students list

Course: B. Voc (Fashion Technology & Apparel Designing)**Year: Second**

Sr. No	Surname	Name	Fathers name	Mothers Name	Category	Gender
1	Bhosale	Pallavi	Bapu	Vandana	Open	Female
2	Chauhan	Priti	Bharat	Ranidevi	Open	Female
3	Dongre	Sonali	Sundarrao	Urmila	SC	Female
4	Jadhav	Vishaka	Dattatray	Jayashree	Open	Female
5	Kamble	Bhagyashree	Rajendra	Nirmala	SC	Female
6	Kauthale	Priyanka	Devidas	Asha	OBC	Female
7	Kumari	Satyawati	Bachhu Singh	Rajwati	Open	Female
8	Mawale	Shivani	Vasant	Surekha	Open	Female
9	Mirge	Pratiksha	Ashok		Open	Female
10	More	Trupti	Narayan	Parvati	OBC	Female
11	Mulani	Ayesha	Lalasaheb	Rashida	OBC	Female
12	Patil	Manali	Dinkar	Mangalabai	Open	Female
13	Rajput	Monika	Rajpalsingh	Kamalesh	Open	Female
14	Shaikh	Shehanaz	Rauf	Yasmeen	OBC	Female
15	Shelke	Kirti	Sadanand	Aruna	Open	Female
16	Shinde	Dnyaneshwaree	Sunil	Sunita	Open	Female
17	Shivtare	Payal	Madhukar	Madhavi	Open	Female
18	Takale	Maheshwari	Ravindra	Manda	Open	Female
19	Thakur	Arti	Dharamvir	Kamla	Open	Female
20	Yadav	Dakshina	Vilas	Anita	SC	Female

List of CHB Faculties:

1.	Ms. Shalini Singh
2.	Ms. Manasi Nagarkar
3.	Mr. Sameer Nerlekar

1) FACE MASKS for Covid 19 – May 2020

This year the ever enthusiastic and socially sensitive students of the Department of Fashion Technology, Modern College of Arts, Science & Commerce, Shivajinagar, Pune 5 volunteered to create the much needed face masks, to protect individuals from the corona virus. These self-motivated and skilled students took it upon themselves to create these FACE MASKS from their homes using the material available to them. These were distributed in their respective areas to cleaning staff, police on duty, security personnel, grocery shop people, vegetable vendors, milk delivery boys, senior citizens, ZP office staff, family and friends. One of the students has delivered Face Masks to a government school near Lonavala who will distribute it to the school children when the academic year starts. More than 100 students participated in this initiative, stitched and distributed over 4,500 FACE MASKS!

2) Annual Fashion Show- Darpan2020 : 4th Feb 2020

Every batch organizes a Fashion show which is a platform to showcase their talent in varied dimensions. On 4th February 2020, the Annual Fashion show – ‘Darpan’ was organized at our institute. More than forty students participated in the show which showcased around 120 garments – designed and stitched by the students themselves. The garments were designed on 14 distinct themes. Students gained experience on how Fashion Collections get created by in-depth research, working around a given theme, selecting the garment pattern, style, its accessories and the way it needs to be presented. We were fortunate to have an expert jury panel comprising of academicians and professionals from the industry judge the show and give critical feedback for benefit of the students.

3) Industrial Visits : 3rd March 2020

Students of B. Voc (Fashion Technology & Apparel Designing) and Diploma in Dress Designing & Tailoring visited the Baramati HiTechTextile Park. Students were able to experience the mass production of Cotton King Pvt. Ltd. Purple Creation, Prom Girl. Mechanized Mass Production Techniques were observed. It gave an insight of how a garment is designed, developed, produced and marketed.

4) Vypaar Mela: 13-14th February 2020

Students participated in the Vypaar Mela organized by the college. Vypaar Mela serves as an opportunity for students to learn various business techniques, customer handling, product costing, product marketing, how to display products to attract maximum customers.

5) Skill Development Workshops

Fashion Designing is a profession where practical knowledge and creative skills is the key to success. To enhance student's creativity, perceptions and to make them more observant, the following workshops were arranged by the department.

- i) Lenocut Printing Workshop:** The age old personalized technique of printing was introduced. Students actually created samples by printing designs using self-carved linocut blocks and printing them on cotton fabric.
- ii) Origami and Kirigami workshop:** A very creative workshop on origami and kirigami (paper folding techniques) was organized. Students learned various paper folding techniques and made beautiful embellishments.

6) Internships

Students underwent internships at various garments manufacturing industries like Cotton King, Baramati, Cotton Village Sadashiv Peth. Here students undergo training at various departments of the garment manufacturing industry.

- Prof. Manasi Thakur

HOD, Department of Fashion Technology

National Cadet Corps -NCC

3.21 No. of students Participated in NCC events:

University level State level
National level International level

Sr. No.	Name of the student	Level of participation University, State, National, International	Name of the event	Date and venue of the event
1	SCC JOANS JOJO KOLENCHERY	NATIONAL	ALL INDIA YATCHING REGATTA	02 NOV- 09 NOV 2019- 2020 (INS CHILKA)
2	PO CDT AKSHATA PARDESI	INTERNATIONAL	YEP	01 OCT -12 OCT 2019-2020 (KAZAKISTIAN)
3	PO CDT MAYUARI KESARKAR	STATE	BASIC LEADERSHIP CAMP	02 JAN 2020 TO 11 JAN 2020 (NAGPUR)
4	LDG CDT AYUSH UNDE	NATIONAL	INDIAN NAVAL ACADEMY	09 JAN – 21 JAN 2020-2021 (KERALA)
5	CDT DEVIKA VADYA	NATIONAL	INDIAN NAVAL ACADEMY	09 JAN – 21 JAN 2020-2021 (KERALA)
6	LDG.CDT SHUBHAM PATOLE	UNIT CAMP,	CATC- 710	28 AUG 2019 TO 6 SEP 2019(PUNE)
		STATE	BASIC LEADERSHIP CAMP	02 JAN 2020 TO 11 JAN 2020 (NAGPUR)
7	PO.CDT GAJANAN KHANDAGALE	NATIONAL	INTER DIRECTORATE SHOOTING CHAMPIONSHIP	12 AUG2019 to 27 AUG2019(WEST BENGAL)
				28AUG 2019 TO 26 SEP2019(GUJRAT)
			ALL INDIA G.V MAVALANKAR SHOOTING CHAMPIONSHIP	27NOV2019 TO 04 JAN 2019(BHOPAL)
8	LDG.CDT ROHAN GANESH PAWAR	UNIT CAMP STATE	63 RD NATIONAL SHOOTING CHAMPIONSHIP COMPETITION	
			TSC CATC- 702	17 JUNE 2019 TO 26 JUNE 2019(PUNE)
			NSC (IGC)	

			YATCHING REGATTA	20 JULY 2019 TO 27 AUG 2019(PUNE)
			BASIC LEADERSHIP CAMP	20 SEP 2019 TO 29 SEP 2019(MUMBAI)
				02 JAN 2020 TO 11 JAN 2020 (NAGPUR)
9	LDG.CDT SHUBHAM SONAR	NATIONAL	REPUBLIC DAY CAMP	9 SEP 2019 TO 10 FEB 2020(DELHI)
10	LDG.CDT CHITRA MORE	NATIONAL,	EBSB	2 NOV2019 TO12 NOV 2019(UTHARAKHAND)
		UNIT CAMP	CATC-710	28 AUG 2019 TO 6 SEP 2019(PUNE)
11	CDT PRAKASH SHINDE	STATE	NSC (IGC)	20 JULY 2019 TO 27 AUG 2019(PUNE)
12	CDT APARNA MAHARANAVAR	NATIONAL	ALL INDIA NAU SAINIK CAMP	02 NOV 2019 TO 13 NOV 2019 (VIZAG)
13	CDT SAHIL KHADSARE	UNIT CAMP	CATC-721	13 JAN 2020 TO 23 JAN 2020(PUNE)
14	CDT SANGITA JADHAV	UNIT CAMP	CATC- 711	9 SEP 2019 TO 18 SEP 2019 (PUNE)
15	CDT SUMIT GIRME	UNIT CAMP	CATC – 710	28 AUG 2019 TO 6 SEP 2019 (PUNE)
16	CDT RANJIT PRASAD	UNIT CAMP	CATC-709	18AUG 2019 TO 27 AUG 2019 2019(PUNE)
17	CDT ROHIT KUMAR	UNIT CAMP	CATC-710	28 AUG 2019 TO 6 SEP 2019 (PUNE)
18	CDT PRATIK INGLE	UNIT CAMP	CATC-709	18AUG 2019 TO 27 AUG 2019 2019(PUNE)
19	CDT AVDHOT KUMBHAR	UNIT CAMP	TSC CATC- 702	17 JUNE 2019 TO 26 JUNE 2019(PUNE)
		STATE	NSC (3)	
20	CDT PRIYANKA RAUT	UNIT CAMP	CATC-708	1 AUG 2019 TO 10 AUG 2019(PUNE)
21	CDT PRAMOD CHAUGULE	UNIT CAMP	CATC-707	20 JULY 2019 TO 29 JULY 2019(PUNE)
22	CDT ANIKET MORE	UNIT CAMP	CATC-721	13 JAN 2020 TO 23 JAN 2020(PUNE)
23	CDT VAISHNAVI PATIL	UNIT CAMP	CATC-721	13 JAN 2020 TO 23 JAN 2020(PUNE)

24	CDT RAHUL SUNAR	UNIT CAMP	CATC-721	13 JAN 2020 TO 23 JAN 2020(PUNE)
25	CDT TANAYA NALAWADE	UNIT CAMP	CATC-721	13 JAN 2020 TO 23 JAN 2020(PUNE)
26	CDT MALHAR SALVI	UNIT CAMP	CATC-721	13 JAN 2020 TO 23 JAN 2020(PUNE)
27	CDT SANSKRUTI GAIKWAD	UNIT CAMP	CATC-721	13 JAN 2020 TO 23 JAN 2020(PUNE)
28	CDTPRATHAMESH PHADTARE	UNIT CAMP	CATC-721	13 JAN 2020 TO 23 JAN 2020(PUNE)

3.23 No. of Awards won in NCC:

University level State level
National level International level

Sr. No.	Name of the student	Level of award University, State, National, International	Name of the award	Date and venue of the award
1	SCC JOANS JOJO KOLENCHERY	NATIONAL NATIONAL	GOLD MEDAL IN ALL INDIA YATCHING REGATTA BEST CADET SAILING ENTERPRISE CLASS BOAT	02 NOV- 09 NOV 2019-2020 (INS CHILKA) GOA
2	PO CDT AKSHATA PARDESI	INTERNATIONAL	YEP CAMP MEDAL	01 OCT -12 OCT 2019-2020 (KAZAKISTIAN)
3	CDT DEVIKA VADYA	NATIONAL	GOLD MEDAL IN CULTURAL	09 JAN - 21 JAN 2020-2021 (KERALA)
4	LDG CDT AYUSH UNDE	NATIONAL	BEST CADET IN INA ATTACHMENT	09 JAN - 21 JAN 2020-2021 (KERALA)
5	LDG.CDT SHUBHAM PATOLE	UNIT CAMP	CATC- 710 (SHOOTING BRONZE MEDAL) CATC- 710 (100M RUNNING SILVER MEDAL)	28 AUG 2019 TO 6 SEP 2019(PUNE)
2	PO.CDT GAJANAN KHANDAGALE	UNIT CAMP STATE NATIONAL	3 MNU BEST PERFORMANCE GOLD MEDAL G.V MAVALANKAR(IGC)SHOOTING GOLD MEDAL IDSC SHOOTING CHAMPIONSHIP BRONZE MEDAL	PUNE PUNE WEST BENGAL

			QUALIFIED FOR TRAILS OF INDIAN SHOOTING TEAM	BHOPAL
3	LDG.CDT ROHAN GANESH PAWAR	STATE	BLC (DRAWING COMPETITION) SILVER MEDAL	02 JAN 2020 TO 11 JAN 2020 (NAGPUR)
4	LDG.CDT SHUBHAM	NATIONAL	ALL INDIA BEST CADET 5 TH RANK	30 DEC2019 TO 9 FEB 2020
	SONAR		BEST CADET OF MAHARASHTRA DIRECTORATE (NAVAL WING) PM RALLY 2020	(DELHI)
5	LDG.CDT CHITRA MORE	NATIONAL UNIT CAMP	EBSB PPT (GOLD MEDAL) CATC-710 DEBATE (SILVER MEDAL) CATC-710 RELAY RACE (SILVER MEDAL)	2 NOV2019 TO 12 NOV 2019 (UTHARAKHAND) 28 AUG 2019 TO 6 SEP 2019(PUNE)
6	CDT AVDHOT KUMBHAR	STATE	NSC(IGC) DRILL GOLD MEDAL NSC(IGC) HH SILVER MEDAL NSC(IGC) SS SILVER MEDAL	18AUG 2019 TO 27 AUG 2019 (PUNE) 18AUG 2019 TO 27 AUG 2019 (PUNE) 18AUG 2019 TO 27 AUG 2019 (PUNE)
7	CDT APARNA MAHARANAVAR	STATE	NSC(IGC)BOAT PULLING SILVER MEDAL	18AUG 2019 TO 27 AUG 2019 (PUNE)
COMBINED PERFORMANCE BY THIRD YEAR CADET IN 1 ST PRIZE IN TUG OF WAR CULTURAL IN CATC-721 AND OVERALL BEST DIVISION TROPHY AND ROLLING SHIELD TO MODERN COLLEGE (DIV-VII)				

3.25 No. of Extension activities org

Sr. No.	Name of the activity	Date and venue of the activity	Number of students participated	Name of the coordinator
1	TRAFFIC AWARENESS	SHIVAJINAGAR AREA	40	PROF. A.V.KAMBLE
2	TREE PLNTATION	SHIVAJINAGAR AREA	40	PROF. A.V.KAMBLE
3	SWACHHA BHARAT	ALL GARDERNS OF SHIVAJINAGAR	42	PROF. A.V.KAMBLE

4	POLIO CAMPAIGN	SHIVAJINAGAR AREA	35	PROF. A.V.KAMBLE
5	CLEANNESS DRIVE	SALIM ALI BIODIVERSITY BIRD SANCTUNARY PUNE	40	PROF. A.V.KAMBLE
6	POSTER MAKING ON ROAD SAFETY, CLEANNESS.	MODERN COLLEGE SHIVAJINAGAR PUNE 05	50	PROF. A.V.KAMBLE
7	LAKSHYA FOUNDATION LECTURE BY COL.MOHIT SAXENA	MODERN COLLEGE OF ENGINEERING PUNE 05	56	PROF. A.V.KAMBLE
8	INDIAN MARITINE FOUNDATION LECTURE	SAVITRIBAI PHULE AUDITORIUM WANWADI	40	PROF. A.V.KAMBLE
9	SPORTS DAY CELEBRATION	MODERN COLLEGE SHIVAJINAGAR PUNE 05	56	PROF. A.V.KAMBLE
10	YOUTH DAY	RAMKRISHNA MATH	30	PROF. A.V.KAMBLE
11	PROVIDED FOOD MATERIALS TO PEOPLE IN FLOODED REGIONS (SANGLI, KOLHAPUR)	MODERN COLLEGE SHIVAJINAGAR PUNE 05	56	PROF. A.V.KAMBLE
12	ROTARY LECTURES 1 WASTE MANAGEMENT 2 WAR VETRANS 3 YOUTH EXCHANGE PROGRAMS	MODERN COLLEGE SHIVAJINAGAR PUNE 05	56	PROF. A.V.KAMBLE

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

3.21 No. of students Participated in NCC events:

University level	16	State level	7
National level	2	International level	0

Sr. No.	Name of the student	Level of participation University, State, National, International	Name of the event	Date and venue of the event
01	SUO Krishna Saindane	National, State, University.	All India Thalsainik camp, Advance Leadership camp, Basic Leadership camp, CATC.	2019-20 Delhi, Thamna Gujarat, Nagpur, Pune.
02	JUO GyanveeKakonia	National, State, University.	All India Thalsainik camp, Basic Leadership camp, CATC.	2019-20 Delhi, Nagpur,Pune.
03	CQMS Prashant Pol	State, University.	Army Attachment camp,CATC.	2019-20 BEG Pune,Pune.
04	JUO Vinit Mali	State, University.	Thalsainik camp, CATC.	2019-20 Amravati, Pune.
05	LCPL Abhishek Choudhary	State, University.	Thalsainik camp, CATC.	2019-20 Amravati, Pune.
06	CPL RoshaniChoudari	State, University.	Thalsainik camp, CATC.	2019-20 Ahmednagar, Pune.
07	LCPL Poonam Pawar	State, University.	Thalsainik camp, CATC.	2019-20 Ahmednagar, Pune.
08	CPL VedKanojia	State, University.	Basic Leadership camp, CATC.	2019-20 Nagpur, Pune.
09	SGT ViharTalekar	State, University.	West Zone Shooting Capsule,CATC.	2019-20 Gujarat,Pune.
10	SGT Lata Bisht	State, University.	All India Trekking Expedition,CATC.	2019-20 Uttarakhand,Pune.
11	CPL Rohit Anandkar	University.	CATC.	2019-20 Pune.
12	LCPL RushikeshShigwan	University.	CATC.	2019-20 Pune.
13	LCPL Anjali Choudhary	University.	CATC.	2019-20 Pune.
14	LCPL Tanvi Gadkari	University.	CATC.	2019-20 Pune.
15	Lcpl Nidhi Yadav	University.	CATC.	2019-20 Pune.

3.23 No. of Awards won in NCC:

University level State level
National level International level

Sr. No.	Name of the student	Level of award University, State, National, International	Name of the award	Date and venue of the award
01	SUO Krishna Saindane	State, National	IGC TSC Best Cadet First Position, BLC Volleyball Gold, ALC Volleyball Bronze.	2019-20 Amravati, Nagpur, Gujarat
02	JUO GyanveeKakonia	State	IGC TSC Best Cadet First Position, BLC Quiz Competition Gold, BLC Debate Competition Gold,	2019-20. Ahmednagar, Nagpur.
03	CQMS Prashant Pol	State	AATC Drill Gold, AATC volleyball Gold.	2019-20 BEG Pune.
04	CPL VedKanojia	University	CATC DST Gold.	2019-20. Pune.
05	LCPL Rohit Anandkar	University	CATC Drawing Gold.	2019-20. Pune.

3.25 No. of Extension activities organized

University forum College forum
NCC NSS Any other

Sr. No.	Name of the activity	Date and venue of the activity	Number of students participated	Name of the coordinator
01	Swatch Bharat Abhiyan	2019-20 Modern College Shivajinagar.	50	Lt. K.D Gopale
02	Cyber Crime and Security	2019-20 Modern College Shivajinagar.	50	Lt. K.D Gopale
03	Tree Plantation	2020-21 Home or Neighbourhood(Online)	40	Lt. K.D Gopale
04	Yoga Divas	2020-21 Home(Online)	40	Lt. K.D Gopale

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

<i>Swatch Bharat Abhiyan</i>
<i>Cyber Crime and Security</i>
<i>Tree Plantation</i>
<i>Yoga Divas</i>

6.14 Initiatives taken by the institution to make the campus eco-friendly (please mention activities by NSS related to eco-friendly nature)

NCC Army wing of our college undertook various activities in the year 2019-20 under the leadership of ANO Lt.K.D.Gopale and Senior Under Officer Pushpendra Singh Pal, and also participated in various camps.

Achievements of ANO:

1. Lt.K.D. Gopale got selected as an ANO for the Army Wing

Cadets Strength of Army wing

No.	Year	SD	SW	Cadets
1	III	09	02	11
2	II	08	07	15
3	I	15	09	24

Participation of Cadets in National/State camps

1. SUO Pushpendra Singh Pal participated in IMA attachment camp Dehradun from 12th June to 24th June 2019.
2. CDT Krishna Saindane participated in All India ThalSainik Camp Delhi (Best Cadet Maharashtra) from 17th June to 30th September, 2019 and also participated in Basic Leadership Camp from 2nd to 11th January 2020 advancing to Advance Leadership Camp from 17th to 28th January, 2020.
3. CDT GyanveeKakonia participated in All India ThalSainik Camp Delhi(Best Cadet Maharashtra) from 17th June to 30th September 2019 and also participated in Basic Leadership Camp from 2nd to 11th January, 2020.
4. CDT VedKanojia participated in Basic Leadership Camp from 2nd to 11th January 2020.
5. JUO Padum Raj Sing participated in EBSB II camp (Uttarkhand) from 1st to 17th November 2019.
6. JUO ShreyashDhase participated in S-NIC camp (Leh) from 27th June to 7th July 2020.
7. CPL Rutuja More participated in S-NIC camp (Leh) from 27th of June to 7th July 2020.
8. CSM Abhishek Waghmare participated in Army Attachment Camp (BEG Dighi) from 8th to 20th July 2019.
9. SGT Nikhil Dhumal participated in Army Attachment Camp (BEG Dighi) from 8th to 20th July 2019.
10. CPL Rutuja More participated in Army Attachment Camp (BEG Dighi) from 8th to 20th July 2019
11. LCPL SreenathKute participated in Army Attachment Camp (BEG Dighi) from 8th to 20th July 2019.
12. LCPL Gaurav Dhotre participated in Army Attachment Camp (BEG Dighi) from 8th to 20th July 2019.

13. CDT Prashant Pol participated in Army Attachment Camp (BEG Dighi) from 8th to 20th July 2019.
14. LCPL Sarmad Sayyed participated in West Zone Shooting Capsule (Gujrat) from 8th to 17th July 2019.
15. CDT Vihar Talekar participated in West Zone Shooting Capsule (Gujrat) from 8th to 17th July 2019.

Participation of Cadets in Inter Group Competiton

1. CDT Vinit Mali participated in ThalSainik Camp-IGC CAT:III.
2. CDT Abhishek Choudary participated in ThalSainik Camp-IGC CAT:III.
3. CDT Poonam Pawar participated in ThalSainik Camp-IGC CAT:III.
4. CDT Roshani Chodhary participated in ThalSainik Camp-IGC CAT:I.

Camp Achievements of Cadets

1. CDT Krishna Saindane won Gold Medal in Best in ThalSainik Camp at C-ATC 708 and won Gold Medal in Volleyball Competition at Basic Leadership Camp.
2. CDT VedKanojia won Gold Medal in Table Drill at C-ATC 708.
3. CDT Gyanvee Kakonia won Gold Medal in Best in ThalSainik Camp at C-ATC 708.
4. CDT Rohit Anandkar won Gold Medal in Drawing Competition at C-ATC 708.
5. CDT Prashant Pol won Gold Medal in Volleyball Competition at C-ATC 701.
6. CDT Rushikesh Shigwan won Gold Medal in Drawing Competition at C-ATC 708.

Cadets' participation in social activities

1. Yoga Day (College Assembly Hall & NCC Group Headquarters)- 21st June 2019 – 32 Cadets.
2. Swachh Bharat Abhiyan 2nd October 2019 – 45 Cadets

NAVY WING 3 MAH NAVAL

NCC Naval Wing of our College undertook various activities in the year 2019-2020 under the leadership of Lt.Cdr.A.V.Kamble and Senior Cadet Captain JoansJojoKolenchery, and also participated in various camps.

Achievements of ANOs:

1. Lt.Cdr. Ashok Kamble (ANO) promoted to Lt.Cdr. rank on 9th October 2019
2. Lt.Cdr. Ashok Kamble (ANO) Navy, attended All India Nausainik camp at Vishakhapattanam as a contingent commander for Maharashtra State Directorate.

Cadets Strength of Navy Division :

No.	NCC year	Cadets SD	Total cadets SW
1.	III	12	05
2.	II	13	03
3.	I	09	08
			50

Participation of cadets in National camps

1. Senior Cadet Captain JoansJojoKolenchery won Gold Medal at National Level Yachting and Regatta camp at INS Chilka , Odisha and was awarded the RRM Medal for Best cadet in Sailing Enterprise Class Boat at Goa.
2. Cadet Captain Onkar D Raut was deployed for Over Seas Deployment to 4 countries in Indian Naval Ship INS Shardul and was the Best Cadet in AINSC at Karwar .
3. PO.Cdt. Mayuri Kesharkar&Cdt. Shraddha Ahir participated in EBSB held at Aurangabad.
4. PO.Cdt. AkshataPardeshi was selected for YEP Kazakhstan and was the Best Cadet at Republic Day Camp.
5. Po.Cdt. Gajanan Khandagale participated in All India G.V. Mavalankar Shooting Championship.
6. Ldg.Cdt. AyushUnde and Cdt. Devika Vadiya represented Maharashtra at INS Ezhimala, Kerala.
7. Ldg.Cdt. Harshal Mahajan and Ldg.Cdt. Chitra More won Gold Medal in Cultural and PPT at EBSB2 (Uttarakhand)
8. Ldg.Cdt. Shubham Sonar was Best Cadet in Republic Day Camp 2020.
9. Cdt. Aparna Maharanavar was the Boat Puller in AINSC.

The following number of cadets participated in CATC

CATC-708 10 cadets

1. First prize in drill competition
2. Second prize in Tug of War
3. 2 cadets won gold medal in debate competition

CATC-709 06 cadets

1. Cc Onkar Raut won medal in firing
2. First Prize In Tug of War

CATC-711 07 cadets

1. Best in Cultural.

CATC-721 10 cadets

1. Won Best Division Award for the First Time.

Cadets' participation in Social Activities.

- Yoga Day (College Assembly Hall & NCC Group Headquarters) - 21st June 2019, Participants - 39
- Tree Plantation - Warje Malwadi - 1st Jul 2019, Participants - 49
- Swachh Bharat Abhiyan - 2nd October 2019 and 4th December 2019, Participants - 40
- Blood Donation - 8th December 2019, Participants - 37
- Environment Day Rally - 5th June 2019, Participants - 48
- Traffic Awareness Rally - 15th June 2019, Participants - 37
- AIDS Awareness Day - 30th June 2019, Participants - 50
- Swachh Bharat Rally at Modern College, Pune - 22nd September 2019, Participants - 44
- Rally program (ROTARY DEVELOPMENT PROGRAM) - 12th December 2019, Participants - 47
- National Stakeholders Consultation on Safety of Women and Children - Organized by Pune police - 11th January 2020, Participants - 15
- Polio eradication program on - 4th February 2020, Participants - 35
- Visited Ramkrishna Math Pune for Personality Development capsule - 12th January 2020, Participants - 50

This year NCC Cadets showed great efforts in the social as well as NCC Activities. We are very much thankful to our Principal Dr. R.S. Zunjarrao and Vice Principal Prof S.R. Choudhari for their constant support and valuable guidance to NCC activities.

Lt. Ashok V. Kamble

ANO Navy Wing

Dr . K.D. Gopale

CTO Army Wing

National Service Scheme

(Senior Wing)

NOT ME BUT YOU

Regular Activity Report

The NSS unit senior wing has a sanctioned Unit of 300 students volunteer (aided) with an additional unit of 50 volunteers (self finance unit). Students from all the streams i.e. Arts, Commerce, Science, Computer Science, Biotechnology voluntarily participate in this scheme. The Regular activities consisted of the following:

6th July 2019- Cleanliness Drive: NSS volunteers under the guidance of Programme officer Dr. P.S. Varade cleaned the NSS office and college campus. Principal Dr. Rajendra Zunjarrao appreciated the work done by the NSS volunteers. 30 regular students and 15 past students were present for this activity.

11th July 2019- Tobacco Free India Awareness Programme: To create awareness regarding the adverse effects of tobacco chewing on human health, the NSS unit of our college organized this programme. Under this programme a few volunteers expressed their thoughts and experience about the effect of chewing tobacco on human health. After this an Oath for tobacco free India was taken by the volunteers under the guidance of the programme officer. 40 NSS volunteers and 3 staff members were present for the programme.

12th July 2019 - Anandvan A Life Learning Experience: Miss. Amruta Naidu shared her own experiences about ANANDVAN. She explained the functioning, practical life, the coordination and cooperation in ANANDVAN. She appealed to the volunteers to participate in the activities of ANANDVAN.

18th July 2019- Road Safety Awareness Programme: NSS unit and Traffic Department Shivajinagar, Pune jointly organized a road safety awareness programme. Hon'ble Dr. Gajanan Ekbote was the chief guest for the function. Mr. Pankaj Deshmukh (DCP) was present as the guest of honor for this function. Mr. Pankaj Deshmukh explained the traffic rules and regulations to the volunteers. He also appealed to the volunteers to follow the traffic rules and to create awareness regarding traffic rules in the society through Street plays and rallies. 250 NSS volunteers and NSS Program officer Dr. Prabhakar Varade were present for the programme.

19th July 2019- Car Driving Workshop: As a part of road safety awareness programme, MARUTI SUZUKI motor driving school and NSS Modern college jointly organized a one day workshop on motor driving and road safety awareness. Mr. Atul Bhalekar, Omkar Date, Mangesh Godbole and Nilesh Jagdale demonstrated car driving on a car simulator. 65 NSS volunteers attended the workshop.

08th August 2019- Information Yuva Dhoot : Mr. Vishal Purohit from Social department of corporation guided the NSS volunteers to create awareness about various government schemes for the common people in the society. A group of 35 students promised to create the awareness and visited many homes from Wadarwadi, Shivajinagar, Gavthan and delivered the information regarding the same.

09th August 2019- Tree Plantation at SPPU: As a part of Clean and Fit India Movement, Savitribai Phule Pune University organized a tree plantation programme on the University campus. 20 NSS volunteers and NSS Programme officer Dr. Prabhakar Varade actively participated in the programme.

13th August 2019- Sharing Stories of Valour: Modern College ISR department and NSS unit jointly organized this programme. The family members of VEER JAWAN (soldiers) shared their thoughts and experience about the soldier's life. The felicitation of the family members was done at the hands of PMC cooperator Prof. Jyotsna Ekbote. Colonel Suresh Patil chaired as a chief guest for this function. He appealed to the students to join the Indian Defense Services.

25th August 2019-Cleaning Drive: As a part of Clean India Drive, the NSS volunteers cleaned the whole campus of the college and also cleaned the class rooms and toilets. After the cleaning drive the Programme officer Dr. Prabhakar Varade addressed the students' role in NSS in nation building and also appreciated the work done by the volunteers.

29th August 2019-Fit India Movement: The activity of 'Fit India' was held on the college play ground . In this programme the live telecast of Hon'ble Prime Minister, Mr. Narendra Modi's address to nation was shown to the gathering. After this Principal Dr. Dr. Rajendra Zunjarrao also addressed the gathering on the subject of 'Fit India'. At the end of the programme the oath of Fit India was administered.

31st August 2019 – Tree Plantation: 60 different plants including some medicinal plants were planted on the campus of the college of Agricultural Biotechnology at Kule. Principal of Agri-Biotechnology Prof. Kajale guided the volunteers. NSS P.O. Dr. P.S. Varade, Prof. Sangita Mavale were present for this activity. The non-teaching staff of the Agri-Biotechnology also actively participated in this activity. 35 NSS volunteers took part in the activity.

17th September 2019 -- Lecture on Kargil War : To create affection towards the Indian Military services in the minds of Indian youth a lecture was organized by Modern college on 'Kargil War'. On this occasion Colonel Mohit Saxena shared his own experiences about his military life. The students really get motivated by his address.

24th September 2019 – NSS Day Celebration: On the occasion of 'NSS Day' different competitions such as Elocution, Essay writing , Street Play, Debate were held. The programme was started by singing NSS and University songs. 170 NSS volunteers participated in these competitions. All the program officers and Principal Dr. Rajendra Zunjarrao were present for this activity.

2nd October 2019 – Mega Cleaning Drive: Birth Anniversary of **Mahtma Gandhi** was celebrated by organizing a Mega cleaning drive in the different parts of Pune city. This drive was organized by Savitribai Phule Pune University. 150 NSS volunteers participated in this drive and cleaned the some part of the Mutha River. The collected garbage was handed over to the cleaning department of PMC. After the cleaning all the students gathered at Shanivar Wada. Hon'ble Pro-Vice chancellor Dr. Umarani and Chief officer of PMC addressed the gathering. They emphasized on the importance of Clean India and Fit India.

22nd November 2019 –Red Ribbon Club Inauguration: To create awareness regarding general health and the disease like HIV-AIDS, the Red Ribbon club has been formed under the NSS. 22 Volunteers of NSS became members of this club. The members of the Health department were present for this activity. The action plan of this club was also decided on this day.

26th November 2019 – Samvidhan Day Celebration: On this occasion our Principal Dr. R. S. Zunjarrao addressed the staff and students about the importance of this day. A Pledge was taken by everybody who was present in the hall. P.O. Dr. P.S. Varade, Librarian Dr. Shantashree Sengupta, Prof. Dr. Manda Admane and 97 NSS volunteers were present for this programme.

30th November 2019 – Cleaning Drive: Honoring an appeal from the Pune Municipal corporation and SWACHA team a group of 54 NSS volunteers and programme officer Dr. Prabhakar Varade actively participated in the cleaning drive and cleaned the area of Mutha river near Z bridge, An oath of cleaning was also taken by the volunteers. All the officers of Ghole Road division were present for this activity.

2nd December 2019- Awareness programme on Women' Safety: To stop the bad incidents happening with women in society, a group of volunteers took the initiative to create awareness on women's safety. Volunteers discussed many ways to protect the girls and women in society. Few girl volunteers also expressed their views on women's safety.

3rd December 2019 – HIV-AIDS Awareness Rally : As a part of Red Ribbon Club activity and to create the awareness regarding HIV- AIDS , a rally of 60 NSS volunteers was held in the college campus and nearby campus. Principal Dr. Rajendra Zunjarrao addressed the volunteers on this occasion.

6th December 2019-Blood Donation Camp: Modern College in collaboration with HDFC Bank held a blood donation camp on the college campus. Inauguration of this camp was done at the hands of Hon'ble Principal Dr. Rajendra Zunjarrao. The blood bags were collected by KEM hospital blood bank. 47 donors donated blood in this camp. A group of 20 NSS volunteers worked hard for the smooth conduction of this camp.

31st December 2019-Street Play on Alcohol Prevention : To create awareness in the society regarding 31st December celebrations, a group NSS volunteers and Programme officers held a milk distribution programme and at the same time told the people not to imbibe alcohol on this occasion. A street play is performed by NSS volunteers on the same subject.

3rd January 2020 - Savitribai Phule Birth Anniversary: On the occasion Savitribai Phule's birth anniversary a group of 5 girl volunteers attended the programme in the NSS department SPPU. Other volunteers celebrated the event at the NSS department. Students expressed their thoughts on the life journey of Savitribai Phule and her social work.

12th January 2020-Swami Vivekananda and Rajmata Jijau Birth anniversary Celebration: Birth Anniversary of Swami Vivekanand and Rajmata Jijau was celebrated at the NSS department. Officers offered garlands to the photo frames of Swami Vivekanand and Rajmata Jijau. A few volunteers spoke on the ideals in the life of both the idols. Programme officer Dr. Prabhakar Varade and non-teaching staff were present for the function.

13rd January 2020 - Awareness Camp on Organ Donation: Modern College in collaboration with Rebirth Foundation (NGO) organized a two-hour work shop on organ donation. Mrs. Asmita Tatke and Mr. Tatke delivered a demonstrative lecture on the importance of organ donation. They explained the different types of human organs that can be donated after the death of a person and also the necessary action required for the same by the relatives of the dead person. At the end of the lecture a pledge on organ donation was given to the gathering.

14th January 2020 – Blood Donation Camp: On the occasion of Swami Vivekananda's Birth Anniversary a blood donation camp was organized in the college with ' Patit Pawan Sanghatana'. The inauguration of the camp was done by Hon'ble Principle Dr. Rajendra Zunjarrao. The blood bags were collected by AKSHAY blood bank. 75 donors donated blood in this camp.

27th January 2020- Personality Development Workshop: Modern College in collaboration with SAKAL YIN organized a workshop for the NSS volunteers. All aspects of personality development were discussed in this workshop. More stress was given to spoken English. The workshop was conducted for 4 weeks.

Appointment: Prof. P. S. Varade was appointed as Area Coordinator for the Shivajinagar region.

Participation in Workshop /Seminars:

- 1 Prof. P. S. Varade - Cleaning Drive at Singhgad, Pune, SPPU - Participation
- 2 Suvarna Hingade, Aniket Bansode - Savitribai Phule Birth Anniversary - SPPU - Participation
- 3 Vaishnavi Daware, Dhanjay Patole, Omkar Jadhav, Arun Kalburgi - Ek Bharat Shrestha Bharat –State level Special camp - Higher and Tech Edu. Dept. Govt. of Maharashtra, SPPU and SP College - Participation.
- 4 Swapnil Pawar - State level camp-Participation
- 5 Sakshi Anil Dede and Kranti Kumar Jangam - State level Camp at Kalsubai - SPPU and D. Y. Patil College - Participation
- 6 Roshan Gote and Kuldeep Gole - University Level Camp - SPPU and Sangamner College - Participation
- 7 Sumit Thorat, Sadguru Anchule and Akash Rathi - University level Camp, SPPU - Participation

Special Camp Report

- **Village Adopted:** Phulgaon Tal: Haveli, Dist: Pune.

- **Camp Place:** Shri Satya, Sai Seva Kendra, Phulgaon,

Camp Dates: 21st-27th December 2019.

Theme of Camp: *Saksham Yuva Samarth Bharat and Ek Bharat Shrestha Bharat*

As per the appeal of the villagers, for the fifth time we held 'NSS Special Camp' at Phulgaon. Hon'ble Sarpanch Mandakini Sakore inaugurated the camp. Deputy Sarpanch Mr. Rahul Wagaskar presided over the function. Vice Principal Prof. Sharad Chaudhari was present for the function. The camp was full of activities. A few talks and interactive sessions were as follows:

- Current Examination System - Dr. Arvind. Shaligram
- Anandvan Prayogvan - Prof. Narendra Naidu
- Value Education through NSS - Dr. Praksh Dixit
- Adverse Effect of Junk food - Shri. Sunil Adusule
- NSS and Me - Shri. Tushar Marathe
- Personality Development - Shri. Vinayak Lolage

Following activities explain the overall work done in the camp

Survey: An exhaustive survey of the village especially on –Village literacy, Gross income of the families, school dropout students was done. During the survey the campers also spoke about the importance of keeping the village clean.

Educational and Cultural: Few of our campers voluntarily conducted classes for school children. They taught Science, Math and English to higher classes. In addition, a few of our volunteers choreographed dances and directed plays of the younger children.

Cultural Programme: This programme was appreciated by all the villagers. The Sarpanch and other colleagues enjoyed the performances. Our campers contributed their talents in his grand variety entertainment event with full enthusiasm.

Street Plays and Rally: This year the volunteers presented street plays on very important subjects- **Health is wealth, Mobile side effects, Road Safety**. A big rally was also held on in the village and Malwadi, to create awareness regarding this subject among the villagers. This activity proved to be very fruitful as our campers performed these plays in various localities of the village several times during the camp.

Tree Plantation: 50 different plants were planted on the hills of Malwadi. Sarpanch Mandakini Sakore, Deputy Sarpanch Sushila Wagaskar, Ex-Sarpanch Shri. Kantaram Wagaskar, Rahul Wagaskar and the members of Grampanchayat were present for this event.

Village Cleaning Drive: On the appeal from Hon'ble Sarpanch Sou. Mandakini Sakore and villagers our NSS volunteers cleaned all the temples, main road, market area, Grampanchayat office area, gardens and Satya Sai Seva Kendra area. The volunteers cleaned all the parts of Phulgaon including different 'wadis and vastis'.

Valedictory function: Sarpanch Sou. Mandakini Sakore. Ex- Sarpanch Kantilal Wagaskar, Sunil Wagaskar Deputy Sarpanch Sushila Wagaskar, Rahul Wagaskar, Vice –Principal Prof Sharad Chaudhari, Dr. Ashok Kamble, Dr. Vijay Gaikwad, non-teaching staff of Modern college, College office and other members of Phulgaon Grampanchayat were present for this function. Few campers gave their heartfelt feedback about the camp. Programme officer Dr. P.S. Varade and the dignitaries addressed the gathering. After this, Ex-Deputy Sarpanch Mr. Rahul Wagaskar reviewed the work done by the campers. Vice- Principal Prof. Sharad Chaudhari and Dr. Ashok Kamble also appreciated the work done by the campers.

Dr. P.S. Varade Dr. Anjali Sardesai

Prof. Sangita Mavale

Programme Officers, NSS

Department of Physical Education (Senior Wing)

Progressive Education Society's Modern College of Arts, Science and Commerce (Autonomous) has been awarded as **"Best Sports College 2019-20"** by Savitribai Phule Pune University. It also received a trophy, 'Dr. Vasantrao Nivrutti Pawar' for the Fifth Consecutive Year. It is a proud achievement for the Department and the College.

Intercollegiate Participation

Department participated in 30 Sports activities i.e. Athletics, Cross Country, Weight Lifting, Power Lifting, Best Physique, Badminton, Baseball, Cricket, Cycling, wrestling, Kabaddi, Football, Handball, Volleyball, Boxing, Softball, Basketball, Chess, Shooting, Swimming, Ball Badminton, Hockey, Judo, Kho-Kho, Lawn Tennis, Table Tennis, fencing, Kayaking, Korfball, Yoga and Netball Competitions. Similarly college participated in various Invitational Intercollegiate Competitions. The college achievements are as follows:

Inter Collegiate Winner Team	Inter Collegiate Runner Up Team	Inter Collegiate Third Place Winner Team
Cricket (W)	Volleyball (M)	Football(M)
Football (W)	Handball (M)	Handball(W)
Hockey (W)	Lawn Tennis (W)	Baseball (M)
Volleyball (W)		
Softball (W)		
Baseball(W)		
Softball (M)		
Netball (W)		
Hockey (M)		
Ball Badminton (M)		
Ball Badminton (W)		
Netball (M)		

Level of Participation	Bronze	Silver	Gold	Medal Tally
Intercollegiate	37	27	148	212
State/ Ashwamedh	6	7	24	37
Inter Zonal	--	--	95	95
West Zone	--	--	11	11
All India	3	2	4	9
National	2	2	6	10
Khelo India University Games	1	3	3	7
Grand Total	49	41	291	381

Sports Organizations

- **Inter Collegiate Hockey (M/W):** Intercollegiate Hockey Men Women competition was organized on 5th&6th September 2019 at the Major Dhyanachad Stadium Nehrunagar, Pimpri Chinchwad. The tournament was inaugurated at the hands of Principal Dr. R.S. Zunjarrao. Various teams from Pune City participated in this event.
- **Inter Zonal Badminton (M/W):** Interzonal Badminton (M/W) event was organized during 30th September and 1 Oct. 2019 at the Modern Badminton Complex with the help of PDMBA. The tournament was inaugurated at the hands of our Principal Dr. R.S. Zunjarrao and Director of Sports SPPU Dr. Dipak Mane. Four teams from S.P. Pune University i.e. Pune City, Pune District, Ahmednagar and Nashik participated.
- **Inter Zonal Cycling (Track):** Inter zonal Cycling (M & W) event was organized on 10/10/2019 at the Shree Chhatrapati Shivaji Sports Complex (Cycling Track) Balewadi Mahalunge, Pune. The competition was inaugurated at the hands of our Director of Sport SPPU Dr. Dipak Mane and Shiv Chhatrapati Award Winner Cycling Mrs. Dipali Nikam. Four teams from Pune University i.e. Pune City, Pune District, Ahmednagar and Nashik participated.
- **Inter Collegiate Ball Badminton (M)** Intercollegiate Ball Badminton Men competition was organized on 12/10/2019 at the College Ground. Various teams from Pune City participated in this event. Principal Dr. Rajendra Zunjarrao inaugurated the event.
- **Inter Zonal Hockey (W)** Inter zonal Hockey (W) event was organized during 3/11/2019 at the Shree Chhatrapati Shivaji Sports Complex (Hockey Ground) Balewadi Mahalunge, Pune. The tournament was inaugurated at the hands of our Director of Sports SPPU Dr. Dipak Mane. Four teams from Pune University i.e. Pune City, Pune District, Ahmednagar and Nashik were participated.
- **Inter Collegiate Netball (MW)** Intercollegiate Netball Men & Women competition was organized on 7/12/19 at the College Ground. Various teams from Pune City participated in this event. Principal Dr. Rajendra Zunjarrao inaugurated the event.
- **Inter Collegiate Korfball (M/W):** Intercollegiate Korfball (M/W) trial was conducted on 5th Jan 2019 at the College Ground. Various teams from Pune City participated in this event. Principal Dr. Rajendra Zunjarrao inaugurated the event.
- **'Progressive Shree & Modern Shree' Best Physique Competition 2019-20:** 'Progressive Shree & Modern Shree' Best Physique competition were organized on 31st January 2020. Competition was inaugurated at the hands of **Prof. Dr. Gajanan Ekbote, Chairman, P. E. Society, Prof. Jyotsna Ekbote, Joint Secretary, P. E. Society, Prof. Shamkant Deshmukh, Secretary, P. E. Society and Principal Dr. Rajendra Zunjarrao.** Wasim Shaikh, student of M. Com II won the **'Progressive Shree'** award and Shubham Jagtap, student of S.Y.B.A. won **'Modern Shree'** award. 105 participants from across Pune District participated in these competitions.

SPPU Outstanding Sportsman Prize Money Year 2019-20

The following National players received the Outstanding Sportsman Award for this academic year from Savitribai Phule Pune University.

Sr No	Name of the Student	CLASS	Level	Game	Prize
1	AaryaSatyasheelRajguru	FYBA	All India Inter University	Swimming	56000/-
2	Shwejal Shailesh Mankar	SYBA	All India Inter University	Swimming	39000/-
3	Viraj Vinayak Dhokale	MCS 1 ST	All India Inter University	Swimming	12000/-
4	MonaliMansingNatu	MA II ECONOMICS	All India Inter University	Baseball	10000/-
5	Arti Sunil Bhalerao	S.Y.BSC COMP.SCI	All India Inter University	Baseball	10000/-
6	Vaishnavi Rajendra Chavan	SYBCOM	All India Inter University	Baseball	10000/-
7	Runal Mohan Malusare	FYBA	All India Inter University	Korfball	5000/-
8	Abhinav Pandurang Pawar	FYBBA	All India Inter University	Softball	5000/-
9	Simranjit Singh	MA 1	All India Inter University	Squash	5000/-
10	Rushikesh Mahadeo Desai	TY BA	All India Inter University	Softball	5000/-
11	Swapnil Ashok Gadade	S.Y.B.COM "D"	All India Inter University	Softball	5000/-
12	SamruddhiPhadtare	T.Y.BCOM	All India Inter University	Korfball	5000/-
13	Salian Shreya Sadashiv	FYBA	Krida Mahotsav	Basketball	5000/-
14	Ayushi Ashvin Chandel	MA PART I	Krida Mahotsav	Basketball	5000/-
15	PriyadarshanisatishKokare	MA PART I	Krida Mahotsav	Volley ball	2000/-
16	Samiksha Kinikar	TYBA	Krida Mahotsav	Volley ball	2000/-
17	Darshan Rajendra Bhor	TYBSC	Krida Mahotsav	Kho kho	2000/-

National, All India Inter University Performance

Sr. No	Name of The Student	Game and Level	Performance
1	RajguruAaryaSatyasheel, F.Y.B.A	Swimming	
		Inter Collegiate Swimming	4 Gold Medal
		Inter Zonal Swimming	4 Gold Medal
		State Swimming Championship	4 Gold Medal
		All India Inter University Swimming	1 Gold Medal 1 Silver Medal & 2 Bronze Medal
		Khelo India University Games	Gold Medal &Bronze Medal

2	MankarShwejal Shailesh, S.Y.B.A.	Swimming	
		Inter Collegiate Swimming	5 Gold Medal, 1Silver Medal
		Inter Zonal	2 Gold Medal , 3 Silver Medal
		State Swimming Champoinship	3 Gold, 3 Silver, 2 Bronze
		All India Inter University Swimming	Silver Medal
		Federation Games Of India Senior National 2019:-	1 Silver, 1 Bronze
		Khelo India University Games	2 Silver & 2 Bronze Medal

3	Dhokale Viraj Vinayak, M.C.S. I	Swimming	
		Inter Collegiate Swimming	3 Gold Medal
		Inter Zonal Swimming	3 Gold Medal
		State Swimming Champoinship	2 Gold Medal
		Federation Games Of India Senior National 2019	Participation
		All India Inter University Swimming	Participation
		Khelo India University Games	1 Silver Medal & 1 Bronze Medal
4	Shaikh Wasim Yusuf, M Com li	Best Physique	
		Inter Collegiate	Gold Medal
		Inter Zona Runner Up	Silver Medal
		State Winner	Gold Medal
		Jr. Mr. India Winner	Gold Medal
5	NatuMonaliMansing, M.A. II Economics	Softball, Baseball	
		Inter Collegiate Softball	Gold Medal
		Inter Collegiate Baseball	Gold Medal
		Inter Zonal Softball	Gold Medal
		Inter Zonal Baseball	Gold Medal
		All India Inter Softball University	Participation
		All India Inter Baseball University	Gold Medal
		41 Senior National	Gold Medal

6	Bhalerao Arti Sunil, S. Y. B. Sc Comp Sci	Softball, Baseball	
		Inter Collegiate Softball	Gold Medal
		Inter Collegiate Baseball	Gold Medal
		Inter Zonal Softball	Gold Medal
		Inter Zonal Baseball	Gold Medal
		All India Inter Softball University	Participation
		All India Inter Baseball University	Gold Medal
7	Chavan Vaishnavi Rajendra, S.Y.B. COM	Softball, Baseball	
		Inter Collegiate Softball	Gold Medal
		Inter Collegiate Baseball	Gold Medal
		Inter Zonal Softball	Gold Medal
		Inter Zonal Baseball	Gold Medal
		All India Inter Softball University	Participation
		All India Inter Baseball University	Gold Medal
8	Gadade Swapnil Ashok, S.Y.B. Com	Softball	
		Inter Collegiate Softball	Gold Medal
		Inter Collegiate Baseball	Bronze Medal
		Inter Zonal Softball	Gold Medal
		All India Inter Softball University	Bronze Medal
		41th Senior National	Silver Medal
		11th Senior Fedration Cup National	Gold Medal
9	Desai Rushikesh Mahadeo, T.Y.B.A.	Softball	
		Inter Collegiate Softball	Gold Medal
		Inter Collegiate Baseball	Bronze Medal
		Inter Zonal Softball	Gold Medal
		Inter Zonal Baseball	Participation
		All India Inter Softball University	Bronze Medal
10	Pawar Abhinav Pandurang, FYBBA	Softball	
		Inter Collegiate Softball	Gold Medal
		Inter Collegiate Baseball	Bronze Medal
		Inter Zonal Softball	Gold Medal
		All India Inter Softball University	Bronze Medal
11	Singh Simranjit, M.A. I	Squash Rackets	
		Inter Collegiate Squash	Gold Medal
		Inter Zonal Squash	Gold Medal

		All India Inter University Squash	Bronze Medal
12	PhadtareSamruddhi Ratnakar, T.Y.B. Com	Korfball, Netball	
		Inter Collegiate Netball	Gold Medal
		Inter Collegiate Korfball	Participation
		Inter Zonal Korfball	Participation
		All India Inter University Korfball	Bronze Medal
13	MalusareRunal Mohan, F.Y.B.A	Korfball, Netball	
		Inter Collegiate Netball	Gold Medal
		Inter Collegiate Korfball	Participation
		Inter Zonal Korfball	Participation
		All India Inter University Korfball	Bronze Medal
14	Mehar Samiya, F.Y.B.A	Shooting 10m Air Rifle	
		Indian Shooting Squad Team	
		State Shooting Championship	Gold Medal+Silver Medal
		Inter Collegiate Shooting 10m Air Rifle	Gold Medal
		Inter Zonal Shooting 10m Air Rifle	Gold Medal
		All India Inter University Shooting 10m Air Rifle	Participation
		National Shooting 10m Air Rifle	Bronze Medal
15	LonkarSayali Anil, MA I	Cricket, Softball, Baseball	
		Inter Collegiate Cricket	Gold Medal
		Inter Zonal	Gold Medal
		Inter Collegiate Softball	Gold Medal
		Inter Collegiate Baseball	Gold Medal
		Inter Zonal Baseball	Gold Medal
		T-20 Senior All India Tournament	Participation
16	Chandel Ayushi Ashvin, M.A. I	Basketball	
		Inter Collegiate Basketball	Participation
		Inter Zonal Basketball	Gold Medal
		All India Inter University Basketball	Participation
		Kridamohasave	Gold Medal
17	Salian Shreya Sadashiv, F.Y.B.A	Basketball	
		Inter Collegiate Basketball	Participation
		Inter Zonal Basketball	Gold Medal

		All India Inter University Basketball	Participation
		Kridamohasave	Gold Medal
18	Kinikar Samiksha, T.Y.B.A.	Volleyball	
		Inter Collegiate Volleyball	Gold Medal
		Inter Zonal Volleyball	Gold Medal
		All India Inter University Volleyball	Participation
		Kridamohasave	Bronze Medal
19	KokarePriyadarshanisatish, M.A. I	Volley Ball	
		Inter Collegiate Volleyball	Gold Medal
		Inter Zonal Volleyball	Gold Medal
		All India Inter University Volleyball	Participation
		Kridamohasave	Bronze Medal
20	UbheAbhishekh S.Y.B.Com	Athletics	
		Inter Zonal Athletics	Participation
		State ATHLETICS Meet	Gold Medal
		Junior National Athletics Championship	Gold Medal
		Federation National Athletics Championship	Gold Medal
21	Kadam Rajat Rajendra, S.Y.B.A.	Table Tennis	
		Inter Collegiate Table Tennis Competition	Participation
		Inter Zonal Table Tennis Competition	Gold Medal
		All India Inter University Participate	Participation
		Khelo India Participate	Participation
22	Mande Akshada Dashrath, T.Y.B. COM	Cycling (Track)	
		Inter Collegiate Cycling (Track) Competition	Gold Medal
		Inter Zonal Cycling (Track) Competition	Participation
		All India Inter University Cycling (Track) Competition	Participation
23	Kadam Rani Sunil, F.Y.B.A.	Football	
		Inter Collegiate Football Competition	Gold Medal
		Inter Zonal Football Competition	Gold Medal
		All India Inter University Football Competition	Participation
24	Patil Diksha Avinash, T.Y B.B.A.	Hockey	
		Inter Collegiate Hockey Competition	Gold Medal

		Inter Zonal Hockey Competition	Gold Medal
		State	Gold Medal
		West Zone Inter University	Participation
		All India Inter University Hockey Competition	Participation
25	Sapate Ankita Ashok, T.Y.B.A.	Hockey	
		Inter Collegiate Hockey Competition	Gold Medal
		Inter Zonal Hockey Competition	Gold Medal
		West Zone Inter University	Participation
		All India Inter University Hockey Competition	Participation
26	Banewar Pragati Pandhari, T.Y.B.Com	Hockey	
		Inter Collegiate Hockey Competition	Gold Medal
		Inter Zonal Hockey Competition	Gold Medal
		State Winner	Gold Medal
		West Zone Inter University	Participation
		All India Inter University Participate	Participation
27	Khade Bhavana Satishrao, T.Y.B.Com	Hockey	
		Inter Collegiate Hockey Competition	Gold Medal
		Inter Zonal Hockey Competition	Gold Medal
		State	Gold Medal
		West Zone Inter University	Participation
		All India Inter University Participate	Participation
		National Participate	Participation
28	Shendage Pooja Bhanudas, F.Y.B.A.	Hockey	
		Inter Collegiate Hockey Competition	Gold Medal
		Inter Zonal Hockey Competition	Gold Medal
		West Zone Inter University	
		All India Inter University Hockey Competition	Participation

29	Tiwari Shradha Sanjay, S.Y.B.Com	Hockey	
		Inter Collegiate Hockey Competition	Gold Medal
		Inter Zonal Hockey Competition	Gold Medal
		State	Gold Medal
		West Zone Inter University	Participation
		All India Inter University Participate	Participation
		National Participate	Participation
30	Kamble Lochan Ashok, F.Y.B.Com	Hockey	
		Inter Collegiate Hockey Competition	Gold Medal
		Inter Zonal Hockey Competition	Gold Medal
		West Zone Inter University	Participation
		All India Inter University Hockey Competition	Participation
31	Shindagi Harish Maruti, F.Y.B.A.	Hockey	Fyba
		Inter Collegiate Hockey Competition	Gold Medal
		Inter Zonal Hockey Competition	Gold Medal
		West Zone Inter University	Gold Medal
		All India Inter University Hockey Competition	Participation
32	Shinde Jivan Sandipan, F.Y.B.A.	Hockey	
		Inter Collegiate Hockey Competition	Gold Medal
		Inter Zonal Hockey Competition	Gold Medal
		West Zone Inter University	Gold Medal
		All India Inter University Hockey Competition	Participation
33	Borkar Yogesh Vinayak, F.Y.B.Com	Hockey	
		Inter Collegiate Hockey Competition	Gold Medal
		Inter Zonal Hockey Competition	Gold Medal
		West Zone Inter University	Gold Medal
		All India Inter University Hockey Competition	Participation

34	Gurav Aniket Balasaheb, M.A. I	Hockey	
		Inter Collegiate Hockey Competition	Gold Medal
		Inter Zonal Hockey Competition	Gold Medal
		West Zone Inter University	Gold Medal
		All India Inter University Hockey Competition	Participation
35	Kenche Venkatesh, S.Y.B.A.	Hockey	
		Inter Collegiate Hockey Competition	Gold Medal
		Inter Zonal Hockey Competition	Gold Medal
		West Zone Inter University	Gold Medal
		All India Inter University Hockey Competition	Participation
36	Mahadik Shubham Santosh, S.Y.B.A	Hockey	
		Inter Collegiate Hockey Competition	Gold Medal
		Inter Zonal Hockey Competition	Gold Medal
		West Zone Inter University	Gold Medal
		All India Inter University Hockey Competition	Participation
37	Moharkar Prajwal Ramratan, S.Y.B.Com	Hockey	
		Inter Collegiate Hockey Competition	Gold Medal
		Inter Zonal Hockey Competition	Gold Medal
		West Zone Inter University	Gold Medal
		All India Inter University Hockey Competition	Participation
38	MujawarRaies Harun, F.Y.B.A.	Hockey	
		Inter Collegiate Hockey Competition	Gold Medal
		Inter Zonal Hockey Competition	Gold Medal
		West Zone Inter University	Gold Medal
		All India Inter University Hockey Competition	Participation
39	Patil Rohan Rajendra, F.Y.B.A.	Hockey	
		Inter Collegiate Hockey Competition	Gold Medal
		Inter Zonal Hockey Competition	Gold Medal

		West Zone Inter University	Gold Medal
		All India Inter University Hockey Competition	Participation
40	Shinde Rahul Subhash, T.Y.B.A.	Hockey	
		Inter Collegiate Hockey Competition	Gold Medal
		Inter Zonal Hockey Competition	Gold Medal
		West Zone Inter University	Gold Medal
		All India Inter University Hockey Competition	Participation
41	Pote Parmeshwar Devrav, F.Y.B.A.	Hockey	
		Inter Collegiate Hockey Competition	Gold Medal
		Inter Zonal Hockey Competition	Gold Medal
		National	Participation
42	Rathod Kavita Laxman, S.Y.B.Com	Softball	
		Inter Collegiate Softball Competition	Gold Medal
		Inter Collegiate Baseball Competition	Gold Medal
		Inter Zonal Softball Competition	Gold Medal
		Inter Zonal Baseball Competition	Gold Medal
		All India Inter Softball University	Participation
		Senior National Softball Championship	Gold Medal
43	Wankhede Apurva Dnyaneshwar, T.Y.B.Com	Softball	
		Inter Collegiate Softball Competition	Gold Medal
		Inter Collegiate Baseball Competition	Gold Medal
		Inter Zonal Softball Competition	Gold Medal
		Inter Zonal Baseball Competition	Gold Medal
		All India Inter Softball University	Participation
44	Labade Madhuri Somnath, M.A. II	Softball,Baseball	
		Inter Collegiate Softball Competition	Gold Medal
		Inter Collegiate Baseball Competition	Gold Medal
		Inter Zonal Softball Competition	Gold Medal
		Inter Zonal Baseball Competition	Gold Medal
		All India Inter Softball University	Participation
45	MulaySamruddhi Subhash, S.Y.B.C.S.	Softball	
		Inter Collegiate Softball Competition	Gold Medal
		Inter Collegiate Baseball Competition	Gold Medal
		Inter Zonal Softball Competition	Gold Medal
		Inter Zonal Baseball Competition	Gold Medal

		All India Inter Softball University	Participation
46	Vidhate Suraj Eknath, M. A. I	Boxing	
		Inter Collegiate Boxing Competition	Gold Medal
		Inter Zonal Boxing Competition	Gold Medal
		State	Gold Medal
		All India Inter University Boxing Competition	Participation
47	Khatri Atharva Prakash, F.Y.B.Com	Boxing	
		Inter Collegiate Boxing Competition	Gold Medal
		Inter Zonal Boxing Competition	Gold Medal
		All India Inter University Boxing Competition	Participation
48	Mandekar Vaishnavi Dadaram, T.Y.B.A.	Boxing	
		Inter Collegiate Boxing Competition	Gold Medal
		Inter Zonal Boxing Competition	Gold Medal
		All India Inter University Boxing Competition	Participation
		State Runner Up	Silver Medal
49	Alone Samiksha Manoj, F. Y. B. Sc	Archery	
		Inter Collegiate Archery Competition	Gold Medal
		Inter Zonal Archery Competition	Gold Medal
		All India Inter University Archery	Participation
50	Chandgude Piyush Rajendra, T.Y.B. Com	Ball Badminton	
		Inter Collegiate Ball Badminton Competition	Gold Medal
		Inter Zonal Ball Badminton Competition	Gold Medal
		All India Inter University Ball Badminton	Participation
		State Ball Badminton Runner Up	Silver Medal
		National Ball Badminton Participate	Participation
		BEST UPCOMING PLAYER OF INDIA AWARD In Senior National.	
51	KouchiVaishnavee Virbhadr, F.Y.B.A.	Ball Badminton	
		Inter Collegiate Ball Badminton Competition	Gold Medal
		Inter Zonal Ball Badminton Competition	Gold Medal
		All India Inter University Ball Badminton	Participation
		State	Gold Medal
		National Ball Badminton Participate	Participation
52	Londhe Shital Chandrakant,	Ball Badminton	

	S.Y.B.A	Inter Collegiate Ball Badminton Competition	Gold Medal
		Inter Zonal Ball Badminton Competition	Gold Medal
		All India Inter University Ball Badminton	Participation
		State	Gold Medal
		National Ball Badminton	Participation
53	Uttekar Shweta Kiran, T.Y.B.Com	Ball Badminton	
		Inter Collegiate Ball Badminton Competition	Gold Medal
		Inter Zonal Ball Badminton Competition	Gold Medal
		All India Inter University Ball Badminton	Participation
54	Dhase Shreyas Prafulla, T.Y.B.Sc	Chess (M)	
		Inter Collegiate Chess Competition	Bronze Medal
		Inter Zonal Chess Competition	Bronze Medal
		West Zone Inter University	Gold Medal
		All India Inter University Participate	Participation
55	Kamble Pranav Shahaji, F.Y.B.B.A.(Ca)	Cycling Track	
		Inter Collegiate Cycling Track Competition	Participation
		Inter Zonal Cycling Track Competition	Participation
		State	Participation
		All India Inter University Cycling Track Competition	Participation
		All India Inter University Cycling Road Competition	Participation
		National Cycling Road Competition	Participation
56	Suryawanshi Gayatri Kishor, F.Y.B.Sc	Fencing	
		Inter Collegiate Fencing Competition	Silver Medal
		Inter Zonal Fencing Competition	Silver Medal
		State	Bronze Medal
		All India Inter University Participate	Participation
		Khelo India University Games	Participation
57	KhatalDivya Yogesh, F.Y.B.Com	Football	
		Inter Collegiate Football Competition	Gold Medal
		Inter Zonal Football Competition	Gold Medal
		All India Inter University Football Competition	Participation
58	Kale Sai Revannath, F.Y.B.A.	Football	
		Inter Collegiate Football Competition	Gold Medal

		Inter Zonal Football Competition	Gold Medal
		All India Inter University Football Competition	Participation
59	LokareBhagyashri Arun, F.Y.B.A.	Football	
		Inter Collegiate Football Competition	Gold Medal
		Inter Zonal Football Competition	Gold Medal
		All India Inter University Football Competition	Participation
60	WaghVrushabh Shivaji, F.Y.B.A.	Kho Kho	
		Inter Zonal Kho Kho Competition	Gold Medal
		State	Silver Medal
		All India Inter University Kho Kho Competition	Participation
61	Bhor Darshan Rajendra, T.Y.B. Sc	Kho Kho	
		Inter Zonal Kho Kho Competition	Gold Medal
		Kridamohasve	Bronze Medal
62	Fakir SakalainAminuddin, T.Y.B.Com	Netball	
		Inter Collegiate Netball Competition	Gold Medal
		Inter Zonal Netball Competition	Gold Medal
		All India Inter University Netball	Participation
63	Kodag Shubham Annasaheb, F.Y.B.A.	Netball	
		Inter Collegiate Netball Competition	Gold Medal
		Inter Zonal Netball Competition	Gold Medal
		All India Inter University Netball	Participation
64	Kolhe Dattatray Bharat, F.Y.B.A.	Netball	
		Inter Collegiate Netball Competition	Gold Medal
		Inter Zonal Netball Competition	Gold Medal
		All India Inter University Netball	Participation
65	Patil Avinash Sanjay, F.Y.B.Sc	Netball	
		Inter Collegiate Netball Competition	Gold Medal
		Inter Zonal Netball Competition	Gold Medal
		All India Inter University Netball	Participation
66	Shivekar Prasad Raghunath, F.Y.B.A.	Netball	
		Inter Collegiate Netball Competition	Gold Medal
		Inter Zonal Netball Competition	Gold Medal
		All India Inter University Netball	Participation
67	Sawant Nandini Sudhir,	Netball &Korfball	

	S.Y.B.A.	Inter Collegiate Netball Competition	Gold Medal
		Inter Zonal Korfball Competition	Participation
		Inter Zonal Netball Competition	Participation
		All India Inter University Netball	Participation
		State	Participation
68	Mantri Priyanka Ravvindrakumar, M. Com II	Squash Racket	
		Inter Collegiate Squash Racket Competition	Participation
		Inter Zonal Squash Racket Competition	Participation
		All India Inter University Squash Racket	Participation
69	TikhileHrutvik, F.Y.B.A.	Volleyball	
		Inter Collegiate Volleyball Competition	Silver Medal
		Inter Zonal Volleyball Competition	Participation
		Kridamohasve	Participation
70	GhorpadeDipali Sunil, S.Y.B.A.	Handball	
		Inter Collegiate	Silver Medal
		Inter Zonal	Participation
		All India Inter University	Participation
71	Chavan Dinesh Baburao, S.Y.B.A.	Ball Badminton	
		Inter Collegiate Ball Badminton Competition	Gold Medal
		State	Bronze Medal
		National Ball Badminton Competition	Participation
72	Garkal Tushar, M.A. li	Ball Badminton	
		Inter Collegiate Ball Badminton Competition	Gold Medal
		Inter Zonal Ball Badminton Competition	Gold Medal
		State	Gold Medal
		National Ball Badminton Competition	Participation
73	Gore Vaishnavi Nandkumar, T.Y.B.A.	Netball	
		Inter Collegiate Netball Competition	Gold Medal
		Inter Zonal Netball Competition	Participation
		State	Participation
		National Netball Competition	Participation
74	Jadhav Disha Sandeep, M.A. Ist (Psychology)	Rifle Shooting	
		Inter Collegiate Rifle Shooting Competition	Participation
		National Rifle Shooting Competition	Participation
75	Ingle Pooja Vijaykumar,	Lawn Tennies	

	F.Y.B.A.	Inter Collegiate	Gold Medal
		Inter Zonal	Participate
		Open National	Participate
		All India Inter University	Participate
76	Jadhav Kaveri Pratap, SYBA (A)	Rifle Shooting (10M)	
		Inter Collegiate Rifle Shooting Competition	Participation
		Inter Zonal Rifle Shooting Competition	Participation
		State Rifle Shooting Competition	Participation
		National Rifle Shooting Competition	Participation
77	Kulkarni Pratiksha Laxman, T.Y.B.A.	Ball Badminton	
		Inter Collegiate	Gold Medal
		Inter Zonal	Gold Medal
		State	Gold Medal
		National Ball Badminton Competition	Participation
78	Jadhav Sakshi Chandrakant, S.Y.B.A	Volleyball, Ball Badminton	
		Inter Collegiate Ball Badminton Competition	Gold Medal
		Inter Collegiate Volleyball Competition	Gold Medal
		National Ball Badminton Competition	Participation
79	Nalage Mayuri Vitthal, S.Y.B.Com	Volleyball, Ball Badminton	
		Inter Collegiate Ball Badminton Competition	Gold Medal
		Inter Collegiate	Gold Medal
		Inter Zonal	Gold Medal
		National Ball Badminton Competition	Participation
80	Bhise Snehal Ganesh, SYBA (A)	Karate	
		State Karate Competition	Gold Medal
		National Karate Competition	Participation

State, Zonal and Intercollegiate Performance

Sr. No	Name of The Student	Game And Level	Performance
1	Jadhav Prajwal Deepak	Softball, Baseball	
		Inter Collegiate Baseball	Bronze Medal
		Inter Collegiate Softball	Gold Medal
		Inter Zonal Baseball	Participate
		Inter Zonal Softball	Gold Medal

2	Aage Nikita Narendra, S.Y.B.A.	Cricket	
		Inter Collegiate	Gold Medal
		Inter Zonal	Gold Medal
3	Bansode Ketan Manoj	Softball And Baseball	.
		Inter Collegiate	Gold Medal
		Inter Zonal	Gold Medal
4	Bhujbal Swaroop Bharat, Ty.B.Sc	Baseball	
		Inter Collegiate	Silver Medal
		Inter Zonal Participate	Participate
		Inter Collegiate Baseball	Bronze Medal
5	Bhusari Ankita Devidas, F.Y.B.A.	Table Tennis	
		Inter Collegiate	Participate
		Inter Zonal	Participate
6	Bodre Ratan Maruti	Boxing	
		Inter Collegiate	Participate
		Inter Zonal	Participate
7	Borkar Nayana Gaurishankar, F.Y.B.A.	Swimming	
		Inter Collegiate	Participate
		Inter Zonal	Participate
8	Chapate Atish Anant, F.Y.B.A.	Softball	
		Inter Collegiate	Gold Medal
		Inter Zonal	Gold Medal
		Inter Collegiate Baseball	Bronze Medal
9	Chavan Utkarsh Rajendra, F.Y.B.Sc	Softball	
		Inter Collegiate	Gold Medal
		Inter Zonal	Gold Medal
		Inter Collegiate Baseball	Bronze Medal
10	ChorkhaleRutuja Bharat, F.Y.B.Com	Hockey	
		Inter Collegiate	Gold Medal
		Inter Zonal	Participate
11	Dabhade Ashwin Harishchandra, M.Sc I	Fencing	
		Inter Collegiate	Participate
		Inter Zonal	Participate
12	Datar Madhuri Ramdas, T.Y.B.Com	Netball/Ball Badminton/Handball	
		Inter Collegiate Netball	Gold Medal

		Inter Zonal Netball	Participate
		Inter Collegiate Ball Badminton	Gold Medal
		Inter Collegiate Handball	Bronze Medal
13	DaundkarAakanksha Rajendra, F.Y.B.A.	Cricket	
		Inter Collegiate	Gold Medal
		Inter Zonal	Participate
14	Deokule Ira Darshan, F.Y.B.A.	High Jump (Athletics)	
		Inter Collegiate	Participate
		Inter Zonal	Participate
15	Dhaware Chetan Anil, Ma	Baseball	
		Inter Collegiate	Bronze Medal
		Inter Zonal Participate	Participate
16	Dinger DansingRamsing, Ma 1st	Wrestling	
		Inter Collegiate	Gold Medal
		Inter Zonal	Participate
17	Dongre Sakshi, F.Y.B.A.	Cricket	
		Inter Collegiate	Gold Medal
		Inter Zonal	Participate
18	Gadade Omkar Balkrishna, S.Y.B.Com	Basketball, Netball, Korbball	
		Inter Collegiate Netball Winner	Gold Medal
		Inter Zonal Basketball	Participate
		Inter Zonal Korbball	Participate
19	Gholap Shweta Pandurang, F.Y.B.A.	Shut Put	
		Inter Collegiate	Participate
		Inter Zonal	Participate
21	Harpale Prasad Gulab, Ma I	Handball / Ball Badminton	
		Inter Collegiate	Gold Medal
		Inter Zonal	Gold Medal
22	Hole Nikhil Ramdas, F.Y.B.A	Volleyball	
		Inter Collegiate	Silver Medal
		Inter Zona Runner Up	Participate
23	Wanare Pranav Digambar, M.A.	Shooting	
		Inter Collegiate	Participate
		Inter Zonal	Participate
24	Jabare Jay, F.Y.B.Com	Handball	

		Inter Collegiate	Silver Medal
		Inter Zonal	Participate
25	Jadhav Kunal Bhagwat, S.Y.B.A.	Wrestling	
		Inter Collegiate	Participate
		Inter Zonal	Participate
26	Jagtap Shubham Dayanand, S.Y.B.A.	Best Physique	
		Inter Collegiate	Gold Medal
		Inter Zonal	Participate
27	KambleNeela Manoj, T.Y.B.A.	Athletics- Half Marathon	
		Inter Collegiate	Gold Medal
		Inter Zonal	Participate
28	Kamble Sarala Laxman, F.Y.B.A.	Netball	
		Inter Collegiate	Gold Medal
		Inter Zonal	Participate
29	KatkarVaidehiKamlakar, S.Y.B.A.	Lawn Tennis	
		Inter Collegiate	Participate
		Inter Zonal	Participate
30	Khedkar Abhishek Pandit, T.Y.B.Sc	Netball	
		Inter Collegiate	Gold Medal
		Inter Zonal	Gold Medal
31	KhengareMayuresh Sandip, F.Y.B.Com	Ball Badminton	
		Inter Collegiate	Gold Medal
		Inter Zonal	Gold Medal
32	Khobreka Yash Dilip, S.Y.B.Com	Foorball	
		Inter Collegiate	Bronze Medal
		Inter Zonal Participate	Participate
33	Kothari PayalSumtilal, F.Y.B.Com	Football	
		Inter Collegiate	Gold Medal
		Inter Zonal	Gold Medal
34	Kshirsagar Chinmay Mayur, T. Y. B. Com	Korfball	
		Inter Zonal	Participate
35	Husale Abhijeet Suresh, S.Y.B.A.	Volleyball	
		Inter Collegiate	Silver Medal
		State U21 Volleyball Tournament	Participation
		Senior State Volleyball Tournament	Participation

36	Kadam Abhijeet Dhondiba, S.Y.B.A.	Badminton	
		Inter Collegiate	Participate
		Inter Zonal	Participate
37	Magar Tejas Pravin, T.Y.B.A.	Kho-Kho	
		Inter Zonal	Gold Medal
38	MahaleJayduttaShamrao, F.Y.B.Sc	Volley Ball	
		Inter Collegiate	Silver Medal
		Inter Zonal	Participate
		State Level Under-21	Participate
		Senior State Volleyball Tournament	Participate
39	MaraleRutuja Sunil, T.Y.B.C.S.	Softball	
		Inter Collegiate	Gold Medal
		Inter Zonal	Gold Medal
		Inter Collegiate Cricket,Baseball	Gold Medal
40	Meshram Kalyani Ashok, S.Y.B.Com	Volleyball	
		Inter Collegiate	Gold Medal
		Inter Zonal	Gold Medal
41	Mizna Sajid Mansuri, S.Y.B.A.	Hockey	
		Inter Collegiate	Gold Medal
		Inter Zonal	Gold Medal
42	MurmkarDipaliTejrao, M.A. li	Handball	
		Inter Collegiate	Bronze Medal
		Inter Zonal	Participate
43	Wagh Akash Ramdas, F.Y.B.B.A.	Kho-Kho	
		Inter Zonal	Participate
44	Patil Sanskruti Shashikant, F.Y.B.A.	Chess	
		Inter Collegiate	Participate
		Inter Zonal	Participate
45	Patil Shivraj Vilas, F.Y.B.Com	Football	
		Inter Collegiate	Bronze Medal
		Inter Zonal Participate	Participate
46	Patil Sourabh Uday, S.Y.B.C.S.	Hockey	
		Inter Collegiate	Gold Medal
		Inter Zonal	Gold Medal
47	Patil Sushilkumar Bajirao,	Football	

	F.Y.B.A.	Inter Collegiate	Bronze Medal
		Inter Zonal	Participate
48	Prajapati Vishal, F.Y.B.A.	Javelin Throw (Athletic)	
		Inter Collegiate	Gold Medal
		Inter Zonal	Participate
49	RangatAkshayBabruwan, T.Y.B.A	Volleyball	
		Inter Collegiate	Silver Medal
		State	Participate
50	Rawat Manoj Nathosingh, F.Y.B.Sc	High Jump (Athletics)	
		Inter Collegiate	Silver Medal
		Inter Zonal	Participate
51	Sable RutujaRajan, F.Y.B.Sc.	Boxing	
		Inter Collegiate Participate	Silver Medal
		Inter Zonal	Participate
52	SarakAjit Arjun, S.Y.B.A.	Handball	
		Inter Collegiate	Silver Medal
		Inter Zona Runner Up	Participate
53	Sawant Mansi Jaywant, S.Y.B.A.	Kayking	Participate
		Inter Collegiate	Participate
		Inter Zonal	Gold Medal
54	Sawant Mrunal Jaywant, S.Y.B.B.A.	Kayking	Participate
		Inter Collegiate	Participate
		Inter Zonal	Gold Medal
55	Shaikh Sahil Shakil, F.Y.B.A.	Softball And Baseball	
		Inter Collegiate Baseball	Bronze Medal
		Inter Collegiate Softball	Gold Medal
		Inter Zonal Softball	Gold Medal
56	Sheikh Afrin Shabbir, T.Y.B.A.	Kabaddi	
		Inter Collegiate	Participate
		Inter Zonal	Participate
57	Shelke Vishwanath Gajanan, F.Y.B.Com	Football	
		Inter Collegiate	Bronze Medal
		Inter Zonal	Participate
58	Shevkar Poonam Dattu, M. Sc	Handball (Women)	
		Inter Collegiate	Bronze Medal

		Inter Zonal	Participate
59	Shid Hari Kusha, S.Y.B.A.	Weight Lifting	
		Inter Collegiate	Participate
		Inter Zonal	Participate
60	Shinde Kashmira, M.Com	Cricket	
		Inter Collegiate	Gold Medal
		Inter Zonal	Gold Medal
61	Shinde Shreyas Santosh, F.Y.B.Com	Handball	
		Inter Collegiate	Silver Medal
		Inter Zonal	Participate
62	Shrivastava Rishikesh Anand, S.Y.B.Com	Hockey	
		Inter Collegiate	Gold Medal
		Inter Zonal Participate	Gold Medal
		State Participate	Participate
63	SuryavanshiJanhavi Shailendra, S.Y.B.Com	Volleyball	
		Inter Collegiate	Gold Medal
64	Tambe Sakshi Parag, S.Y.B.A.	Netball, Korfball	
		Inter Collegiate Netball	Gold Medal
		Inter Zona	Participate
65	TamboliSohelHusen, M Sc	Baseball	
		Inter Collegiate	Bronze Medal
66	TaydePranita Rajendra, F.Y.B.A.	Netball	
		Inter Collegiate	Gold Medal
		Inter Zonal Third Place	Participate
67	Thopate Rudra Bajirao, F.Y.B.Com	Cross Country	
		Inter Collegiate	Participate
		Inter Zonal	Participate
68	Tomar Kirti Bishansingh, T.Y.B.Com	Netball, Korfball	
		Inter Collegiate Netball	Gold Medal
		Inter Zonal Korfball	Participate
69	Wadkar Radhika Arun, S.Y.B.B.A.	Hockey	
		Inter Collegiate	Gold Medal
		Inter Zonal	Gold Medal
70	Trimbak Sanjay Bhise , (S.Y.B.A)	Volleyball	
		Inter Collegiate	Silver Medal

		State	Participate
72	Ansingkar Vaibhav Gajanan, Sybba	Football	
		Inter Collegiate	Bronze Medal
73	Bagwan Shahid Harun, T.Y.B. Sc	Athletics	
		Inter Collegiate	Silver Medal
74	BhaleraoUrja Abhay, T.Y.B.Com	Net Ball	
		Inter Collegiate	Gold Medal
75	BhondaveShreyash Sanjay, F.Y.Bba.(Ca)	Baseball	
		Inter Collegiate	Bronze Medal
76	Gaikwad Nikita Rajendra, F.Y.B.A.	Volleyball	
		Inter Collegiate	Gold Medal
77	Gawas Pradeep Suresh, S.Y.B.Com	Foorball	
		Inter Collegiate	Bronze Medal
78	Giri Devendra Sudharkar, F.Y.B.A.	Hockey	
		Inter Collegiate	Gold Medal
79	Jadhav Adesh Maruti, S.Y.B.Com	Football	
		Inter Collegiate	Bronze Medal
80	Jagtap Munesh Pramod, T.Y.B.Sc	Baseball	
		Inter Collegiate	Silver Medal
81	Jomin George, Fybcom	Foorball	
		Inter Collegiate	Bronze Medal
82	Kawade Siddharth Vikas, T.Y.B.A.	Baseball	
		Inter Collegiate	Bronze Medal
83	Khan Fahed Nasir, F.Y.B.Com	Foorball	
		Inter Collegiate	Bronze Medal
84	Mandhare Rupesh Vijay, Fybbalb	Handball	
		Inter Collegiate	Silver Medal
86	Mane Rutuja Sanjay, S.Y.B.Com	Ball Badminton	
		Inter Collegiate	Gold Medal
86	More Nitin Suresh, Sy Bba(Ca)	Football	
		Inter Collegiate	Bronze Medal
87	Naikare Prajakta Bhanudas, F.Y.B.A.	Handball	
		Inter Collegiate	Bronze Medal
88	Nikam Shrikant Mahendra, S.Y.B.Com	Volleyball	
		Inter Collegiate	Silver Medal

89	Pachpande Mohit Sanjay, F.Y.B.A	Football	
		Inter Collegiate	Bronze Medal
90	Pailwan Mayuri Krishna, F.Y.B.A.	Ball Badminton	
		Inter Collegiate	Gold Medal
91	Pawar Akash Balasaheb, S.Y.B.Com	Volleyball	
		Inter Collegiate	Silver Medal
92	Salyan Sachin Satyanarayan, F.Y.B.A.	Football	
		Inter Collegiate 3rd Place	Bronze Medal
93	Shikhare Tushar Bhupendra, Sy Bba(Ca)	Football	
		Inter Collegiate	Bronze Medal
94	Shinde Prakash Shivaji, S.Y.B.Com	Athletics	
		Inter Collegiate Athletics Winner	Gold Medal
95	Shinde Sushant Vilas, F.Y.B.Com	Handball	
		Inter Collegiate	Silver Medal
96	Udeg Ashish Ashok, T.Y.B.Com	Base Ball	
		Inter Collegiate	Bronze Medal
97	Vishwakarma Akash Pannalal, F.Y.Bcom	Handball	
		Inter Collegiate	Silver Medal
98	Waje Sachin Raghunath, S.Y.B.Com	Volleyball	
		Inter Collegiate	Silver Medal
99	Wankhede Prajyot Santosh, F.Y.B.A.	Baseball Cricket Softball	
		Inter Collegiate Baseball	Gold Medal
		Inter Collegiate Cricket	Gold Medal
		Inter Collegiate Softball	Gold Medal
100	Wankhede Shivkumar Sunil, F.Y.B.A.	Hockey	Ba 1st
		Inter Collegiate	Gold Medal
101	Dhanashree Dattatray Parkhi (F. Y. Bsc)	Baseball, Softball	
		Inter Collegiate Baseball	Gold Medal
		Inter Collegiate Softball	Gold Medal
102	Achan Akash Kombi, S.Y.B.A.	Volley Ball	
		Inter Collegiate	Silver Medal
103	Adsul Ankita	Cricket	
		Inter Collegiate	Gold Medal
104	Awjekar Taniya, F.Y.B.Com	Baseball, Cricket, Softball	
		Inter Collegiate Baseball	Gold Medal
		Inter Collegiate Softball	Gold Medal
105	Bhawar Rushikesh Balasaheb, F.Y.B.A.	Softball	
		Inter Collegiate Softball	Gold Medal
106	Bhondave Shreyash Sanjay,	Softball	

	Fybba	Inter Collegiate Softball	Gold Medal
107	Dalavi Akash, F.Y.B.A.	Handball	
		Inter Collegiate	Silver Medal
108	Dalvi Akash Ashok, F.Y.B.A.	Ball Badminton	
		Inter Collegiate	Gold Medal
109	DarekarDyaneshwar, F.Y.B.Sc	Ball Badminton	
		Inter Collegiate	Gold Medal
110	GaidhaniSamruddhiDilip, F.Y.B.A.	Baseball	
		Inter Collegiate	Gold Medal
111	Hawaldar Satish, F.Y.B.A.	Football	
		Inter Collegiate	Bronze Medal
112	Jadhav Saurabha Shankar	Softball	
		Inter Collegiate Softball	Gold Medal
		Inter Collegiate Baseball	Bronze Medal
113	JogdeoTejas, T.Y.B.Sc	Football	
		Inter Collegiate	Bronze Medal
114	KaramkarPrathmesh Shankar, F.Y.B.Sc	Volley Ball	
		Inter Collegiate	Silver Medal
115	Kengare Sandip Mayuresh, F.Y.B.Com	Ball Badminton	
		Inter Collegiate	Gold Medal
116	Kotalkar Aditee, S.Y.B.Com	Baseball, Softball	
		Inter Collegiate Baseball	Gold Medal
		Inter Collegiate Softball	Gold Medal
117	Mahajan Harshal, T.Y.B.Sc	Netball	
		Inter Collegiate	Gold Medal
118	Maindargikar Madhuri Mukund, M. Sc I	Volley Ball	
		Inter Collegiate	Gold Medal
119	Mangrule Atharva, F.Y.B.Com	Football	
		Inter Collegiate	Bronze Medal
120	Menge Aniket, T.Y.B.Com	Football	
		Inter Collegiate	Bronze Medal
121	Pathak Mrudula, F.Y.B.A.	Volley Ball	
		Inter Collegiate	Gold Medal
122	Patil Krantikumar Jagdish, F.Y.B.A.	Netball	
		Inter Collegiate	Gold Medal
123	Rathod Vikram, F.Y.B.A.	Football	
		Inter Collegiate	Bronze Medal
124	Pawar Rohini Mohan, S.Y.B.Sc	Football	
		Inter Collegiate	Gold Medal

125	Shinde Sanket Vikas, S.Y.B.Com	Hockey	
		Inter Collegiate	Gold Medal
126	Ubale Piyush Dinkar, F.Y.B.Sc	Volleyball	
		Inter Collegiate	Silver Medal
127	Siddiki Raisodin Tajodin, F.Y.B.A.	Softball	
		Inter Collegiate	Gold Medal

Interclass Competitions

Interclass competitions for the promotion of the games and entertainment purpose were organized from 27/01/2020 to 30/01/2020. Football, Basketball, Volleyball, Badminton, Table Tennis and Chess were the events organized during this period.

Team Event Performances

Volleyball Boys Winner- F.Y.B.Sc 'A'

Sr No	Name of the Player
1	Piyush Ubale
2	Sarthak Simarkar
3	Darshan bachchhav
4	Jaydatta Mahale
5	Sairajlungpatki
6	Yash Kajrakar
7	Shivampatil
8	Pruthviraj Desai

Volleyball Boys Runner Up-S.Y.B.Sc 'B'

Sr No	Name of the Player
1	Anwar Shaikh
2	Vinit Mali
3	Shrikant Nikam
4	Krishna Saindane
5	Mayur Patil
6	Ashitoshwarma
7	Sanket Pathare

Basket Ball Boys Winner- T.Y.B.Sc

Sr No	Name of the Player
1	Raj Gupta

2	Abhishek Khedekar
3	Sujeet Ghorpade
4	Shreyash Dhase
5	Akash Pawar

Basket Ball Boys Runner Up- F.Y.B.A 'K'

Sr No	Name of the Player
1	Runal Malusare
2	Ayush Sawant
3	Alate Mihir
4	Shubham Kumar
5	Dhawal Barewar

Football Boys Winner- S.Y.B.Com (BBA) 'C'

Sr No	Name of the Player
1	Prathmesh Tiwari
2	Konakundla Mahesh
3	Pratik Bhosale
4	Amar Sadbhaiya
5	K Rahul

Football Boys Runner F.Y.B.Com 'D'

Sr No	Name of the Player
1	Nikhil Supekar
2	Atharva Gajmal
3	Mahesh Mahajan
4	Rushikesh Gotal
5	Sayujya Godase
6	Gaurav Shirole

Individual Badminton Boys

Sr No	Name of the Player	Class	Performance
1	Parth Kanted	11 th Arts	1 st Place
2	Parth Jotegaonkar	12 th Com	2 nd place

Individual Badminton Girls

Sr No	Name of the Player	Class	Performance
1	Mrumayee Joshi	12 th Com 'G'	1 st place
2	Samruddhi Shinde	11 th 'G'	2 nd Place

Individual Chess Boys

Sr No	Name of the Player	Class	Performance
1	Vivek Gupta	T.Y.BBA	1 st Place
2	Shaikh Anawar	S.Y.B.Sc	2 nd Place

Individual Chess Girls

Sr No	Name of the Player	Class	Performance
1	Sanskriti Patil	SYBA	Winner
2	Ashwini Pore	FYBSc	Runner up

Individual Table Tennis Boys

Sr No	Name of the Player	Class	Performance
1	Omkar Kulkarni	S.Y.BBA	1 st Place
2	Nehal Kaushal	S.Y.BBA	2 nd Place

Prof. D. T. Nimbalkar
Director of Physical Education

Prof. Vikram Phale
Director of Physical Education

Dr. P. G. Dixit
Chairman G.M.C.



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