

STATE LEVEL SEMINARS

A Startup Incubator : A Catalyst Tool for Sustainable Development



Felicitation of Resource Persons

E-content Development



Valedictory Function



Release of the Seminar Proceedings

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Device used : Samsung A50 Composition : This picture has a small lit camphor ball in the sink, surrounded by water drops.

Idea : This picture shows that even if you are in a situation which is meant to stop the fire in you, keep trying hard as the camphor ball does, even if it is surrounded by water.

Back Cover Art Work : Upper Left : Supriya Patil (M.A.- I Political Science) Upper Right : Priyanka Jadhav (F.Y.B.A.) Lower Left : Nandini Wasnik (F.Y.B.A.) Lower Right : Shubhada Patil (F.Y.B.Sc.Computer Science) ।। ज्ञानमयो भव ।।

Progressive Education Society's



Modern College of Arts, Science and Commerce

(Autonomous) Shivajinagar, Pune - 411 005.



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Printed at PRESSPRINT, Pune 411030.

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



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	Progressive Education Society, Pune - 5. ॥ ज्ञानमयो भव ॥
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3	Modern High School, Pune 5
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5	S.S.D.Hostel, Pune 5
6	P.E.S.Girls Hostel, Pune 5
7	P.E.S. Boys' Hostel, Shivajinagar, Pune 5
8	Modern College of Arts, Science and Commerce, Pune 5
9	Modern College of Engineering, Pune 5
10	Modern College of Education (for ladies), Pune 5
11	Modern College, Pune 5 (Wing of Computer and Business Studies)
12	Modern Pre-Primary Eng. Med. School, Pune 5
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The Pioneer and Visionary

Late Shri. Shankarrao Kanitkar

Founder Progressive Education Society Pune - 5.

Late Shri. Vishnu T. Tatke

Founder Member P.E.S. Modern College of Arts, Science and Commerce, Pune - 5.



The Visionary and Missionary

प्रशासनातील आधारस्तंभ



मा. प्रा. डॉ. गजानन एकबोटे कार्याध्यक्ष, प्रोग्रेसिव्ह एज्युकेशन सोसायटी



मा.प्रा.ज्योत्स्ना एकबोटे सहकार्यवाह, प्रो.ए.सो. अध्यक्षा, स्थानिक व्यवस्थापन समिती



मा.प्रा.शामकांत देशमुख कार्यवाह, प्रो.ए.सो. उपप्राचार्य



मा.प्रा.डॉ.राजेंद्र झुंजारराव प्राचार्य



मा.प्रा.प.स. चिरपुटकर उपाध्यक्ष, प्रो.ए.सो.



मा.प्रा.डॉ.अ.के.पांडे उपाध्यक्ष. नियामक मंडळ प्रो.ए.सो.



मा.प्रा.डॉ.प्रकाश दीक्षित उपकार्यवाह, प्रो.ए.सो. उपप्राचार्य



समन्वयक

आय.क्यू.ए.सी.

मा.प्रा.मिलींद आळंदीकर मा.प्रा.डॉ.अंजली सरदेसाई मा.प्रा. संजय ठेंगडी उपप्राचार्य



इन्चार्ज,

बी.बी.ए.,बी.सी.ए.,एम.सी.ए.कॉमर्स



समन्वयक कार्यालयीन प्रशासन



मा.डॉ.अमृता ओक उपप्राचार्य



मा.प्रा.शरद चौधरी उपप्राचार्य



मा.डॉ.अशोक कांबळे उपप्राचार्य



मा.श्री. गणेश साठे प्रबंधक



उपप्राचार्य कनिष्ठ महाविद्यालय



मा.प्रा. सुनील डोईफोडे मा. प्रा. सुभाष कारेकर पर्यवेक्षक कनिष्ठ महाविद्यालय





Message



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 imbibing 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.Nitin Karmalkar 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.Nitin Karmalkar 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 "Team Modern" 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. N. M. Naidu and the members of the editorial board for publishing this annual magazine 'MODERN' 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.

Message



Chairman CDC Prof. Mrs. Jyotsna G. Ekbote

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 Peer Team, 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.Nitin Karmalkar 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, econtents 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 Prof.N.M.Naidu and the members of the editorial board for publishing this annual magazine 'MODERN' 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 vear. After the achievement of A+ Grade from National Assessment Accreditation Council, and 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 Science and of Department

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 it's 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.Nitin Karmalkar, P.E.Society's Chairman Prof.Dr.Gajanan R. Ekbote and Joint Secretary and CDC Chairperson Prof. Mrs. Jyotsna G. Ekbote, JDHE Pune Dr.Mohan Khatal 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.Nitin Karmalkar 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 Magazine Committee has been very innovative and it has once again taken painstaking efforts and ensured that further improved quality magazine is ready for publication. I congratulate the Chairperson Prof. Narendra M. Naidu, Advisor of the Magazine Committee Vice Principal Prof.S.R.Chaudhari, Vice Principal Dr.Amruta Oke and all the members of Annual Magazine Committee for their innovative efforts and quality work.

> **Dr. Rajendra S. Zunjarrao** Principal

Just a Few Words...

Dear Readers,

Our magazine work began quite in time and had gathered momentum too. However, due to the unexpected Covid-19 pandemic situation, suddenly everything came to a standstill. We caught up again, aligned back to work and managed to complete this task through challenging odds. The gestation period for this magazine has been too long!

The vibrant nature of our college is clearly apparent from the 'Reports' section and photographs of activities. The commendable work done by our students in Academics, Art Circle, NCC, NSS and Sports has been given due recognition. The department of Physical Education has proved its excellence at the University level for the fourth consecutive year. Therefore, we have dedicated special pages for the Student Achievers.

This section of Reports is certainly a documentation of the wide range of academic, administrative, co-curricular and extra-curricular activities of our college. Moreover, it reflects the harmony and cohesiveness of various faculties progressing under one umbrella.

'Abhivyakti'- forms the second section of our magazine. This is an open platform for the youth of our college to share with others what resides in the recesses of their minds. Students have whole-heartedly contributed articles, poems, reports, essays and creative art-work towards this section. It was a difficult task for us to scrutinize and select material for the magazine.

The young minds have left almost no subject uncovered. This section takes us through a journey of human emotions and relationships, views on technological advances, views on education, environmental issues, facts about status of women, ideas on personality development, book reviews, science and spirituality, the gender issue, life of great personalities, Indian economy, humanitarian service, travelogues, folk-lore and also a few narratives of personal experiences. Our students have not lost context of the Covid-19 pandemic situation too and it is heartening to note that there is no pessimism in their expression. Their contributions related to this topic are optimistic and thought provoking.

There are a couple of articles written in collaboration by students from different disciplines. This type of cooperative initiative deserves appreciation.

The Art-work which includes illustrations, sketches, paintings, portraits and the photographs submitted by our students are of a very high standard. We regret that we had to include only a few of those. The Creativity of our 'Modern' youth knows no bounds.

The Editorial Board expresses gratitude towards the Office Bearers of PES, Principal Dr.R.S.Zunjarrao and all Vice-Principals for their constant support. We thank all our colleagues, office staff, non-teaching staff and students for their cooperation. We appreciate the cooperation of Shri. Madhav Nagpurkar of PRESSPRINT. Thanks to Shri. Avinash Kakade for his patient and the untiring efforts.

The team work of the College Annual Magazine Committee made the task smooth and easy. We are indeed glad to present the multi-lingual College Annual Magazine –MODERN 2019-2020.

> Narendra M.Naidu Editor 15th June 2020

> > Modern 2019 - 2020 🛠 III

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Internal Quality Assurance Cell

WWWWWWWWWWWWWWWWWWWWWWW

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. Staring 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

Form IV

Statement about ownership and other particulars about

Modern College Magazine

Place of Publication : Pune

Periodicity of its Publication : Annual

Publisher's Name : Principal Dr. Rajendra S. Zunjarrao

Modern College of Arts, Science and Commerce, Pune - 411 005 (India).

Name of the editor : Narendra M. Naidu

Printer's Name : PRESSPRINT, Pune - 411 030.

Name and address of individuals who own the paper and partners or shareholders holding more than one percent of total capital : Not applicable.

I, Dr. R.S. Zunjarrao, hereby declare that the particulars given above are true to the best of my knowledge and belief.

Principal Dr. Rajendra S. Zunjarrao

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REPORTS

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 welloiled 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

1. Dr. Mrs. Sengupta Shantashree

- Dr. Ms. Ubale Prerana 2
- 3 Prof. Waldhe Pravin

Librarian Asst. Professor Asst.Professor

Designation

Department Library Hindi Statistics

Date of Appointment 05.09.2019 01.08.2019 01.08.2019



Present Post

Head Clerk

Head Clerk

Senior Clerk

Library Clerk

Junior Clerk

Junior Clerk

Peon

Peon

Peon

Peon

Lab.Attendant

Administrative Staff Promoted in the year 2019-20

Name of the Staff No.

- 1 Shri.Parde Indrajeet S. 2
- Shri. Yemul Rajendra N. 3
- Mrs. Nangare Usha A.
- Shri. Sabale Prakash 4 Shri. SonawaneShivaji D. 5
- 6 Shri. Gaikwad Rajendra M.
- 7 Shri. Jadhav Raju H.
- 8 Shri. Zite Vishal Sopan
- 9 Shri.Gade Pandurang Dattatray
- Shri.Shendkar Dhananjay D. 10
- 11 Shri.Shawalkar Raghvendra C.

Promoted Post Superintendent Superintendent Head Clerk Asst. Librarian Senior Clerk Senior Clerk Junior Clerk Lib.Attendant Lab.Attendant Lab.Attendant Lab.Attendant

Department Office Office Office Library Office Office Library Library Laboratory Laboratory 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 I	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	y 30.04.2020
6	Shri. Dalvi Balasaheb.B.	Lab. Assistant	Dept. Of Comp.Sc	i, 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.N	lo. Faculty	Grant Section	Non Grant	Total	
1	Junior Section		的现在分词 化合金合金合金		
	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.I	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 "EffectiveImplementation 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 Zillha 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 admimission and student's data processing under the guidance of Mograsys 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 activites such as annual social gathering blood donations camps etc.

- Ganesh Sathe Registrar

Department of Economics

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:

 "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.
- Alumni Meet, 2020 was organized on 27th February, 2020. The alumi 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 25thMay, 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, Margo, 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

Department of English organised the following activities for students

- 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.
- 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:

- Organised a Workshop on NET/SET preparation for English Special and PG Students.
- Invited as a guest lecture at Kaveri College, Erandvane, Pune to give a lecture on "Career Opportunities in Languages" on 22nd January 2020.
- 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. Dipali Lodh

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

Ms. Pallavi Math

 Organised a poster exhibition *Trendition* on 21st January 2020. 70 students participated in the exhibition.

Ms. Alphy Poulose

- Appointed as a 'Counsellor' for F.Y.B.A, F.Y.BCom (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 Jokha Alharthi
- 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 :

 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:

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

Ms. Nilam Ingole:

 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 English

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Department of Geography

Field Visit/ Study Tour:-

- F.Y. B.A. to Ralegan Siddhi:- 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. Rajashree Gadikar, and Prof. Abhishek Patil and one nonteaching staff Mr. Ganesh Suryawanshi accompanied the students.
- 2. F.Y. B.Sc. to Ralegan Siddhi:-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. Barnali Dasand 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. Rajashree Gadikar, and Prof. Abhishek Patiland one nonteaching staff Mr. Vishwanath Ghanwat accompanied the study tour.
- 4. S.Y. B.Sc. to Diveagar:-Three days study tourto Diveagar was from 6/1/2020 to 8/1/2020 for 22 students.Two faculty members and one nonteaching staff accompanied the Study Tour namely Prof. N.L. Wayal, Prof. Rajashree Gadikar, and Mr. Datta Raut.
- 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 Kass Bamnoli:- One day field visit to Kass Bamnoli 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 Moreon 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.

2ndLecture: - Thursday12th 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 Kumbharon 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.

3nd Lecture: - Thursday19th 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. AniketAdsul, 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 form 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 Rutuja Shelke of T.Y. B.A. won the 3rd prize. Consolation prize was won by Prajakta Golandane.

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 Chaitrali Khode 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 Rutuja Shelke, Lubna Manyar, Shoham Deshmukh, Pratiksha Dhule, Savani Deshmukh and Rutvij Kamble of T.Y. and S.Y B.A., and3rd prize won by Shrutika Ghole, Mirza Mansuri, Akshay Jadhar, Rutija Gole 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 Tejaswini Wagh 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, Santaji Dhanaji 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 Commerce, 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 andRangoli 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 wonthe 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 Kualla 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. Wayal Navnath

- 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. Rajashree Gadekar

• 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

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 asmany 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 Bildungskooperationsdeutsch [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. ShantashreeSengupta, 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. EtishaBotre, 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 screeningof three feature films-'Almanya-Willkommen in Deutschland', 'Das fliegendeKlassenzimmer' 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 alumniof 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. Tanaya Apte and Ms. Priya Acharya (F.Y.B.A) participated in the cooking competition. Ms. Shravani Panse (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. Zur ästhetischen Darstellung 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 Bildungskooperationsdeutsch [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 7thand 8thof 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



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'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 Grammar Revision 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, Katjat Lasch, 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 11thMay to 25thMay 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 studentsfrom 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



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 –

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 राप्त निबंधों के परीक्षण का कार्य प्रा. नीला महाडिक ने किया । इस राष्ट्रीय हिंदी हिंदी निबंध प्रतियोगिता में संपूर्ण भारत से ३२५ से अधिक निबंध प्राप्त हुए । रनातक विभाग : पुरस्कारप्राप्त छात्र

- प्रथम पौर्णिमा खंडाले (अनंतराव थोपटे महाविद्यालय, भोर, पुणे) (३०००/– रु. राशि,सम्मानचिह्न, प्रमाणपत्र)
- द्वितीय आरती सिंह (एम्स इंस्टीट्यूट ऑफ हायर एज्युकेशन, बेंगलूर) (२०००/– रु. राशि, सम्मानचिह्न, प्रमाणपत्र)
- 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)

रनातकोत्तर विभागः पुरस्कारप्राप्तछात्र

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

द्वितीय - पूजा दडे (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)

 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 अध्यक्षा के रूप में प्रोग्रेसिव एज्यूकेशन 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 झूंजारराव, 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 एक्मात्र भाषा है जो राष्ट्रभाषा बनने की क्षमता रखती है । कार्यक्रम की अध्यक्षा 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 हए कहा कि संपूर्ण भारत से ३२५ से अधिक निबंध प्राप्त होना हिंदी विभाग की बड़ी सफलता है । महाविद्यालय के प्राचार्य



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डाॅ. 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, डाॅ. 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 : -

0५ सिंतबर, 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 कार्यकम 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 शुभकामानाएँ प्रदान की ।

8. रचना और रचनाकार परिसंवाद : असगर वजाहत के साथ:-हिंदी विभाग को ओर से मॉडर्न महाविद्यालय, पुणे 04 के असेंब्ली 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), पूणे और नेत्रदीप प्रतिष्ठान, मुंबई के संयुक्त तत्वावधान में दृष्टिबाधित लोगों के लिए राज्यस्तरीय वक्तत्व, 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 । वक्तत्व 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-

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

वक्तत्व प्रतियोगिता के विजेता -

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

स्वरचित कविता वाचन प्रतियोगिता के विजेता-

- 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. अस्तेर मुलाणी, डॉ.दीपक चव्हाण, प्रा. विनोद सूर्यवंशी, प्रा. अस्तेश 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 स्वंयसेवियों 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 ।

राष्ट्रीय हिंदी काव्यपाठ प्रतियोगिता में हिंदी विशेष के छात्रों 19. का सक्रिय सहभाग : पूना कॉलेज, पूणे के हिंदी विभाग ने गणतंत्र दिवस की पूर्व संध्या पर अर्थात 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 क्रमश: 'आओ मिलकर देश बनाए', 'लाल और मैं', 'भारत माता की बगिया में', 'जनता निद्रा से जागो', 'शीर्षक कविताएँ पढी' । '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 मॉर्डर्न 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 फ़रवरी २०२० को दो फ़िल्में छात्रों को दिखाई गई गुलज़ार द्वारा निर्देशित 'ठाकुर का कुआँ' और कविता लंकेश द्वारा निर्देशित 'मालगुडी डेज की 'दोडू'। दोनों फिल्मों पर छात्रों ने समीक्षा लेखन किया। दोनों ही स्तरीय फ़िल्में 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 गतिविधियाँ 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 ।

डाॅ. विजयकुमार रोडे जी ने हिंदी विभाग की विभिन्न गतिविधियों की अत्यंत प्रशंसा की । इस वर्ष संपन्न रचना और रचनाकारः परिसंवाद, असगर वजाहत क्र साथतथा 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 डाॅ. प्रेरणा उबाळे जी ने प्राध्यापक के कार्य की ओर देखने की नवीनतापूर्ण और सेवाभावी दृष्टि की सराहना की । हिंदी विभाग के विकास के लिए डाॅ. विजयकुमार रोडे जी ने शुभकामानाएँ प्रदान की ।

90. 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 रन्नेह अभिव्यक्त किया । साथ ही हमेशा हिंदी विभाग से भविष्य में भी जुड़े रहने की आकांक्षा अभिव्यक्त की । पवन नागरेऔर शूभम 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 झंजारराव 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 ततीय 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 असेंब्ली 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 पुसतकें भेट 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 वर्षगाँठ 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

- 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)
- न्यूरोधेरपिस्ट श्री. अभय पाठक द्वारा लिखित 'न्यूरोधेरपी' शीर्षक मराठी लेख का हिंदी अनुवाद (जुलाई २०१९)
- जीवन सामाजिक सेवाभावी संस्था, पिंपरी चिंचवड शहर समिति के साहित्य सलाहाकार के रूप में नियुक्ति (जुलाई २०१९)
- '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)
- भ. बैंक ऑफ़ महाराष्ट्र, क्षेत्रीय कार्यालय, लोकमंगल, शिवाजीनगर, पुणे 04 में 'उत्स्फूर्त वक्तृत्व प्रतियोगिता' के परीक्षक के रूप में कार्य (02 सिंतबर 2098)
- ६. बैंक ऑफ़ 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 प्रतियोगितामें 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
- दूर शिक्षण विभाग, सावित्रीबाई फुले पुणे विश्वविद्यालय, पुणे के अंतर्गत प्रथम वर्ष कला (स्नातकोत्तर) के पाठ्यक्रम पर आधारित दो व्याख्यान दिए। (२९ दिसंबर २०१९)
 - 90. 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 । (90–99 जनवरी 2000)
- १९. मॉडर्न कला, विज्ञान और वाणिज्य महाविद्यालय (स्वायत्त), शिवाजीनगर, पूणे ०५ के 'ॲनिमेशन विभाग' द्वारा E-Content



Development' विषय पर आयोजित राज्यस्तरीय संगोष्ठी में सहभाग । (१७–१८ जनवरी २०२०)

- 9२. प्रबुद्ध विमर्श (राष्ट्रीय स्तरीय हिंदी पत्रिका) (दलित साहित्य विशेषांक) : वर्ष १२ अंक १३० फ़रवरी 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,मा ँडर्न 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)

- 98. 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 (0८ फरवरी २00८)
- 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 'इक्रीसवीं 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)
- 9७. 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

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- मामासाहेब मोहेळ महाविद्यालय, पुणे के हिंदी विभाग द्वारा आयोजित राज्यस्तरीय 'धर्मवीर भारती के साहित्य में विविध आयाम' शीर्षक संगोष्ठी में 'सहभाग (90–99 जनवरी 2000)
- मॉडर्न कला, विज्ञान और वाणिज्य महाविद्यालय (स्वायत्त), शिवाजीनगर, पुणे ०५ के 'ॲनिमेशन विभाग' द्वारा ए Content Development' विषय पर आयोजित राज्यस्तरीय संगोष्ठी में सहभाग (१७–१८ जनवरी २०२०)

- डॉ. प्रेरणा उबाळे
प्रमुख, हिंदी विभाग

Department of History

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.
- The Department of History also organized 2. "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, guiz 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 otherfields 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.
- 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 if proud of its student achievers as they are the shining stars of our Department and the future.

> - Dr. Rajesh Kulkarni Head, Department of History



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 अभ्याक्रमाना 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;

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

विद्यार्थांच्या साहित्यविषयक लेखन प्रतिभेचा विकास वृद्धिंगत व्हावा यासाठी मराठी विभागांतर्गत इयत्ता अकरावीच्या वर्गापासून पदवीपर्यंतच्या वर्गांसाठी 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 ऊपाय 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 स्वरूपया विषयावर मराठी साहित्याचे जेष्ठ समीक्षक डॉ. हरिश्चंद्र थोरात (अध्यासन प्रमुख, गुरुदेव रवींद्रनाथ टागोर अध्यासन, मुंबई विद्यापीठ, मुंबई) याचे 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 विध्यार्थ्यांच्या 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 उद्धोषणा सादर केल्या. 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 महणून 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 विद्यार्थ्याना 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 कार्यक्रमाला 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 कार्यक्रमला 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

- 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 शाहु आंबेडकर विचार प्रसारक मंडळ भोर, राजगड ज्ञानपीठाचे अनंतराव थोपटे महाविद्यालय भोर आणि थोनबूरी युनिर्व्हसिटी बँकाक, थायलंड यांच्या संयुक्त विद्यमाने दोन दिवसीय आंतरराष्ट्रीय चर्चासत्रात निबंध वाचनः डॉ. बाबासाहेब आंबेडकरांची धर्मांत्तरा मागची भूमिका निबंध वाचन. व काव्यसंमेलन अध्यक्ष हे पद भूषवले.

- ५) धम्ममीमांसा पुस्तकाचे संपादन.
- ६) श्रीमती कलावती बधे कला व वाणिज्य महिला महाविद्यालय, बधेनगर कोंढवा 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 डिस्टीकल ३९३९ यांच्या संयुक्त विद्यमाने आयोजित 'कर्तृत्ववान मातांचा व महिलांचासावित्रीमाई पुरस्कार, कार्यक्रमात व्याख्यानः 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'
- 90) सामाजिक चळवळीतील प्रबोधन गीतेः स्वरुप व मीमांसा पुस्तकात लेख प्रकाशित.

डॉ.सुरेश रासकर

२०१९-२०२० यावर्षात मराठी विभागात नव्याने रुजू.

डॉ. गजानन अपीने

- शिवाजी विद्यापीठाच्या बी.ए. भाग दोनच्या आधुनिक साहित्याच्या अभ्यास या विषयांतर्गत प्रकाशित होणाऱ्या संदर्भ ग्रंथासाठी सहलेखक म्हणून किरण गुरव यांच्या 'जुगाड' या कादंबरीवर दीर्घलेखन.
- 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.
- मातृभाषेचे महत्त्व यावर व्याख्यान.

डॉ. वैजयंतीमाला जाधव

- शिवाजी विद्यापीठाच्या दूरशिक्षण विभागासाठीच्या पुस्तकासाठी सहलेखक म्हणून लेखन
- पाली आणि तत्त्वज्ञान या प्रमाणपत्र अभ्यासक्रमांचे समन्वयक म्हणून यशस्वी आयोजन.
- युवा संशोधक या योजनेंतर्गत ३ विद्यार्थ्यांना संशोधनासाठी मार्गदर्शन.
- रूपर्धा परीक्षा केंद्रातर्फे तीन महिन्याचा एमपीएससी फौंडेशन कोर्से चे 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

- 'सावित्रीबाई फुले काळ आणि कर्तृत्व' या विषयावर जि.प. शाळा मूर्ती येथे व्याख्यान. १३/०६/२०१९
- डॉ. र. बा. मंचरकर व्याख्यानमालेमध्ये 'आदिवासी साहित्याची समीक्षा' या विषयावर आयोजित चर्चासत्रात मराठी विभाग, सावित्रीबाई फुले पुणे विदयापीठ पुणे येथे सक्रिय सहभाग.
- रा. श्री. जोग स्मृती व्याखानमालेमध्ये 'ग्रामीण साहित्य चळवळ : मागे वळून पाहताना' या विषयावरील चर्चेत सक्रिय सहभाग
- मॉडर्न कला, विज्ञान आणि वाणिज्य महाविद्यालय, ॲनिमेशन 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

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 eventfrom various colleges in Maharashtra. Department of Political Science, Modern College of Arts, Science and Commerce (Autonomous), Shivajinagar, Pune-05 secured the 3rdposition. 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 -05was the undoubted winnerof 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 activitiessuch 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 theevent.

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 andAvantika Karhade from FYBA along with AbhijeetSatav from M.A.I received Consolation Prize for their excellent performance.

Street Play

On 25thJanuary 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 Nukkad Natak was 'Gender Stereotypes'. The team of seven studentsshared 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 Bankorganises the 'Speak for India' competition for encouraging students to rise as the best public speakers. In the year 2019, our student from TYBA, SheetalPotale 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

Activities:

A Guidance lecture on RCI Registration: 1. 20/07/2019- AGuidance lecture on RCI (Rehabilitation Council Of India) Registration was organized by Department of Psychology on 20th July, Saturday, at 11am in Modern College. Thelecture 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 Mauli Anathashram, 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 toAbnormal 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/ 1019 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 campwere187 including 66 males and 121 females. The event got a huge response and it was possible because of the efforts of Dr.Mrs.ShradhaSakatkar.

- 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 StdX 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:

- 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 Manasshastra 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 Diasabled children and parents of Physically disabled Children'which was selected to be presented at Marathi Manasshastra 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, selfesteem and depression' and it was selected to be presented at Marathi Manasshastra 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 wellbeing 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 selecteded for presentation at Marathi Manasshastra Parishad. Ms. Siddhida Kabara was her guide.
- 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:

- 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.
- 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.
- 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. Aaditi Khare 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.
- Ms. Siddhida Kabara 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:

- Dr. Amruta Oke was invited as a resource person at Patkar College, Goregaon, Mumbai on 23rd November, 2019. She delievered a lecture on 'Careers in Psychology'.
- 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

- 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'.
- 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.
- Ms. Siddhida Kabara was invited as a resorce 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. Siddhida Kabara 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 Kanitkar Smruti Inter Instituion Sports competitions.

Student / Alumni Achievements :

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



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Department of Animation

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

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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.Principal Dr.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.Apurva Palkar 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.Venu Sabale 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 Venu sabale.

Dr.Anjali Sardesai ,head, Dept. of Animation has also enlightened the audience with her knowledge. Dr.B.B.Chandanshive explained about script writing. Prof.Sameer Nerlekar has explained Animation' on a term, Mr.R.Deshapande has shared his knowledge about 'Sound editing' Mr.Rajesh Kange, Ms.Vidhi Patel Ms.Sujata Pandit have talked about video creation, digital editing and post production .Mr. Dilip Kalantri 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 to E-content development process for the participants. Ms.Venu sabale, 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.

Pratiksha Gaike (T.Y.B.Sc.Animation)

- 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
- Special prize in "Comidor" for creating own comic organized by English department. Date: 21 January 2020.

- 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
- 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.

Vishnavi Pokharkar (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)

- 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 IndiaTalent 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.

- 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 worldclass 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 academician & 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 an 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, Excellencia Studeos, 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 ou 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 Siminar 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

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, cocurricular 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 whichwas 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. andT.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-Canceller of University of Melbourne Prof. Duncan Maskell and Honorable Vice-Canceller 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 asocial 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 2020and gave anoral 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

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 addon course on Plant Tissue Culture for S.Y.B.Sc students from 22ndAugust 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.

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- 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/ workshopsby 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 Sinhagad 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

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 Chromatoghy (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

Head

Former Head

Department of Chemistry

Department of Computer Science

At the Department of Computer Science, we strongly intendto 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 getexcellent 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 (1stFeb 2020)
- R.M. Marathe Programming Competition (27thDec 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 1stFebruary 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 Sciencehas 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 1stpart i.e. the Objective Test. From this year this competitionwas 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 3rdFebruary 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 domainof 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, MamaSaheb 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 30thDecember 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 "Kartikeya Rindani Intercollegiate Progamming 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 encourageand guide the present batch of students.

Special achievement of staff members:

Prof. Manisha Suryawanshi

- 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 10thJuly 2019.
- Worked as Coordinator for organizing the Training Program on Study-Go-Work Japan, N5 Level Certification training conducted for students from 2ndAugust 2019.
- 3) Arranged Industry visit of PG students to attend a Seminar on 'Career opportunities in Aviation Industry' organized by Speed Jet.
- 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 studentsconducted 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 preplacement activities in Abasaheb Garware College for PG students on 6thJan 2020.
- Worked as Resource person for a Seminar on 'Career Opportunities in various fields after SSC'for 9thand 10thstandard studentsof 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 20thDec 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.
- 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

- Presented a paper 'A study of association between confidence in using technology and success in examination' International Conference IC2TMA-2020 held on 14th and 15thFebruary2020. The above paper has been published in the UGC approved Web of Science indexed journal'International Journal of Future Generation Communication and Networking'
- 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.
- 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.
- Worked as a member for F.Y.B.Sc. (Computer Science), Modern College (Autonomous) Syllabus design in May 2019.
- Worked as a member for S.Y.B.C.A (Science), Modern College (Autonomous) Syllabus design in May 2020.
- Attended Faculty Development Program on 'Cross Platform Mobile App Development' by Knowledge Solutions India, Pune, Microsoft Partner in March 2020.
- Attended Faculty Development Program on 'Python' organized by Spoken Tutorial, IIT Bombay in April- May 2020.
- 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.
- Coordinated the smooth conduct of M.Sc. (Computer Science) entrance exam in May 2019.
- 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).
- 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

- 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.
- Attended Faculty Development Program on 'Python' organized by Spoken Tutorial, IIT Bombay in April- May 2020.
- Attended Faculty Development Program on 'E-Content Development & use of Online Teaching, Tools and Services' organized by our College.

Prof. Vaishali Bhoite

- Attended open house on 'How to bridge gap of Industry and Academia' on 14th November 2019 arranged by BHAU institute, COEP, Pune.
- 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'.

- Visited I-Medita company along with M.Sc. students on 9th January 2020 as part of Industrial Visit activity.
- Invited as Resource Person in 'Hutatma Balveer Shirishkumar 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.
- Arranged guidance session on 'Projects in IOT and AI' conducted by Mr. Nikhil Bhaskaran from BHAU institute, COEP, Pune on 8th February 2020.
- Arranged session on 'Problem Solving Skills' for PG students on 5th March 2020.
- 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.

- 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 Karmaveer Bhaurao 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

- 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.
- Worked as a member for S.Y.B.C.A (Science), Modern College (Autonomous) Syllabus design in May 2020.
- 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.

- Attended Faculty Development Program on 'Cross Platform Mobile App Development' by Knowledge Solutions India, Pune, Microsoft Partner in March 2020.
- Attended Faculty Development Program on 'Python' organized by Spoken Tutorial, IIT Bombay in April- May 2020.
- 9) Attended Faculty Development Program on 'E-Content Development and use of Online Teaching, 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.
- Attended a Webinar on 'IPR and Patent Filling' on 30thApril 2020.
- 15) Worked as a Judge for Poster and Model competition organized by Department of Computer Application, Abeda Inamdar College, Pune in Dec 2019.
- 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.
- Member of organizing committee for the workshop on "Self Development with Value Based Education" on 6th March 2020 organized by Value Based Education committee.
- 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 21stMarch 2020 to 30th March 2020.

- Attended a Webinar on 'Publication Ethics' on 23rd April 2020.
- Attended a Webinar on 'IPR and Patent Filling' on 30thApril 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 23rdApril to 2ndMay, 2020.

Prof. Sonali Deshmukh

- 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.
- Participated in a two-day workshop on "Teaching Learning Practices through MOOC" at ATSS College, Chinchwad, Pune.
- 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 Online Teaching, Tools and Services' organized by our College in May 2020.

Prof. Meghmala Patil

- 1) Newly appointed staff in the Department of Computer Science.
- Completed M.Phil. Computer Science in July 2019 from Shivaji University.

Title of Dissertation : 'Designing and implementation of Anti distributed denial of Service (ADDOS) Intrusion Detection System (IDS) For Cloud Computing'.

- 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 Online Teaching, Tools and Services' organized by our College.

Prof. Pradnya Jog

- 1) Newly appointed staff in the Department of Computer Science.
- Attended Faculty Development Program on 'Python' organized by Spoken Tutorial, IIT Bombay in April- May 2020.
- Attended Faculty Development Program on 'E-Content Development & use of Online Teaching, Tools and Services' organized by our college.

Prof. Shruti Kant

- 1) Newly appointed staff in the Department of Computer Science.
- Attended Faculty Development Program on 'Python' organized by Spoken Tutorial, IIT Bombay in April- May 2020.
- Attended Faculty Development Program on 'E-Content Development & use of Online Teaching, 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

Srushti Bhor and Shrawani Khandare - 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 -

Vedang Bhange 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

Pradhyum Bhambare and Shubhangi Mahadik -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.

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- 18] Tejal Shinde from F. Y. B. Sc. secured first rank in Fastest Circuit Builder Competition, at Baburaoji Gholap College, Sanghvi, Pune.
- 19] Sanika Nimje 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] Nisarge Ovhal from F. Y. B. Sc. secured first rank in M-Pulse 2k20 M-Technophlia by MCA Dept. Web Spider (Web Development) at Modern College of Engineering, Shivajinagar, Pune.
- 23] Nisarge Ovhal 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] Shubhangi Mahadik from M.Sc. I secured second rank in Project Competition H. V. Desai College, Pune.
- 26] Shubhangi Mahadik 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] Rutuja Shirishkumar Pingale from MSc (CS) Part 1 presents classical dance at Suvarna Zankar 2020, Ahir Suvarnakar Samaj Yuva 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 (SSBscreening 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 Thal Sainik 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. Jyostna Ekbote (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

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 503during 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 08thJanuary 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 nanocompsite 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 21stDecember 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

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- 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. (3rdAugust 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 UK Public 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 25thto 30th April 2020.

Dr. P.K. Bhadane and Dr. Umesh Hiverkar, Dr. M.P.Ghatuleare 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

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 aWorkshop 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 30September 2019 to 15thOctober 2019.
- 3. The department celebrated National Mathematics Day on 23nd 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-18thJanuary,

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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.
- All staff members participated in online faculty development program arranged by MCASC, Pune-5 for all the staff of the college during 10th - 25thMay, 2020.
- 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:

- 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.
- Convener of the "National Mathematics Day Celebration" held on 23nd December, 2019.
- 3. Participated in e-content development workshop, arranged by department of Animation, Modern College, Pune-5, on 17th-18thJanuary, 2020.
- 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.
- Coordinated a guest lecture series for M.Sc. Mathematics students held in during 30th September 2019 to 15th October 2019.

Mr. D. S. Mane :

- 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.
- 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, SPPUfor syllabus restructuring of S.Y.B.Sc.(Computer Science).
- 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.
- Coordinator of the workshop on "Python Programming for Teachers of B.Sc.(Computer Science) and B.Sc. of SPPU Colleges" on 17th-18thJanuary, 2020.

Mr. P. V. Gadagkar:

- Participated in the Workshop on "Maxima Software and Restructuring of F.Y.B.Sc./ B.Sc.(Comp.Sci.) Syllabus in Mathematics" on 20thJuly 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'.
- Organized the Scholar Student Meet 2019 on 4thOctober 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.
- Coordinated the 'Induction Program for F.Y. B. Sc' students.
- Successfully organized the 'Scholar Student Meet 2019' on 4thOctober 2019.

Mrs. M. S. Rane :

- Participated in the Workshop on "Maxima Software and Restructuring of F.Y.B.Sc./ B.Sc.(Comp.Sci.) Syllabus in Mathematics" on 20thJuly 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-18thJanuary, 2020.

Mr. Rohan Gawade :

- Participated in the Workshop on "Maxima Software and Restructuring of F.Y.B.Sc./ B.Sc.(Comp.Sci.) Syllabus in Mathematics" on 20thJuly 2019 for Mathematics Teachers under SPPU.
- 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.
- 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.
- 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.
- Participated in the Workshop on "Maxima Software and Restructuring of F.Y.B.Sc./ B.Sc.(Comp.Sci.) Syllabus in Mathematics" on 20thJuly 2019 for Mathematics Teachers under SPPU.
- Worked as a coordinator for seminar competition of "National Mathematics Day 2019"held on 23rd Dec. 2019.
- Participated in the workshop on "Python Programming for Teachers of B.Sc.(Computer Science) and B.Sc. of SPPU Colleges" held on 17th-18thJanuary, 2020.

Mrs. S. N. Gajul :

- Attended "Faculty Induction Programme" held at Indian Institute of Science Educationand Research (IISER) Pune from 30th October to 23rd November, 2019.
- 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-18thJanuary, 2020.

Ms. Neha D. Yeola :

- Attended "Faculty Induction Programme" held at Indian Institute of Science Educationand Research (IISER) Pune from 30thOctober to 23rdNovember, 2019.
- 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-18thJanuary, 2020.

Ms. Vaishali Purnale :

- Participated in the Workshop on "Maxima Software and Restructuring of F.Y.B.Sc./ B.Sc.(Comp.Sci.) Syllabus in Mathematics" on 20thJuly 2019 for Mathematics Teachers under SPPU.
- 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-18thJanuary, 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

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 :

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- 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 FELOW 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, Senor 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 trands 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 price 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 Microbiolympiad Quize 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. Shivsarojini and Himani Dhyani from T.Y. B.Sc., won bronze medal at Zoovision competition of MCASC
- Ms. Shivsarojini 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.



Special Moments



Political Science : Sheetal Potale Felicitation by Veteran Actor Boman Irani



Intercollegiate Debate Competition at C.T. Bora College, Shirur Junior College Winner Team



Hon'ble Vice-Chanceller Prof. Nitin Karmalkar felicitating Mr. Soumitra Bhide IIT-JAM - First Rank



Hon'ble Vice -Chanceller University of Melbourne presenting degree certificate to B.Sc. Blended student



Staff of Department of Animation with Hon'ble Amar Sable at 'Padhega Bharat' Studio



Political Science : Sudhir Agashe Receiving Trophy and Certificate

Special Moments



ISR : Health Camp - Netaji Palkar School Prof. Jyotsna Ekbote CDC Chairman and Principal Dr. Zunjarrao



ISR Team with 'Help The Blind Foundation', Chennai



Awarding Trophy to Tanvi Gunjal - Junior College Best Student



Awarding Trophy to Himani Dhyani - UG Best Student



ISR : Emcure CEO Namita Thaper with the selected students



State Level 'Yuva Jagar' Selection for Final Round



Awarding Trophy to Nikita Sathe - PG Best Student



Inter-collegiate Debate Competition : 2nd Prize Winner team

Art Circle



Chief Guest Actor Saurabh Ghokhale with Principal



Prof. Ashok Kamble, Chairman Art Circle & Prof. Renu Bhalerao, Vice Chairman Art Circle escorting Chief Guest Saurabh Gokhale



Chief Guest Saurabh Ghokhale - Informal interaction with students of Art Circle



Music and Meditation - Sahaja Yoga



annual Social Gathering - Chief Guest and Dignitaries



Annual Social Gathering - Chairman with Student Volunteers





SUO Pushpendra Singh Pal **IMA Attachment** Dehradun 2019-20



CDT Prashant Pol Army Attachment Camp 2019-20



JUO Padum Raj Singh EBSB II Uttarakhand 2019-20



CDT Krishna Saindane All India TSC Delhi 2019-20



SGT Nikhil Dhumal Army Attachment Camp 2019-20



CC Onkar Raut INS Shardul Best Cadet AINSC



CSM Abhishek Waghmare Army Attachment Camp BEG 2019-20



CDT Gyanvee Kakonia All India TSC Delhi 2019-20



CDT Devika Vaidya INS Ezhimala



CDT Sreenath Kute Army Attachment Camp 2019-20



CPL Rutuja More Special NIC Camp Leh 2019-20



LDG.CDT. Ayush Unde **INS Ezhimala**



PO.CDT. **Gajanan Khandagale** All India GVM



LDG.CDT. **Chitra More** Gold Medal Cultural & PPT



LDG.CDT. Harshal Mahajan Gold Medal Cultural & PPT EBSB II Uttarakhand 2019-20



LDG.CDT. **Shubham Sonar** Best Cadet RD Camp 2020



SCC Joans **Jojo Kolenchery** Gold Medal Yachting & Reca INS Chilka Best Cadet Sa





Tent pitching Activity



Tent pitching Activity



Cadets awaiting Orders



NCC Day Parade







Guard of Honour to Commanding Officer



Arrival of Commanding Officer to observe activity



Swachha Bharat Rally



Shooting Activity

NSS (Junior and Senior)



Seed Balls thrown at Ghorawadi forest area by NSS Volunteers Jr. Wing



NSS (Sr.) Cleaning drive at adopted village - Phulgaon



NSS volunteers Jr. wing- Visit to Eklavya Nyas Ashram Donated Books and Snacks



NSS (Sr.) volunteers: Cleanliness Drive during 'WARI'





शिक्सावांसील लेगेतालीक शस्त्रास्थांच्या प्रवर्शवाचे वापोजव करण्यालाई वंपर्क इतिहास संशोधक थी, प्रमोद बोसडे 9822717447/9881540354 shivshahipramod@gmail.com



NSS Jr. Wing : Visit to Historical Weapon Museum



NSS (Sr.) Tree plantation at adopted village - Phulgaon

Our Proud Achievers - Sports Junior College

Baseball Girls U-19 State -Runner Up Team





Sofball Girls U-19 State - Winner Team

Badminton Boys U-17 State -Participation





Shooting ball Girl's U-19 Zonal -Participation

Our Proud Achievers - Sports Junior College

Tenequite Boys U-19 Zonal -Participation





Netball Boys U-19 Zonal -Participation

Hockey Boys District -Runner up Team





Cricket Girls U-19 District -Runner up Team

 Ms. Gautami Kulkarni, from T.Y. B.sc., volunteered in 4thPune 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. Monali Kashid and Mrs. Sayli Kirtiwar, 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 Siddivinayak 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

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:

- Study tours: i)As a part of the curriculum, 1. 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. VaishaliWaman took efforts in organization and smooth functioning of these study visits.
- 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 valuated 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 on24th 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.

8. Achievements of Students:

- Ms.Shreya Patil of M.Sc.IIpresented a Poster in the 26th Raman Memorial Conference held on 14th-15thFebruary 2020 at SPPU Pune.
- Ms.Shreya Patiland 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-29thFebruary 2020 at GMRT Observatory, Khodad.
- 3. Ms.Mrudul Modak of M.Sc. IIwas awarded the Prize of excellence for the best poster in the 26th Raman Memorial Conference held on 14th-15thFebruary 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.NachiketKortikar 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.

- 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**
- 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 participatedin 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 Physicsand 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 26thJuly 2019.

- 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:

- 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

Department of Statistics has organized the following academic activities during the year 2019-2020

- 1. Academic Activities and Achievements of Students:
- 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. Pyati Prajyot 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. Preeti Guram, Swati Mustapure

M.Sc. Part I students : Londhe Neha, Dhamne Snehal, 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, Sukhada Pawar, Rushreeta Roy

T.Y. B.Sc. students : Pushkar Patil, Vrushali Pawar, Madhura Gandhi Sonali Gawade, 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 Techique 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.
- Delivered lecture at College of Computer Science Wakad, Pune on "Applications of Statistics" on 14th February 2020
- 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

- 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.

 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 &



ManagementParandwadi-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

- Attended state level seminar on "e -content development" on 17th and 18th January organized by Modern College of Arts, Science and Commerce, Pune -05.
- 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.
- Helped in conducting as a examination at Fergusson College (Autonomous)on 26th February 2020 and 2nd March 2020.
- 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
- 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.
- 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.

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.
- 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. Prajkta 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 (Highestmarks in statistics in M.Sc. I)

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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

The departmental staff smoothly completed the academic responsibilities. The entire staff was actively involved in co-curricular and extracurricular 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 nonteaching staff Mr.Pawan Lambe 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 26thto 30thJanuary 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 alumniMr.ShrirajJakhalekar 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.Yugandhar S.Shinde, Ms.Varada Kulkarni and non-teaching staff Mr.Atul Kanhere.

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. Shubhangi S.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:

Dhanshree Yachakal, Aarohi Kurwalikar, 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, Prathamesh Karamkar, Aniket Khomane

Appreciation-II:

Diksha Dhamdhere, Tanaya Nalawade, Nikita Kale

Senior Wing: Models

First Prize:

Kshitij Babar, Gautami Meherkar, Prajkta Patil, Veerendra Naidu, Asmita Shirsat,

Second Prize: Priyanka Purohit

Third Prize:

Sivasarojini Rajkumar, Himani Dhyani

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: Mugdha Govande, Shraddha Varne

Third Prize: Manisha Suresh Pawar

Appreciation: Vaishnavi Joshi

Prize distribution ceremony of the ZooVision was held on 29thFebruary 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 28thDecember 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 metacommunitycomposition of crustaceans in temporary rock pools in India," published in Inland Waters, Taylor & Francis, UK.
- मराठी भाषा दिनानिमित्ताने 'बोलीभाषा' याविषयावर 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 Pharmceuticals, 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 SNDT 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 be S.P. College and Rashtriya Uchchatar 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-oncourse 'Integrated Vermitechnology Training Course', conducted by our department

Mrs. Renu S. Bhalerao

- Worked as resource persons for the Add-oncourse '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. Varada G.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 26thDecember 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 ChinmayaVishwavidyapeeth.

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. Zootaxa4652 (3): 591–600.
- Deshpande, V. & H.V. Ghate (2019). First record of Calothyrzamargaritifera (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 JiøíHájek (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.Sakharam B.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.Savita P.Datar and Co-Guide:Dr.Manisha A. Sahashrabuddhe] was held on Tuesday 3rdMarch 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.Shubhangi S.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.Shubhangi Puranik.

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] and 16th 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. Shubhangi S.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. Sayali Sheth, 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. Neeelesh Dahanukar, Dr. Anand Padhye, Mr. Ashok Captain, Dr. Varad Giri, and Dr. Priyanka Dutta Saha.

Dr. Priyanka Dutta Saha was the Course Coordinator.

Basics of Biological Data Handling by Using 'R'

This course was held in three batches on 21^{st,} 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. AvinashVanjare, 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. Privanka Saha, Modern College, Pune-5, Dr. ShrutiParipatyadar, Symbiosis, Pune, Dr. Savali 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 16thJanuary 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. Renu Bhalerao from the department of Zoology; Dr.Aarti Goggi 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.Shriraj Jakhalekar, 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.Hemant V.Ghate and Dr.Sushama .J.Thatte and all the present staff of the department were present.Dr.Gauri Haval 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

Shravani Dongre 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.



Shravani Dongre, Avinash Anpat 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 Abasaheb Garware 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

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

- 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 basics 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 Bcom. Prof. Ganesh Hingamire as a guest speaker guided the participants on IPR-Patent, trade mark ,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 Excelhow 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 programme 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, 0976-075XImpact 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. Recents Trends of Digital Marketing In India, Ajanta 2277-5730, State Level, May-19
- 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
- Substantial Development In Urban Areas of India: Challenges & Approtunities, Ajanta 2277-5730, International, June-19
- 10. International Marketing : Challenging Apportunity For India, Ajanta 2394-7780, International, June-19
- Critical Review of Enterprenuership In India, Online On Wadia College 2394-7780, International, June-19
 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
- '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
- 'Best Researcher' ESN Publication in the Award ceremony of ESN awards, September, 28 2019
- 'Bharat Ratna Dr.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 Panelist for 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

- 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
- Worked as Event Co-ordinator of Commerce Fest in the Poster Presentation and Letter Head Design competition organised by Commerce Association.
- Organised Webinar on 'Research Methodology' for students of M.Com Part II class on 23rd April, 2020
- 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

- Appointed by College as P.G.Section (MCOM) Coordinator for the academic year 2019-20.
- 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

- 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

- 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

- Successfully completed an online course on Swayam titled 'Direct Tax Laws and Practice' having a duration of 14weeks.
- 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

Department of Commerce (WCBS)

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) 0n 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:

- Varkari Seva : College had organized social activity called 'VARKARI SEVA' at the historical Lal Mahal on 8th July 2019. On Ashadhi Vari 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.

- Aapali Dahi Handi: 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. 'Aapali Dahi Handi' is a social project organized on the occasion of Gopal Kala. Under this activity physically challenged students (Divyanga) from Apang Kalyankari 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.
- Nirmalya Sankalan: 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 wais 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 CampusNew 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 EkalavyaBalShikshan 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

• Samruddhi Keskar, Sayali Newale, & 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 Mahila Mahavidyalaya, Karvenagar, Pune.
- S.Y.B.Com student Mr. Yash Dilip Khobrekar 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 Kashmira Shinde 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

BBA

Academic year 2019-2020 began with a host of activities which are listed as follows:

- FY BBA Counselling Programme by Dr. M.D. Alandikar (Vice Principal, Business Administration Campus) from 17th July – 19th July 2019.
- 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.
- Guest Lecture on "Current Trends in IT" by Mr. Rupesh Waidande (Lead Consultant, Wipro) for SY BBA on 27th July 2019.
- Guest Lecture on "IT Act, 2000" by Ms. Ayushi Richa Mishra (Cyber Law Expert) for TY BBA on 30th July 2019.
- 'Poster Presentation' in Business Economics (Micro) by FY BBA under the guidance of Prof. Manasi Joshi on 21st August 2019.
- ED Camp conducted by MCED, Pune for all courses from 21st August – 23rd August 2019.
- 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.
- Medical Check up for FY BBA on 6th October 2019.
- 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 "Bhim Tadi Jatra exhibition" for Event Management learning under the guidance of Prof. Jasmeet Patil and Prof. Snehal Mirajkar on 21st December 2019.
- 'IT Exhibition on Prototypes' by FY BBA under the guidance of Prof. Asmita Gaikwad on 24th December 2019.



- '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 Chitale Bandhu Mithaiwale (Khed Shivapur), 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.
- 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. Lawly Das - Prof. Milind Alandikar Head, BBA 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, Cybercrime, 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 - Prof. Milind Alandikar Head, BBA - CA 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, ParleG Organiser-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 competion 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 MixOraganiser 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 Head, BBA - IB - Prof. Milind Alandikar Vice-Principal

Junior College

List of meritorious students (H.S.C.) for the academic year 2019-2020 Science

1. Ghiya Rohit Anand94.772. Nikam Priyanka Vijay92,463. Malawe Devraj Makarand92.46

4. Acharya Ashwin Babu 91.69

Commerce

1.	Bodake Shraddha Ashok	94.77
2.	Thigale Shreya Amit	93.85

3. Agrawal Radhika Vikas 90.77

Arts

1. Indani Khushi Shalimar	91,69
2. More Apurva Pradeep	90.31

3. Khare Chinmayee Ramesh 89.85

NSS Junior Wing

The special winter Camp for academic year 2019-2020 held at Malwadi' Fulgaon,

Tal-Haveli, Dist-Pune during the period of 15 December2019 to 21st December 2019

Gymkhana Junior Wing

We are proud to mention that 341 players of junior college participated in team event at

Gold Medal	206
Silver Medal	84
Bronze Medal	20
Total Medals (2019-20)	310

Participation at International Level 02 Students

Elocution Competitions

- १) महाराष्ट्र शासन, जिल्हाक्रीडा अधिकारी कार्यालय,पुणे व फर्ग्युसन महाविद्यालय (कनिष्ठ विभाग) यांच्या वतीने गटस्तरीय वक्तृत्व स्पर्धेत कु. रवींद्र नागेश शिंदे (१२वी वाणिज्य) याने प्रथम क्रमांक मिळविला.
- २) दि.३० व ३१ ऑगस्ट २०१९ रोजी मुंबई येथे आयोजित राज्यस्तरीय 'युवाजागर' महाराष्ट्रावर बोलू काही या स्पर्धेच्या अंतिम फेरीत कू. रवींद्र नागेश शिंदे (१२वी वाणिज्य) या



विद्यार्थ्याची निवड झाली. या माध्यमातून त्याला संपूर्ण पुणे विभागाचे प्रतिनिधित्व करण्याची संधी मिळाली.

- ३) चांदमल ताराचंद बोरा महाविद्यालय,शिरूर येथे दि. ३ जानेवारी २० २० रोजी आयोजित छत्रपती संभाजी महाराज राज्यस्तरीय आंतरमहाविद्यालयीन वक्तृत्त्व स्पर्धेत आपल्या कनिष्ठ महाविद्यालयाने सांधिक विजेतेपद मिळविले तसेच आपल्या महाविद्यालयातील कु.प्रियंका राजेंद्र टिकोळे (११ वी विज्ञान) या विद्यार्थिनीने प्रथमक्रमांक मिळविला. या स्पर्धेत कु.रवींद्र नागेश शिंदे (१२वी वाणिज्य), कु.गौरव मालक (११वी कला) आणि कु. चैतन्य देशपांडे (११वी कला) या विद्यार्थ्यांनी सहभाग नोंदविला.
- ४) पुणे शहर पोलीस दलातर्फे आयोजित आंतरमहाविद्यालयीन वाद – विवाद स्पर्धेत कु.प्रियंका राजेंद्र टिकोळे (११वी विज्ञान) व कु. श्रेया विजय जाधव (११वी विज्ञान) यांनी द्वितीय क्रमांक मिळविला.
- ५) शुक्रवार दि. २३ ऑगस्ट २०१९ रोजी हुतात्मा राजगुरू महाविद्यालय आयोजित राजगुरुनगर आंतरमहाविद्यालयीन वक्तृत्व स्पर्धेत कु. प्रियंका राजेंद्र टिकोळे (११वी विज्ञान) व कु. कुमुद रामचंद्र चांदेरे (११वी विज्ञान) यांनी उत्तेजनार्थ पारितोषिक मिळविले.
- ६) इंडियन पीपल्स थिएटर असोसिएशन व स. प. महाविद्यालय आयोजित कॉ. ए. के. हनगल करंडक आंतरमहाविद्यालयीन पथनाट्य स्पर्धेत कु.प्रियंका राजेंद्र टिकोळे (११वी विज्ञान) या विद्यार्थिनीने उत्स्फूर्त सहभाग नोंदविला.
- ७) श्री. समर्थ सेवक मंडळ ठाणे येथे दि.२८ व२९ सप्टेंबर २०१९ रोजी आयोजित कै. नी. गो. पंडितराव स्मृती वक्तृत्व स्पर्धेत कु. रवींद्र नागेश शिंदे (१२वी वाणिज्य) या विद्यार्थ्याने तृतीय पारितोषिक मिळविले.
- ८) तसेच यशवंत शब्दगौरव महाविद्यालयीन वक्तृत्व स्पर्धेत सहभाग नोंदविला.
- ९) पुणे महानगरपालिका मराठी भाषासंवर्धन समिती मार्फत मराठी भाषा गौरवदिनानिमित्त पत्रलेखन स्पर्धा आयोजित करण्यात आली होती. या स्पर्धेत' 'महाविद्यालयीन विद्यार्थी' या गटातून कु.रवींद्र नागेश शिंदे (१२ वी वाणिज्य) या विद्यार्थ्याने प्रथम क्रमांक मिळविला. सन्माननीय अध्यक्ष महापौर व प्रमुख पाहुण्यांच्या उपस्थितीत पार पडलेल्या या कार्यक्रमात त्याचे विशेष कौतुक करण्यात आले.

Prof. Karekar S. J.Prof. Doiphode S.B.SupervisorVice-Principal

Library

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:
- Prof. Dr.Gajanan R. Ekbote- Chairman, Business Council, P.E.Society, Shivajinagar, Pune-5.
- 2) Dr. Rajendra S. Zunjarrao- Principal, MCASC, Shivajinagar, Pune-5.
- 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.
- 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.
- Prof. Pallavi Math- MCASC, Shivajinagar, Pune-5.
- Prof. Dipali Lodh- MCASC, Shivajinagar, Pune-5.
- Prof. Kanifnath Shinde- MCASC, Shivajinagar, Pune-5.
- 15) Dr. Nisha Bhandare- MCASC, Shivajinagar, Pune-5.
- Dr. Manda Admane- MCASC, Shivajinagar, Pune-5.
- 17) Dr. Shantashree Sengupta-Librarian, MCASC, Shivajinagar, Pune-5.
- 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 12thFebruary 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.Nanaji Shewale, Librarian, Gokhale Institute of Politics and Economics (Deemed University), Pune was invited as the External Auditor. Dr. Nanaji Shewale 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.Jyotsna Ekbote, 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. Jyotsna Ekbote 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 withdran 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 Rayat Shikshan Sanstha's Mahatma Phule Arts, Science and Commerce College, Panvel on 11thJanuary 2020. She delivered a lecture on the topic 'Institutional Repositories: Trends & Issues (With Special Reference to India)'.

E) 'MDLIB' 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 Instation 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 Udayji Samant, Hon'ble Prof.Dr.Gajanan Ekbote, Hon'ble Prof.Mrs.Jyotsna Ekbote 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 Udayji Samant, Hon'ble Prof. Dr. Gajanan Ekbote, Hon'ble Prof.Mrs.Jyotsna Ekbote 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 MamasahebMohol College, 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 Jayan	ti 19.02.2020
Netaji Subhash Chandra Bose Jaya 23.01.2020	inti
Rajmata Jijau Jayanti and	
Swami Vivekanand Jayanti	12.01.2020

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
VasantraoNaik Jayanti	01.07.2019
Rajarshri 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 Basweshwar Jayanti 07.05.2019

- Dr. Shantashree Sengupta

Librarian

Fashion Technology

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,



Savitribai Phule Jayanti

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 HiTech Texile 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

Anti-Ragging Committee

To ensure a safe and secure environment for all in the college campus and to prevent the possibility of ragging, our college has constituted the Anti-Ragging Committee.

This committee has taken the following steps:

- i. The Committee includes students' representatives in addition to members of the staff.
- ii. Information about the Committee and its functions has been spread amongst the student community.
- iii. Anti-ragging Vigilance squad has been formed. This squad has regular rounds in the campus.
- iv. The entire college campus is under CCTV surveillance.Studenta are made aware of this fact.
- v. This information has been included in the College Prospectus too. So even the parents are aware about these measures.
- vi. Notices about Anti-Ragging have been displayed in the college campus.

These preventive measures have helped the Committee to avoid any untoward incident in the college campus.

- Dr. Amruta S. Oke

Vice-Principal and Chairperson , Anti Ragging Committee





- Inauguration- Inauguration program of our ArtCircle for year 2019-20 was done at the hands of famous actor and our past student Saurabh Gokhale on 25thSeptember 2019. The prize distribution of academic year 2018-19 also took place at the hands of honourable chief guest. Students enjoyed an informal talk with Saurabh Gokhale. He shared his college memories with our students and gave some friendly advice on entering and surviving in the film industry.
- Kala Saptah- Different competitions were held to identify the hidden talents in our students from 24 th September to 30 th September. Along with the regular singing, instrumental music, dance, acting, storytelling, mehendi, rangoli and poster competitions, new photography competition was also conducted and received huge response. Art Circle committee members Renu Bhalerao, Archana Apte, Vinod Suryavanshi, Anjali Joshi, Shweta Jawale, Trupti Gohad, Vandana Joshi, Rupali Ahire, Pallavi Math, Pooja Paratane, Manjusha Zambre, Prajkta Chaugule, Prajkta Kulkarni, Prachi Saraf, Dr. Vaishali Aher, Dr. Manda Admane, Varada Kulkarni, Shital Patil, Swati Patwardhan, Mr.Shawalkar organized event very efficiently.
- Music program of International students-Art Circle in collaboration with the value education committee of our college and SahajYog international organized a musical program on 8th August 19. In this program 15 international students performed various musical forms like abhang, kawwali, sufisangeet. Students and staff members alike enjoyed this wonderful experience.
- Kathak classes Art Circle introduced Kathak classes in the college premises for students and staff members of our college. Prof. Varada Kulkarni conducted these classes and got a good response.
- Drama and music workshops and auditions- As per every year, this year also our ArtCircle students conducted acting and music workshops and auditions for students. These workshops as expected garnered huge

response from students. These workshops not only boosted the confidence of new students, but ArtCircle was also benefitted by new talents required for various competitions.

- **Dhol Tasha pathak-** Our Dholtashapathak of girls performed on occasion of 50th Golden Jubilee celebration of our college. Enthusiasm and talent of the performing girls at the procession of Shivpalakhi on traditional dress day of our college was appreciated by all.
- Class wise variety programs To allow maximum participation and encourage students to perform, our college executes class wise variety programs. This year nearly 70 classes enjoyed performing in front of their classmates.
- Intercollegiate Drama, Music and Dance competitions-ArtCircle students participated in many intercollegiate competitions and won prizes and appreciation for their performances. Some of them are listed below-

Drama:

Karandak - Name of drama - Writer - Director - Prizes won

Purushottam – Avaliya – Pratik Dhavalikar – Aditya Tathe – Acting-Pratik Dhavalikar

Vinodottam – Nalayak – Saurav Gaikwad – Saurav Gaikwad – Writing- Saurav Gaikwad

P N Gadgil – Avaliya – Pratik Dhavalikar – Aditya Tathe – Acting- Aditya Tathe

Firodiya – Panorama – Saurav Gaikwad, Swachchhand Gandage – Aditya Tathe, Swachchhand Gandage – Graffiti – Art-Satyam Gawali,Kirti Ghanwat, Ridhdhi Tuljapurkar.Warli painting-Akanksha Bhalerao, Pratiksha Shelar

Udgar (Natyavachan) Arun Gawade

Music group participated in many prestigious competitions like Astitva (BMCC), Vedant(BJ medical), Mood indigo (IIT, Powai),Impression (COEP), Aaroha (MIT) etc.

Despite many obstructions like heavy rain, Corona pandemic, our Art Circle students fared well in their respective areas of interest. Many celebrity actors like Sonalee Kulkarni, Bhushan Pradhan visited the college campus and interacted with the students. All activities of our committee were successful because of the able guidance of our Principal Dr. Zunjarrao. We thank our Principal Dr. Zunjarrao and all vice principals Dr.Amruta



Oke, Prof. S.R. Choudhari, Dr.Ashok Kamble, Dr. Prakash Dikshit, Prof. Doiphode for their encouragement. Also we are thankful to Mr. Vilas Lad, Mrs. Swati Patwardhan from accounts section and Mr. Shawalkar, Mr. Shendkar, Mr. Ghane for their helping hands. We are also thankful to all teaching, non-teaching staff, students for their constant support.

Prof. Ashok V. Kamble (Electronics) Chairperson, Art Circle



'Success is the sum of small efforts, repeated day in and day out'.

The Best Student Trophy committee focuses on selecting 'The Best' among more than 10,000 students in the college. The competition is open for students of junior, senior and postgraduate wing.

The principle of the committee is 'KAIZEN'development and innovation step by step. The committee trusts on 'value addition'. The committee conducted the following activities in the academic year 2019-20.

1) Guest Lecture By Ms. Trishla Jaiswal (Winner 2007-08)

The Best Student Trophy committee arranged special lectures by our past winners . One such programme organized by the committee was an interactive session for T.Y.B.Com. (Finance) on 14th December 2019 with Ms. Trishala Jaiswal (Winner 2007-08), Deputy Manager, State Bank of India. The session was quite useful to all as it was a good learning experience. Committee members Prof. Reeja Nair and Prof. Prajakta Sabane organized this lecture.

2) Anchoring Workshop Ms. Mrunalini Chaturvedi (Winner 2013-14)

A workshop on 'Anchoring skills' was conducted by Ms. Mrunalini Chaturvedi (Winner 2013-14) for our students on 21st December 2019. It was inaugurated at the hands of our honourable Principal Dr. R. S. Zunjarrao in the presence of the Vice-Principal, the chairperson, committee members and students. The students got an idea about how to write a script and how to make a script effective through practice. The programme was well organized by Dr. Vaishali Aher and Prof. Bhakti Kapre. The entire workshop was a success and students enjoyed it.

3) Advanced Learners Club

This year Best Student trophy has started new activity for advance learners. We collected top 10 students from all classes division-wise. These are the students who are academically excellent, but need more nurturing.

On the basis of result analysis conduction by the Result Analysis committee, an initiative was taken by Prof. Pooja Paratane to conduct a programme for Advanced Learners for each class of under graduate and post graduate sections. Ten students securing highest marks in their respective classes were sorted and a list of topper students is prepared. This group of students is named as 'Advance Learners Group'. A program was arranged for all these students in Assembly Hall on 4th October 2019. The intention of this programme was to introduce the upcoming academic programmes for these advanced learners. The programme was chaired by Principal, Vice Principal and Dr. Shubhangi Puranik. Prof. Pooja Paratane gave an introductory speech and gave a brief idea of the programme. Principal Dr. R. S. Zunjarrao shared many interesting activities and ongoing projects in our college. He thereby motivated the students to contribute their talent for the betterment of these projects.

4) Best Student Contest 2019-20

This year also the entire process was online keeping in mind the transparency of the procedure. In order to make this competition a success this year also, our committee members gave the information about this trophy to each class. The students were informed about the competition through college website. In response we received more than 250 applications which were analysed and scrutinised by the committee members. We followed all the pre-decided norms of shortlisting the students.

Our committee members Dr. Sheetal Pardeshi, Prof. Kiran Kulkarni, Prof. Reeja Nair, Prof. Latika Chaudhari, Prof. Ann Joy, and Prof. Savita Fernandice analysed and scrutinized all forms thoroughly. Prof. P. V.



Gadagkar, Dr. Arti Goggi and Dr. Shilpa Dange prepared the final list of shortlisted students. Prof. Umesh Kothawade helped in downloading documents of students.

The following students were shortlisted for the final round:

Junior Wing:

Tanvi Neeta Gunjal (XI Commerce), Samay Suresh Parmar (XI Commerce), Ravindra Nagesh Shinde (XII Commerce), Urja Shekar Bakale (XI Commerce), Priyanka Rajendra Tikole (XI Science)

Senior Wing: Himani Dhyani (T.Y.B.Sc. Microbiology), Nikita Shankar Bahirat (F.Y.B.Sc.) Harshada Makarand Tilloo (F.Y.B.Com), Vedika Balasaheb Jadhav (F.Y.B.A.), Shantanu Dyaneshwar Ghumatkar (T.Y. B.Sc. Mathematics).

Post Graduate Wing: Nikita Shashikant Sathe (M.Com Part I), Rima Dindayal Ahuja (M.Sc.II Mathematics), Kartik Kailaskumar Adake (M.Sc.I Zoology), Anshuman Arun Surjuse (M.Sc.I Physics)

The shortlisted students were called for personal interview and group discussion on 31st December 2019 at hall no.432 and 433.

The panel of judges judged the students on the basis of confidence, personality, communication skills, general knowledge, their perspectives etc. Also for each wing, students were told to select the topic for group discussion from given topics. The selected topics by students were:

Junior Wing: Books vs Google, Senior wing: Classroom Learning vs E-Learning, Post Graduate wing: Education and Jobs.

We are thankful to all judges of respective wings who have assessed, analyzed each candidate from all aspects for the best student.

The best students declared from junior, senior and post graduate wing are:

Junior Wing:

Tanvi Gujal (11th Com.),

Under Graduate Wing:

Himani Dhyani T.Y.B.Sc. (Microbiology), Post Graduate Wing:

Nikita Sathe M.Com Part I

The committee is extremely thankful to the Principal Dr.R.S.Zunjarrao, Vice Principal Prof. S.R Chaudhari, panel of judges, staff members, students and non- teaching staff for their support and encouragement.

5) Felicitation Program of Best Student Trophy Winners 2019-20

On 9th January 2020 a grand felicitation function was conducted in the assembly hall. The function was presided by the Principal Dr. R. S. Zunjarrao, Chief Guest was Dr. Sanjeevani Rahane (former professor and chairperson of best student trophy committee), Guest of Honour Prof.Shamakant Deshmukh (HOD Dept. of computer science and Secretary Progressive Education Society)

Dr. Sanjeevani Rahane felicitated the best students of different wings with' Excellent Trophy' and shortlisted students were given mementos. Her speech was extremely inspirational and was appreciated by the audience a lot. Heads of various department, parents and students attended the function. This year as our college mark its 50th year of existence the best student trophy committee launched its own handbook. The committee members contributed a lot towards the launch of this book.

The entire program was compered by Prof.Sheetal Pardeshi, Prof. P.V Gadagkar introduced the Chief Guest and Prof. Reeja Nair gave the final vote of thanks.

Later during the Annual prize distribution function-

The best student from Junior wing received college trophy and Late Jyotsna Godbole cash prize. The best student from senior college received Damodar shield and Veer Savarkar cash prize. The best student from post graduate wing received Late Prof. GM Bansode Trophy.

The selected best student from each wing was felicitated with a blazer by the college.

6) Release of Best Student Trophy Souvenir

On the occasion of **Golden Jubilee Year of college** and under the able guidance of honourable Principal Dr. R. S. Zunjarrao and Vice- Principal Prof. S. R. Chaudhari, we launched the souvenir of the Best Student Trophy. The committee marks its presence from the last three decades in the college and act as a medium to inculcate self confidence and self belief in students to boost their morale by arranging activities for advance learners. The committee aims to arrange programs to handle multiple intelligence and provide platform not only to groom the student for the future endeavours but also to prepare them for the battles of life.

The souvenir was released by the hands of Chief Guest Dr. Sanjeevani Rahane, Guest of Honour Prof. Shamkant Deshmukh, Honorable Principal Dr. R. S. Zunjarrao, Advisor and Vice-Principal Prof. S. R. Chaudhari.

Souvenir consists of the articles of past chairpersons, the articles from the past best student trophy winners, the list of all Best Student Trophy Winners, Activities conducted by committee and feedback about this contest.

7) Grooming Workshop for Advance Learners

Modern College of Arts, Science and Commerce, Shivajinagar, Pune in association with the Rotary Club of Pune organized a Grooming Workshop for advanced learners on 20th January, 2020 in the assembly hall of the college. The Workshop gathered eminent speakers: Mr. Ninad Puranik, Ms. Kavita Awasthi and Ms. Manjoo Phadke.

Dr. R. S. Zunjarao, Principal of the college felicitated the speakers. Prof. Pooja Paratane, co-ordinator of this workshop introduced the topic of the workshop, the speakers and the relevance of such workshop to the students. Dr. Shubhangi Puranik introduced the speakers.

The workshop was divided into three sessions. The first session was conducted by Mr. Ninad Puranik. In his lecture Mr. Puranik discussed various points that are to be considered while facing an interview.

The second session was conducted by Ms. Kavita Awasthi. The topic discussed by Ms. Kavita Awasthi was Image Grooming. She discussed various points that are essential to be followed during an interview like-how to dress-up for an interview, how to present oneself in an interview, all the precautions that should be taken before appearing for an interview.

The third session was conducted by Ms. Manjoo Phadke. The topic of her session was time management. She discussed various obstacles in time management. The workshop was concluded after the third session. Miss Himani Dhyani the best student trophy winner from senior wing concluded the workshop by delivering Vote of Thanks.

The workshop was a great success because it has guided the student towards the critical areas that are essential in the corporate world. 130 students participated in this workshop.

All the activities conducted are of great success due to endless efforts and valuable contribution of all committee members. The committee is bound to conduct more activities for students of our college.

- Prof. Pooja Paratane Chairperson, Best Student Trophy Committee

Board of Student Development

All the activities of the year 2019-2020 were conducted in association with Board of Student Development, SPPU. Main **objectives of the committee are** to help the needy & economically weak students, to promote the self employment in students and inculcate the value of work culture in students.

Uniqueness of the committee are the committee is formed by staff members including all faculties. There is a group insurance policy for all the students which covers accidental death or injury. Financial aid to famine affected students is provided. Physically handicapped students are provided the text books & cash for conveyance for transportation. There is a facility of installments or waver in fees, endowment prizes. Academic, personal, career, psycho-social counselling programs help the students to enhance employability.

Events and workshops organized by the committee in 2019-2020.

Committee organized Principal's address & guidance session for first year students &various activities for Arts, Science and Commerce students.VyaparMela,,Guest lectures on Competitive Exam. Guidance.

The main activity of this committee is **Earn and** Learn Scheme

• The college has "Earn and Learn" scheme which gives great help to economically weak & needy students.



- The Earn &Learn Scheme started from 1st July 2019 to 29th February 2020. 147 students (70 boys+77 Girls) participated in the scheme. The scheme helped the students to become self-sufficient and self-independent. It provided a great Financial Support to the students.
- Workshop on Computer based 2D Animation was attended by about 50 students. It gave students the enrichment in the field.
- Python workshop was attended by about 200 students. In this workshop students from different colleges also participated. The workshop had Introduction to emerging technology in the domain of Data Science, Fundamentals of Python. They provided hands-on training and understands the concept using Case Studies.
- This was organised in association with INORA. It focused on waste management .Students participated in the event and youngsters were trained to participate and propagate these solutions.
- Workshop on Self Development with Value Based Education was conducted. 100 students participated in this workshop.

A very special and important activity done by the students in the pandemic situation.

COVID: The ever enthusiastic and socially sensitive students of Department of Fashion Technology, Modern College of Arts, Science and Commerce-Shivajinagar Pune-05 volunteered to create the much needed face masks to protect individuals from the corona virus. These self-motivated and skilled students took upon themselves to create these face masks from their homes using available material with them. These were distributed to cleaning staff, police on-duty, security personnel, grocery shop people, vegetable vendors. NSS volunteers and students of Earn and Learn scheme of our college distributing required essential items to the poor and needy people during covid-19 lockdown period. They also distributed food-grain boxes in the village 'Dighi'and Katraj area. A total of 25 boxes was distributed, counselled which was sponsored by Infosys-Sparsh A Healing Touch with the guidance of Principal Dr. R. S. Zunjarrao, NSS Officer Dr.P.S. Varade and SDO Dr.S.S.Puranik. The activities were recognized by Sakal Newspaper.

All these activities are conducted under the able guidance and constant support of Principal Dr. R. S. Zunjarrao, all Vice Principals and committee members.

> - Dr. Shubhangi S. Puranik Student Development Officer

Centre for Innovations in Teaching, Learning and Evaluation

Over the past few years the Centre for Innovations in Teaching, Learning and Evaluation has been taking initiative to enhance the quality of teaching and evaluation; so as to make the learning process interesting and rewarding for the students as well as the teachers themselves.

Major activities conducted in the academic year 2019-2020:

- A special workshop on *Ideal Paper Setting* was organized on — August 2019. Dr.Suresh Isave,Associate Professor, Tilak B.Ed. College, Pune conducted this workshop. It was informative and extremely useful for the teacher participants. The workshop included hands-on training and feedback session.
- A two-day workshop on *Cooperative Learning* was organized on 8th and 12th February 2020 for the benefit of newly appointed teaching staff of our college. Dr. Lalita Agashe, Freelance Teacher educator, International Association for Study of Cooperation in Education [IASCE], was the resource person. The workshop consisted of several exciting activities and lively interactive sessions. The 25 participants found this workshop very relevant and rewarding.
- Department of Animation had taken lead in organizing a State level Seminar on *'e-content development'* on 11th and 12th January 2020. The Centre for Innovations in Teaching, Learning and Evaluation collaborated in this venture.
- 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 [Subject teacher in Zoology and Chairman, Centre for Innovations in TLE]. Student volunteers were supposed to help their own classmates who were lagging behind in studies and were required 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. They covered all the



courses under the syllabus of F.Y.B.Sc.Div B and Div.C for the following subjects: Botany, Chemistry, Geography, Microbiology, Physics and Zoology.

Talks in groups, Group discussion, power point presentation and question paper solving were the methods used. Written notes and e-content were shared with the participants. The beneficiaries actively participated and appreciated this initiative. The volunteers experienced a sense of satisfaction in this selfless activity of Peer Teaching under the guidance of Mr.Narendra M.Naidu.

Names of F.Y.B.Sc. studentvolunteers:

Aarohi Kurwalikar, Anushka Ulape, Asmita Shirsat, Devika Kulkarni, Dhanshree Yachkal, Dinisha Joshi, Gautami Meherkar, Ghanali Sawant, Kalyani Gore, Kartiki Gaikwad, Kshitij Babar, Kunal Jain, Mahima Bagayatkar, Mohit Nikalje, Nikhil Karpe, Parnavi Kadam, Prajkta Patil, Pranav Wable, Sandesh Kad, Sarthak Surange, Shrikant Nikam, Shruti Sane, Sukanya Aru, Veerendra Naidu, Vishnu Murali and Yadnyesh Bhandari.

- Narendra M.Naidu

Chairman, Centre for Innovations in Teaching, Learning and Evaluation



Inauguration function of Commerce Association was held on 28th August 2019, the chief guest for the Mr. Sunil Mali Associate Editor Daily Sakal, Pune. The topic for the lecture was " Media and Commerce " in his lecture he has delivered the importance of media and how media is working around us. The opportunity for the commerce students in the media. How they can do carrier in the Media and how commerce is helpful to them. Vice-Principal Dr. Ashok Kamble also guided the students on this occasion. The following staff members were supported for the programme, Dr. Swati Ahivale, Prof. Amol Desai, Prof. Rasika Date, Dr. Rupesh Bansode, Prof. Sujata Hirve, Prof. Rahul Jadhav, Prof. Moreshwar Meeshi, Prof. Prajakta Sabane, Prof. Amol Nikale, Prof. Prachi Ghute, Prof. Hemagi Nehate.

In this academic year Commerce Association has organized the Commerce Fest for the Students of Commerce (First Year to M. Com) between 27th December, 2019 and 31st December, 2019.

The following competitions were organized.

27th December, 2019 – Letterhead Designing Competition was held. The students were asked to design the letter head for the following types of services

a. Professionals like CA, Doctors, and Lawyers etc.

b. Tours and Travel Companies

c. Hospitals

Forty Eight Students were participated. Prof. Amol Nikalewas the coordinator of the competition. The letter heads were appraised by honorable judges Dr. A.V. Kamble (Vice Principal) and Dr. R.W. Kulkarni.

27th December,2019 – Commerce Quiz was conducted. The Quiz competition was comprised of almost six rounds like thumb ball round, audio, visual rounds etc. This competition received the overwhelming response of the students. Hundred and eight students were participated due to which it was continued for two days. The competition was coordinated by Prof. Prachi Ghute and Prof. HemangiNehete.

Another interesting and innovative competition was organized on the same day i.e. **Stock Market Investment Game**. The registration of which was done on 27th December,2019. This competition was solely handled by Prof. Amol Desai.

28th December,2019 - Poster Competition was organized. 'Financial Services' was the theme for the competition. Eighty students were participated. The posters were evaluated by honorable judges Prof. Sandhya Vartak (Department of Economics) and Prof. DipaliLodh (Department of English) . Prof. Amol Nikale was the coordinator of the competition.

On the same date another competition was held i.e. **Photography Competition**. The students were asked to exhibit their photos on the theme 'Nature'. Around thirty participants were participated. The competition was coordinated by Prof. MoreshwarMeeshi. The honorable judges were Prof. Sneha Mahajan (Department of Germany) and Dr. Vaijayanti Jadhav (Department of Marathi)



Sports - Junior College

Our Proud Achievers



Saniya Kerlekar, 12th Gymnastics All Round National Silver Medal StateParticipation



Prasanna Khedekar, 12th Swimming al 100M, 50M Back Stroke National Bronze Medal S 50M Butterfly National Bronze Medal



Sayali Yadav, 12th Baseball National Bronze Medal Softball National Bronze Medal al State- Silver Medal



Mohini Garad, 12th Baseball Softball National Bronze Medal State-Silver Medal



Preeti Kamble, 11th Softball National Bronze Medal Baseball State Silver Medal



Prath Kantak, 11th Badminton National Participation



Aryan Shetty, 11th Badminton National Participation Boy's State Level - 2nd Place



Saurabh Mhamane, 11th Chess National Participation



Siddhi Surve, 11th Kick Boxing National Participation State - Participation Kick Boxing - State - Silver Medal



Shivani Gupta, 12th Wooshu National Participation



Chaitanya Phalke, 11th Mallakhamb State Participation



Anish Katkar, 11th Mallakhamb State Participation



Omkar Sarote, 11th Mallakhamb StateParticipation



Siddhesh Pawar, 11th Tenequite State Participation11th





Ajay Gupta, 11th Carrom State-Participation



Atharva Amrule, 12th Lawn Tennis State-Participation



Tejal Naik, 11th Hemmer Throw State-Participation



Ganesh Ghanwat, 12th Boxing State-Participation



Pranita Khaire, 12th Judo State- Participation

Sports - Junior College

Our Proud Achievers



Rucha Pathak, 12th Gymnastic State - Participation



Dnyaneshwari Waman, 11th Female Softball State-Gold Medal Baseball-State Silver Medal



Aditi Gaikwad, 12th Female Softball State-Gold Medal Baseball-State-Silver Medal



Pratiksha Murkute, 12th Female Softball State-Gold Medal Baseball State-Silver Medal



Angha Yadav, 11th Female Softball State - Gold Medal Baseball State-Silver Medal



Shravani Dhok, 11th Female Softball State-Gold Medal Baseball State-Silver Medal



Diya Chavan, 11th Female Softball State-Gold Medal Baseball-State-Silver Medal



Vaishnavi Saykar, 11th Female Softball State Gold Medal **Baseball State-Silver Medal**



Karina Thorat, 11th Female Softball State-Gold Medal Baseball-State-Silver Medal



Gauri Shinalkar, 12th Female Softball State-Gold Medal BaseballStateSilver Medal



Tulsi Lambe, 12th Female Baseball State-Silver Medal



Vidya Giri, 11th Female Softball State-Gold Medal Baseball-State Silver Medal



Avantika Nalawade,12th Female Baseball



Rupali Chavan, 11th Female Softball State-Gold Medal Baseball- State Silver Medal



Sakshi Desai, 12th Female Softball State-Gold Medal



Kashish Akhade, 12th Female Softball State-Gold Medal State level team individual list 2019-20



Sarthak Dhore, 11th Badminton Boy's - State Level - 2nd Place Boy's State Level - 2nd Place



Sahil Parupudi, 11th Badminton



Parth Kantak, 11th Badminton Boy's State Level - 2nd Place



Vedang Keskar, 11th Badminton Boy's State Level - 2nd Place



Sports - Junior College

Our Proud Achievers



Jatin Kamble, 11th Wrestling **Zonal Participation**



Zonal Participation Weight lifting



Laukik Jagtap, 12th Shubham Tadake, 12th Karate Zonal - Gold Medal





Pranay Patil, 11th Amol Mishrikotkar, 12th Tanvi Paygude, 11th Netball Boys Netball Boys Inter Zonal -Participation Inter Zonal - Participation



Shooting Girls Inter Zonal -



Anuj Gundecha , 11th Netball Boys Inter Zonal -Participation



Netball Boys Inter Zonal -Participation



Rohan Misal, 11th Netball Boys Inter Zonal -Participation



Netball Boys Inter Zonal -Participation



Jayraj Gujal, 11th Netball Boys Inter Zonal -Participation



Sakshi Waikar, 12th Shooting Girls -Inter Zonal



Om Teli, 11th Netball Boys Inter Zonal -Participation



Sahil Kamblev, 11th Netball Boys Inter Zonal -Participation -



Yash Dakliya , 12th Tenequite Inter Zonal Level -3rd Place



Chaitanya Pawar, 12th Tenequite Inter Zonal Level -**3rd Place**



Tenequite Inter Zonal Level -**3rd Place**



Nikita Gaikwad, 12th Shooting Girls Inter Zonal



wa Asturkar, 12th Tenequite mer Zonal Level - 3rd Place



Latika Alhat, 11th Shooting Girls Inter Zonal



Shruti Pardeshi, 11th Shooting Girls Inter Zonal



Sanika Tope, 12th Shooting Girls Inter Zonal



Anjali Pujari, 11th Shooting Girls Inter Zonal



Nilima Khaire, 12th Shooting Girls Inter Zonal





Our Proud Achievers - Sports Senior College



Rajguru Aarya, F.Y.B.A Swimming, All India I.U. Swimming 1 Gold, 1 Silver & 2 Bronze Khelo India University Games Gold Medal & Bronze Medal



Mankar Shwejal, S.Y.B.A. Swimming, All India I.U. Swimming Silver Federation Games of India Senior National 2019:- 2 Bronze Medal Khelo India University Games 2 Silver & 2 Bronze Medals



Dhokale Viraj, M.C.S. Swimming, All India Inter University Swimming Participation Khelo India University Games 1 Silver & 1 Bronze



Shaikh Wasim, M Com II Best Physique State Winner Gold Medal Jr. Mr. India 2019-20 Winner



Natu Monali, M.A. II All India IU. - Softball-Participation All India IU. - Baseball Gold Medal



Bhalerao Arti, S.Y.B.Sc. Comp Sci. All India IU. - Softball Participation All India IU. - Baseball Gold Medal



Chavan Vaishnavi, S.Y.B. Com. All India IU. - Softball Participation All India IU. - Baseball Gold Medal



Gadade Swapnil, S.Y.B. Com. All India IU. - Softball Bronze Medal 41 Senior National Silver medal 11th Senior Federation Cup Gold medal



Desai Rushikesh, T.Y.B.A. Softball All India Inter Baseball University All India Inter Baseball University Bronze Medal



Pawar Abhinav, FYBBA Softball Bronze Medal



Singh Simranjit, M.A. I Squash Rackets All India Inter University Squash Bronze Medal



Phadtare Samruddhi, T.Y.B. Com Korfball Netball All India Inter University Korfball Bronze Medal



Salian Shreya, F.Y.B.A All India Inter University Basketball-Participation Krida Mahotsav Gold Medal



Malusare Runal, FYBA Korfball Netball All India Inter University KorfballBronze Medal



Kinikar Samiksha, T.Y.B.A. All India Inter University Volleyball Participation Krida Mahotsav Bronze Meda



Mehar Samiya, F.Y.B.A Shooting 10m Air Rifle AIIU - Participation National - Bronze Medal



Lonkar Sayali, MA I Cricket T-20 Senior All India **Tournament Participation**



Chandel Ayushi, M.A. I All India Inter University **Basketball Participation** Krida Mahotsav Gold Medal



Our Proud Achievers - Sports Senior College



Kokare Priyadarshani, M.A.I All India Inter University VolleyballParticipation Krida Mahotsav Bronze Medal



Ubhe Abhishek, S.Y.B.Com Junior National Athletics Championship -Gold Medal Federation National Athletics Championship-Gold Medal



Kadam Rajat, S.Y.B.A. Table Tennis AIIU Participate Khelo India Participation



Mande Akshada, T.Y.B. Com. Cycling (Track) All India Inter University Competition - Participation



Kadam Rani, F.Y.B.A. All India Inter University Football Competition Participation



Patil Diksha, T.Y B.B.A. All India Inter University Hockey Competition -Participation



Sapate Ankita, T.Y.B.A. All India Inter University Hockey Competition - Participation



Banewar Pragati, T.Y.B.Com All India Inter University Hockey Participation



Khade Bhavana, T.Y.B.Com Hockey AIIU - Participation National - Participation





Twari Shradha, S.Y.B.Com Hockey AIIU. - Participation National - Participation



Kamble Lochan, F.Y.B.Com AII University Hockey **Competition Participation**



Shindagi Harish, F.Y.B.A. All India Inter University Hockey Competition





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Moharkar Prajwal, S.Y.B.Com All India Inter University **Hockey Competition** Participation



Borkar Yogesh, F.Y.B.Com All India Inter University **Hockey Competition** Participation



Mujawar Raies, F.Y.B.A. All India Inter University Hockey Competition Participation



Gurav Aniket, M.A.I India Inter University Hockey Competition Participation



Kenche Venkatesh, S.Y.B.A. All India Inter University Hockey Competition Participation



Mahadik Shubham, S.Y.B.A All India Inter University Hockey Competition Participation



Our Proud Achievers - Sports Senior College



Patil Rohan, F.Y.B.A. All India Inter University Hockey Competition Participation



Shinde Rahul, T.Y.B.A. All India Inter University **Hockey Competition** Participation



Pote Parmeshwar, F.Y.B.A. Hockey National Participation



Rathod Kavita, S.Y.B.Com All India Inter Softball University Participation



Wankhede Apurva, T.Y.B.Com All India Inter Softball University Participation



Labade Madhuri, M.A. II Softball, Baseball All India Inter Softball University Participation



Alone Samiksha, F.Y.B.Sc All India Inter University Archery Participation



Dhase Shreyas, T.Y.B.Sc Chess (M) All India Inter University Participation



Mulay Samruddhi, S.Y.B.C.S. Softball All India Inter Softball University Participation



Ball Badminton All India Inter



Kamble Pranav, FYBBA(CA) AIIU Cycling Track -Participation AIIU Cycling Road Participation National Cycling Road Participation



Vidhate Suraj, M. A. I All India Inter University **Boxing Competition** Participation



Chandgude Piyush, T.Y.B.Com. Kounchi Vaishnavee, F.Y.B.A. Ball Badminton All India Inter University Participation University Participation National Participation National Participation



Suryawanshi Gayatri, F.Y.B.Sc. Fencing **AIIU Participation** Khelo India Univ.-Participation



Khatri Atharva, F.Y.B.Com. All India Inter University **Boxing Competition** Participation



Londhe Shital, S.Y.B.A Ball Badminton All India Inter University Participation National Participation



Khatal Divya, F.Y.B.Com All India Inter University Football Competition Participation



Mandekar Vaishnavi, T.Y.B.A. All India Inter University **Boxing Competition** Participation



Uttekar Shweta, T.Y.B.Com All India Inter University Ball Badminton Participation



Kale Sai , F.Y.B.A. All India Inter University Football Competition Participation
Our Proud Achievers - Sports Senior College



Lokare Bhagyashri, F.Y.B.A. All India Inter University Football Competition Participation



Wagh Vrushabh, F.Y.B.A. All India Inter University Kho Kho Competition Participation



Bhor Darshan, T.Y.B. Sc Kho-Kho Krida Mahotsav Bronze Medal



Fakir Sakalain, T.Y.B.Com All India Inter University **Netball Participation**



Kodag Shubham, F.Y.B.A. All India Inter University Netball- articipation



Kolhe Dattatray, F.Y.B.A. Netball All India Inter University Netball Participation



Patil Avinash, F.Y.B.Sc. All India Inter University Netball Participation



Shivekar Prasad, F.Y.B.A. All India Inter University Netball - Participation



Sawant Nandini , S.Y.B.A. Netball & Korfball All India Inter University Netball Participation



Mantri Priyanka, M. Com II All India Inter University Squash Racket Participation



Volleyball Krida Mahotsav Participation



Tikhile Hrutvik, F.Y.B.A. Ghorpade Dipali, S.Y.B.A. Chavan Dinesh, S.Y.B.A. Handball All India Inter University Participation



National Ball Badminton Participation

Garkal Tushar, M.A. II National Ball Badminton

Participation



National Netball Participation



Gore Vaishnavi, T.Y.B.A. Nalage Mayuri, S.Y.B.Com. Volleyball, Ball Badminton National Ball Badminton Participation



Jadhav Disha, M.A. Ist (Psychology) onal Rifle Shooting Participation



Ingle Pooja, F.Y.B.A. Lawn Tennis **Open National Participate** AIIU Participate



Jadhav Kaveri, SYBA Rifle Shooting (10M) National Participation



Kulkarni Pratiksha, T.Y.B.A. **Ball Badminton** National Competition Participation



Jadhav Sakshi, S.Y.B.A. Volleyball, Ball Badminton National Ball Badminton Participation



Bhise Snehal, SYBA National Karate Participation

Our Proud Achievers : Sports - Senior College

Inter Collegiate Winner Team Cricket (W)





Inter Collegiate Winner Team Football (W)

Inter Collegiate Winner Team Hockey(W)





Inter Collegiate Winner Team Volleyball (W)

30th December,2019- Creative Ad Making Competition

The students were asked to create an advertisement of any original or imaginary product and present it in three minutes. The competition was conducted to judge the innovative and presentation skills of the students. Sixty six students were participated in the competition. The competition was coordinated by Prof. S.R. Hirwe and Prof. Prajakta Sabne. It was judged by Prof. Dipali Lodh (Department of English), Prof. Amol Nikale and Prof. Prachi Ghute (Both are from Department of Commerce)

31st December, 2019 - One Special Competition

This was the competition to foster interview skills among the students. The students had participated in a pair where one had to play the role of interviewer and the another was the renowned personality i.e. interviewee. Eight pairs were participated. The competition was coordinated by Prof. Sandhya Vartak and judged by Prof. Prajakta Sabane and Prof. Sandhya Vartak.

In addition to the above competitions, Essay Competition was organized by the Department of Commerce. The topic for the competition was 'E-Valet'. Ten students were 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)

The prize Distribution programme was held in the month of February, Dr. Parag Kalkar, Dean of faculty of Commerce and management was the chief guest for this programme. He guided the students of Commerce Association. He said that how the commerce is helpful in the future and commerce students must keep watch on changing scenario of world of business and industry. For this programme our principal Dr. Rajendra Zunjarrao and Vice-principal Dr. Ashok Kamble guided us and we are very much grateful to them. All the staff members of commerce Department helped and very good co-ordination I received from the all other departments also. I am very much thankful to all of them.

> - Dr. Vijay Gaikwad Chairman, Commerce Association

Institutional Social Responsibility (ISR)

Number of activities were conducted by ISR committee in the year 2019-2020

- On 20 July 2019, Bank of Baroda sponsored Rs. 25000/-for the purchase of 3 Angel players for the visually impaired students of Modern College of Arts, Science and commerce, Shivajinagar
- 2. Rakhi Selling by Differentially-Abled Students: Guest List: Gauri Shikarpur Rujuta Desai, President Rotary. The event had differentlyable students of Apte School setting up a stall of Rakhi's which were bought by the Students and faculties of Modern College. These students also collected contribution and a few Rakhi's were also sent to our brave soldiers at our borders
- 14 th August 2019 Scholarship for Visually Impaired Students: Sponsorer : Mr. Kulkarni, Mr. Satavkar of Blind Foundation, Chennai. Mr. Satavkar interacted with the visually impaired students and announced continuation of the scholarship for 15students, scholarship amount was Rs.1,76,000/-
- 4. Modern College in collaboration with Poona Blind Association&TTI started an extension center in Modern College to cater the computer training needs of visually challeged students. They organised a computer training certificate course. TTI provided 10 sets of computers with headphones and speakers. A qualified trainer guided the students.
- 5. 7 october 2019 Career Opportunities for Blind: Uma Badve, Director, of Nivant Andh Mukt Visakalay conducted a session in Modern College. She discussed various career avenues for the blind and partially blind students and taught Swalekhan app to the students on the college. Students were impressed and had a different view for giving their exams without writer.
- 6. Geeta Israni Scholarship, Mumbai: This event was conducted in collaboration with Nihchal Israni Foundation, Mumbai. Mr. Mahinder Punwani was the main force and initiator of this event. The organization gave Rs 3,00,000 to Modern College as scholarship. 20 Students

of Modern College were granted a scholarship of Rs 15,000 each by this organization.

- 7. On 22nd October 2019Financial Assistance-Emcure: In presence of CEO, Namita Thaper , Rajesh Nair, Girish Ganavat, of Emcure Pharmaceuticals, Pvt Ltd, Bhosari, Pune. Emcure gave financial assistance of Rs. 4,49,571/- to Modern College, Shivaji Nagar. The beneficiaries of this scholarship were 28 needy students. Dr. Zunjarrao and Dr. Puranik had shortlisted the students that were eligible for this assistance. Emcure further had an personal interview with all the eligible candidates.
- 8. On 21stNovember 2019 Financial Assistance-By Mr. Ashutosh Karandikar. Mr. Chandrakant Karandikar and Mrs. Jayashree Karandikar, Mumbai gave financial assistance of Rs 1,00,000/- to Modern College, Shivaji Nagar. The beneficiaries of this scholarship were 4 academically good needy students. Dr. Zunjarrao and Dr. Puranik had shortlisted the students that were eligible for this assistance.
- 9. On 2nd January 2020 Mr. Shivajirao of Blind Foundation Chennai gave a motivational speech on Employbility for visually impaired, disabled students. The program was arranged by Dr. Shubhangi Puranik and Mrs. Sunita Sasane. Principal Dr. Zunjarrao encourage the visually impaired, disabled students.
- On 20th January 2020 RYLA A lecture series was conducted in collaboration with Rotary club Pune, Shivajinagar. The speakers Mr. Ninad Puranik, Mrs Manju Phadke gave lectures on communication skills, how to prepare yourself for facing interviews, time management.
- 11. 13th March 2020 Health Check Up camp : Organised by: Dr. R.S. Zunjarrao, Dr. Shubhangi Puranik, This activity was done in collaboration with Mukta Charitable Foundation, Lions club of Pune. Team of docors check Eyes, skin and general hygiene of students of Veer Netaji Palkar Vidyalaya, Police Line, Shivaji Nagar. Hon'ble Mrs. Jyotsana Ekbote madam inaugurated the Health Camp.The efforts were highly appreciated by the headmistress of the school.

12. Financial Assistance Sponsor: Modern College, Shivaji Nagar Modern College gave financial assistance to 6 students. This assistance was provided from Modern College's Student Aid Fund. Modern College gave a sum total of Rs 10,000 to these students.

All these activities were conducted under the guidance and constant support of Principal Dr. R. S. Zunjarrao, all vice Principals and Institutional Social Responsibility committee members.

- Dr. Shubhangi Puranik

Chairperson, ISR Committee

National Cadet Corps -NCC

ARMY WING: 36 MAH BN NCC

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	Ш	09	02	11
2	П	08	07	15
3	Ι	15	09	24

Participation of Cadets in National/State camps

- SUO Pushpendra Singh Pal participated in IMA attachment camp Dehradun from 12th June to 24th June 2019.
- CDT Krishna Saindane participated in All India Thal Sainik Camp Delhi (Best Cadet Maharashtra) from 17th June to 30thSeptember, 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.
- CDT Gyanvee Kakonia participated in All India Thal Sainik 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 Ved Kanojia participated in Basic Leadership Camp from 2nd to 11th January 2020.



- JUO Padum Raj Sing participated in EBSB II camp (Uttarkhand) from 1st to 17th November 2019.
- 6. JUO Shreyash Dhase participated in S-NIC camp (Leh) from 27th June to 7th July 2020.
- CPL Rutuja More participated in S-NIC camp (Leh) from 27th of June to 7th July 2020.
- CSM Abhishek Waghmare participated in Army Attachment Camp (BEG Dighi) from 8th to 20th July 2019.
- SGT Nikhil Dhumal participated in Army Attachment Camp (BEG Dighi) from 8thto 20th July 2019.
- CPL Rutuja More participated in Army Attachment Camp (BEG Dighi) from 8thto 20th July 2019
- 11. LCPL Sreenath Kute 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.
- CDT Prashant Pol participated in Army Attachment Camp (BEG Dighi) from 8th to 20th July 2019.
- LCPL Sarmad Sayyed participated in West Zone Shooting Capsule (Gujrat) from 8thto 17th July 2019.
- 15. CDT Vihar Talekar participated in West Zone Shooting Capsule (Gujrat) from 8thto 17th July 2019.

Participation of Cadets in Inter Group Competiton

- 1. CDT Vinit Mali participated in Thal Sainik Camp-IGC CAT:III.
- 2. CDT Abhishek Choudary participated in Thal Sainik Camp-IGC CAT:III.
- 3. CDT Poonam Pawar participated in Thal Sainik Camp-IGC CAT:III.
- 4. CDT Roshani Chodhary participated in Thal Sainik Camp-IGC CAT:I.

Camp Achievements of Cadets

- 1. CDT Krishna Saindane won Gold Medal in Best in Thal Sainik Camp at C-ATC 708 and won Gold Medal in Volleyball Competition at Basic Leadership Camp.
- 2. CDT Ved Kanojia won Gold Medal in Table Drill at C-ATC 708.

- 3. CDT Gyanvee Kakonia won Gold Medal in Best in Thal Sainik 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

- 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 Joans Jojo Kolenchery, 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 Maharahstra State Directorate.

Cadets Strength of Navy Division :

No.	NCC	Ca	adets	Total cadets
	year	SD	SW	
1.	Ш	12	05	17
2.	П	13	03	16
3.	Ι	09	08	17
				50

Participation of cadets in National camps

- 1. Senior Cadet Captain Joans Jojo Kolenchery 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 15thJune 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) - 12thDecember 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 4thFebruary 2020, Participants - 35
- Vistited Ramkrishna Math Pune for Personality Development capsule - 12thJanuary 2020, Participants - 50

This year NCC Cadets showedgreat 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

Dr. K.D. Gopale

ANO Navy Wing

CTO Army Wing

National Service Scheme

(Junior Wing)

NOT ME BUT YOU

Activities / Programmes conducted during the academic year 2019-2020:

The NSS+2 unit of junior wing have a sanctioned unit of 100 students'volunteers. Students from all the streams i.e. Arts, Commerce and Science voluntarily participated in the scheme.

The regular activities during the year consisted of the following:

• 21st June 2019 : International Yoga Day

International Yoga Day celebrated on 21st June 2019. NSS volunteers from the std. 12th participated in the activity and Dr. Vaishali Aher Madam delivered a lecture on," Yoga for Mindpower, happiness and good health."And she also conducted Yoga session with some practical which became very fruitful for all the participated students and present committee members.NSS Program Officer Shri.V.C.Wagh Sir, Jadhav Madam and Devadhe Sir were present.

• 23rd June2019: "Swaccha Wari- Swasth Wari-Nirmal Wari-Haritwari"

Modern 2019 - 2020 🟶 84



This great resolution and world record campaign was organized by Savitribai Phule Pune University, in which 20,000 tree samples distributed to all over NSS volunteers gathered from various colleges in Pune region. Afterward that activity recorded in genies book of world record. Honorable Chief Minister of Maharashtra Shri. Devendraji Fadanvis, Revenue Minister of Maharashtra State Shri Chandrakant Dada Patil, Vice Chancellor Shri NitinjiKalmarkar and other dignitaries were on the dias of this program. A group of 95 NSS volunteers with NSS program officers Shri.V. C. Wagh, Mrs. Sucheta Jadhav, Dr. Vaishali Aher an Prof. Vinod Suryawanshi actively participated in this remarkable and noble activity.

5th July 2019: NSS Advisory Committee meeting

The meeting of advisory committee was arranged in staff room for annual planning of NSS activities which would be conducted during the forthcoming year. All program Officers, Committee members were present for the meeting. Vice Principal Doiphode Sir, Supervisor Karekar Sir and NSS advisor Sambare Sir guided to all the program officers and committee members regarding the same.

11th July: World Population Day

World Population Day was celebrated in the college as Population explosion awareness Day. A speech on "Population explosion: Challenges and opportunities in India." was delivered by Mr. Valmik Wagh. 41 students and Devadhe Sir, Gore Sir and Lambkane Sir participated in the activity.

12nd July 2019: A Speech on "Anandvan" The great social worker Amruta Naidu delivered a lecture on "Anandvan: An Experience"

She explained the detail functioning of Anandvan, she also emphasized on Baba Amate's great work in Anandvan. She displayed the photographs of Anandvan, as well as the activities run by Prakash Amate and Vikas Amate. Students were inspired by her speech. She also appealed to student to cooperate for the Anandvan activities. 84 NSS volunteers along with NSS PO Prof. V.C.Wagh, Prof. Sucheta Jadhav, Dr. VaishaliAher,Shri Devadhe, Shri Gore and Shri. Lambkane Sir were present.



18th July 2019: Road safety Awareness Campaign

On the occasion of road safety week, Pune traffic Police in association with Modern College, A lecture on "*Road safety awareness*" was delivered by Shri. Pankaj Deshmukh, DCP, Road transport, Pune and Shri Rajesh Puranik, Sub Inspector, road transport Pune. All NSS volunteers, Program Officers and committee members were present.

• 25th July 2019: One day Workshop for NSS Program Officers.

NSS+2 level unit of Modern College in association with Deputy Director of Education, Pune division, Pune Organized one day workshop for NSS Program Officers on the planning of regular activities and special winter camp. Total 56 NSS Program Officers from 3 districts i.e. Pune, Solapur and Ahmednagar were participated. Participated Program Officers were guided by Shri. Pravin Ahire, Assistant Education Director and NSS Coordinator, Pune, Shri. P.M.Sambare divisional NSS Coordinator Pune division, Pune. NSS Program officer Shri. V.C. Wagh, Mrs. Sucheta Jadhav, Dr. Vaishali Aher and Prof. Vinod Suryawanshi managed the workshop effectively in the Modern College.

• 26thJuly 2019 : Kargil Victory Day (Kargil Vijay Divas)

On occasion of Kargil Victory day, the film show "Uri the Surgical Strike" was organized for NSS Volunteers at Rahul cinema theatre at 10 am to 12 pm. NSS volunteers were inspired and motivated by the film. 35 NSS volunteers and Prof. Sujata Gangurde and Prof. Rupali Ahire were participated.

 2nd August 2019: Tree Plantation, Heritage walk and visit to Historical items museum

A group of 36 NSS volunteers with NSS advisor Manisha Mandhare Madam, NSS PO Prof. V.C.Wagh and Dr. Vaishali Aher participated in these activities. During the period of activities 75 trees were planted and 200 seed balls were thrown in nearby forest area. Then, the NSS team went on a heritage walk at Historical Well at Ghorawadi near Talegaon Railway station. After that team NSS visited to Historical items museum at Talegaon Dabade.

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15th August 2019: Independence Day

On this day the NSS volunteers were present for the flag hoisting. NSS advisor Prof. P.M.Sambare Sir, Prof. Manisha Mandhare Madam, NSS PO Prof.SuchetaJadhav, Dr. Vaishali Aher Madam, Prof. V.K.Devadhe and all committee members were present.

5th Sept. 2019: Teacher's Day

Teacher's day celebrated in the college and Aspeech on "The role of teacher in Modern India", was delivered by Prof. P.M.Sambare. 63 NSS students and committee members participated in celebration.

24th Sept. 2019: NSS Foundation Day

On occasion of NSS Foundation day NSS Program Officer of senior wing Prof. Prabhakar Varade and NSS Coordinator Pune division Prof. P.M.Sambare guided to the volunteers about NSS objectives and also shared their experiences of NSS programs conducted by them. They also emphasized on the students role in effective implementation of NSS activities. Prof. V.C. Wagh, Prof. Sucheta Jadhav, Dr.Vaishali Aher, Prof. Yuvraj Lambkane and Prof. Arjun Gore along with 96 NSS volunteers celebrated the day.

2nd Oct. 2019: Mahatma Gandhi Jayanti

On this day our NSS volunteers cleaned the NSS office and College premises to support the *Swacch Bharat Abhiyan*, after the cleaning they celebrated the birth anniversary of Mahatma Gandhi. NSS PO Prof. V.C.Wagh expressed their thoughts about the *Father of Nation* Mahatma Gandhi.

23rd Nov. 2019: Visit to Historical weapons exhibition.

A group of 32 NSS volunteers with Program Officer Dr. Vaishali Aher visited to "Sahyadri Pratishthan organized exhibition on historical weapons in the great Maratha Empire" at Balgandharv. Students got inspiration after seeing the exhibition.

• 30th Nov.2019: Trekking and Awareness of Biodiversity

A group of 118 NSS Volunteers accompanied byNSS Divisional Coordinator Prof. P. M. Sambare, NSS PO Prof. V.C.Wagh, Dr. Vaishali, Prof. RupaliAhire and Prof. SachinPatil were participated in trekking from the place *Sheepfarm (Mendhifarm)* to Vetal Hillside (Vetal Tekadi). Prof. P.M. Sambare guided volunteers; they were made aware of the biodiversity and its conservation. After that Plastic collected by NSS Volunteers at hillside area.

9th Dec.2019: Pre Winter Camp meeting

Meeting for NSS Volunteers was organized in morning session for the undertakings and instructions for the camp activities. NSS PO Prof. V.C. Wagh advised the volunteers and the girl volunteers were given separate instructions by Dr. Vaishali Aher for the purpose of safety in special winter camp. In the afternoon session the meeting with Principal Dr. Rajendra Zunjarrao, Vice Principal Prof. Doiphode, Supervisor Prof. SubhashKarekar Sir and NSS Coordinator Prof. P.M. Sambare was organized. Program officers by both wings junior and senior and all committee members attend the meeting. Principal Dr. Zunjarrao Sir advised to ProgramOfficers and committee members regarding the effective planning for the special winter camp.

15th Dec. to 21st Dec.2019: Special Winter Camp

The special winter camp of academic year 2019-2020 held at Malwadi-Fulgaon, Tal-Haveli, Dist-Pune during the period of 15th Dec 2019 to 21st Dec. 2019. Yoga, Pranayam, guest lectures, Shramdan, games, campus cleaning, social awareness program, tree plantation, biodiversity conversation, community development programs, music and Bhajan-Kirtan, cultural activities etc. were performed ad organized by NSS Volunteers in the period of seven days of special winter camp. NSS Advisory committee, All Program Officers, Committee members, teaching and nonteaching staff of our college actively participated, visited and guided the volunteers during the camp events. In this camp C.C.T.V. surveillance was used for the first time for the purpose of safety of NSS volunteers.

27th Dec.2019: Feedback Meeting

The feedback meeting was conducted on the day with the parent of NSS volunteers. 45 Parents of NSS volunteersattend the meeting along with 50 NSS volunteers. NSS volunteers and parents shared their experience regarding winter camp. Prof. P.M Sambare, Prof. V.C.Wagh, Prof. V.K. Devadhe, Prof. Arjun Gore, Prof. YuvrajLambkanc were present.

28th Dec. 2019: Visit to Eklavya Nyas Ashram

On this day 31 students along with NSS advisor Manisha Mandhare Madam and PO Dr. Vaishali Aher visited to Eklavya Nyas Ashram. NSS volunteers donated books and snacks to the Ashram. Chidren in Ashram became very happy by receiving books and snacks. NSS volunteers also understood the situation of students living in Eklavya Nyas Ashram. Nyas authority guided the NSS volunteers with valuable thoughts of community development activities run by them in Pune region.

3rd Jan. 2020: Savitribai Phule Jayanti

Savitribai Phule Jayanti was celebrated on this day. Library staff along with NSS volunteers celebrated the day. Our College Principal Dr. Rajendra Zunjarrao expressed his thoughts on the contribution of Savitribai Phule in educational development for women during the period of British ruled India.

23rd Jan.2020: Netaji Subhashchandra Bose Jayanti

On this day the lecture was delivered by NSS PO Shri. V. C. Wagh on the contribution of Netaji Subhashchandra Bose in India's freedom, his speech inspired NSS volunteers. Other Program Officers and committee were also present.

• 26th Jan 2020: Republic Day

Republic day was celebrated in college premises. NSS Volunteers, Program Officers and committee members were present for flag hoisting. The speech on Republic Day was delivered by our Principal Dr. Rajendra Zunjarrao.

19th Feb. 2020: Chhatrapati Shivaji Maharaj Jayanti

On this day the function was arranged by library staff along with some NSS volunteers. Our College Principal Dr. Rajendra Zunjarrao, Vice Principal Prof. ShyamkantDeshmukh , librarian Mrs. Sengupta Madam, Lab Assistant Mr.AmitSalunkhe expressed their views on The Great Chhatrapati Shivaji Maharaj. NSS volunteers, Program officers and committee members were present and celebrated the day.

Prof. Valmik Wagh
 Prof. Sucheta Jadhav
 Prof. Vithhal Devadhe
 Dr. Vaishali Aher
 Programme Officers, NSS

National Service Scheme

(Senior Wing)

NOT ME BUT YOU

Regular Activity Report

The NSS unit senior wing has a sanctioned Unit of 300studentsvolunteer (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:

6thJuly 2019– Cleanliness Drive:NSS volunteers under the guidance of Programme officer Dr. P.S. Varade cleaned the NSS office and college campus. Principal Dr. RajendraZunjarrao appreciated the work done by the NSS volunteers. 30 regular students and 15 past students were present for thisactivity.

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 programmea 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.

12thJuly 2019 –AnandvanA 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.

18thJuly 2019– Road Safety Awarness 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

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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. PrabhakarVarade were present for the programme.

19thJuly 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 awarenessand 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. Prabhkar Varade actively participated in the programme.

13th August 2019–Sharing Stories of Valour: Modern College ISR department and NSS unit jointly organized thisprogramme. 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. JyostnaEkbote. 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 MohitSaxena shared his own experiences about his military life. The students really get motivated by his address.

24th September 2019 – NSS Day Celeberation: 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. RajendraZunjarrao were present for this activity.

2nd October 2019 – MegaCleaning 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 November2019 -Red Ribbon Club Inauguration:To create awarenessregarding



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 Muncipal corporation and SWACHA team a group of 54 NSS volunteers and programme officer Dr. PrabhakarVarade 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.

2ndDecember 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 withHDFCBank held a blood donation camp on the college campus. Inauguration of this camp was done at the hands of Hon'ble Principal Dr. RajendraZunjarrao. 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. **31**st **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 occasionSavitribaiPhule'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: BirthAnniversary 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. Prabhkar 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 wasorganized in the college with' PatitPawanSanghatana'. 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 Kuldip 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:PhulgaonTal: Haveli, Dist:Pune.
- Camp Place: Shri Satya, Sai Seva Kendra, Phulgaon,

Camp Dates: 21st-27th December 2019.

• Theme of Camp: SakshamYuva 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 SarpanchMandakiniSakoreinaugurated 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 explains 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 differentplants 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'.

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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

Planning Forum

Planning Forum is a forum which gives nonformal education to the students on current economic aspects including humanities. This Forum is the forum of the students, by the students and for the students. The students here are at the forefront and the faculty members are at the back office limiting their role to selecting the topics for competition and judging them impartially. Following activities were conducted in the academic year 2019-20

Inauguration:

The activities of the Planning Forum were inaugurated by Ambassador Prakash Joshi (IFS)on 25th July 2019. Dr Joshi enlightened the students on the topic-International Relations and International Business.

Following activities are conducted during the academic year 2019-20.

I. Essay Competition : Competitionwas organized on 12th December, 2019. The topic of the competition was -Recession in Automobile Industry in India. The essays were evaluated by Mrs Pooja Badekar, faculty of Economics. The winners are:

First Prize: Shweta Suryawanshi, T.Y.B.A. Division-B Second Prize: Prathemesh Dube, S.Y.B.Com Division –A

Second Prize:Gulab Rathod, TYBA Division-B Third Prize: Pooja Bedage, TYBA Division-B Consolation Prize: Prajwal Waghmare, TYBA Consolation Prize: Rutuja Sakore, TYBA Division –A

II. The Economic Quiz Competition was organized on 26th December, 2019. It was conducted by Prof. Abhay Shende. The winners of this competition were

First Prize: Prajwal Waghmare TYBA Second Prize: Chetan Sangale FYBA Third Prize: Chetan Bhalke SYBA

III.Group Discussion was organized on 3rd January, 2020. The topics for the Group Discussion were

1.Bullet Train or Local Train

2.Entry of MNCs in E Commerce

3. Farmers Suicide

4. Alternative for Plastic

The competition was judged by Mr.Haridas Jadhav, faculty of Political Science and DrSushma Shukla, faculty of History of our college.The winners were

First Prize: Somi Haldar, TYBA

Second Prize: Suraj Pandit, SYBA

Third Prize: Shweta Suryawanshi, TYBA Third Prize: Aanchal Dube, SYB.Com Division –A

IV. The Personal Interview Competition was organized on 30th January, 2020. The Judge for this competition was faculty of Animation science Mr. Sameer Nerlekar and The winners were

First Prize: Bhagyashree Deshpande S Y B.Com Division-D

Second Prize: Rutwik Subhash, Gaikwad F Y B A Division- B

Third Prize: Komal Jadhav, SYBA Division –B Consolation Prize:

Ganesh Laxman Doke, F Y B A Division –B Ashutosh Jagdish Malve, T Y B A Division-A Rutuja Sandeep Sakore, T Y B A Division –A

The **Valedictory Function** was held on 8th February, 2020. The Chief guest for the



function was Prof. Dr. Medha Dubhashi of Vaikunth Mehta National Institute of Cooperative Management, Pune. The guest spoke on -Climate change and its impact on the economy.

The above activities were encouraged by Principal. Dr.R.S.Zunjarrao, Vice-Principal Dr. Ashok Kamble, Vice-Principal Dr.Amruta Oke and former H.O.D of Economics Dr. M.M. Satam.

These activities were the results of good team work done by Prof. Ms P.B. Mujumdar, Prof. Sandhya Vartak, Dr. S. S. Deshmukh, Dr. Amrita Priyam, and Prof. Pooja Badekar.

> - Prof. Dr. Abhay Shende Chairperson, Planning Forum

Science Association

Science Association of Modern College of Arts, Science and Commerce (Autonomous), Shivajinagar, Pune-411005 organized a Lecture entitled "Safety measures at College Level" on 28th February, 2020. Mr. Shankar Mane, Section officer from CSIR-National Chemical Laboratory, Homi Bhabha Road, Pashan, Pune-411008 delivered a talk on "Safety at College level." The talk includes the care in handling chemicals, electrical equipments, information about the accidents in laboratory. Undergraduate as well as Post-graduate students were present for the lecture. The science faculty members were also present for the function.

> - Dr. Sachin S. Sakate Chairman, Science Association

Time Table Committee

The Time Table Committee invited suggestions in writing from various staff members through Head of the Department and the suggestions were considered while making the time tables for the academic year 2019-2020. The problems related to allotment of classrooms to certain classes were solved with the help of the Principal, Vice-Principals and the Supervisor of the Junior College. Subject-wise timetables of practical sessions were also prepared and displayed on time. Vice-Principal Prof.S.R.Chaudhari was of great help in this aspect and the committee is grateful to him for the indispensable role in the functioning of the committee.

The committee has successfully carried out all the tasks related to timetable in the academic year 2019-20. Necessary hall arrangements for various activities during the academic year were made with minimum disturbance to the schedule of various classes.

Whenever the alternative arrangements were made for various classes, the relevant notices were displayed on the notice board in the staff room well in advance.

- Dr. R. B. Barmukh

Chairman, Time Table Committee

Value Based Education Committee

Value based / Yoga/ meditation Year 2019-20 Activity - Duration - No. of Participants

- Stall Installed by "Vegan Outreach" to make awareness about Vegan Community - 31 July 2019
- Book Exhibition Cum Sale by Yogada Satsang Society of India - 7th August 2019
- "Nirmalight" Music and Meditation by Sahaj Yoga - 8th August 2019
- Lecture On Self development by Heartfulness 21st December 2019, Participants - 50
- Meditation technique by Heartfulness 28th December 2019, Participants 55
- Installation of mediatation Unit point in the Library 12th Feb 2020.
- One day workshop on "Self Development with Value Based Educaion" - 6th March 2020. Participants - 140
- International Day of yoga with Sahaj Yog (online), 21st June 2020

- Prof. Sonali Deshmukh

Chairperson, Value based education Committee



Department of Physical Education (Junior Wing)

We are proud to mention that 341 Players of Junior college participated in team events as well as individual events at the Inter School and various levels for the year 2019-20 organized by District Sports Office & Municipal Corporation.

Tota	al Medal Tally of the Year	2019-20			
No.	Level of Participation	Bronze	Silver	Gold	Total
1	Inter School	7	40	95	142
2	Inter Zonal	5	26	77	108
3	State Level	7	17	34	52
4	National Level	1	1	0	8
5	Inter National Level			2	Participation
	Total	20	84	206	310
Tea	m events	TO ALLER .			

Baseball Girls (U-19)

Baseball Girls team secured 1st Place in the Inter School District Under 19 Championship & the team was selected for Inter Zonal Tournament which was held at Solapur. The team secured 1st place in Baseball Zonals and was selected for Inter state Championship & Team was got 2nd place in Inter State Championship held at (Beed).

No.	Player Name	Gender	Game	Level	Performance	Class
1	Tulsi Lambe	Female	Baseball	State	2nd	12th
2	Dnyaneshwari Waman	Female	Baseball	State	2nd	11th
3	Aditi Gaikwad	Female	Baseball	State	2nd	12th
4	Avantika Nalawade	Female	Baseball	State	2nd	12th
5	Mohini Garad	Female	Baseball	State	2nd	12th
6	Pratiksha Murkute	Female	Baseball	State	2nd	12th
7	Angha Yadav	Female	Baseball	State	2nd	11th
8	Preeti Kamble	Female	Baseball	State	2nd	11th
9	Shravani Dhok	Female	Baseball	State	2nd	11th
10	Vaishnavi Saykar	Female	Baseball	State	2nd	11th
11	Sayali Yadav	Female	Baseball	State	2nd	12th
12	Gauri Shinalkar	Female	Baseball	State	2nd	12th
13	Vidya Giri	Female	Baseball	State	2nd	11th
14	Rupali Chavan	Female	Baseball	State	2nd	11th
15	Diya Chavan	Female	Baseball	State	2nd	11th
16	Karina Thorat	Female	Baseball	State	2nd	11th

Softball Girls (U-19)

Softball Girls team got 1st Place in the Inter School District under 19 Championship & the team was selected for Inter Zonal Tournament held at Solapur. The team secured 1st Rank in Softball Zonals and was selected for Inter State Championship. The team secured 1st place in Inter State Championship held at Parbhani.

No.	Player Name	Gender	Game	Level	Performance	Class
1	Sakshi Desai	Female	Softball	State	1st	12th
2	Dnyaneshwari Waman	Female	Softball	State	1st	11th
3	Aditi Gaikwad	Female	Softball	State	1st	12th
4	Kashish Akhade	Female	Softball	State	1st	12th
5	Mohini Garad	Female	Softball	State	1st	12th
6	Pratiksha Murkute	Female	Softball	State	1st	12th
7	Angha Yadav	Female	Softball	State	1st	11th
8	Preeti Kamble	Female	Softball	State	1st	11th
9	Shravani Dhok	Female	Softball	State	1st	11th



10	Vaishnavi Saykar	Female	Softball	State	1st	11th
11	Sayali Yadav	Female	Softball	State	1st	12th
12	Gauri Shinalkar	Female	Softball	State	1st	12th
13	Vidya Giri	Female	Softball	State	1st	11th
14	Rupali Chavan	Female	Softball	State	1st	11th
15	Diya Chavan	Female	Softball	State	1st	11th
16	Karina Thorat	Female	Softball	State	1st	11th
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Shooting Ball Girls (U-19)

Shooting Ball Girl's team got 1st Place in the Inter School District Under 19 Championship and was selected for Inter Zonal Tournament held at Solapur.

No.	Player Name	Gender	Game	Level	Performance	Class
1	Latika Alhat	Female	Shooting Ball	Zonal	Part.	11th
2	Shrushti Pardeshi	Female	Shooting Ball	Zonal	Part.	11th
3	Sanika Tope	Female	Shooting Ball	Zonal	Part.	12th
4	Tulsi Lambe	Female	Shooting Ball	Zonal	Part.	12th
5	Avantika Nalawade	Female	Shooting Ball	Zonal	Part.	12th
6	Anjali Pujari	Female	Shooting Ball	Zonal	Part.	11th
7	Tanvi Paygude	Female	Shooting Ball	Zonal	Part.	11th
8	Nikita Gaikwad	Female	Shooting Ball	Zonal	Part.	12th
9	Sakshi Waikar	Female	Shooting Ball	Zonal	Part.	12th
10	Nilima Khaire	Female	Shooting Ball	Zonal	Part.	11th
Transformer and the second sec	Provide the second					

Tenequite Boys (U-19)

Tenequite Boy's team got 1st Place in the Inter School District Under 19 Championship and was selected for Inter Zonal Tournament held at Sangamner. The team secured 3rd Rank.

No.	Player Name	Gender	Game	Level	Performance	Class
1	Yash Dakliya	Male	Tenequite	Zonal	3rd	12th
2	Siddhesh Pawar	Male	Tenequite	Zonal	3rd	11th
3	Aman Khan	Male	Tenequite	Zonal	3rd	11th
4	Atharva Ashturkar	Male	Tenequite	Zonal	3rd	12th
5	Chaitanya Pawar	Male	Tenequite	Zonal	3rd	12th

Netball Boys (U-19)

Netball Boy's team got 1st Place in the Inter School District Under 19 Championship and the team was selected for Inter Zonal Tournament held in Pune.

No	Player Name	Gender	Game	Level	Performance	Class
1	Pranay Patil	Male	Netball	Zonal	Part.	12th
2	Amol Mishrikotkar	Male	Netball	Zonal	Part.	12th
3	Anuj Gundecha	Male	Netball	Zonal	Part.	11th
4	Parth Amle	Male	Netball	Zonal	Part.	12th
5	Siddhesh Pawar	Male	Netball	Zonal	Part.	11th
6	Roman Misal	Male	Netball	Zonal	Part.	11th
7	Ishwar Birajdar	Male	Netball	Zonal	Part.	11th
8	Jayraj Gajul	Male	Netball	Zonal	Part.	11th
9	Om Teli	Male	Netball	Zonal	Part.	11th
10	Sahil Kamble	Male	Netball	Zonal	Part.	11th

Badminton Boys (U-17)

Badminton Boy's team got 1st Place in the Inter School District Under 17 Championship and was selected for Inter Zonal Tournament held at Ahmednagar. The team got 1st place in Badminton Zonals and was selected for Inter state Championship held at Amravati.

No.	Player Name	Gender	Game	Level	Performance	Class
1	Aryan Shetty	Male	Badminton	State	Part.	11th
2	Sarthak Dhore	Male	Badminton	State	Part.	11th
3	Parupudi Sahil Sriniwas	Male	Badminton	State	Part.	11th

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				*		
4	Parth Kantak	Male	Badminton	State	Part.	11th
5	Vedang Keskar	Male	Badminton	State	Part.	11th
Cric	eket Girls (U-19)					
	The Team got 2nd F	Place in th	e inter school Dis	strict under 19	Championship.	
No.	Player Name	Gend	er Game	Level	Performance	Class
1	Ankita Shirke	Fema	le Cricket	District	2nd	11th
2	Tanvi Gunjal	Fema	le Cricket	District	2nd	11th
3	Pratiksha Murkute	Fema	le Cricket	District	2nd	12th
4	Siddi Surve	Fema	le Cricket	District	2nd	12th
5	Preeti Kamble	Fema	le Cricket	District	2nd	11th
6	Rutuja Gore	Fema	le Cricket	District	2nd	11th
7	Sakshi Desai	Fema	le Cricket	District	2nd	12th
8	Anisha Swami	Fema	le Cricket	District	2nd	12th
9	Payal Bamble	Fema	le Cricket	District	2nd	12th
10	Anisha Waghmare	Fema	le Cricket	District	2nd	11th
11	Sahani Gunjan	Fema	le Cricket	District	2nd	11th
12	Vaishnavi Gove	Fema	le Cricket	District	2nd	12th
13	Anuja Gangawane	Fema	le Cricket	District	2nd	11th
14	Sarika Kalburgi	Fema	le Cricket	District	2nd	11th
15	Purva Jagtap	Fema	le Cricket	District	2nd	11th
16	Asmita Thite	Fema	le Cricket	District	2nd	11th
Hoc	key Boys (U-19)					
	The Team got 2nd	Place in t	he Inter School D	istrict Under 1	9 Championship.	erande. 1
No.		Gend		Level	Performance	Class
1	Sakib Inamdar	Male	Hockey	District	2nd	12th
2	Tejas Karle	Male	Hockey	District	2nd	12th
3	Ashutosh Waghavkar	Male	Hockey	District	2nd	11th
4	Atharva Amrule	Male	Hockey	District	2nd	12th
5	Amol Mishrikotkar	Male	Hockey	District	2nd	12th
6	Yash Dkliiya	Male	Hockey	District	2nd	12th
7	Parth Amle	Male	Hockey	District	2nd	12th
8	Siddhesh Pawar	Male	Hockey	District	2nd	11th
9	Pratik Jadhav	Male	Hockey	District	2nd	12th
10	Roshan Musale	Male	Hockey	District	2nd	12th
11	Ishwar Birajdar	Male	Hockey	District	2nd	11th
12	Rahul Bapat	Male	Hockey	District	2nd	11th
13	Prathamesh Khanka		Hockey	District	2nd	12th
14	Pratik Bhosale	Male	Hockey	District	2nd	12th
15	Yogesh Borle	Male	Hockey	District	2nd	11th
16	Ankit Shinde	Male		District	2nd	11th
17	Sahil Kamble	Male		District	2nd	11th
18	Prasad Swami	Male		District	2nd	11th
			JIDUAL ACHIEVE			
			Inter National			
		Preeti Kan	nble - Softball - Par		ına	
			National Le			
No	Player Name	Gender	Game		el Performance	Class
1	Saniya Kerlekar	Female	Gymnastic All Rour		onal 2nd	12th
2	Prasanna Khedekar	Male	Swimming 100M B			12th
-		M_1_	Swimming FOM Pa			19th

- Prasanna Khedekar 2 Male Swimming 50M Back Strock Prasanna Khedekar Male 3 Swimming 50M Butterfly Male
- Prasanna Khedekar 4

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3rd 12th

12th

National

National

3rd

					-9 4 0		
5	Sayali Yadav	Female	Base	eball	Nat	ional 3rd	12th
6	Sayali Yadav	Female	Soft	ball	Nat	ional 3rd	12th
7	Mohini Garad	Female	Soft	ball	Nat	ional 3rd	12th
8	Preeti Kamble	Female	Soft	ball	Nat	ional 3rd	11th
9	Prath Kantak	Male	Bad	minton	Nat	ional Part.	11th
10	Aryan Shetty	Male	Bad	minton		ional Part.	11th
11	Saurabh Mhamane	Male	Che			ional Part.	11th
12	Siddhi Surve	Female	Kick	Boxing		ional Part.	11th
13	Shivani Gupta	Female	Woo	en e		ional Part.	12th
	te Level				Female	Kamilde	
No.	Player Name	Ger	nder	Game	Level	Performance	Class
1	Chaitanya Phalke	Mal		Mallakhamb	State	Part.	11th
2	Anish Katkar	Mal		Mallakhamb	State	Part.	11th
3	Omkar Sarote	Mal		Mallakhamb	State	Part.	11th
4	Saniya Kelkar		nale	Gymnastic	State	Part.	12th
5	Siddhesh Pawar	Mal		Tenequite	State	Part.	12th
6	Dipak Velekar	Mal		Carrom	State	Part.	11th
7	Ajay Gupta	Mal		Carrom	State	Part.	11th
8	Atharva Amrule	Mal		Lawn Tennis	State		
9	Tejal Naik	Fen		Hemmer Throw		Part.	12th
10	Ganesh Ghanwat	Mal			State	Part.	11th
11				Boxing	State	Part.	12th
	Pranita Khaire	Fen		Judo	State	Part.	12th
12	Shivani Gupta		nale	Wooshu	State	1st	12th
13	Rucha Pathak	Fen		Gymnastic	State	Part.	12th
14	Siddhi Surve	Fen		Wooshu	State	Part.	11th
15	Siddhi Surve	Fen	nale	Kick Boxing	State	2nd	11th
				Zonal Level	COLUMN STATES		
No.	Player Name		nder	Game	Level	Performance	Class
1	Jatin Kamble	Mal		Wrestling	Zonal	Part.	11th
2	Laukik Jagtap	Mal		Wightlifting	Zonal	Part.	12th
3	ShubhamTadake	Mal		Karate	Zonal	1st	12th
4	Siddhi Surve	Fen		Kick Boxing	Zonal	1st	11th
5	Siddhi Surve	Fen		Wooshu	Zonal	1st	11th
6	Shivani Gupta	Fen	nale	Wooshu	Zonal	1st	12th
7	Atharva Amrule	Mal	е	Lawn Tennis	Zonal	1st	12th
				District level			
No.	Player Name		ıder	Game	Level	Performance	Class
1	Ashutosh Waghvakar	Mal	е	Taekwando	District	2nd	11th
2	Laxumi Karche	Fen	nale	Taekwando	District	2nd	12th
3	Shubham Tadake	Mal	е	Karate	District	1st	12th
3	Harshika Kale	Fen	nale	Karate	District	3rd	11th
4	Vaishnavi Davane	Fem	nale	Karate	District	2nd	11th
5	Kaustubh Waghchaur	e Mal	e	Karate	District	2nd	12th
6	Prajwal Kute	Mal		Karate	District	3rd	12th
7	Samruddhi Jawale	Fem		Karate	District	3rd	12th
8	Gauri Jagtap	Fem		Karate	District	2nd	12th
9	Prajwal Kute	Male		Sikai Marshal Arts	District	3rd	2th
10	Tanmay Dabhade	Mal		Boxing	District	3rd	12th
11	Nachiket Sathe	Mal		Boxing	District	3rd	12th 12th
12	Chaitanya Phalke	Male		Mallakhamb	District		
13	Anil Katkar	Male				Part.	11th
10	min Natkar	male	8	Mallakhamb	District	Part.	11th

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14	Omkar Sarote	Male	Mallakham	b District	Part.	11th
15	Akshay Kakad	Male	Kick Boxing	g District	3rd	11th
16	Prerna Jadhav	Female	Kick Boxing	g District	2nd	11th
17	Siddhi Surve	Female	Kick Boxing	g District	1st	11th
18	Shivani Gupta	Female	Wooshu	District	1st	12th
19	Jatin Kamble	Male	Wrestling	District	1st	11th
20	Laukik Jagtap	Male	Wightlifting	g District	1st	12th
21	ShubhamTadake	Male	Karate	District	1st	12th
22	Atharva Amrule	Male	Lawn Tenn	is District	1st	12th
		Sports Scho	llarships 201	9-20 (Junior Wing)		
No	Name	Gender	Class	Game	Level	
1	Rucha Pathak	Female	12th	Artistic Gymnastics	State	
2	Shivani Gupta	Female	12th	Kick Boxing	State	
3	Gauri Jagtap	Female	12thKarate	Zonal		
4	Laukik Jagtap	Male	12th	Weight Lifting	zonal	
5	Tanmay Dabhade	Male	12th	Boxing	zonal	
6	Tanmay Dabhade	Male	12th	Kick Boxing	zonal	
7	Pranita Khaire	Female	12th	Jodo	Zonal	
8	Samrudhhi Jawale	Female	12th	Karate	Zonal	
9	Shubham Tadake	Male	12th	Karate	Zonal	

Dr. Prof. Dixit P.S.

Chairman, G.M.C.

Prof. Bhondave S. S.

Teacher in Physical Education

Prof.Kute D.S.

Teacher in Physical Education

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 Cricket (W) Football (W) Hockey (W) Volleyball(W) Softball(W) Baseball(W) Softball (M) Netball(W) Hockey (M) Ball Badminton (M) Ball Badminton (W) Netball(M) **Inter Collegiate Runner Up Team** Vollevball (M) Handball(M) Lawn Tennis (W) **Inter Collegiate Third Place Winner Team** Football(M) Handball(W) Baseball(M) **Bronze Silver Gold Medal** Level of Participation Tally Intercollegiate 37 212 27 148 24 37 State/Ashwamedh 6 7 95 Inter Zonal 95 11 West Zone 11



All India	3	2		4	9
National	2	2		6	10
Khelo India	1	3		3	7
University Gam	ies				
Grand Total	49	41	291	381	
Sports Organi	zatio	IS			

- Inter Collegiate Hockey (M/W): Intercollegiate Hockey Men Women competition was organized on 5th&6thSeptember 2019 at the Major Dhyanchad 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 Septemberand 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. Zunjarraoand 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.
- InterCollegiate Ball Badminton (M) IntercollegiateBall 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 (M/W) 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 form 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

- 1 Aarya Satyasheel Rajguru FYBA All India Inter University – Swimming
- 2 Shwejal Shailesh Mankar, SYBA All India Inter University – Swimming
- 3 Viraj Vinayak Dhokale, MCS 1ST All India Inter University – Swimming
- 4 Monali Mansing Natu, MA II ECONOMICS All India Inter University – Baseball
- 5 Arti Sunil Bhalerao, S.Y.BSC COMP.SCI All India Inter University – Baseball
- 6 Vaishnavi Rajendra Chavan, SYBCOM All India Inter University – Baseball
- 7 Runal Mohan Malusare, FYBA All India Inter University – Korfball
- 8 Abhinav Pandurang Pawar, FYBBA All India Inter University – Softball
- 9 Simranjit Singh, MA 1 All India Inter University – Squash
- 10 Rushikesh Mahadeo Desai , TY BA All India Inter University – Softball
- 11 Swapnil Ashok Gadade, S.Y.B.COM "D" All India Inter University – Softball

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12 Samruddhi Phadtare, T.Y.BCOM All India Inter University – Korfball

- 13 Salian Shreya Sadashiv, FYBA Krida Mahotsav – Basketball
- 14 Ayushi Ashvin Chandel, MA PART I Krida Mahotsav, Basketball

15 Priyadarshanisatish Kokare, MA PART I Krida Mahotsav – Volley ball

- 16 Samiksha Kinikar, TYBA Krida Mahotsav – Volley ball
- 17 Darshan Rajendra Bhor, TYBSC Krida Mahotsav – Kho kho

National, All India Inter University Performance

Name of The Student – Game and Level Performance

- Rajguru Aarya Satyasheel, 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 Mankar Shwejal Shailesh, S.Y.B.A. Swimming

Inter Collegiate Swimming – 5 Gold Medal, 1 Silver 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 II Best Physique Inter Collegiate – Gold Medal Inter Zona – Runner Up – Silver Medal
 - State Winner Gold Medal

Jr. Mr. India Winner - Gold Medal 5 Natu Monali Mansing, 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 Bhalerao Arti Sunil, S. Y. B.Sc. Comp Sci. 6 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 Chavan Vaishnavi Rajendra, S.Y.B. COM 7 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 Gadade Swapnil Ashok, S.Y.B. Com 8 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 Desai Rushikesh Mahadeo, T.Y.B.A. 9 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 Phadtare Samruddhi 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 Malusare Runal 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 Lonkar Sayali 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.

Inter Zonal Volleyball – Gold Medal All India Inter University Volleyball -Participation Kridamohasave – Bronze Medal 19 Kokare Priyadarshanisatish, 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 Ubhe Abhishekh S.Y.B.Com Athletics Inter Zonal Athletics – Participation State ATHLETICS Meet - Gold Medal Junior National Athletics Championship -Gold Medal Federation National AthleticsChampionship -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

Inter Collegiate Volleyball - Gold Medal

All India Inter University Hockey Competition – Participation

Volleyball



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 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 Mujawar Raies 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 Indian 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 Mulay Samruddhi 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 Kounchi Vaishnavee Virbhadra, 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, S.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 - 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 Khatal Divya 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 Lokare Bhagyashri 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 Wagh Vrushabh 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 Sakalain Aminuddin, 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, S.Y.B.A. Netball & Korfball 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 Tikhile Hrutvik, F.Y.B.A. Volleyball Inter Collegiate Volleyball Competition - Silver Medal Inter Zonal Volleyball Competition -Participation Kridamohasve - Participation 70 Ghorpade Dipali 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. II **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, F.Y.B.A. Lawn Tennies 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 Compition -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

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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 Chorkhale Rutuja 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 Daundkar Aakanksha 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 Dansing Ramsing, 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, Korball Inter Collegiate Netball Winner – Gold Medal Inter Zonal Basketball – Participate Inter Zonal Korball – 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 Kamble Neela 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 Katkar Vaidehi Kamlakar, 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 Khengare Mayuresh 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 Payal Sumtilal, 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 Mahale Jaydutta Shamrao, F.Y.B.Sc. Volley Ball Inter Collegiate – Silver Medal
- Inter Zonal Participate State Level Under-21 – Participate Senior State Volleyball Tournament -Participate 39 Marale Rutuja 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 Murmkar Dipali Tejrao, M.A. II 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, F.Y.B.A. Football 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 Rangat Akshay Babruwan, T.Y.B.A Vollevball 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 Rutuja Rajan, F.Y.B.Sc. Boxing Inter Collegiate Participate – Silver Medal Inter Zonal – Participate

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- 52 Sarak Ajit 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 Shrivas Rishikesh Anand, S.Y.B.Com Hockey Inter Collegiate – Gold Medal Inter Zonal Participate – Gold Medal State Participate – Participate
- 63 Suryavanshi Janhavi 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 Tamboli Sohel Husen, M Sc. Baseball Inter Collegiate – Bronze Medal

- 66 Tayde Pranita 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 Bhalerao Urja Abhay, T.Y.B.Com Net Ball
 - Inter Collegiate Gold Medal
- 75 Bhondave Shreyash 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 Football
- 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 Football
- 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

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- 84 Mandhare Rupesh Vijay, FYBBA IB 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.B.Sc.) 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, FYBBA Softball 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 Darekar Dyaneshwar, F.Y.B.Sc Ball Badminton Inter Collegiate - Gold Medal 110 Gaidhani Samruddhi Dilip, 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 Jogdeo Tejas, T.Y.B.Sc Football Inter Collegiate - Bronze Medal 114 Karamkar Prathmesh 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
- Pawar Rohini Mohan, S.Y.B.Sc. 124 Football
 - Inter Collegiate Gold Medal
- Shinde Sanket Vikas, S.Y.B.Com. 125 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 **Pivush Ubale**
- 2 Sarthak Simarkar 3
- Darshan bachchhav
- 4 Jaydatta Mahale
- 5 Sairaj lungpatki
- 6 Yash Kajrakar
- 7 Shivam patil
- Pruthviraj Desai 8

Volleyball BoysRunner Up- S.Y.B.Sc 'B' Sr No Name of the Player

- Anwar Shaikh 1
 - 2 Vinit Mali
- 3 Shrikant Nikam
- Krishna Saindane 4
- 5 Mayur Patil
- 6 Ashitosh warma
- 7 Sanket Pathare

Basket Ball Boys Winner- T.Y.B.Sc

Sr No Name of the Player

- Raj Gupta 1
- 2 Abhishek Khedekar
- 3 Sujeet Ghorpade
- Shreyash Dhase 4
- Akash Pawar 5

Basket Ball Boys Runner Up- F.Y.B.A 'K'

- Sr No Name of the Player
 - **Runal Malusare** 1
 - 2 Avush Sawant
 - 3 Alate Mihir
 - Shubham Kumar 4
 - **Dhawal Barewar** 5

Fooball Boys Winner- S.Y.B.Com (BBA) 'C'

Sr No Name of the Player

- Prathmesh Tiwari 1
- 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 Gaimal
 - 3 Mahesh Mahajan
 - 4 Rushikesh Gotal
 - 5 Sayujya Godase
 - 6 Gaurav Shirole

Individual Badminton Boys

- No. Name of the Player Class Performance 1
 - Parth Kanted 11th Arts 1st Place
- 2 Parth Jotegaonkar 12th Com 2nd place

Individual Badminton Girls

- No. Name of the Player Class Performance
- 1 Mrumavee Joshi 12th Com 'G' 1st place 2 Samruddhi Shinde 11th 'G' 2nd Place

Individual Chess Boys

- No. Name of the Player Class Performance 1 Vivek Gupta T.Y.BBA 1st Place
- 2 Shaikh Anawar S.Y.B.Sc

Individual Chess Girls

- No. Name of the Player Class Performance
- SYBA 1 Sanskruti Patil 2
 - Winner Ashwini Pore FYBSc Runner up
- **Individual Table Tennis Boys**
- No. Name of the Player Class Performance Omkar Kulkarni 1st Place
- 1 S.Y.BBA 2 Nehal Kaushal S.Y.BBA
 - Dr. P. G. Dixit
 - Chairman G.M.C.

Prof. D. T. Nimbalkar **Prof.Vikram Phale Director of Physical** Director of Physical Education Education



2nd Place

2 nd Place

Academic Prize Distribution Committee

Academic prize distribution committee organizes "Prize Distribution Ceremony" for meritorious students in every academic year. In the academic year 2019-20, the function was organized on 30th January 2020.

Dr. Vijay Khare, Director, International Students Cell, Savitribai Phule Pune University, Pune was invited as Chief Guest for the function. Dr. Manisha Sane, chairperson of the committee took the overview of the program. his Principal R.S. Zunjarrao talked about the ascending graph of the college. Dr. Bansode Rupesh introduced the Chief Guest.

Dr. Vijay Khare guided the students about various career opportunities. He asked the students to work passionately. Mrs. Swati Patwardhan compered the event.

In all 105 prizes were given to toppers in various subjects from 11th to PG from Science, Commerce and Arts faculty. These also included prizes for NSS students.

The list of prize-winning students is as follows.

Sr.No.	Name of the Student	Criteria	Name of the Prize	
		JUNIOR WING		
A		General		
1	Survesh Apshete	Boy from Modern High School (Marathi Medium) Pune 5 with highest total at X	Late Govind Nirgudkar Scholarship	
2	Tejashree Kute	Girl from P. E. S.'s Girls High School Pune 5 with highest total at X	Late Seetabai Nirgudkar Scholarship	
		Student from a school of P.E.S.	Dwarika Sangamnerkar Prize	
в	Students Passing XI Exa	m. (Arts / Science / Commerce)		
3	Maithili Ghadge	Highest Total at XI Arts	Staff Fund Prize	
4	Shraddha Bodke	Highest total at XI Commerce	 Late Vinod Narayan Ekbote Prize Staff Fund Prize 	
5	Devraj Malve	Highest total at XI Science, Highest total XI Science (Mathematics)	Staff Fund Prize, Late shri Balkrishna Likhite Prize	
6	Ronit Ghiya	Highest total at XI Science	Staff Fund Price	
7	Ashwini Acharaya	Highest marks in Chemistry at XI Science	Late Shri Balkrishna Likhite Prize	
		Highest marks in Physics at XI Science	Dwarkabai Parasnis Prize	
С	Students Passing XII Exam. (Arts / Science / Commerce)			
8	Rutuja Shinde	Highest marks in Marathi at XII	Late Gauribai Mahadev Sidhaye Prize	

The list of prize-winning students is as follows -

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9	Meera Kendurkar	Highest marks in	Late Shreepad Malhar Joshi
	and the state of the fail	German at XII	Prize
10	Yukta Patwardhan	Highest Total at XII Arts	1. Staff Fund Prize 2. Balkrishna Rasane Prize
11	Shruti Mehta	Girl with highest total at Commerce, Highest marks XII in Secretarial Practice at XII Comm	Late Jyotsna Godbole Prize, Nargund Prize
12	Rushabh Jain	 Highest total at XII Commerce Highest marks in Mathematics at XII Comm. 	 Late Vinod Narayan Ekbote Prize Balkrishna Rasane Prize A.P.Phadke Prize
13	Sneha Dawale	Highest marks in Mathematics at XII Comm.	A.P.Phadke Prize
14	Pooja Bishnoi	Highest marks in Mathematics at XII Comm.	A.P.Phadke Prize
15	Pratiksha Giri	Highest marks in Book–Keeping & Accountancy at XII Commerce	Late Jyotsna Godbole Prize
16	Akanksha Bharekar	Highest marks in Secretarial Practice at XII comm	Nargund Prize
17	Sanskriti Chude	Highest total at XII Science, Highest marks in PCM group at XII Science , Highest marks in Mathematics at XII Science	 Vasantrao Sukhtankar Prize Balkrishna Rasane Prize Late Raobahadur D. Balwant Prize Late Dr. D. K. Atre Prize A. P. Phadake Prize Kamalabai Panase Prize Late shri Balkrishna Likhite Prize
18	Tejas Pote	Highest marks in Chemistry at XII Science	Late Shri Balkrishna Likhite Prize
19	Shoaib Shaikh	Highest marks in Mathematics at XII Science	 A. P. Phadake Prize Kamalabai Panase Prize Late shri Balkrishna Likhite Prize
Stud	ents Passing FYBA		
1	Ketaki Mangrulkar	Highest total at FYBA	Staff Fund Prize
2	Varda Maydeo	Highest total at FYBA	Staff Fund Prize
Stud	ents Passing SYBA		
3	Shelke Rutuja	Highest total at SYBA	Staff Fund Prize
4	Rahul Nimbalkar	Highest marks in History (Special / General) at SYBA and admission to TYBA in this College	Late Sumatibai Hariramaji Bhiwagade Prize



Stude	ents Passing TYBA		
5	Mayur Thakare	Highest Total at TYBA	 Staff Fund prize Past Students Prize Late Vasudev Vyankatesh Pandit Prize
6	Rashmeet Kaur Hanspal	Highest marks in Special English at TYBA	Late Balkrishna Savalaram Rasane Prize
7	Akanksha Shinde	Highest Marks in Special Marathi at TYBA	 Late Balnath Shankar Pathal Prize, Narayan Chepe Prize Late Shree Balwant L. Bhosale Prize sponsored by Dr. Vaijayanti Jadhav
8	Anisha Shaikh	Highest Marks in Hindi at TYBA	Late Dadasaheb Manohar Ekbote Prize
9	Mahesh Kamble	University Rank at TYBA(Marathi)	Memento
Stude	ents Passing M. A		
10	Bubar Debbalma	Highest total at M. A. II (English)	Memento
11	Asmita Painaik	Highest total at M. A. II (Marathi)	Late Prof. Appasaheb R. Jadhav Prize sponsored by Dr. Vaijayanti Jadhav Memento
12	Sayali Marathe	Highest total at M. A. II (Geography)	Memento
13	Rohith Ratan	Highest total at M. A. II (Economics)	Late Purushottam Hirday Prize sponsored by Dr. M.M. Satam
14	Vaishnavi Sarvana Prasad	Highest total at M. A. II (Psychology)	Memento
15	Girish Gandhe (Political Science)	Highest total at M. A. Memento	and an and an and a set
Stud	ents Passing FYBCom		
1	Deepali Bathe	Highest total at FYBCom	Staff Fund Prize
2	Akanksha Bojware	Highest marks in Mathematics at FYB Com	Vishwanath Madhav Rayarikar Prize
Stud	ents Passing SYBCom		
3	Pravika Shetty	Highest total at SYBCom	Staff Fund Prize
4	Kirti Tomar	Highest marks in Statistics at SYBCom	Late Sau Indirabai Chirputkar Prize
5	Aparna Kharate	Highest marks in Economics at SYBCom	Mrs. Sandhya Vartak sponsored prize
6	Mamata Bhartiya	Highest marks in Banking at SYBCom	Late R.G. Satam Prize Sponsored by Dr. M.M. Satam



Stud	ents Passing at TYBCon	n	
7	Samreen Shaikh	1.Highest total at TYBCom 2.Highest marks in Accountancy & Auditing	 Staff Fund Prize Nirmala Potnis Prize Past student Prize Trimbak P. Gondhalekar Prize Vasudev Vinayak Pandit Prize Late Shri Waman Tukaram Kulkarni Prize Matoshree Mulabai Karnavat Prize
8	Nikita Sathe	Highest marks in M. Law at TYBCom.	Ravishankar Rasane Prize
9	Sayali Kelkar	Highest marks in Advanced Costing at TYBCom	Balkrishna Rasane Prize
10	Ravi Kamble	Highest marks in Banking at TYBCom	Vishwanath Madhav Rayarikar Prize
11	Asmita Waingankar	Highest marks in Statistics at TYBCom	Nirmala Potnis Prize
Stud	ents Passing M. Com.		
12	Vaishali Shrimali	Highest total at M. Com. I	Staff Fund Prize
13	Nutan Kandhare	Highest total at M. Com II	 Staff Fund Prize Late Shri Waman Tukaram Kulkarni Prize Mememto
Facul	ty of Science		
1	Nikasha Mishra	Highest total at XII Science & admission to F.Y.B.Sc. / F.Y.B.C.S. in this college	Vasudevrao Tatke Prize
2	Soham Acharaya	 Highest total at FYBSc Highest marks at FYBSc in A Group Highest marks in Mathematics at FYBSc Highest marks in Statistics at FYBSc 	 Staff Fund Prize Narayanrao Bhagawat Prize Laxmibai Tatke Prize Vishvanath Ramchandra Dhongade Prize
3	Vaishanavi Chintal	Highest marks at FYBSc in B Group	Narayanrao Bhagawat Prize
4	Vishal Mane	 Highest total at SYBSc & student of this college from XI to TYBSc. Highest marks in Physics at SYBSc 	 Matoshree Yashodabai Gadgil Paluskar Prize Ravishankar Rasane Prize
Math	ematics		
1	Shubhangi Pardeshi	Highest marks in Mathematics at SYBSc	Prof. Pramila Chikate sponsored Prize



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2	Ashwini Kawad	1) University Rank at	1) Memento
4		 TYBSc (Mathematics) Best Graduate of the year Highest total at TYBSc (Mathematics) 	 Principal V. K. Jog Prize S. K. Argade Prize Pralhad Nimbraj Satbhai Prize
3	Pratiksha Phadatare (Mathematics)	Highest total at M. Sc. Memento	tion Ballensing Storler to
Stat	istics		
1	Vrushali Pawar	Highest marks in Statistics at SYBSc	Late Indirabai Chirputkar Priz
2	Prajkta Gaikwad	Highest total at TYBSc (Statistics)	Late Nirmala Potnis Prize
3	Swara Tile	Most deserving student of TYBSc Statistics	Dr. V.R. Prayag sponsored prize
4	Rushreeta Roy	Highest total at M. Sc. I (Statistics)	Mrs.Ujjwala Prakash Dixit sponsored Prize
5	Sejal Patil	Highest total at M. Sc. II (Statistics)	 Dr.Prof.Prakash Dixit sponsored Prize Memento
Con	nputer Science		
1	Kartiki Galande	Highest marks at FYBSc Computer science	Mrs. Sangeeta Raut sponsered prize
2	Arati Singh	Highest marks at SYBSC Computer Science	Mrs. Madhuri Ghanekar Sponsered prize
3	Nikita Bhole	Highest marks at SYBSC Computer Science	Mrs. Madhuri Ghanekar Sponsered prize
4	Shubhangi Mahadik	Highest total at TYBSc Computer Science	Mrs. Shilpa Dange sponsered prize
5	Omkar Doke	Student writing the Best Computer Programme at TYBSc Computer Science	R M Marathe Prize
6	Sanket Vidavans	 Highest total at M. Sc. I (Computer Science) Excellent academic achievement (Sr. wing) 	 Prof. Vaishali Bhoite Sponsered Prize Late Pandurang Vishnu Mahadkar Prize
7	Jagruti Gela	Highest total at M.Sc. II (Computer Science)	 Mrs. Jigisha Pawar Sponsewred prize Memento
Che	emistry		
1	Shivani Kumari	Highest marks in Chemistry at SYBSc & admission to TYBSc in this college	Sadashiv Vishwanath Jog Prize
2	Kaustubh Pimpalkar	Highest total at TYBSc (Chemistry)	 Late Mai Bhide Prize Sadashiv Vishwanath Jog Prize Principal B. V. Bhide Prize


3	Rucha Pohekar	Highest total at M. Sc.II (Chemistry)	Memento
Phy	sics		
1	Shibu John	Highest total at TYBSc (Physics)	 Ravishankar Rasane Prize Late Prakash Bhagawat Priz Department of Physics Prize
2	Vaibhav Shukla	TYBSc Physics student submitting Best Project	A. Gondhalekar Prize
3	Jyoti Thombare	Most deserving student of TYBSc Physics	Y. P. Gambhir Prize
4	Soham Bhagwat	Highest total at M. Sc. (Physics)	Memento
5	Mrudul Modak	Best project submitted in M.Sc. Physics	Late Bhikoba Maruti Gaikwad Prize
6	Tanmay Kulkarni	Best project submitted in M.Sc. Physics	Late Bhikoba Maruti Gaikwad Prize
Bot	any		
1	Nidhi Oswal	Highest total at TYBSc (Botany)	Late Dr. V. D. Vartak Prize
2	Bharati Jadhav	Highest total at M.Sc.II (Botany)	Memento
Micr	robiology		
1	Bishwarup Sarkar	Highest total at TYBSc. (Microbiology)	Mrs. Shamala Huddekar Prize sponserd by Dr. Shilpa Mujumdar
2	Mane Vishwadeep Deepak	Highest total at M.Sc.II (Microbiology) sponsored by Dr. Shilpa Mujumdar	 Dr. Bhagwant Huddekar Prize Memento
Elec	tronic Science		
1	Rituja Waghmare	Highest marks in Electronic Science at SYBSc	Balkrishna Savalaram Rasane Prize
2	Sonal Kinhale	Highest total at TYBSc Electronic Science	Balkrishna Rasane Prize
3	Suraj Mate	TYBSc Electronic student submitting Best Project	A. Gondhalekar Prize
4	Ganesh Belhekar	Most deserving student of TYBSc Electronic Science	D.Y. Gambhir Prize
5	Avinash Chowhan	Highest total at M.Sc.I Electronic Science	Laxman Deuskar Prize
6	Amruta Bhalerao	Highest total at M.Sc.II Electronic Science	Laxman Deuskar Prize
7	Suraj Sonawane	Best project submitted in M.Sc. Electronic Science	Late Govind Krishnaji Lawand Prize
Biot	ech		
1	Amruta Jadhav	Highest total at M.Sc.II (Biotechnology)	Memento



oolo		Highest total at M.Sc.II (Zoology)	Memento
1	Priyanka Mule	Highest total at W.Sc.II (20010gy)	Memento
ther	Prizes		
1	Harshada Makarand Tilloo	Deserving and studious Girl student of Sr. Wing	Golden Jubilee Fund Prize
2	Shantanu D. Ghumatkar	Deserving and studious student of Sr. wing	Late Jagannath Kale Prize
NSS			
1	Suvarna Hingade	Most deserving student of NSS Sr. wing	Late B. P. Satpute Prize
2	Raziya Ansari	Deserving student of TYBA doing good work in NSS for two years	Shankar Shelar Prize
3	Prajkta Patole	Best Student of NSS Sr. Wing	Late Abhshek Walke Prize sponsered by Nisha Bhandare
4	Snehal Lahamate	Most deserving girl student of NSS Sr.wing	Late Sarubai Varade Prize
5	Geetanjali Pawar	Deserving Student of B.Sc. doing good work in NSS for two years	Late Sarubai Varade Prize
6	Ganesh Kedari	Deserving Student of B.Sc.(Comp Sci.) doing good work in NSS for two years	Late Sarubai Varade Prize
7	Prathmesh Mengade	Deserving Student of B.Sc. (Comp Sci.) doing good work in NSS for two years	Late Sarubai Varade Prize
8	Vaishanvi Patil	Best volunteer of NSS Sr. wing	Late Bhaurao G Varade Prize
NCC			
1	Krishna Saindane	For attending Thal Sainik Camp	B B Yenge sponsored prize
2	Gyanvee Kakonia	For attending Thal Sainik Camp	B B Yenge sponsored prize
	n and Learn Scheme		
1	Vaibhav Nimbalkar	Best Student from Earn and Learn Scheme	Late Krishna Mukund Ujalambkar Prize
2	Kimaya Buddhisagar	Best girl Student from Earn and Learn Scheme	Late Kalindi Krishna Ujalambkar Prize
Best	Student Trophy		
1	Tanvi Gunjal	Best Student Jr. Wing	Late Jyotsna Godbole Prize Best student Trophy
2	Himani Dhyani	Best student Sr. Wing	Staff Fund Prize Veer Sawarkar Prize Damodar shield
3	Nikita Sathe	Best student Post Graduate Wing	Late Prof. G. M. Bansude Trophy

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Chairperson, Academic Prize Distribution Committee

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हे भारत माँ, इतिहास गवाह है कि आप बलिदान की मातृभूमि है । आपके पुत्र आपके सेवा हेतु और स्वाभिमान हेतू वीरगती को प्राप्त हुए हैं । भारत माँ आपकी पुत्रियाँ भी त्याग और बलिदान में पीछे नही हैं । जिस माता के बच्चे इतने अपने माँ के प्रति प्रेमी हो, वह माँ का वैभव कभी मिटा नहीं सकता ।

भारतमाता, आपको बताते हुए बेहद उलझन और

मन में दुःख की भावना निर्माण हो रही है । भारत माँ आपकी सुंदरता का विनाश आपके ही बच्चे कर रहे हैं। ऐसा प्रतीत होता है कि वह अपनी जिम्मदारी को भूल गये हैं, या वह अपनी जिम्मेदारी समझना नहीं चाहते। माँ आपके भीतर स्थित पहाडें– नदियाँ, पेड़ तथा पूर्ण नैसर्गिक संपत्ति की हानि मनुष्य कर रहा है, जैसे वह अपनी मातृभूमि के प्रति अपने कर्त्तव्य पूर्णतः भूल चुका है । आप

जो ताजी हवाएँ प्रदान करती थी, वह अब आपके बचों ने प्रदूषित कर दी है । सुंदर नदियों को मनुष्यों ने नाले बना कर रख दी हैं । इतना ही नहीं आपके भीतर बहनेवाली पवित्र गंगा भी प्रदूषित हो चुकी हैं । हे माँ, आपकी सुंदरता को आपके बच्चे ही नष्ट कर रहे हैं। हम सब अपने कर्तव्यों का पालन करना भूल गए हो, जैसे

पवित्रता, स्वच्छता को भूल गए हैं । हर जगह कूड़ा–कचरा फैला रहे हैं । नदियों में नालों का पानी छोडा जा रहा है, जिस वजह से नदियाँ दूषित तो हो ही रही है । उसके साथ ही जलजीवन को भी धोका निर्माण हो रहा हैं । भारत माँ, आपके कुछ ऐसे पुत्र थे, जो आपके वैभव के लिए जान तक की परवाह नहीं करते थे । कुछ पुत्र ऐसे हैं जो अपनी जरुरत और ऐशों–आराम के लिए आपकी परवाह नहीं कर रहे हैं। मुझे यह बात बताते हुए अत्यंत दुःख और खेद है। भारत माँ को ये कैसा भूषण,

जगह–जगह फैला प्रदूषण ।

भारत माँ प्राचीन काल के राजनैतिक, सामाजिक और धार्मिक अवस्था को ध्यान में रखते हुए, आपको कुछ बातें बताने की कोशिश कर रही हूँ। माँ प्राचीन काल की अवस्था अगर देखा जाए तो, तब और अब में विकास जरूर हुआ है। आपको सुनकर खुशी होगी कि व्यवस्था में बहुत बडा सुधार हुआ है। आब नागरिक अपने प्रधानराजा को खुदही चुनते हैं। आज का राजा किसी राज्य के लिए नहीं तो पहले अपने देश के लिए कार्य करता है। धार्मिकता भी अब नागरिकों पर थोंपी नहीं जाती। नागरिक खुद अपना धर्म चुनता और उसका पालन करता है। सामाजिक स्थिति भी अब सुधर चुकी हैं; अब कोई अपनी जाति से नहीं, अपने कार्य से पहचाना जाता है।

मेरी प्यारी मातृभूमि,

आज मेरे प्यारे भारत देश के प्रति यह पत्र लिखते हुए मेरे मन में मिश्रित भावनाएँ निर्मित हो रही हैं । मुझे अफसोस है, मातृभूमि के प्रति पत्र लिखने में मैंने इतना विलंब क्यों कर दिया ? मैं किसी भी समय आपसे बात कर सकती थी । ना आप मुझे रोकती और ना ही कभी मेरी बातों से मेरे सवालों से परेशान होती । परंतु मैंने ही

आपको नजरअंदाज कर दिया । मैं तो मेरी जीवन की परेशानियों में व्यस्त थी । मुझे आपसे बात करने के लिए आसानी से समय मिल सकता था पर मैं ऐसा कर ना सकी, भारतमाता मुझे क्षमा करें ।

हे मातृभूमि, आपको शत–शत् नमन है । आपके वैभव के बारे में जितना कहूँ कम है। आपको इतिहास का वैभव तथा वीर पुत्रों की परंपरा प्राप्त हुई है। उत्तर दिशा में हिमालय

आपके सर के ताज की तरह शुभ्र हिम से चमचमा रहा है । दक्षिण का विशाल सागर आपके चरण कमल धो रहा है । सूरज बिंदू के भाँति प्रतीत होता है । आपने पहाडों की हरियाली की धानी चुनरी ओढ रखी है । आपके सौंदर्य की तारीफें सबके दिल में अभिमान और गर्व की भावना निर्माण करनेवाली है ।

हे भारत माता, मुझे गर्व है कि मैं आपकी बेटी हूँ। इस पवित्र भूमि की स्वयं को नागरिक कहते हुए मुझे फक्र है। इस धरती की दो माँ हैं एक जो जन्म देती हैं और दूसरी धरती माँ। जो अपने बच्चों को

बोझ अपने कंधे पर हुए हैं, परंतु कभी उफ तक नहीं कहती । भारतमाता आपकी संस्कृति बिल्कुल निराली है । भारतीय संस्कृति विश्व की सर्वाधिक प्राचीन एवं समृद्ध संस्कृति है । आपकी संस्कृति को ही पूर्ण विश्व की जननी माना जाता है । संस्कृति किसी भी देश, जाति और समुदाय की आत्मा होती है जिसके सहारे वह अपने आदर्शों, जीवन – मूल्यों आदि का निर्धारण करता है । भारतीय संस्कृति में आश्रय अवस्था का विशिष्ट स्थान है । इसलिए भारत माँ आपने अपने सभी बच्चों को समानता से स्वीकार कर प्यार दिया है ।

मेरी प्यारी भारत माँ, आपके संविधान का पूरा विश्व आदर करता है । किसी भी देश का संविधान उसकी राजनीतिक व्यवस्था का वह बुनियादी ढाँचा निर्धारित करता है । भारतीय संविधान एकता, बंधुता, विश्वशांति, नागरी समानता, धार्मिक स्वतंत्रता और मूलभूत अधिकार प्रदान करनेवाला सक्षम संविधान है । प्यारी मातृभूमि, आपके नियम भी अपने बच्चों के जीवन के गुलामी से परे स्वतंत्रता से जीने का अधिकार प्राप्त करा देती है ।





अनिसा अलिअहमद शेख - एम.ए. हिंदी, प्रथम वर्ष

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माँ, आप कभी प्यार से अपने गोद में लेनेवाली माता है तो अपनी कोख में वीरगती प्राप्त वीरों को समा लेनेवाली माँ है । आप ही दुर्गा हो, आप ही दशप्रहरणधारिणी हों, विद्या देनेवाली माता हों । आप ही हमारी हृदय में हों । माता आप ही इन बाहुओं की शक्ति हों। आप ही मन की भक्ति में हों । आप ही मधुर भाषा बोली जानेवाली मातृभूमि हों ।

सारा जहाँ देखा है, परंतु आपके जैसा कोई नहीं । माँ मैं जहाँ कभी रहूँ खुदको अपनी मातृभूमि से दूर नहीं रख सकती । ये जो देश हे मेरा स्वदेश है मेरा । माँ आपसे हमारा जो बंधन है, वह कभी न टूटनेवाला बंधन है, इस मिट्टी की खुशबू मुझमें समाई हुई है । इस खुशबू को हम सभी नहीं भूल सकते ।

माँ हमने आपको जितने दुःख पहुँचाये हुए हैं, वह माफी माँगने के लायक भी नहीं । आप माँ है और आप अपने बच्चों के लिए अच्छा चाहती हैं । आपने हमें सब मुफ्त में दिया और हमने इसे बरबाद कर दिया । आप शक्तिशाली हैं, सर्व शक्तिमान हैं । लेकिन आपके पास एक माँ का हृदय है, आप कभी भी अपने बच्चों को नुकसान नहीं पहुँचाएँगी ।

आज जिंदगी सफल हो गई । मेरी जिम्मेदारी आज से सही मायनें में जानी हैं । आज मुझे आपको पत्र लिखकर सुकून और शांति प्राप्त हुई है ।

धन्यवाद, मेरे देश, मेरी भारतमाता, आपको कोटि–कोटि नमन।

फरवा

आपकी बेटी ।

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फ़रेबी वादों पर, कुछ बेनाम सी आदतें बनाई हैं, वो कौंनसे मिट्टी के लोग हैं, जिन्होंने हमारी जिंदा कब बनाई है । ये दिल है जो बेव़क्त-सा धड़कता है । ये दिल है जो बेव़क्त-सा धड़कता है । ये दिल है जो बेव़क्त-सा धड़कता है । वो लफ़्ज़ों का दरियाँ किसने जलाया है, जलानें वाला अज़नबी भी, पहचानवाले शख्स-सरा दिखता है । अब लूट गए हैं, पर लौटना नहीं चाहते, जा के बताये उन्हें कोई, हम तबाह भी अपने शौक़ से हुए हैं । - रुचिका दत्तात्रय काटे – प्रथम वर्ष, कला



दोस्त क्या खुबसुरत शब्द है। हमे किसी प्रकार का दबाव नही देता। उसे चुनना भी हमारे हाथ में होता है । और उसके साथ रहना ना रहना भी । दोस्त तो आखिर दोस्त होता है।। खुन का तो रिश्ता नही होता उससे लेकिन उससे भी कई गुना ज्यादा होता है। हमारे सुख में आये ना आये दुख और परेशानी में सबसे आगे होता है। दोस्त तो आखिर दोस्त होता है।। हमारे साथ नहीं रहता एक छत के नीचे लेकिन हमें कभी भी गलत राह पर नहीं जाने देता। यह कैसा रिश्ता है खून का तो नहीं पर उससे ज्यादा है। दोस्त तो आखिर दोस्त होता है।।

दोस्त

-साक्षी पंकज सोमवंशी-प्रथम वर्ष, व्यवसायिक प्रबंधन

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कच्चे रंगों में सजावट देखी ।



हर जीव में मिलावट देखी । अरे हँसी भी बनावट देखी । पर जब । गौर से देखता हूँ मैं माँ के चेहरे को न उसमें कभी थकावट देखी । न उसके प्यार में कोई बनावट देखी । माँ तुम्हारी तारीफ कर सकुँ इतनी मेरी औकात नहीं । मैं छोट़ीशी झोपड़ी तुम आलिशान महल हो । मैं यो छुटी हुई उम्मीद तुम मेरी आस हो । मैं वो छुटी हुई उम्मीद तुम मेरी आस हो । क्या बताऊँ माँ तुम्हें तुम कितनी खास हो । जब मुझे नींद आये तो मेरे सर पे तेरा हाथ हो । बस दुवा करता हूँ तुम हमेशा हसती मुस्कुराती रहो ।

- अंकित भाटी - प्रथम वर्ष, व्यवसायिक प्रबंधन

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बाद नृत्य देखकर तालियाँ बजाई। इसके बाद आया पहले अंक का दूसरा दृश्य, जिसमें कॅप्टन अंकुश, प्राचार्य पंचपात्रे और उनकी सभी टीम ने प्रस्तुतीकरण बहुत ही अच्छा किया था । ऐसा बहुत सारा अच्छी तरह से यह अंक चल रहा था ।

पहला अंक के खत्म होने

पर दूसरे अंक का पहला दृश्य शुरू हुआ । जिसमें कॅप्टन अंकुश, मालन और अनु भाभी का समावेश था । इन सभी ने यहाँ पर सामाजिक, रुढ़ी, परंपराओं पर प्रकाश डाला हैं । इस अंक को देखकर सभी परीक्षकों को उत्सुकता थी आगे क्या होगा ?

यही सोचते-सोचते सब परीक्षक गण नाट्यगृह में मध्यांतर के बाद आए । क्योंकि उन्हें बहुत ही अच्छी तरह से महसूस हो रहा था कि आगे और कुछ सामाजिक स्थिति एवं अंधविश्वास पर झाँकने का मौका मिलेगा । इस अंक में दो हवालदार याने कि एक मैं और बळीराम, कॅप्टन अंकुश, मालन, महु, पुजारी, परमेश्वर भंडारी लालन साथ ही अनु भाभी, रंगु तळेगावकर इनकी सभी टीम दो हवालदार जैसे ही गाना खत्म हुआ है वैसे टाइगर भंडारी का प्रवेश शुरू हो चुका था । वे हवालदार कॅप्टन को लेकर टाईगर भंडारी के पास लेकर जाते हैं । फिर उन दोनों में बातचीत शुरू होती है । उसके बाद एक जेलर हथकडी लेकर आता है और कॅप्टन को हथकड़ी दिखाकर उसे धमकाता है । टाईगर भंडारी यह हथकडी देखकर जेल में कॅप्टन को डाल देता है । इस अंक में दोनों जिगरी दोस्तों की बचपन कि यारी दिखाई हैं । जो आगे चलकर कॅप्टन को भारी पड़ गई ।

इस अंक का दूसरा दृश्य शुरू होता है । जिसमें उद्योजक और एक चोर का उदाहरण देकर उन दोस्तों के कुशलता के बारे में कहा गया हैं ।

इस नाटक के अंत में वॉडर्र कॅप्टन को अपनी आखिरी इच्छा के बारे में पूछता है तब वह कॅप्टन कहता है बैंगन की सब्जी और जवार की रोटी मुझे चाहिए । उस समय प्रवेश होता है, जो एक कॉन्स्टेबल है । वॉडर्र को कॅप्टन की अंतिम इच्छा पूर्ण करने के लिए आधी रोटी और बैंगन की सब्जी देता है । तब कॅप्टन कहते हैं

> मरनेवाले की अंतिम इच्छा भी पूरी नहीं हो सकी । मेरी एक रोटी में से आधी रोटी और बैंगन की सब्जी भी खा ली । ऐसा करते–करते आखिर मे कॅप्टन कहता है कि हे परमेश्वर मेरे पास तुम्हें देने के लिए कुछ भी नहीं हैं । तब परमेश्वर कहता है, कॅप्टन धीरे–धीरे देना । ऐसा करते–करते कॅप्टन की



भरतनाट्य मंदिर सदाशिव पेठ, रोटरी क्लब और भरतनाट्य मंदिर की ओर से रोटरी क्लब शताब्दि होने के अवसर पर रोटरी क्लब ने नाट्य–महोत्सव आयोजन किया था।

१५ दिसंबर २०१९ का वह

दिन था । जिस दिन पुणे में

सुबह मैं अपने दिनचर्या

अनुसार सब काम करके दोपहर को ठीक ढाई बजे पिंपळे गुरव से बस से होकर भरतनाट्य मंदिर की ओर जा रहा था तो जाते समय हमे बहुत देर चुकी थी । हमें पहले बताया था की भरतनाट्य मंदिर को ढाई बजे पहुँचना है । तब भी हमे देर हो गई । मैं और मेरा दोस्त चार बज कर बत्तीस मिनट पर भरतनाट्य मंदिरपर पहुँचे । वह भी आधा रस्ता रिक्षा से होकर भरतनाट्य मंदीर में प्रवेश करते ही, हमे पता चला कि, यह मंच ज्यादा बडा नहीं है । मैं और मेरा दोस्त अंदर जाने के बाद, हम दोनों ने नाटक के निर्देशक श्री. स्वागत थोरात सर को मिले । उनसे संवाद किया और हमारी मेक-रूम के पास गए । और हम दोनों ने सभी दोस्तों से बात की । और उसके बाद ठीक चार बजकर पैंतालीस मिनट को चाय मिली । चाय लेकर हम सब दोस्त इसी मे होनेवाले ड्रेस की तरफ देख रहे थे । वहाँ पर एक ही आदमी था, जो ड्रेस की इस्त्री कर रहा था । हमारे नाटक का प्रस्तुतीकरण ठीक साडे छह बजे होने वाला था । इसलिए हम सब दोस्त मिलकर वहीं पर मस्ती करने लगे । ठीक छह बजकर बीस मिनट को मुझे और मेरे दोस्त यानी बळीराम को कॉन्स्टेबल का ड्रेस दिया था, जो कि मेरा किरदार था।

हम सब लोग उस वक्त का इंतजार कर रहे थे । जिस वक्त को हमे तीन अंक के नाटक प्रस्तुतीकरण करना था । साडे छह बजे के बाद कुछ तकनीकी कारणों से हमें नाटक का प्रस्तुतीकरण ठीक साडे सात बजे शुरु करना पडा । इसी दौरान सब परीक्षक उत्साह से देख रहे थे की यह दृष्टिबाधित कलाकार इस छोटे से मंच पर कैसे नाटक का प्रस्तुतीकरण करेंगे । यह सब उत्साह से देख रहे थे । आखिर वह वक्त आ रही गया, जब नाटक की शुरुवात हुई । जैसे ही पर्दा ऊपर उठा, सभी परीक्षकों ने तालियाँ बजाकर सभी दृष्टिबाधित

कलाकारों को प्रोत्साहित किया । नाटक का पहला अंक शुरू हो चुका था, तो सभी के मनमें एक ही बात चल रही थी, की आज का मंचन कैसा होगा हमारे लिए। नाटक के इस अंक में सूत्रधार और पुजारी की भूमिका निभानेवाले दोनों कलाकारों ने अपनी छाप परीक्षकों पर छोड़ दी थी । सभी परीक्षकों ने पहला दृश्य शुरु होने के





मतलबी रिश्तें

अजनबी थे हम इस दुनिया में, लोक हमें रिश्ते बताए गए... एक वक्त ऐसा भी आया, जब वो रिश्तों को ठुकरा गए...

हर पल अपनापन जतानेवालें, पलभर में पराए हो गए... क्या अजीब किस्सा है जिंदगी का, वो किस्सों को हादसा बता गए....

होकर खुदगर्ज मतलबी, वो मतलब की बातें निकाल गए,... अपनों की कसमें खानेवाले, भरोसों को तोड़ गए...

क्या शिकायत करते किसी से, वो तो शिकायतों में भी गुस्ताखी कर गए... नहीं आय़ाम-नहीं हवा में, खुदगर्ज का जहर घाल गए...

अपराधी को अपराधी कहना भी गलत है, जब मुजरिम हमें वो बता गए... वक्त के रेत पर वो अपने निशान छुपाकर, पैर हमारे बता गए..

क्यों किया वाकिफ़ रिश्तों से, जब रिश्तों में मतभेद बनाना था... दो पल की ज़िंदगी में, काँटों को हमेशा के लिए बो देना था...

क्या रिश्तें हैं मेरे, अब रिश्तों में रिश्तों-सा नहीं लगता... कोई अपना था ही कब, अब अपना कहनेवाला भी कोई अपना नहीं लगता । - धवल बारेवार (डेविल) – प्रथम वर्ष, कला

सजा माफ होती हैं, और कॅप्टन अंकुश जिंदा रहता है । नाटक के तीनों अंक खत्म होने के बाद इस नाटक में उद्योजक और चोर के बारे में, वेश्या की वस्ती, दोनों दोस्तों के बारे में भी बताया गया है ।

पुणे में हम दृष्टिबाधित कलाकारों के इस नाटक के चार प्रयोग हो चुके हैं । सब कलाकार मिलकर और सभी स्वयंसेवक मिलकर पैंतीस से चालीस लोगों की यह टीम सफलतापूर्वक यह नाटक आगे लेकर जानेवाली टीम हैं । इस नाटक के निर्देशक थोरात सर ने नाटक खत्म होने पर अपनी अविस्मरणीय यादें बताई कि ४ अगस्त १९९७ का एक नाटक था जिसमें दृष्टिबाधित कलाकार थे । उस नाटक का नाम महाराष्ट्राची यशोगाथा था, जिससे दृष्टिबाधित कलाकरों की रंगमंच की शुरुआत थी । उन्होंने अपनी यादों में यह भी बताया है । कुल मिलाकर वैश्विक स्तर पर देखा जाए तो एक करोड बीस लाख दृष्टिबाधित लोग हैं । आज के जमाने में देखा जाए तो कुल मिलाकर तीन करोड बीस लाख दृष्टिबाधित लोग हैं । उनमें से एक सौ पैंसठ दृष्टिबाधित कलाकारों ने काम किया है और कर रहे हैं । 'महाराष्ट्राची यशोगाथा' यह नाटक गिनीज बुक ऑफ वर्ल्ड रेकॉर्ड में दर्ज हो चुका है । और अभी जो चल रहा है उस नाटक का नाम है – तीन पैशांचा तमाशा ।

जिसमें मुझे अभिनय करने का स्वर्ण अवसर मिला । ॐॐ

हँसीन मंजिल तक का सफर

दोस्तों धीरे नहीं सँभलकर चलो, दूसरों की नकल नहीं बल्कि उनसे कुछ सीखो, औरों से आगे जाने की नहीं, खुद से आगे जाने की सोचो ।

कोशिश करनेवालों की हार नहीं होती, इस बात को समझने की कोशिश करो, हर मोड़ होगा डॅंटकर पार, जैसे कोई जलता हुआ चिराग ।

मंजिल पर ध्यान दो रास्ते अपने आप बन जाएँगे, सफर यूँ खत्म हो जाएगा जैसे कोई बेहतरीन किताब, जिसके अंत की ना होती कोई खबर, हो सकती है तुम्हारी हार या, शायद अभी भी जीतने के बाकी हो आसार । - अंकिता नरेश आगरवाल - तृतीय वर्ष, वाणिज्य



एक नई चीज जो आजकल इस मोबाइल की तरफ हमारा ध्यान बार बार केंद्रित करती हैं वो है नई–नई आनेवाली वेबसीरिज । आज फिल्म से ज्यादा पैसे अगर कोई कमा रहा है तो वो है वेबसीरीज । उन लोगों को भी हमारी कमजोरी का पता चल गया है जिसका उपयोग वह बहुत ही अच्छे से कर रहे हैं । इस तरह मोबाइल हमारा ध्यान खरीदकर हमें कंगाल बना रहा है और हम बेवकूफों की तरह इस जाल में फँसते ही जा रहें हैं । अगर मोबाइल फोन हमारी जिंदगी में न रहा तो यह विचार ही हमें डरा देता है । यह डर सदैव हमारी



इस तनाव और डर से मुक्त होने के लिए हमें मोबाइल फोन का उपयोग कम करना होगा । हमें जीवन और वक्त को इस मोबाइल फोन में न लगाते हुए किसी उपयोगी चीज को करना होगा । क्या आपने कभी सुना है



8% 8% 8%

कवि वृंद के दोहे

अपनी पहुँच बिचारी के करतब कीजे दौर । तेते पाँव पसारिये जेती लांबी सौर ।।

अर्थ : वृंद जी इस दोहे में कहते हैं कि व्यक्ति को पहले अपनी क्षमता का आकलन करने के बाद ही अपना लक्ष्य निश्चित करना चाहिए, ताकि आप अपने लक्ष्य को प्राप्त कर सकें । अपनी क्षमता का सही आंकलन किये बिना लक्ष्य पाने की लालसा करना चादर से बाहर पैर पसारने जैसा है ।

> संकलन - माडियाळकर अभिषेक चंद्रकांत द्वितीय वर्ष, कला



आजकल जो वस्तु हमारे हाथ में सबसे ज्यादा रहती है वो है मोबाइल फोन । और उसके साथ जुड़ी आधुनिक टेक्नोलॉजी । आज २४–२४ घंटे, मोबाइल ने लोगों के हाथ जकड़े रखे हैं । लोगों में इस मोबाइल और टेक्नोलॉजी के दृष्प्रभाव बढ़ते ही जा रहे हैं ।

पिछले एक दशक में मोबाइल हमारी जिंदगी का अभिन्न अंग बन चुका है। मोबाइल फोन के बढ़ते उपयोग को देखते हुए आज हम कह सकते हैं कि मोबाइल फोन में हमारी इस असली दुनिया से दूर एक वर्चुअल (आभासी) दनिया बन गई है जिसके कारण हम इसमें खो गए हैं

और अपनी असली दुनिया से दूर होते जा रहे हैं । मोबाइल फोन के कारण दिन-प्रतिदिन सेल टावर की गिनती बढ़ती जा रही है । मोबाइल फोन और सेल टावर के कारण हमारे शरीर पर भारी मात्रा में दुष्परिणाम हो रहे हैं ।

हमारा मस्तिष्क सेलफोन की किरणों के कारण धीमा होता

जा रहा है । इससे हमारी जागरुक रहने की क्षमता प्रभावित हो रही है । पश्चिमी इंग्लैंड में ब्रिस्टल रॉयल इन्फ्रर्मरों में स्वास्थ्य विभाग द्वारा प्रायोजित अनुस्थ्यपन के अनुसार, एकाग्रता की कमी के कारण स्मरणशक्ति भी कमजोर हो सकती है और ध्यान केन्द्रित करने में असमर्थता के कारण नए कार्यों को सीखना भी कठिन हो सकता है।

मोबाइल फोन कई न्यूरोलॉजिकल समस्याओं को भी जन्म देता हैं । जैसे कि अचानक चक्कर आना, जी मचलना, बिना मौसम बीमार होना और आदि दृष्प्रभाव होते हैं ।

एक ब्रिटिश चिकित्सा पत्रिका 'द लांसेट' के मुताबिक सेलफोन विकिरण सीधे हमारे शरीर के सेल फंक्शन को बदल सकते हैं और रक्तचाप मेंमकक वृद्धि का कारण भी बन सकते हैं । छाती में दर्द का अनुभव, दिल का दौरा पड़ना, साँस की कमी और न जाने कितने नुकसान होते हैं इस सेलफोन के हमारे स्वास्थ्य पर ।

मोबाइल फोन और सोशल मीडिया ने हमारी गोपनीयता पर भी भारी प्रहार किया है । आज किसी के बारे में कुछ भी जानना बहुत ही ज्यादा आसान हो गया है । दूसरों की जिंदगी की गुप्त बातों का पता लगाकर न जाने कितने लोग इसका दूरउपयोग करते हैं ।

कई लोग तो खाना खाते वक्त भी फोन पर लगे रहते हैं । कभी खुद की सेल्फी निकालते हैं तो कभी बार–बार खाने की चीजों की फोटो निकाल–निकालकर सोशल मीडिया पर डालते रहते हैं । कई देर तक लोग उस फोटो पर लाईक और कमेंट का इंतजार करते रहते हैं ।







ही नहीं होती तो सभी लोग अपने मन के मालिक होते । इसी कारण सबमें एक अनोखा घमंड आ जाता । वक्त पर कुछ भी काम न हो पाते । सभी लोग सुस्त बन जाते । सभी लोगों को सूर्योदय – सूर्यास्त पर अवलंबित रहना पडता। लोगों को देर तक सोने की गंदी आदत लग जाती । लोगों को सुबह, शाम और दोपहर का खाना वक्त पर न हो पाता इसकी वजह से

> उनके स्वास्थ्य पर परिणाम हो जाता । विद्यार्थी विद्यालय-महाविद्यालयों में वक्त पर नही पहुँचते । इसी कारण उनको व्यक्तित्त्व विकास न हो पाता ।

घड़ी दिखने में तो बहुत छोटी है पर उसके कार्य बहुत बड़े । इसके माध्यम से लोगों को वक्त का महत्त्व पता चलता हैं । ये घड़ी ही है जो इंसान को वक्तपर

चलना सिखा देती है । घडी की ही वजह से लोगों के काम वक्तपर होते हैं । घड़ी के ही कारण हम पूरे दिनों का एक अच्छा दिनक्रम बनाकर उसके अनुसार चलते हैं । घड़ी की ही वजह से ऑफिस, बँक, विद्यालय, महाविद्यालय, अस्पताल और अनेक जगहों के काम वक्त पर हो पाते हैं । डॉक्टर घड़ी का इस्तेमाल कर मरीजों की नब्ज चेक करते हैं ।

यदि यह घड़ी न होती तो इस संसार का क्या हो पाता? कुछ लोग अपने काम मुहूर्त पर करना पसंद करते हैं । यदि घड़ी न होती तो यह मुहूर्त कहाँ से मिलता । अपने वैज्ञानिक अलग– अलग प्रयोग करते हैं । यह प्रयोग ज्यादातर वक्तपर ही अवलंबित होते हैं । यदि घड़ी न होती तो अपने वैज्ञानिक प्रयोग न कर पाते । यहाँ तक कि बँकों में के काम वक्तनुसार चलते हैं और मरीजों का ब्लडप्रेशर भी वक्त से ही जाना जाता है । घड़ी का महत्त्व हम इन पंक्तियों से स्पष्ट कर सकते हैं –

जागो प्यारे लोगों जागो, देखो समय का इशारा, इस सुंदर घड़ी ने है आज पुकारा, जरा सोचो घड़ी के बिना कैसे होगा गुजारा । घड़ी का महत्त्व समझो

सुख चैन का जीवन बिताओ ।।

सचमुच प्यारे लोगों, सोचो कि घड़ी के बिना हमारा गुजारा कैसे हो पाएगा । जब हम घड़ी का महत्त्व दिल से अपना लेंगे तब ही जाकर हमें सुख चैन प्राप्त हो जाएगा ।

9२ वी कक्षा के मेरे पेपर हाल ही में खत्म हो चुके थे और मैं बहुत खुश थी। पेपर खत्म होने के खुशी में एक छोटी पार्टी भी की । पहले में पेपर होने के कारण टीव्ही देखती ही नहीं थी। चारों ओर माहौल परीक्षा का ही था। इस वजह से मुझे टीव्ही देखने का भी मन नहीं करता था। लेकिन अब मेरे पेपर खत्म हो चुके थे। इसी कारण घर में रात के

बारह बजे तक टीव्ही चालू ही था । आखिर में नींद आ ही गई। फिर अम्मी की आवाज आई, उठ देख कितने बजे हैं? उठ । जल्दी उठ जा । फिर उठकर देखा तो क्या सुबह के ग्यारह बजे थे । मुझे खुदको ही भरोसा नहीं हो रहा था कि सुबह के ग्यारह बज चुके हैं । फिर मन में एक ख्याल आया कि

यदी घड़ी ही नहीं होती तो ? हाँ, सच ही कह रही हूँ यदि घड़ी ही नहीं होती तो ?

वाह ! क्या माहौल बन जाता वो । फिर अम्मी सुबह जल्दी उठाती ही नहीं, ना अब्बूजान रात में जल्दी सोने के लिए चिल्लाते । सिर्फ और सिर्फ अपने मन के मालिक । जब जो चाहिये वो करने आता । सुबह का वक्त, शाम का वक्त यह किटकिट ही न होती । कहा जाता है, हाँ और ज्यादातर दिल्ली जैसे शहरों में की शाम के सात बजने के बाद लडकियों को घर के बाहर भेजना सही नहीं । यदि यह घडी ही नहीं होती तो सभी लोग बिंदास्त घर से बाहर शाम में निकल पाते । फिर लड़कियों को तकलीफ देनेवाले, उनसे गंदा बर्ताव करनेवाले लोगों की गंदी नजर लडकियों पर नहीं पडती । यदि घड़ी न होती तो जब भूख लगे तब खाना खाने आता । जब चाहे जहाँ चाहे वहाँ घूमने जा सकते थे । सबसे खुशी की बात तो ये कि विद्यालय-महाविद्यालय इनका कोई वक्त ही न होता । वाह ये लिखते वक्त सोचते वक्त कितना मजा आ रहा है ना भाईयों और बहनों । यह एक घडी ही है जो हम सभी मानव सजीव को एक नियमों में बंद कर लेती है । जैसे - सूबह छह बजे उठना, सात बजे तक महाविद्यालय में पहुँचना, बारह बजे तक घर आ जाना, दोपहर के एक बजे खाना खा लेना और रात में दस के बजे तक सो जाना । इसी कारण हम कितने नियमों में बंद हो जाते हैं ना ।

हाँ लेकिन सुनो तो

मैं जो कह रही हूँ, वो सही कह रहीं हूँ क्या ? यदी घड़ी न होती तो? नहीं बिल्कुल नहीं । यदि घड़ी नहीं होती तो सब लोग वक्त का महत्त्व नहीं समझ पाते । सब लोग आलसी बन जाते । घड़ी







नहीं लग रहा था। तब उनमें से एक सज़न ने जो मैंने टोटल लगायी थी वो फिरसे कराई तो गलती सामने आयी। हिसाब का घोटाला नहीं था। चाचाजी ने मुझे डाँटा भी और समझाया भी, पूरे ध्यान से पढ़ाई और काम करना चाहिए। नहीं तो, बात ये होती है कि अधजल गगरी छलकत जाये।

हमारे समाज में सामाजिक कार्य करनेवाले नेता उभर आये हैं। उनको राजनीति के नेता भी कहा जा सकता है। राजनीति और

> समाजसुधार दो अलग अलग है। जिनको समाजसुधार की चिंता है या तो वो समाजसुधार करते हैं, या राजनीति करते हैं । ये चिंता का रूप कहीं ना कहीं अधजल घगरी के कहावते समान होता है । करते थोड़ासा हैं और कहते ज्यादा हैं । इतने बड़े – बड़े फ्लेक्स बनवाकर नुक्कुड पर लगाएँगे और कहेंगे हम कुछ

बोलते नहीं सिर्फ काम करते है । लेकिन जिनके सामने आप बोल रहे हो वो लोग तो जानते ही है ना आप बोलते ज्यादा हो और करते कम हो । इसमें ऐसा भी होता है कि काम किया किसीने है, और कोई और इसका श्रेय ले रहा है ।

पत्रकारिता का विषय देखिए एक थोडासा छोटासा विषय लेकर उसको इसी तरह से पेश करेंगे कि, ये अधजल घगरी वाली कहावत याद आ जाये । ऐसे अखबार दिखाई देते है कि वे लगता है शायद सिर्फ विज्ञापन के लिए निकाले हैं । उनके संपादकीय में कोई ज्ञान, कोई दम नहीं होता । किसी छोटीसी खबर का बढ़ा–चढ़ाकर लिखेंगे और बड़ी बात किसी कोने में छिपवायेंगे । पता नहीं पत्रकारिता का ज्ञान उनके पास होगा या नहीं ।

हमारे समाज में दानशूर व्यक्तियों की कमी नहीं है । लेकिन दान भी करेंगे तो समारोह के साथ होना ये चाहता कि, एक हाथ से दान करे तो दूसरे हाथ को पता भी नहीं लगना चाहिए । पर ऐसा होता नहीं । ढिंढोरा पिटकर, बॅनर लगवाकर, समारंभपूर्वक दान करेंगे । उदाहरण के तौर पर, अगस्त माह के पहले-दूसरे सप्ताह में

अधजल गगरी छलकत जात, एक मुहावरा है हिन्दी भाषा में । यह कहावत बडी प्रचलित तथा सुप्रसिद्ध है । शब्दों से देखा जाए तो यह अर्थ निकलता है कि, पानी का घडा अगर आधा भरा हुआ, तो घडे का पानी चलते समय आवाज करती छलकती है । घडे में भरा पानी कभी–कभी बाहर भी आता है । पानी का छलकना और घड़े से पानी बाहर आना नुकसानदायी है ।

नदी का ही उदाहरण लीजिए । जब नदी पहाड़ों से निकलती तो

कंकडों से, पत्थरों से टकराती, रास्ता बनाती हुए चलती है तो उसके पानी की बड़ी आवाज आती है । इतनी तेजी से चलती है कि आवाज के साथ–साथ पानी भी बह जाता है । नदी का उछलना शोरगुल लगता है ।

यही कहावत हमारे जीवन में बार–बार हमें जीने के नुस्के देती है । जब मैं गाँव की स्कूल

में पढ़ता था, तब मैं स्कूल में मॉनिटर था। गुरूजी ने हमें नया–नया अध्याय पढाया था अंग्रेजी का। एक दिन किसी कारणवश एक–दो घंटे के लिए गुरूजी बाहर गये थे और मॉनिटर होने के नाते मुझे क्लास सँभालनी थी। मैं अंग्रेजी स्पेंलिंग की तालीम ले रहा था। एरोप्लेन शब्द की स्पेलिंग मैं बोल रहा था कि तभी गुरुजी क्लास में आये और उन्होंने सुना मैं गलत स्पेलिंग कहकर तालीम ले रहा हूँ। गुरुजी ने स्पेलिंग तो ठीक करवाया लेकिन मुझे यह भी समझाया कि पूरा ज्ञान अवश्य हो, अधे–अधूरे ज्ञान से काम नहीं चलता। आधा–अधूरा ज्ञान अधजल घगरी का समान होता है। सिर्फ आवाज ज्ञान नहीं।

मेरे बचपन की एक दूसरी घटना मुझे याद है । उसी वक्त की मुझे मेरे चाचाजी ने ये कहावत का दर्पण दिखाया था । हुआ यूँ था कि, चाचाजी और उनके साथ ओर कुछ लोग उनके बिसनेस के हिसाब कर रहे थे । कहाँ से मैं वही टपक पडा और चाचाजी के पास बैठा । साथ बैठे लोगों के सामने चाचाजी ने मेरी जमकर तारीफ की । मेरे चित्रकारी, स्कूल के नंबर, नाटक में लिया हआ पार्ट सब

> कोल्हापूर-सांगली में बारीश के प्रकोप के बाद जो लोग, समाजसेवी दान करने निकले तो भी बॅनर के साथ । जिनको दान का मतलब मालूम नहीं वो लोग अधजल घगरी कहावत के अनुसार मतलबी बनकर दान दे रहे हैं ।

एक विद्रतापूर्ण समाज गहरे पानी के नदी के समान होता है,



बताया । मुझे बड़ा गर्व हुआ । चाचाजी कुछ हिसाब कर रहे थे । मैंने देखकर ही बताया कि उस पेज की टोटल इतनी आती है । चाचाजीं को भरोसा था उन्होंने ये टोटल लिख दी । अब मैं वहाँ से चला गया । डेढ़ राज तक वो सब लोग हिसाब करते बैठे थें । हिसाब



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जहाँ आवाज नहीं होती । वो गगरी पूरी भरी हुई होती है जिनसे छलकना नहीं होता । पानी का नारा नहीं होता । जो विद्रान है, ज्ञानी हैं, बोलते कम हैं यानी छिलकते नहीं पर उनका काम आसमाँ छू लेने का होता हैं । हाल ही में चंद्रयान की सवारी हो गई । यहाँ नही मिला लेकिन कही यह नहीं लगा की अधजल घगरी है । पूरी तैयारी के साथ चंद्रयान छोड़ा गया था ।

आजकल अखबार में कलम ३७० की चर्चा है । विद्रानों का एक सतर्क, अभ्यासपूर्ण निर्णय जिससे कश्मीर से भारतीय घटना कलम ३७० से भारत से अलग करना था उसे हराया गया । विश्वभर में भारत के निर्णय के विरोध में किसी ने बात नहीं की । इसे कहते हैं पानी से पूरा भरा हुआ घडा, पानी आवाज नहीं करता बल्कि धीरगंभीरता से अपनी मंजिल की ओर चलता है । विचारधारा खोखलेपन नहीं होनी चाहिए, एक ठोस कदम उठाकर चलने के लिए प्रद्युक्त करनेवाली धारा ही विचारधारा होती है । जितनी सोच गहरी उतना ही अनुभव गहरा होता है ।

हिंदी भाषा

प्रकृति की पहली ध्वनि ॐ है। मेरी हिंदी भाषा भी, इसी ॐ, की देन है । देवनागरी लिपी है इसकी, देवों की कलम से उपजी । बांगला, गुजराती, भोजपुरी डोंगरी, पंजाबी और कई, हिंदी ही है, इन सब की जननी । प्रकृति की हर एक चीज। अपने में संपूर्ण है । मेरी हिंदी भाषा भी। अपने में संपूर्ण है । जो बोलते हैं, वहाँ लिखते हैं। मन के भाव, सही उभरते हैं। हिंदी भाषा ही तुम्हें, प्रकृति को समीप ले जाएगी । मन की शुद्धि, तन की शुद्धि, सहायक बन जाएगी। कुछ हवा चली है, ऐसी यहाँ कहतें हैं। इस मातृभाषा को बदल डालें क्या बदल सकते हो तुम अपनी माता की? मातभाषा में फिर क्यों बदलाव करें हिंदी की जड़ों पर आओ, हम गर्व करें। हिंदी भाषा पर, आओ हम गर्व करें।

- शबनम खातून - एम.ए. हिंदी, प्रथम वर्ष

सच जो विद्वान है, गुणवान है, परोपकारी है, सदाचारी है, उनके व्यवहार से, वाणी से आचरण से स्पष्ट रूप से झलकते हैं । किसीके प्रमाणपत्र की जरुरत नहीं होती । उनका काम ही ऐसा बोलता है कि छिछोरेपन की बोलती बंद हो जाती है ।

इस विषय में मुझे महात्मा गांधीजी के बारे में लिखना मजबूर कर रहा है । एक बॅरिस्टर एक पंचे और एक काठी के सहारे, सच के सहारे, बिना युद्ध के, बिना रक्तपात के उन्होंने भारत को १५० साल के अंग्रेज से मुक्त करवाया । मजबूत विचार, वैसे ही आचरण । तकलीफ खुद को करवा ली लेकिन भारत को आजादी दी । बंदूक की गोली झेली और 'हे राम' कहते–कहते इस मिट्टी में मिल गये, और स्वतंत्रता भारत को दे दी ।

यही कहना है, मानव जीवन एक ही बार प्राप्त है। मानव ही सभी प्राणियों में बुद्धिमान प्राणी है। इस जीवन में हम ऐसे कदम उठाते चले कि, गगरी का पानी छलक न जाए। विनाश की ओर ना बढ़े। किसी में आधापन ना हो। अपने विचारों मे, आचारों में पूरी गहराई हो।

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ज़िंदगी

दो पल की जिंदगी है आज बचपन, कल जवानी परसों बुढ़ापा, फिर खत्म कहानी है चलो हँसकर जिए, चलो खुलकर जिए फिर ना आनेवाली यह रात सुहानी फिर ना आनेवाला यह दिन सुहाना कल जो बीत गया सो बीत गया क्यों करते है आनेवालें कल की चिंता आज और अभी जिओ, दूसरा पल हो ना हो आओ जिंदगी को गाते चले, कुछ बातें मन की करते चलें, रुठों को मनाते चलें. आओ जीवन की कहानी प्यार से लिखते चले कुछ बोल मीठे बोलते चले कुछ रिश्ते नए बनाते चले क्या लाए थे क्या ले जायेंगे आओ कुछ लुटाते चले आओ सब के साथ चलते चले जिंदगी का सफर यूँ ही काँटते चले वैष्णवी तानाजी कड – प्रथम वर्ष, कला



गांधीजी, बाबा आमटे, सुभाषचंद्र बोस, जवाहरलाल नेहरू, रवींद्रनाथ टागोर, नेल्सन मंडेला, वल्लभभाई पटेल, ए.पी.जे.अब्दुल कलाम जैसे महापुरुष एक दिन सामान्य ही थे । उन्होंने किताबें पढ़कर और उसे प्रत्यक्ष जीवन में आचरण में लाकर महान बने ।

किताबों के अनेक प्रकार होते हैं कथात्मक, कल्पनारम्य,

आत्मकथाएँ इ.। इनमें से आत्मकथाएँ बहुत महत्त्वपूर्ण रोचक, प्रेरणादायी हैं । उनसे हम अपने व्यक्तिगत जीवन में बदलाव ला सकते हैं । हमारे आदरणीय प्रधानमंत्री जी ने ये आत्मकथाएँ पढ़ने के लिए विद्यार्थियों के प्रेरित किया है । उन्होंने गुजरात में पढ़ो गुजरात नाम का कार्यक्रम चलाकर किताबों को मानवी जीवन स्तर लाने का प्रयास

> किया था । उन्होंने भी बहुत सारी किताबें पढ़ी हैं। उसका फायदा हमारे देश को हो रहा है । डिजिटल इंडिया, मेक इन इंडिया, स्टार्ट अप इंडिया, स्कील इंडिया इ. सब हमारे प्रधानमंत्री जी के इनिशिएटिव्ह है ।

> किताबें हमारे जीवन में मार्गदर्शक का काम करते हैं । वे हमें जीवन का अर्थ समझने में, जीवन को बेहतर बनाने में मद्द करते हैं; हमें प्रबुद्ध बनाते हैं । हमारे जीवन में बुद्धि का अच्छा विकास हो तो कुछ भी पाना असंभव नहीं है । किताबें हमे राजनैतिक, सांस्कृतिक, आर्थिक, विज्ञान से संबंधित इ. ज्ञान देने में मद्द करते हैं ।

कोई भी विषय अच्छी तरह से समझने के लिए किताबें बहुत बड़ी भुमिका निभाते हैं । हर एक लड़का या लड़की एक जैसे चीजें समझ नहीं सकती, क्योंकि उनका किताबों का पढ़ना अलग अलग रहता है । कुछ विद्यार्थियों को पढाया हुआ, अच्छी तरह से समझ आता है क्योंकि वह किताबों को अपना दोस्त मानते हैं ।

हमारे करिअर में किताबों का महत्त्व होता है । हमें चाहे UPSC/MPSC/SET/NET/SSC/NEET/IIT/AIMS/ Banking etc. कोई भी परीक्षा देनी हों तो किताबों की पढाई अनिवार्य है । इसे कुछ भी पर्यायी स्त्रोत नहीं है । हम कोई भी नौकरी करते हैं, तब हम किताबों का ज्ञान प्रत्यक्ष में लाते हैं । परंतु आज बहुत सारे युवा मोबाइल और समाज माध्यम में अपना समय खत्म कर रहे हैं । उससे उनका बौध्दिक आत्मिक विकास रुक जाता है । हमारे युवा जैसे गेम में बर्बाद हो रहे हैं । वह अपना समय गँवा रहे हैं । विज्ञान कितना भी आगे क्यों ना जाए किताबों का महत्त्व रहनेवाला है ।



अशोक नारायण माने – द्वितीय वर्ष, कला

"Today's Readers , Tomorrows Leaders"

यह वाक्य हर ग्रंथालय में लगा रहता है । ग्रंथालय किताबों से भरा, लोगों की और विद्यार्थियों की जिंदगी में ज्ञान फैलाने काम लगातार करता है । जब हम अपनी पढ़ाई की उम्र में किताबों से पढ़ाई गहराई से करते हैं तो फिर आगे की जिंदगी अच्छी चलती है ।

"Knowledge is power" जैसे सुविचार किताबों का महत्त्व दर्शाते हैं ।

हम सब अब्राहम लिंकन की कहानी जानते हैं । उनके जीवन में किताबों का बहुत बड़ा रोल था । उन्होंने किताबों को बहुत महत्त्व दिया था । उन्होंने एक बार एक आदमी से किताब पढने के लिए लाई

। पढ़ने के बाद वो किताब खिडकी के पास रखी । उस रात बारीश आयी और वो किताब गीली हो गयी । अब्राहम लिंकन के पास उस किताब की कीमत चुकाने के लिए पैसे नहीं थे, उन्होंने उस आदमी के पास काम करके पैसे चुकाए । उन्होंने किताबों को महत्त्व समझा और आगे जाकर वो अमेरिका के राष्ट्राध्यक्ष बने । किताबों के सहारे एक सामान्य आदमी कितना बड़ा बन सकता है, यह इसका उदाहरण है । जब वे राष्ट्राध्यक्ष के पद पर काम कर रहे थे, तब उन्होंने किताबों से प्राप्त ज्ञान के संचित के आधार पर यूएसए की बहुत सारी समस्याएँ हल कर दी । उसमें से सबसे बड़ी समस्या थी, काले– गोरे का भेद । उन्होंने उसे खत्म कर दिया ।

हमें किताबों का महत्त्व जानना है, तो हम फिर एक और महापुरुष की कहानी जान सकते हैं । वे हैं महामानव, भारतरत्न डॉ. बाबासाहब आंबेडकर, जिन्हें किताबों में बहुत रुचि थी । वह जीवन में किताबों को सबसे बड़ा दोस्त मानते थे । एक दलित अस्पृश्य समाज का लड़का भारत जैसे विशाल और विविधतापूर्ण देश का सबसे बड़ा संविधान बना सकता है, वह सिर्फ किताबों की अच्छी पढ़ाई से ही संभव है । उन्होंने अपने घर में अपने लिए एक ग्रंथालय बनाया था । इससे हम समझ सकते हैं कि किताबों का हमारे जीवन में कितनी बड़ा भूमिका है । बाबासाहब आंबेडकर को मिला ज्ञान उन्होंने भारत के संविधान बनाने में, औरतों को अधिकार देने में और बिछड़े पिछले वर्गों का उत्थान करने के लिए इस्तेमाल किया ।

जैसे किताबों ने महापुरुषों के जीवन में भूमिका निभाई है। उसी तरह किताबें सामान्य आदमी के जीवन में भी भूमिका निभाती है। सामान्य आदमी किताबें पढकर असमान्य बन सकता है। महात्मा



ज्योती शिवा - एम.ए. द्वितीय



किताबों का महत्त्व समझने के लिए हम स्वतंत्रता आंदोलन का उदाहरण लेते हैं । जब अंग्रेजों ने हमें गुलाम बनाया था, तब हमारे समाजिक जीवन में राष्ट्रीयत्व (Nationalism) की भावना नहीं थी । जब उन्होंने पाश्चिमात्य शिक्षा शुरू की, तब हमारे भारतीय लोक जागृत हो गए । उनको राष्ट्रवाद, लोकशाही, गुलामगिरी, एकता व सार्वभौमत्त्व की संकल्पनाएँ स्पष्ट हो गई । उन्होंने फिर अंग्रेजों के खिलाफ अपनी लढ़ाई प्रारंभ कर दी । उन्होंने जो भी ज्ञान किताबों से लिया था, उसे जीवन में इस्तेमाल किया । आखिरकार उन्होंने १५ अगस्त १९४७ को भारत को आझाद किया । वैचारिक क्रांती और राष्ट्रीयता को जागृत करने के लिए किताबों ने बहुत बड़ा योगदान दिया है ।

हमारे पूर्व राष्ट्रपति ए.पी.जे. अब्दुल कलाम जी किताबों से बहुत प्रभावित थे । उनके जीवन में किताबों का बहुत बड़ा योगदान था । एक गरीब घर से आए, ए.पी.जे. अब्दुल कलाम देश के मिसाईल मॅन बन गए । यह सिर्फ किताबों की पढ़ाई से संभव था । किताबें हमें एक संतुलित और तार्किक विचार करने के लिए मद्द करती है । किताबों से हम समाज में जागृति पैदा कर सकते हैं । इसका असर हर एक आदमी पर पडता है ।

"Education is the powerful weapon which brings now changes in the persoality - Mahatma Gandhi."

यह महात्मा गांधीजी ने कहा था । शिक्षा से आदमी के व्यक्तित्त्व में बदलाव आते हैं । यह बहुत सही है, लेकिन जो शिक्षा हम लेते हैं, वह किताबों से ही होती है । उन्होंने अपनी आत्मकथा 'माय एक्सपेरिमेन्ट विद टूथ' में किताबों का जिक्र किया है । उनके व्यक्तित्त्व को किताबों ने कैसे बदल दिया । उन्हें बचपन में बहुत बुरी आदते थीं जैसे झूठ बोलना, स्मोकिंग करना, मांसाहार करना, पैसे चुराना इ. यह सब बुरी आदतें जाकर इनमें इतनी अच्छी आदतें निर्माण, और वे देश के राष्ट्रपिता बन गए । उन्होंने स्वतंत्रता आंदोलन में बहुत बड़ा योगदान दिया । आफ्रिका में Racial Discrimination को खत्म किया । यह सब उनके जीवन में किताबों की वजह से ही हुआ ।

किताबों की वजह से हम ''एनियिश अंडर दर सन इन्कमुडिंग द सन'' पढ़ सकते हैं । हम भौतिकशास्त्र, रसायनशास्त्र, जीवशास्त्र, अर्थशास्त्र, राजनीतिशास्त्र, गणित, हिंदी, इंग्रजी, इंजिनिअरिंग, मेडिकल इ. पढ़ सकते हैं । हमारी प्राचीन संस्कृति को पढ़ सकते हैं । हम धर्मों के ग्रंथ भी पढ़ सकते हैं । गुरुग्रंथ साहिबा, गीता, बायबल, कुराण इ. को पढ़ सकते हैं । हमारा इथिक्स स्ट्रॉग बनाने में यह किताबें सहायता करते हैं ।

जब किसी भी किताबों का पन्ना खोलते हैं, तब एक नई ज्ञान की दुनिया में खो जाते हैं । हम जब किताबों को पढ़ते हैं, तब हमें किताबें अच्छे लगने लगते हैं, इसमें हमारा प्यार और बढ़ जाता है । हम किताबें पढ़कर एक सामान्य आदमी से असामान्य बन सकते हैं । हम साथ अच्छे बन जाते हैं, जब हमें किताबों का अच्छा ज्ञान हो और उसे प्रत्यक्ष जीवन में इस्तेमाल करना पता हो ।

हमें स्वामी विवेकानंद जी की कहानी पता है । उन्होंने इतनी किताबें पढ़ी थी, वो एकबार किताब पढ़ लेते थे की उन्हें सब याद रह जाता था । किताबों की वजह से आज जगत प्रसिद्ध है । शिकागो के भाषण से उन्होंने भारत के युवा को प्रेरित करने के लिए अच्छे विचार दिए हैं । उनका आदर्श लेकर भारत सरकार ने हर एक गाँव में पुस्तकालय खुला किया है । इससे गाँव के बच्चे आगे आकर बड़ी–बड़ी पोस्ट को हासिल कर रहे हैं । इस वजह से गाँव में एक पढ़ाई का माहौल बन रहा है ।

हम किताबों का महत्त्व जानने के लिए हमारे समाज में हुए सुधार की ओर जा सकते हैं । जब हमारे देश में सती, बालविवाह, दहेज जैसी बुरी प्रथाएँ थी, तब हम यह नहीं कह सकते कि तब भारत में किताबे नहीं थे । भारत किताबें थी, लेकिन वह इसे समर्थन करनेवाली किताबें थी । हम मनुस्मृति उदाहरण के सकते हैं,

जब राजा राममोहन राय, स्वामी दयानंद सरस्वती, महात्मा फुले, सावित्रीबाई फुले जैसे समाजसुधारको ने वेस्टर्न थिंकर्स को पढ़ा तब, उन्हें यह चीजें गलत लगने लगी । तब उन्होंने इसके खिलाफ आंदोलन छोड दिया । भारत को बनाने के लिए किताबों की बहुत बड़ी भूमिका रही है ।

हम जब अखबार पढते हैं, उसमें जो भी एडिटोरिअल्स आते हैं, वे भी एक किताबों का ही हिस्सा होता है । अखबार हमें सर्वांगीण ज्ञान देता है, इसका आधार किताबें ही होते हैं । हम सारी दुनिया की सैर कर सकते हैं लेकिन किताबों की मदद से सारी दुनिया का ज्ञान ले सकते हैं । हमारे जीवन में अच्छा प्रदर्शन करने के लिए किताबें बहुत बड़ा रोल निभाती हँ ।

किसी कमजोर व्यक्ति के लिए किताबें उतनी ही उपयोगी सिद्ध होती हैं, जितना एक अंधे व्यक्ति के लिए आईना होता है । ... चाणक्य कहते हैं –

''किताबों में इतना खजाना छुपा है, जिसे कोई भी लुटेरा कभी लूट नहीं सकता ।''

इससे हम समझ सकते हैं, कि हम कभी भी पूरा ज्ञान नहीं ले सकते । ''श्याम की माँ'' किताब पर फिल्म बनी है, उसे राष्ट्रपती पुरस्कार मिला है ।

ऐसी अनेक पुस्तकों के नाम बताए जा सकते हैं – प्रेमचंद का उपन्यास 'गोदान', 'भीष्म' साहनी का उपन्यास 'तमस', अमृता प्रीतम का 'पिंजर' आदि । जब ये फिल्म रुम में आई, तब भी लोगों से काफी प्रशंसा मिली । इन फिल्मोंने मनोरंजन ही नहीं किया बल्कि संदेश भी दिया ।

सचमुच किताबों का बहुत बड़ा महत्त्व हमारे जीवन में है ।

पुस्तकों का मूल्य रत्नों से भी अधिक है क्योंकि पुस्तकें अंत:करण को उज्ज्वल करती है ।

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Our Proud Achievers : Sports - Senior College

Inter Collegiate Winner Team Softball and Baseball (W)





Inter Collegiate Winner Team Softball (M) and Third Place Winner Team Baseball (M)

Inter Collegiate Winner Team Hockey (M)





Inter Collegiate Winner Team Ball Badminton (M)

Our Proud Achievers : Sports - Senior College

Inter Collegiate Winner Team Ball Badminton (W)





Inter Collegiate Winner Team Netball (M)

Inter Collegiate Runner up Team Volleyball (M)





Inter Collegiate Runner up Team Handball (M)



Our Proud Achievers : Sports - Senior College

Inter Collegiate Runner up Team Lawn Tennis (W)





Inter Collegiate Third Place Winner Team Football (M)

Jr. Mr. India and Progressive Shree 2019-20 Winner : Wasim Shaikh M. Com II





Modern Shree 2009-20 Winner: Shubham Jagtap S.Y.B.A.



English : NET/SET Workshop



German : Students after an interactive workshop with Dr. Sai Bhatawadekar



Hindi : Students and Staff at National Hindi Poetry Recitation Competition at Poona College



Marathi : Marathi Bhasha Gaurav Din



English : Intellectual Property Rights (IPR) Worskhop



German : Poster Exhibition - Class XI Principal Dr. Zunjarrao and Supervisor Prof. Karekar



Hindi : National Essay Competition Prof. Jyotsna Ekbote Felicitates Dr. Sunil Deodhar Writer, Orator and Former Producer AIR, Pune



Marathi : M.A. Marathi students - Visit to Aakashwani Pune



Political Science : Demokratia Students showing posters to Principal Dr. R. S. Zunjarrao



Political Science : Mock Parliament Active participation of students



Geography : Vasundhara Fest - Prize Distribution



Political Science : Street Play Prof. S. J. Deka with students after Street Play



Political Science : Mock Parliament Principal of H. V. Desai College presenting the Trophy



Geography : Students with Hon'ble Anna Hazare at Ralegan Siddhi



Psychology :Counseling Camp





Animation : Educational Visit F.Y.B.Sc. Students at N.D. Studio, Karjat



Biotechnology : Field Visit to Honey Bee Research Institute



Animation : SY and TY BSc. Students Padhega Bharat Studio Industrial Visit, Pune



Biotechnology : Biotech Fest - Chemiomagic compitition



Botany : Guest lecture Ashish Nerlekar Ph.D. Scholar Texas



Botany : S.Y.B.Sc. student Swapnil Pawar receiving Rotary water Olympiad and Rotary Jaldut award





Chemistry and Science Association : Guest Lecture by Mr. Shankar Mane, Section Officer from CSIR-National Chemical Laboratory



Computer Science : Kartikeya Rindani Competition



Electronic Science : Study Tour to Tescom, Industry Hyderabad



Mathematics : National Mathematics Day



Computer Science : Alumna Ms. Kirti Thorat of Stack Overflow USA guiding our students.



Electronic Science : Inauguration of 'Imagine' Exhibition



Mathematics : National Mathematics Day



Microbiology : Microcosm Documentary Report UG Winner Team



Microbiology : Microcosm Model Presentation UG Winner Team



Physics : Project Exhibition and Competition 2020



Physics : Project Exhibition and Competition 2020





Statistics : Workshop on "Lean of Six Sigma Awareness"



Zoology : Participants and Staff Intercollegiate workshop on Integrated Vermitechnology



Fashion Technology : Industrial Visit Cotton King



Zoology : Participants and Staff ZooVision - Poster and Model Competition



Fashion Technology : Social Responsibility during Covid-19 pandemic

लोगों के विचार मिलने चाहिए और सबसे महत्त्वपूर्ण है भाषा। मेरे रुममेट्स से मैं वार्तालाप नहीं कर पाती थी । क्योंकि मुझे मराठी नहीं आती थी । हॉस्टल अपने-आप में एक छोटी दुनिया हैं । इसे छोटा संसार भी कह सकते हैं । जहाँ आपको कई तरह के लोग मिलेंगे । कई आपके साथ मीठा बोलेंगे पर काम पडने पर



जब बचा पैदा होता है तो वह अपनी माँ का दूलारा होता है, पूरा परिवार उसकी देखभाल करता है । वह पूर्ण रूप से अपने माता-पिता एवं परिवार के सदस्यों पर निर्भर होता है । जब वह बडा होता है तब भी वह अपने परिवार पर ही निर्भर करता है । माँ हर चीज का ध्यान रखती है ना कभी खाने की चिंता सताती

और ना ही कोई चीज की परेशानी । ना कमरे की चिन्ता, ना सामान की । फिर वो समय आता है जब उसे अपने परिवार को छोड़कर बाहर अपनी उच्च शिक्षा के लिए जाना पड़ता है । यह बात अक्सर उन लोगों के साथ होता है । जो छोटे शहर, गाँव या प्रांत से होते हैं । कुछ बच्चे बडा खुश होते हैं कि वे एक नई दुनिया से रूबरू होंगे उन्हें लगता है कि उन्हें आजादी मिल गई पर वे लोग भूल जाते हैं जितनी आजादी उतनी ही जिम्मेदारी और दूसरी तरफ जो पढ़ने के लिए नये चीजें सीखने के लिए उत्सुक होते हैं । माता-पिता खुश तो बह्त होते हैं कि उनका बच्चा बाहर पढ़ने जा रहा है । परंतु उनकी सुरक्षा को लेकर वे काफी चिंतित रहते हैं और हो भी क्यों ना नया शह नये लोग । तो सभी बच्चों की तरह अपनी आकांक्षाओं को पूरा करने के लिए मैं भी एक बडे शहर में आ गई । जब बचा घर से बाहर निकलता है वो और हॉस्टल में रहने लगता है तो वह किसी पर निर्भर नहीं करता और शायद यह ही छात्रावास का सबसे बड़ा फायदा है । तो मैं एक बड़े शहर में आ गई । जब में हॉस्टल आई थी तब मुझे माँ-पापा की याद सताती थी । उनकी हर छोटी-छोटी बात याद आती थी। हॉस्टल में विभिन्न गाँवों, शहरों, प्रांतों से लोग आते हैं तो हमें भारत के विभिन्न संस्कृति के बारे में पता चलता है । पूणे जैसे शहर में तो उत्तर-दक्षिण, पूरब-पश्चिम हर जगह से लोग आते हैं । कई बच्चे तो अपने माँ-पापा को याद करते और रोते

> गाते हैं । और बहत धमाचौकड़ी मचाते हैं।

बिल्कूल अकेली हो गई थी । नया शहर, नये लोग, ना कोई जान-पहचानवाले । इतने भरे-पूरे शहर में भी मैं स्वयं को अकेला मानती

थी । वैसे तो मुझे अकेले रहना अच्छा लगता है, लेकिन यह अकेलापन कभी-कभी चुभता था । यहाँ सारा काम मुझे खुद करना

पड़ता था । यहाँ परिवार नही था । खुद उठना, नाश्ता करना, सब

कुछ स्वयं करना । जैसा कि मैंने कहा कि हॉस्टल एक छोटी दुनिया

तो इसमें अच्छे और बुरे दोनों तरह के लोग होते हैं । अब मेरे दोस्त

बनने लगे हैं और हम जब रात में बैठते हैं तब उन्होंने बताया कि वो

धूम्रपान करते हैं, मदिरा का सेवन करते हैं, तो मैं तो हक्का-बक्का रह गई क्योंकि मेरे लिए यह बहुत ही अलग बात थी । कई बार

अपने माता-पिता से झूठ बोलकर बाहर जाना, झुठे नाईट आऊट

और कई थे जो अपने माँ-बाप से सब शेअर करते थे । मेरे

रूममेट्स बदल गये । इनके साथ मेरी अच्छी दोस्ती हो गई थी और

कई दोस्त भी बने । मैं जब बीमार हुई तब मेरे दोस्तों ने मेरा बिल्कूल

मेरी माँ की तरह ख्याल रखा । अब हम सब साथ में नाचते गाना

अब एक और महत्त्वपूर्ण चीज जो कि हॉस्टल का खाना जब माँ घर में रोटी सहजी बनाती तो मैं खाने से इनकार करती पर अब वो रोटी की बहत याद आती है । दूध भी एक ही कप मिलता है । और घर में माँ हाँट-हाँट कर दूध एक गिलास पिलवाती । अब वो सब बातें बहत याद आती हैं । अब



रहते। जब बच्चा हॉस्टल पहुँचता है और वहाँ की दुनिया समझने की कोशिश में रहता है तब उसे काफी परेशानियों का सामना करना पडता है। शुरूआती दौर में आप अक्सर कम लोगों को जानते हैं और जिससे आपकी मूलाकात होती है । वह आपके रुममेटस होते हैं । हॉस्टल में सबसे महत्त्वपूर्ण यह है कि आपके रुममेट्स अच्छे होने चाहिए । आप

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सकता है । आपको जो शिक्षा स्कूल में और माँ बाप के द्वारा मिली है, उसे याद रखिए । हॉस्टल की दुनिया आपको आत्मविश्वासी और आत्मनिर्भर बनाती है । यह आपके निर्णय लेने की क्षमता को मजबूत करती है । यह आपको अपने महीना खर्च कैसे इस्तेमाल करना, यह सिखाती है, वह आपको जिंदगी के कई पहलू सिखाती है । यहाँ आप अपने कार्य खुद करते हैं । आप अपने दोस्तों के साथ घुमें, मौज मस्ती करें, उनके साथ का आनंद ले, परंतु इस बात का हमेशा स्मरण रहे कि मस्ती या मौज में आप उस लक्ष्य को मत भूलिये जिसके लिए आप अपने माँ–बाप, अपने दोस्त अपने शहर से दूर हुए हैं । हमें यह भी बाद याद रखनी चाहिए कि माँ–पापा बड़ी मेहनत से पैसे कमाते हैं तो हमें उनकी मेहनत की ध्यान में रखते हुए कोई भी कार्य करना चाहिए । यह बात हमेशा याद रखें कि जितनी आजादी उतनी ही जिम्मेदारी ।

धीरे–धीरे आदत हो गई है इस खाने की । अब खाने की मेज पर बठते तो सब अपने माँ के स्वादिष्ट व्यंजनों को याद करते करते हॉस्टल का भोजन करते हैं । जैसे परिवार में सब साथ बैठकर भोजन करते तो हम भी सब एक साथ खाना खाते हैं । किसी के घर से कोई चीज़ आई तो वह सब मिल बाँटकर खाते हैं । खाना हो या कोई बात अब सब एक–दूसरे से बाँटते । अब ऐसा लगता है मानो हॉस्टल की जिंदगी में भी अलग ही मजा है । दोस्तों का आपस में मज़ाक उड़ाना । एक दोस्त की दिक्कत मानो सबकी बन जाती । ये मानो एक छोटा–सा संसार अब एक परिवार बन गया । जहाँ कभी– कभी रुठना और मनाना भी होता है । अब धीरे–धीरे ये हॉस्टल की जिंदगी की आदि हो गई हूँ । पर यहाँ आपको कई तरह के लोग मिलेंगे जो आपको एक अलग दुनिया की तरफ ले जायेंगे पर यहाँ आपके संस्कार आपका साथ देंगे । कुछ दोस्त आपको गलत राह पर ले जाते हैं पर आपका खुदपर नियंत्रण और संयम आपको बचा

पंछियों की आकाश की सैर

पंछ़ियों की आकाश की सैर यूँही नहीं होती...

वह होती है एक तपस्या, एक प्रार्थना, एक आराधना, और मिलने की आरजू उनको, जिनको पड़ा है बिछड़ना अपनों से बिदाई लेकर... !

पंछ़ियोंकी सैर यूँ ही नहीं होती...

पंछ़ियों की आकाश की सैर यूँ ही नहीं होती... वह होती है एक खोज, एक जिज्ञासा, एक आशा, और उनको तलाशने की तमन्ना, जिन्होंने छोड़ा है साथ, अपनों की निभाने दुनियादारी...

पंछियों की सैर यूँ ही नहीं होती.

पंछ़ियों की आकाश की सैर यूँ ही नहीं होती... वह होती है एक सर्कस, कसरत पंखों में समेटकर बल अपना, पीकर आँसू अपने निभाने रिश्तेदारी अपनों की, अपनी ही देकर आहुति...

पंछ़ियों की सैर यूँ ही नहीं होती ...

पंछियों की आकाश की सैर यूँ ही नहीं होती... चुरा के चाह मिलने की अपने ही गम में हो के चूर अपनी ही छाया से रहके दूर अपने ही आकाश के वीराने में पंछियों को करनी होती है सैर...

पंछियों की आकाश की सैर यूँ ही नहीं होती... वह होता है एक वादा... अपनापन निभाने का दावा, होती है एक कोशिश... आँखों मे भरें आँसू छिपाने की अपने ही आकाश में होकर मजबूर...

पंछ़ियों की सैर यूँ ही नहीं होती... ।। (...मॅरे ''मासोळी'' कविता-संग्रह से)

- दिनकर चौगुले - एम.ए. हिंदी साहित्य, प्रथम वर्ष



वनस्पतियों, वनौषधियों और जड़ी– बुटियों की प्राप्ति का संचार हो रहा है । इसके समग्र स्त्रोत भी वन ही है । वन धरती और पहाड़ों का क्षरण रोकते हैं । नदियों को बहाव और गतिशीलता प्रदान करते हैं । वन ही बादलों और वर्षा का कारण हैं । पेड़ बादलों को अपनी ओर खींचते हैं । वन पश्–पक्षियों की उत्पत्ति,

निवास और आश्रयस्थल हैं। छाया और इमारत के लिए लकड़ी, मनुष्य की इंधन की आवश्यकता की भी बहुत कुछ पूर्ति करनेवाले हैं। यह सामान्य लोगों को भी पता है कि पौधे ऑक्सीजन लेते हैं और कार्बनडाइऑक्साइड छोडते हैं। वे अन्य ग्रीनहाऊस गैसों को भी अवशोषित करते हैं जो वातावरण के लिए हानिकारक होती हैं

> और वातावरण को निर्मल और शुद्ध रखे के लिए मदद करते हैं । वृक्ष जंगलों से निकल रही नदियों और झीलों पर छाया का निर्माण करते हैं और उन्हें सुखने से बचाए रखते हैं । दुनिया भर के लाखों लोग सीधे या अप्रत्यक्ष रूप से आजीविका के लिए जंगलों पर निर्भर हैं । इस प्रकार वनों के और भी अनेक महत्त्व हैं । इस स्थिति में पेड़ से बढ़कर हमारा मित्र और कौन हो सकता है । इसलिए

पेड़ों की रक्षा करना हमारा धर्म है । यह स्पष्ट है कि आरम्भ से लेकर आज तक तो वनों की आवश्यकता – उपयोगिता बनी ही रही है, आगे भी बनी रहेगी किन्तु मानव शिक्षित, ज्ञानी होते हुए भी लगातार वनों को काटकर प्रकृति का, धरती का, सारी मानवता का सन्तुलन बिगाड कर सभी कुछ तहस–नहस करके रख देना चाहता है । हम ये भूल गए हैं कि वनों को काटकर हम अपने ही ऊपर मुसीबत ला रहे हैं और हमारे आनेवाली पीढ़ियों का कितना बड़ा नुकसान कर रहें हैं ।

इसके दुष्परिणाम हम अभी देख ही रहे हैं। जैसे, उचित मात्रा में वर्षा नहीं हो रही है या मौसम में बदलाव, जो की लोगों के लिए हानिकारी साबित हो रहा है। सूखा था बाढ़ और भूकंप जैसी प्राकृतिक आपदाओं से रक्षा होती रहेगी। हम इन्सानों को जो तीन चीज़ें जिंदगी में आवश्यक हैं भोजन, वस्त्र, घर सब कुछ हमें पेंड– पौधे से ही मिलता हैं, ये हमें नहीं भूलना चाहिए। फिर भी मानव ने वनों को काटकर अपनी खेती व बस्ती बनाई। इसका उदाहरण हमने अभी–अभी देखा हैं। अमेझॉन के जंगलों में लगी आग इस का उदाहरण हैं। आग के बाद से पूरे विश्व में एक बार फिर जलवायु परिवर्तन और पर्यावरण सुरक्षा का मुद्दा हावी हो गया है। अमेजन के



प्राणियों के लिए वन कितने आवश्यक हैं, ये सभी को पता हैं । जैसा हमने कभी–कभी उनका परिणाम ब्राजील के अमेजन वन और ऑस्ट्रेलिया के वन में भी देखा । हम सब जानते हैं कि वन ही जीवन है । यह सब जानकर भी हम पेड़–पौधों को काटते हैं । यह समस्या दिन–ब–दिन बढ़ती तथा और भी मुश्किल घेती जा रही हैं।

पृथ्वी का कुछ हिस्सा पानी का है और कुछ जमीन का है । उसमें से कुछ हिस्सा जंगल के लिए हैं । इस तरह जंगल मूल रूप से भूमि का एक टुकड़ा है । जिसमें बड़ी संख्यामें वृक्ष और पौधों की तरह तरह की जातियाँ शामिल हैं । प्रकृति की ये खूबसूरत रचनाएँ

जानवरों की विभिन्न प्रजातियों के लिए घर के समान है । वन घने पेड़ों, झाडियों और विभिन्न प्रकार के पौधों से भरा होता है । दुनिया भर में विभिन्न प्रकार के वन हैं । ये अपने–अपने प्रकार की मिट्टी, पेड़ों और वनस्पतियों और जीवों की अन्य प्रजातियों के आधार पर वर्गीकृत किए गए हैं । जंगल या वन ग्रह की जलवायु को बनाए रखने में मदद करते हैं, वातावरण को शुद्ध करते हैं । वॉटर शेड की रक्षा करते हैं । हमारे दिन–प्रतिदिन

के जीवन में उपयोग किए जानेवाले कई उत्पादों के उत्पादन के लिए लकड़ी आदि वन से ही मिलते हैं । वन पृथ्वीपर जैव विविधता को बनाए रखते हैं और इस प्रकार वन पृथ्वी पर एक स्वस्थ वातावरण बनाए, रखने के लिए महत्त्वपूर्ण है ।

''वन'' शब्द की उत्पत्ति, फ्रांसीसी शब्द से हुई है। जिसका मतलब है की बड़े पैमाने पर पेड़ो और पौधों का प्रभुत्व होता। इसे अंग्रेजी के एक ऐसे शब्द के रूप में पेश किया गया था जो कि जंगली भूमि को संदर्भित करता है। जिसको लोगों ने शिकार के लिए खोजा था। इस भूमि पर पेड़ों द्वारा कब्जा हो भी सकता है या नहीं भी हो सकता। कुछ लोगों ने दावा किया कि ''जंगल'' शब्द मध्यकालीन लॅटिन शब्द ''फोरेस्ट'' से लिया गया था। जिसका अर्थ था– 'खुली लकड़ी'। मध्यकालीन लैटिन में यह शब्द विशेष रूप से राजा के शाही शिकार के लिए प्रयुक्त मैदानों को संबोधित करने के लिए इस्तेमाल किया गया था।

मानव-सृष्टि और प्रकृति के संतुलन के लिए वन आधार है। जंगलों को संरक्षित करने और अधिक पेड़ों का विकास करने की आवश्यकता पर अक्सर जोर दिया जाता है। ऐसा करने के कुछ प्रमुख कारण निम्नानुसार है – वन तरह–तरह के फल–फूलों,





जंगलों को दुनिया का फेफडा कहा जाता हैं, २०% ऑक्सिजन यहीं से मिलता है । अमेझॉन के जंगलों में ३९००० पेड़ हैं और १६००० से अधिक जीव प्रजाति भी यहां रहते हैं । लेकिन आग लगने के कारण कम-से-कम ४८० मिलियन जानवरों ने अपनी जान गवा दी और अमेझॉन वन के आग में ३ मिलियन अलग-अलग तरह के पशु और पेड़–पौधे खत्म हो गए । आम तौर पर शुष्क मौसम में जंगल में आग लगने की घटनाएँ होती हैं । कई बार जान-बूझकर भी जंगलों में आग लगाई जाती है ताकि उस जमीन का प्रयोग खेती के लिए किया जा सके । यह है इन्सानों का लालच । अमेझॉन पृथ्वी के 30% से अधिक पेड़-पौधों और कीटों का निवासस्थान है । अमेजॉन में विश्व का १०% बायोमास है । इस कारण इन जंगलों में बडी मात्रा में पूरे विश्व का कार्बन रहता है । जंगल में लगी आग के कारण बडे पैमाने पर जंगल से कार्बन उत्सर्जित होता है और यह ग्लोबल वॉर्मिंग बढ़ने का भी कारण है । इससे हमें पता चलता है कि, सिर्फ वन काटने से क्या-क्या नुकसान होता है । सृष्टि का पूरा संतूलन बिगड़ जाता है।

रबर, लाख, गोंद, दियासलाई, कागज, पैंकिंगबोर्ड, भलाई, रेल्वे आदि उद्योग वनों पर आधारित है । वनों की कटाई की समस्या किसी एक की समस्या नहीं है बल्कि सब जीवों की समस्या है । यदि इस समस्या से निपटने के लिए कुछ नहीं किया गया तो पूरा प्राणी जगत समाप्त हो जाएगा । जो वन इमारत निर्माण करने के लिए काटते हैं, उस जगह पर फिर से पेड़ों को लगाया नहीं जाता । ऑकड़े बताते हैं कि औद्योगिक युग के विकास के बाद से दुनिया भर के लगभग आधे जंगलों को नष्ट कर दिया गया है । आनेवाले समय में यह संख्या बढ़ने की संभावना है क्योंकि उद्योगपति लगातार निजी लाभ के लिए वन भूमि का उपयोग कर रहे हैं । बढ़ती हुई जनसंख्या की उदरपूर्ति के लिए, कृषि हेतू अधिक भूमि उपलब्ध कराने के लिए वनों का काटा जाना बहुतही साधारण बात है । वैज्ञानिकों के अनुसार, स्वस्थ वातावरण के लिए ३३ प्रतिशत भूमि परवन होने चाहिए । इससे पर्यावरण का संतुलन बना रहता है । दुःख की बात हैं कि भारत में सरकारी आँकड़ों के अनुसार मात्र १९.५ प्रतिशत में ही वन हैं । अरुणाचल प्रदेश, मध्यप्रदेश, ओडिशा, छत्तीसगढ़ और महाराष्ट्र उन राज्यों में से हैं जिनके पास भारत में सबसे बड़ी वन क्षेत्र भूमि है। हमारे शास्त्रों में पेड़ लगाने को बड़ा पुण्य कार्य बताया गया है । यहाँ के बच्चे बच्चे यह कोशिश कर रहे हैं कि ज्यादे-से-ज्यादे पेड लगाए । वनों के प्रत्यक्ष व अप्रत्यक्ष लाभों को देखकर उनका संरक्षण करना हमारा कर्तव्य है । इस शताब्दी में वनों के विनाश के कारण होनेवाले खतरों को भी विज्ञान पेड़ कितना उपयोगी है या हो सकता है बताया है ।

वन मानव जाति के लिए एक वरदान है । वन प्रकृति का एक सुंदर सृजन है । भारत को विशेष रूप से कुछ सुंदर जंगलों का आशिष मिला है जो पक्षियों और जानवरों की कई दुर्लभ प्रजातियों के लिए घर है । वनों के महत्त्व को पहचाना जाना चाहिए और सरकार को वनों की कटाई के मुद्दे पर नियंत्रण के लिए उपाय करना चाहिए । वन पर्यावरण का एक बड़ा और महत्त्वपूर्ण हिस्सा है । हालांकि दुर्भाग्य से मनुष्य विभिन्न प्रकार के उद्देश्यों को पूरा करने के लिए पेड़ो को काट रहा है जिससे परिस्थितिक संतुलन बिगड़ रहा है । पेड़ों और जंगलों को बचाने की आवश्यकता को और अधिक गंभीरता से लिया जाना चाहिए । इस प्रकार हम इन्सानों के लिए वन महत्त्वपूर्ण है । ताजा हवा से लेकर लकड़ी तक जिसका इस्तेमाल हम सोने के लिए बिस्तर के रूप में करते हैं – यह सब कुछ जंगलों से प्राप्त होता हैं । इसलिए मानव को रोगों से प्रदूषण से बचाने के लिए पेड़ों की संख्या बढ़ानी चाहिए । हमारी और बाकी देशों की सरकार को भी वनों की सुरक्षा करनी चाहिए और और भी नए पेड़ लगाने चाहिए ।

स्त्री की व्यथा

छट्टी तो आती है, पर कोई आराम नहीं आता । क्यूँ औरत के हिस्से में, उसका इतवार नहीं आता । देखो देखो सुबह हो गई, सरपट-सरपट भाग रही । सब तेरा ही तो है पगली, ये तोच-सोच के नाच रही । फिर भी कोई चुक हुई, तो सुनती काम नहीं आता क्यूँ औरत के हिस्से में, उसका इतवार नहीं आता । एक अकेली नार यहाँ पर, जाने क्या-क्या काम करें। उसका कुछ भुगतान करो तो, शायद तुमको पता चले। घर की स्त्री को साहब, कोई व्यापार नहीं आता क्यूँ औरत के हिस्से में, उसका इतवार नहीं आता सोती है वो आखिर में, और सबसे पहले जगती है। होती है वो पीड़ा में, फिर भी देखो हँसती है । उसकी ही इच्छाओं का, क्यूँ तुमको ध्यान नहीं आता क्यूँ औरत के हिस्से में, उसका इतवार नहीं आता - कृतिका द्विवेदी - ग्यारहवीं, कला

लगातार परिश्रम करते रहने से मन–प्राण थक जाते हैं । इनको भी समय–समय पर विश्राम की आवश्यकता होती है । लंबे समय तक काम करने के बाद कुछ विश्राम कर लेने से, कहीं कुछ घूम–फिर आनेसे मन का भार हल्का हो जाता है, शरीर में स्फूर्ति और शक्ति आ जाती है और हम दुगुने उत्साह से अपने काम में लग सकते हैं । इसीलिए तो बहुतांश लोग छुट्टियों में घूमने– फिरने की योजनाएँ बनाते हैं ।

मेरी वार्षिक परीक्षा समाप्त हो चुकी थी । हमने पारिवारिक यात्रा के लिए सिक्किम जाने का विचार किया और आनेवाले रविवार को हमने सिक्किम यात्रा के लिए रेल्वे से प्रयाण किया ।





दर्शन के लिए निकल पड़ी। गाड़ी अचानक रुकी और झरने का कलकल आवाज हमारा ध्यान उसकी ओर आकर्षित करने लगा । हरे वस्त्र पहने, दो बड़ी पहाड़ियों के बीच से पानी का बहना...वाह । यह दृश्य तो अवर्णनीय था । झरने के पास हमने नेपाली पोशाख पहनकर कुछ

तस्वीरें भी खींची । वहाँ के सूचना फलक पर लिखी कुछ कविता की पंक्तियाँ मुझे आज भी याद हैं । उनके शब्द कुछ ऐसे थे –

''यह है एक निवेदन

न करो प्रकृति का शोषण ।'' उपर्युक्त पंक्तियों में उद्धृत का आचरण भारत जैसे

देश में अतिआवश्यक है । शाम हो चुकी थी, इसलिए हम फिर रिसॉर्ट में विश्रांती के लिए आ पहुँचे । दूसरे दिन फिर अधिक उत्साह के साथ हमारी सवारी नथुला देखने के लिए निकल पड़ी । नथुला पास एक ऐसी पर्वत शृंखला है जो भारत और चीन को अलग करती है । यह पास 98,080 फूट समुद्र तटसे उंचा है । यहाँ जाने के बाद, वहाँ का माहौल देखने के बाद हम सभी के मन में देशभक्ति का भाव जाग उठा । वहाँ खड़े जवानों की हिंमत और हौसले को हम शब्द से बयान नहीं कर सकते । उनके लिए तो हमारे दिल से सलामी ही निकलती है । नथुला पास देखने के हम बाद हम कंचनजंगा राष्ट्रीय उद्यान देखने के लिए निकल पड़े । इस उद्यान में विविध तरह के प्राणी तथा वनस्पतियाँ पाई जाती हैं।

अगले दिन हमने गुरुदोनमर लेक में बोटिंग का लाभ उठाया। रावनग्ला, झुलुक, नामची जैसी अनेक प्राकृतिक सुंदरता से परिपूर्ण स्थलों को हमने भेट दी। सिक्किम के इस छोटेसे राज्य में पाँच दिन कैसे निकल गए कुछ पता नहीं चला। सिक्किम को छोड़ते समय लगभग सभी लोग उदास हो गए। लेकिन एक नए प्रदेश की अनोखी संस्कृति, सुंदरता देखने का मौका हमें मिला। अपने अनुभवों का पिटारा लिए हम फिर पूना आने के लिए निकल पड़े।

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परिवारवालों संग रेल्वे का लंबा सफर कुछ ही घंटों में हँसते-खेलते कट गया और हमारा रेल्वे स्टेशन पर उतरने का वक्त आ गया । वहाँ से टैक्सी में बैठकर हम सिक्किम का आनंद उठाने के लिए निकल पड़े ।

यात्रा का सफर बड़ा ही रोमांचक था । सिक्किम की घाटियों ने हमारा मन मोह लिया । हरे–हरे पहाड़, टिस्टा नदी का सुंदर पथरीला नजारा, बड़ी–बड़ी घाटियाँ यहाँ आनेवाले सभी का मन तरंगायित कर देते हैं । यहाँ की प्राकृतिक सुंदरता ही सिक्किम को एक अनोखा राज्य बनाती है । इस राज्य को पर्वतों का घर भी कहा जाता है । छोटा होने के बावजूद इस राज्य में प्राकृतिक सुंदरता की कोई कमी नहीं है ।

कुछ ही देर में हम चेरी व्हॅली रिसोर्ट पहुँच गए । यहाँ हमारे खाने–पीने तथा रहने का इंतजाम किया गया था । कुछ देर आराम करने के बाद हम सिक्किम के पर्यटन स्थलों को भेट देने के लिए बड़े उत्साह और उमंग से निकल पड़े । सर्वप्रथम हम फ्लॉवर गार्डन देखने गए । यह सिक्किम का एक ऐसा बगीचा ह जहाँ हमें देश– विदेश में पाए जानेवाले सभी प्रकार के फूलों के दर्शन हो जाते है । वहाँ के फूलों को देखकर ऐसा लग रहा था कि मानो हम किसी अलग ही दुनिया में आ गए है ।

फ्लॉवर गार्डन से कुछ दूरी पर ही रिंबी वॉटरफॉल्स स्थित है । झरने का नाम सुनते ही हम खुश हो गए और हमारी गाड़ी उसके

क्यों? यह व्यवहार-विभेद प्राणी के गुण-अवगुणों पर आधारित है। मधुरभाषी के भूख से निकले शब्द पर सुननेवाले का जी लुभाता है। तुलसीदास ने लिखा है – ''

> तुलसी मीठे वचन ते, सुख उपजत चहू और । वशीकरण एक मंत्र है, परिहर बचन कठोर ।''

> मधुर भाषी कभी अहंकारी नहीं हो सकता अहंकारी कभी मधुर भाषी नहीं हो सकता । उसके मन की अहंकारी, दंभ और वैमनस्य की भावनाएँ स्वतःही समाप्त हो जाती है । मधुर वाणी से मनुष्य मे नम्रता, शिष्टता, सहृदयता आदि उदात्त गुणों का संचार होता है । मृद्र

भाषी क्रोध को काबू में रख सकता है । मधुर वाणी का यह अनंत विस्तार है । मधुर भाषी सदैव ध्यान रखता है कि –

''मेल प्रीती सब सौं भली, बैर न हीत–मत गोल ।

रहिमन यही जनम में, बहुरी ने संगत होत ।''

मधुर वाणी समाज में सद्भावना और सहअस्तित्व का संचार करता है । इस प्रकार वह समाज के अभ्युत्थान में भी सहयोग देता है । बड़े–बड़े शस्त्रों का प्रहार वह काम नहीं कर सकता, जो मनुष्य को कटू वाणी कर देती है । शस्त्रों के घाव चिकित्सा से भर जाते हैं, परंतु वाणी के घाव की कोई चिकित्सा नहीं । कटू वाणी से तो मनुष्य दूसरे व्यक्ति को चोट पहुँचाता ही हैं, स्वंय भी स्थान स्थान पर अनादर का पात्र बन जाता है । इसलिए तुलसीदास कहते हैं –

''खीरा को मुख काटी कै. मलिये नौन लगाए ।

तुलसी कहुए मुखन को, चहिए यही सजाए ।''

जहाँ मधुर भाषी को देवता की उपाधि दे, वहाँ कटू भाषी की राक्षस की । जहाँ मधुर भाषण अमृत है वहाँ कटू भाषण विष । कबीरदासजी ने लिखा है –

''मधुर वचन है औषधी, कटू वचन है तीर । स्तवन द्वार से संवरे, सालैं सफर शरीर ।''

मनुष्य को जीवन में उन्नत बनने के लिए मधुर वाणी की बड़ी आवश्यकता है। इससे समाज में गौरव और ख्याति प्राप्त होती है। आजकल के युवकों ने इस बात की गंभीरता समझाकर चलना चाहिए। अपना चरित्र उज्वल बनाने के लिए, हमें मृदु भाषी होना चाहिए। तभी हम देश में एकता स्थापित कर सकते हैं; हम विश्वबंधुत्व की भावना को आगे बढ़ा सकते हैं। मधुर वाणी के अभाव में न सहयोग संभव है, न ही सहानभूति।

''सीलवन्त सबसे बडा रतन की खानि । तीन लोक की संपदा रही शील में आनि ।।''

6% 6% 6%





''ऐसी वाणी बोलिए, मन का आपा खोए, औरन हुँ को सीतल करे, आपहुँ सीतल होय'' – संत कबीर

मनुष्य के विचार, चिंतन का प्रभाव उसकी वाणी

पर पडता है । वाणी अर्थात मनुष्य को मिली एक अद्भुत देन। इन्सान को यह एक तोहफा जो मिला है और कोई जीव को नहीं मिला । संवाद से अपनी आशा–अपेक्षाएँ, सुख–दुःख, निराशा, ध्येय, भावना, प्रेम व्यक्त करने का मौका सिर्फ मानव को मिला है । हम भावनाओं का आदान–प्रदान वाणी से करते हैं । वाणी की माधुर्यता और अपनी प्रियता साथ–साथ चलती

है । आपकी वाणी का माधुर्य वह रसायन है, जिससे लोहा भी सोना बन सकता है । यह वह औषधी है, जिससे मानव हृदय के संपूर्ण विकार दूर करें, यह वह वशीकरण मंत्र है । जिससे आप दूसरे के हृदय में बैठ जाते हैं । यह ऐसा बाण है जिससे मनुष्य के हृदय में घाव नहीं होता स्नेह की मधुरता उत्पन्न होती है । यह वह अमृत है जिससे मृत प्राणी में भी जीवन का संचार हो उठता है । जीवन और जगत के लिए सुखी और शांत बनाने के लिए मधुर वाणी से अधिक लाभदायक वस्तु और क्या हो सकती है । श्रोता और वक्ता दोनों को आनंद–विभोर कर देनेवाली यह मधूरवाणी समाज की पारस्परिक मान–मर्यादा, प्रेम–प्रतिष्ठा और श्रद्धा–विश्वास की आधारस्तंभ है । इसके अभाव में समाज कलह द्वेश और वैमनस्य का घर बन जाता है। जिस समाज में पारस्पारिक सौहार्द नहीं और सहानुभूति नहीं, वह समाज नहीं, प्रेतों का घर है । इसलिए शास्त्र आज्ञा करते हैं –

प्रिय ब्रूयात,

मीठी वाणी बोलने से हम जिसमे बात कर रहे हैं उन्हें तो अच्छा लगता ही है पर हमें भी मानसिक समाधान की प्रप्ति होती है। जब हम मधुरवाणी बोलते हैं, तब हमारा कोई भी दुश्मन नहीं होता । वाणी हमारा सन्मान बढ़ाती है । जो व्यक्ती दूसरे से क्रोध करता है उससे गलत बोलता है, वह कभी सुखी रह नही सकता । हमारे इस पवित्र देश में कई कवियों ने अपनी कविताओं, दोहों के माध्यम यह बताने की कोशिश की है कि हम सभी ने हमारी वाणी का माधुर्य बनाए रखना चाहिए ।

''कागा काको धन हरे,

कोयल काकु देत । तुलसी मीठे वचन से,

जग आपनो करि लेत ।''

कौआ और कोयल के प्रति जो विचार हमारे मन में घर किए बैठे हैं, वे कितने भिन्न है । कौआ अशुभ और कोयल शुभ ऐसा

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आज में बाहर निकला

क्यों ?

आज मैंने खुला आसमान देखा, आसमान तस्वीरी दुनिया से सुंदर है और विभिन्न भी। क्यों ?

आज मैं दोस्तों से मिला, दोस्तों से मिलने का भाव आनंदित था और खास भी ।

क्यों ?

आज मैं खेल भूमि पर उतरा, खेल भूमि प्राद्योगिकी भूमि से शक्तिशाली है, और अलग भी ।

क्यों ?

आज मैंने माँ-पिताजी के साथ खाना खाया, माँ-पिताजी के साथ बैठकर खाना खाने का भाव आनंदपूर्ण था और मुदित भी ।

क्यों ?

आज मैंने असली दुनिया देखी, असली दुनिया वास्तव दुनिया से आकर्षक है और मनमोहन भी ।

क्यों ? क्योंकि आज मैं कल्पनाशील दुनिया से बाहर निकला ।

- वैभव गौतम - प्रथम वर्ष, कला

कुछ उन दिनों की बात करते हैं

कुछ उन दिनों की बात करते है, जब हल्की सी मुस्कान भी सबके चेहरेपर मुस्कुराहट ला देती थी। कुछ उन दिनों की बात करते है, जब रोने की एक आहट से सब दौड़े चले आते थे। कुछ उन दिनों की बात करते है, जब पहले शब्द भी मोतीयों की तरह खिल जाते थे। कुछ उन दिनों की बात करते है, जब नजरों ने सिर्फ हमे प्यार से घेरा था। कुछ उन दिनों की बात करते है, जब खुशियों से जीवन जी उठता था। और कुछ आजकी बात करते है, की उन दिनों को ही हमे अपने पलक की छांव मे खना है। - मनाली अन्नामलाई-द्वितीय वर्ष, व्यवसायिक प्रबंधन)

इरफान के नाम

आज आप कह ख़बर सुनी कहीं आप जहां में नहीं रहे अब भी नामुमकिन लगता है हम कैसे इसपर यकीं करे ?

वो आँखें क्या अब नहीं रही ? जो हर ज़ज्बात में खिलती थी । मुश्किल से मुश्किल बात जहाँ वो सीधे हमको मिलती थी ।



हंसी,खुशी,आँसू ग़म सब कुछ चेहरे का सब पर काबू था । जो ध्यान खींच ले सब का ही आवाज़ नहीं था जादू था ।

मुश्किल, आसाँ या सतरंगी सारे ही किरदार निभाए । सहज अदा जैसे कपड़े हो यूँ अंदाज़ बदलकर छाए ।

दिल में आपकी जगह बनी थी वो आधी हढ भरी रहेगी। सुबह तो कल हो जाएगी पर वहाँ हमेशा रात मिलेगी।

गर्दिश में तारे खूब हैं पर वो चाँद कहाँ से लाएँगे। जैसे उन फिल्मों का काम जो हम देख नहीं पाएँगे।

क्या फूल बाग़ से चला गया ! तितली को अब ये कमी खले । अब भी नामुमकीन लगता है हम कैसे इसपर यर्की करे?

> कविता एवम् चित्र - दिशांत मिस्त्री तृतीय वर्ष, ऍनिमेशन

तों क्या हुआ

जिन्दगी में मुश्किलें हो तों क्या हुआ.. रास्ते ना मिले तों क्या हुआ.. कल का दिन है एक नयी उम्मीद.. आज तू हार गया तों क्या हुआ..

मुश्किलों से लड़ने की हिम्मत तो कर.. फिर उड़ान भरने की कोशिश तो कर.. जमाना क्या सोचे ये चिंता मतकर.. सफर में तू अकेला रह गया तो क्या हुआ..

ज़िन्दगी की संघर्ष से डर मत.. अपने हार से रुक मत.. मुठियों मैं हिम्मत बाँधे आगे बढ़.. तू थक भी गया तो क्या हुआ..

हो अँधेरा चारों और.. दिखे ना सपनों का छोर.. चल ओढ़ के जिद्द की ढाल तू.. चमकना हो हिरे सा तो घिसना पड़े सो क्या हुआ..

कार्तिक गलांडे
 द्वितीय वर्ष, संगणक विज्ञान

शब्द

उठती सी आवाज में या चुभती सी कोई कलम से, बच निकलकर शब्द जन्में जिनका कल तुमको सताए जो तुम्हारे आडे आए, पकड़ो उनको धर दबोचो हो सके तुम उतनी जल्दी उनसे उनकी जान नोचो कुछ अगर जो बच गए हो देख लो की ना बढ़े वो लढ़ना है तो लढ़ने देना बस के आपस में लढ़े वो - दिशांत मिस्त्री – तृतीय वर्ष, ऍनिमेशन

। नजरिया ।

जिंदगी में कुछ किमती और अनोखे अवसर बार बार नहीं आते । किसी और की तकदीर से अपने तकदीर की तुलना नहीं करते । बिते कल में, कभी खोए नहीं रहते । आने वाले कल में, बेहतर इन्सान बनना सिखते ।

मशहूर बनने के लिए दुसरों का जमीर दुःखाया नहीं करते । अपने उसूलों पे कायम रेह कर इतमिनान जिंदगी हे जिते । सफलता के उस मुकाम को हासिल करने के लिए खून-पसीना एक करते । जिंदगी में मिले हुए छोटे-बडे.चिजों का हमेशा दिल से शुक्र गुजार करते ।

कुछ आदते हमेशा बुरें नहीं होते । आशा हो या निराशा अपना दिमागी संतुलन खोया नहीं करते । अनकही बातें छानने में वक्त जाया नहीं करते । दुनिया में कभी कभी कुछ सवालों कें जवाब नहीं मिलते ।

लोगों के विकृत बुध्दी के जंजिरो को तोडते । जिंदगी का हर पल पुरी होश और आवाज में जिते । न्याय-अन्याय के असमंजस में अपना अस्तित्व भुला नही करते । ये जिंदगी इतनी भी बेरेहम नही, तो क्यों अपने ही बुरे कर्म से उसका सर्वनाश करते ।

- तेजश्री विजयकुमार तांबे - एम.एस्सी., भाग २ - सूक्ष्मजीवशास्त्र

अक्स

वो कहते हैं इस तरह नाराज क्यों होते हो? वो कहते हैं,थोड़ा तुम बदलो,थोड़ा वो बदलेंगे। थोड़ा हम बदले, थोड़ा वो बदलेंगे ऐसा सोचकर हम हर बार बदलते आए हैं । अपनी आदतों से दूर खुदको मरोड़ते आए हैं । हर समय, हर बारी खुदको खुदसे ही दूर ढकेलते आए हैं; खुदको बदलनेकी कोशिश में । क्या पता इस धीरे-धीरे होनेवाले बदलाव से भूल जाऊँ मैं मेरा असलपन,मेरा अपनापन । कुछ समय बाद अगर पहचान न पाऊँ आईने में दिख रहे अपने ही अक्स को ! फिर आईने के दुसरे बाजू का चेहरा हँस के बोलेगा, क्यों भाई, क्या हवा? काफी बदल गए हो!

- स्वच्छंद गंदगे - तृतीय वर्ष, प्राणिविज्ञान



''यशकिर्तीच्या पाऊलखुणा जाणुया आपण सारे, जिद्द, चिकाटी, नम्रता या सदगुणांचे अंगी बाणवु वारे, कर्तृत्वाची खाण आपली ध्येयपूर्तीचे इशारे गड जिंकुनी अडचणींचा वाजवु यशाचे नगारे'' डॉ. ए.पी.जे. अब्दुल कलामांसारख्या प्रतिभावान अलौकिक कार्यानं अवघ्या विश्वावर अमीट ठसा उमटवतात. आदरणीय डॉ. कलाम हे खरोखरचं एक असामान्य कर्मयोगी आणि तेजःपुंज व्यक्तिमत्त्व होतं. त्यांच निर्सग आणि

मानवतेवर विलक्षण प्रेम होते. विन्नमता, कठोर परिश्रम आणि साधेपणासाठी आयुष्यभर ओळखले जाणारे कलाम पैसा अथवा वंशाने नव्हे तर आपला प्रेमळ स्वभाव आणि आदर्श वागणुकीमुळे दिग्गज व्यक्तींच्या पंक्तीच्या पंक्तीत विराजमान झाले. डॉ. कलाम साहेबांचं बालपण

तुमच्या–आमच्यासारख अतिशय सर्वसामान्य होतं. अभ्यासाशी त्यांची

विशेष जवळीक होती. ते जसजसे मोठे होत गेले, तसतसे निसर्ग आणि विज्ञान विषयाप्रति त्यांचं आकर्षण वाढतच गेलं. झाडाच्या पानांची हळुवार सळसळ, पक्ष्यांचा सुमधूर किलबिलाट, नदीचं झुळझुळ वाहणारं पाणी आणि अथांग पसरलेला आसमंत त्यांना आयुष्याच्या प्रत्येक टप्प्यावर सतत प्रेरित करत राहिला. त्यातूनच त्यांच्या मनात स्वतःच्या आयुष्यात काहीतरी विशेष आणि उदात्त करून दाखवण्याची दाट उर्मी निर्माण झाली. त्यांनी जिद्द आणि अथक परिश्रमांच्या जोरावर त्यांनी स्वतः हे स्वप्न साकार केलंही.

महामानव

डॉ. ए. पी. जे.

अब्दुल कलाम

सुधीर विलास आगाशे - एम.ए. - भाग २

भारताच्या दक्षिणेकडे असणाऱ्या तामिळनाडूतील रामेश्वरम् या नितांत सुंदर समुद्रकिनारा लाभलेल्या गावात कलामांचा जन्म झाला. सामान्य कौटुंबिक पार्श्वभूमी असलेल्या कलामांच्या डोळ्यांतल्या स्वप्नांचा म्हणूनच अथांग महत्त्वाकांक्षेशी लहानपणापासूनच परिचय असावा. तीक्ष्ण बुद्धिमत्तेचं वरदान मिळालेल्या कलमांनी या स्वप्नांकडे झेप घेण्यासाठी कठोर परिश्रम घेतले. त्रिची येथील सेंट जोसेफ महाविद्यालयातून विज्ञान विषयात पदवी घेतल्यानंतर कलामांनी 'मद्रास इन्स्टिट्यूट ऑफ टेक्नॉलॉजी मधून एअरॉनॉटिकल इंजिनियरिंगच शिक्षण पूर्ण केलं.

पुढे भारतीय अवकाश इतिहासातील उत्तुंग व्यक्तिमत्त असलेल्या विक्रम साराभाई यांच्याबरोबर काम करण्याची कलामांना संधी मिळाली. रोहिणी, अग्नी, त्रिशू, पृथ्वी अशा अनेक सॅटेलाईटस् आणि मिसाईलच्या निर्मितीत त्यांचा सिंहाचा वाटा होता. साहजिकच भारताने 'मिसाईल मॅन' म्हणून कलाम जगद्विख्यात झाले.



कलाम साहेब नेहमी म्हणायचे, ''जग कधीच तुमच्या

स्वाभिमानाची पर्वा करत नाही, स्वतःबद्दल अभिमान बाळगण्याआधी काहीतरी करून दाखवा.

स्वतःला सिद्ध करा.'

अब्दुल कलाम हे भारताच्या अत्यंत प्रतिभाशाली शास्त्रज्ञांपैकी एक होते. तब्बल ४८ भारतीय आणि विदेशी विद्यापीठांनी त्यांना मानद डॉक्टरेट देऊन सन्मानित केलं आहे. डॉ. कलामांनी अध्यात्म आणि विज्ञान यांचा विचार अतिशय चिकित्सक पद्धतीने केला. त्यांनी विज्ञानाचा धागा कलेमध्ये इतका बेमालूपणे विणला, साहित्य आणि विज्ञान हे पैलू नेहमीसाठी त्यांच्या आयुष्याचा एक अविभाज्य भाग ठरले. विज्ञानातील प्रत्येक नवनिर्मितीच्या टप्प्यावर त्यांचं सृजनशील मन कागदावर शब्दांची सुंदर उधळण करीत असे. आपल्या अंतर्मनाशी प्रामाणिक राहत ठरवलेली उद्दिष्ट पूर्ण करणं तर जणू त्याचां स्वभावतच भिनलं होतं. सतत असलेला नावीन्याचा ध्यासच त्याचं वेगळेपण सिद्ध करत असे. स्वतःकडे उपलब्ध असलेल्या वेळेतील क्षणाक्षणाचा सदुपयोग करत ते संशोधनात अगदी साऱ्या जगाचं भान हरपून बडून जात. इतकी प्रचंड एकाग्रता हेच त्यांच्या अद्वितीय यशाचं मुख्य कारण होतं.

9९८९ मध्ये 'पद्मविभूषण' या पुरस्कारांनी गौरवण्यात आलेल्या या महान शास्त्रज्ञाला १९९७ मध्ये भारताचा सर्वोच्च नागरी सन्मान असलेल्या 'भारतरत्न' या पुरस्कारानं गौरवण्यात आलं. डॉ. ए.पी.जे अब्दुल कलाम यांच्या गुणवत्तेला आंतरराष्ट्रीय पातळीवरही असंख्य मानसन्मान मिळाले. 'रॉयल सोसायटी, युके' तर्फे 'किंग चार्ल्स II मेडल', रॉयल अकॅडमी ऑफ इंजिनिअरिंग लंडन तर्फे 'इंटनॅशनल मेडल २००८', हूब्हर बोर्ड ऑफ अवॉर्डस्' तर्फे 'ब्हूह मेडल २००८' आणि बूड्रो विल्सन अवॉर्ड २००८' यांसारख्या अनके नामांकित पुरस्कारांना कलामांच्या उत्तुंग कार्याचा सन्मान करण्यात आला.



देशाचे अकरावे राष्ट्रपती म्हणून काम करताना डॉ.ए.पी.जे. अब्दुल कलामांनी भारताच्या नावाला आंतरराष्ट्रीय क्षितिजावर एक नवी ओळख मिळवून दिली. डॉ. अब्दुल कलाम म्हणजे साध्या राहणीचं एक मूर्तिमंत उदाहरण होतं. सभ्यता, सुसंस्कृतता आणि विद्वत्ता याचा अनोखा मिलाफ त्यांच्या व्यक्तिमत्त्वात सहज जाणवत असे. विज्ञान विश्वातील या ध्रुवताऱ्याची अध्यात्मिकतेवरही अपार श्रद्धा होती. सर्वसमभावाचे संस्कार त्यांच्यावर लहानपणापासूनच झाले होते. प्रामुख्याने संगीत आणि वीणावादन हे त्यांचे उर्जास्रोत्र होते. भारतररत्न डॉ.ए.पी.जे. अब्दुल कलाम साहेबांनी दाखवलेलं विकसित भारताचं स्वप्न साऱ्या देशवासीयांना सदैव प्रेरणा देत राहील. डॉ. कलामांनी संपूर्णपणे विकसित झालेल्या भारताचं सोनेरी स्वप्न आयुष्यभर बाळगलं. २०२० पर्यंत भारताचं सोने स्वप्न महासत्ता होऊन साऱ्या जगासामोर आपला आदर्श ठेवावा, अशी त्यांची मनोमन इच्छा होती. तरुणाईच्या क्षमतेवर तर कलामांचा दृढ विश्वास होता. आपली पात्रता आणि कार्यकौशल्याच्या बळावर लवकरच भारतातील तरुण-तरुणी आपल्या देशाला यशाच्या एका अशा सुवर्णयुगात घेऊन जातील, जेथे गरीब, अशिक्षितपणा आणि जातिभेदाला अजिबात थरा नसेल असं कलामांचं ठाम मत होतं. त्यामूळेच अखेरपर्यंत ते तरुणाईला आपल्या अनुभवाची आणि ज्ञानाची शिदोरी निःस्वार्थ मनानं वाटत राहिले.

कला ही जीवनातील सौंदर्य अत्यंत उदार रूपात व्यक्त करते, मानवी अस्तित्वाला अर्थ आणि गहनता देते आणि जीवन त्या हेतूसाठी उत्क्रांत झालं आहे. त्या हेतूला न्याय देते' असं कलाम साहेबांचं ंपरखड मत असायचं ! १९५८ साली अब्दुल कलामांनी वैमानिक अभियांत्रिकी पदवी पूर्ण केल्यानतंर त्यांनी भारतीय वासयूसेनेतल्या नोकरीस आणि संरक्षण मंत्रालयात तांत्रिक विकास व उत्पादन विभागात काम करण्यासाठी अर्ज केले. शेवटी डी.टी.डी ॲण्ड पी.मध्ये कलामांची निवड झाली होती आणि मग तिथेच त्यांना सहाय्यक वैज्ञानिक पदासाठी निवडलं गेलं. कलाम साहेबांनी तो पदभार स्वीकारला आणि खऱ्या अर्थानं त्यांच्या नाविन्यपूर्ण आणि देशहितकारक अशा शोधक प्रवासाला सुरुवात झाली. डॉ. कलाम एके ठिकाणी म्हणतात. 'शिक्षक फक्त ज्ञानदानच करत नाहीत, तर विद्यार्थ्यांच्या आयुष्याला आकार देण्यासाठी त्यांच्यात एक महान शिक्षक–मार्गदर्शकही दडलेला होता. डॉ. कलाम साहेब हे खऱ्या अर्थानं देशभक्त होते. त्यांच्या देशभक्तीचा सुगंध त्यांनी लिहिलेल्या पुस्तकांतील सुवर्णाक्षरांनी साऱ्या जगभर दरवळत आहे.

आपल्या सहीचं रूपांतर स्वाक्षरित झालं की, आपण यशस्वी झालो असं समजायला काही हरकत नाही' असं कलाम साहेब नेहमी म्हणायचे. प्रामुख्याने अडचणी सगळ्यांनाच असतात; यशस्वी आणि अयशस्वी व्यक्तींमध्ये फरक असतो तो दृष्टिकोनाचा ! हाच दृष्टिकोन आणि त्याची प्रभावकारक प्रगल्भता डॉ. कलाम साहेबांनी जाणीवपूर्वक जपली, अंगीकारली आणि आपल्या राष्ट्राच्या हितार्थ स्वत:ला निसंदिग्धपणे वाहूनं घेतले. आयुष्य अविवाहित आणि शाकाहारी असलेले कलाम साहेब हे एक आगळं वेगळं व्यक्तिमत्त्व होते. शिवाय तरुणाईच्या भविष्याची काळजी करणारे सर्वांचं लाडकं चालत-बोलतं विद्यापीठ होतं. देशाच्या पुनरुत्नथानासाठी निःसंकोचपणे झटणारं एक निखळ आणि सत्कर्मी व्यासीपठ होतं. त्याचं विद्यापीठाकडून, व्यासपीठाकडून, या आगळ्यावेगळ्या व्यक्तिमत्त्वाकडून आपल्या भारतीय तरुणाईने काहीतरी प्रभावी आणि देशहितास परिणामकारक असं शिकण्याची गरज आहे. आपल्याचं भारतातील काही बोटावर मोजण्याइतके शास्त्रज्ञ, अभियंते हे जास्त पैशांच्या लोभापोटी परदेशात वर्षानुवर्षे नोकरी करतात. भारत हे देश आज जागतिक लोकसंख्येच्या बाबतीत दूसऱ्या क्रमांकावर आहे. २०२१च्या जनगणनेत कदाचित प्रथम क्रमांकारही असेल ; परंतू हीच सुशिक्षित आणि सज्ञान लोकसंख्या आपल्या देशाच्या प्रगतीचं एक प्रमुख स्त्रोत होऊ शकतो. आपली माती, मायभूमी सोडून परकीय देशांना आपल्या अमुल्य बुद्धीचे प्रदर्शन करणे डॉ. कलामांना मूळीच आवडत नसे. डॉ. कलाम साहेबांनी त्यांच्या भाषणात कित्येकवेळा ही गोष्ट बोलूनही दाखवली आहे.

डॉ. कलाम हे मनाने खूप संवेदशील व सोज्वळ शिवाय साधे होते. त्यांना रुद्रवीणा वाजवण्याचा व मुलांशी गप्पा मारण्याचा छंद होता. देशाचे ११वे राष्ट्रपती म्हणूनही त्यंनी कारभार पाहिला. त्यांचा या अलौकिक आणि अभुतपूर्व कार्याबद्दल 'पद्मभूषण', 'पद्मविभूषण' आणि 'भारतरत्न' या महत्त्वाच्या पुरस्कारांनी त्यांना गौरवण्यात आले. मी इथे त्याचं कार्य आणि पुरस्कार यासाठीच पुन्हाच उल्लेखलेली की, भारत हा तरुणांचा आणि कणखर शिवाय बुद्धिवादी मेंदुंचा देश आहे असे अनेक निष्कर्षाअंती समोर आले आहे. डॉ. कलाम हे क्षितिजाच्याही पलीकडं अगदी उंच यशाची भरारी मारणारे पहिले अभिव्यक्ती आहे. आजच्या तरुणाईने डॉ. कलाम साहेबांच्या आचार-विचारांचे विचारपूर्वक आचरण केले पाहिजे. डॉ. कलाम साहेबांची समाजमनाशी असलेली अतुट नाळ ही अगदी त्यांच्या जीवनाच्या शेवटच्या श्वासापर्यंत जोडलेली होती, स्नेहमय होती. शिलॉंग येथील आय.आय.एम.च्या कार्यक्रमात व्याख्यान देत असताना तब्यते बिघडली. शिलॉंगमधीलच एका रुग्णालयात त्यांनी २७ जुलै २०१५ रोजी त्यांनी अखेरचा श्वास घेतला. डॉ.ए.पी.जे. अब्दूल कलाम यांचे भारतातील तसेच वैज्ञानिक क्षेत्रातील कार्य खूप मौल्यवान आहे आणि याच महामानवाचा जन्मदिवस १५ ऑक्टोबर हा 'वाचन प्रेरणा दिन' म्हणून साजरा केला जातो. या साक्षात देवरुप अभिव्यक्तीस त्रिवार वंदन करून शेवटी एवढेच म्हणेन की,

''सबंध जनतेच्या हृदयातला, प्राण होते कलामसाहेब, खरोखरचं आधुनिक भारताचे, शान होते कलामसाहेब, राष्ट्रहितालाच देव मानणारे, देवमाणूस होते कलामसाहेब, हास्याचे कमळ अन् विकासाचे बळ होते कलामसाहेब !''



प्रेमाला लिंग नसते...

दोन जीव जेव्हा एकमेकांवर प्रेम करतात, तेव्हा त्यांच्यातील त्या निरागस बिनशर्त भावनांचा आदर न करता, त्यालासुद्धा आमचा हा असा सुसभ्य समाज, लिंगाच्या मापदंडावर अक्षरशः उगडा-नागडा करून भेदभावतो ... – मनसा महानंद कोष्टी – प्रथम वर्ष, कला

अजूनही आठवतेस तू

अजूनही आठवतो मला हसरा तुझा चेहरा अजूनही दरवळतो मनी माळलेला तो गजरा तुला जराही न जुमानता पदर उडवता तो वारा पदराभोवती फिरत राहिला माइया मनाचा भोवरा हलकेच सावरत होतीस उडणारा केसांचा पिसारा डोळ्यांपुढून जात नाही सुंदर तो नजारा अजूनही दरवळतो मनी माळलेला तो गजरा चंचल तुइया डोळ्यांवर पापण्यांचा नाजूक पहारा माइयाकडे बघून लगेच बावरलेल्या तुइया नजरा बोलत नव्हतीस काही नजरेचा खेळ सारा

आइ

आई ही आईच असते आईची जागा कोणीच नाही घेऊ शकत प्रेम म्हणजे काय, हे आईकडून शिकावं आईसारखं निःस्वार्थ प्रेम कोणी करू नाही शकत.

रांगता रांगता तुझ्या कुशीतून, कधी मोठे झाले कळलेच नाही.

चुकीच्या वाटेने जाताना नेहमी मला थांबवले चांगला मार्ग दाखवून, तू मला समजावले.

तू लावलेल्या शिस्तीमुळे समाजात मिळतो मान तुझी मुलगी असण्याचा वाटतो मला अभिमान.

कधी रागावलीस माइयावर तरी डोळ्यांत तुइया पाणी येई, चुकलं असेल माझं कधी तर माफ कर ग आई.

आजही मला लहान समजून प्रेम माझ्यावर तूच करते छोटी आहे समजून घरी सगळी कामं पण तूच करते.

तुझ्याएवढं प्रेम कोणी करू शकत नाही. मी हसताना हसतेस मी रडताना तूही रडतेस माझ्या सुख-दुःखाला फक्त तूझीच साथ असते.

तुझ्यासाठी किती लिहिले, तरी शब्द अपुरे पडतील तुझ्याएवढं प्रेम कोणी करेल का गं आई... -सुप्रिया भरत पाटील - एम.एम.भाग १, राज्यशास्त्र



नाजूक स्वर छेडतात

आठवणींच्या त्या तारा

अजूनही दरवळो मनी

- ओंकार पोपट दाते - प्रथम वर्ष, संगणकशास्त्र

माळलेला तो गजरा

साधारण २०१९ सालच्या शेवटी चीनमध्ये कोरोना विषाणूचा (covid-19) फैलाव झाला. डिसेंबर – २०१९ मध्ये चीनच्या हुबेई प्रांतात वुहान या शहरात कोरोनाचे रुग्ण आढळून आले. न्युमोनिया सारखी तीव्र आजाराची लक्षणे दिसून येत असणाऱ्या रुग्णावर नेहमीचे उपचार लागू पडत नाहीत, असं लक्षात आल्यावर हा एक वेगळाच रोग असल्याचे निदान करण्यात आले. त्या अनुषंगाने त्यावर मोठ्या प्रमाणात संशोधनही सुरू झाले, पण तो रोग कसा पसरतो, त्याची लक्षणे काय, हे सगळं कळायच्या आतच तो जगभर झपाट्याने पसरला. इटली, जर्मनी



अमेरिकेपाठोपाठच कोरोनाचा भारतातही शिरकाव झाला.

दरम्यानच्या काळात जैविक युद्धाच्या हेतूनेच हा नवा व्हायरस चीनने जन्माला घातल्याचे म्हटले जात होते. त्याचबरोबर चीनमध्ये वटवाघुळ, कसलेही समुद्री प्राणी खाल्ले जातात आणि त्यातूनच कोरोनाचा संसर्ग झाला असल्याच्या बातम्याही कानावर येऊ लागल्या. तशाच विरूनही गेल्या.

0.0६ ते 0.98 मायक्रॉन इतक्या आकाराने लहान असणाऱ्या आणि मुकुटासारखा आकार असणाऱ्या Covid-19 चा संसर्ग हा श्वसनमार्गाला होत असून, शिंक, खोकला यातून बाहेर पडणाऱ्या थेंबांवाटे पसरतो. त्याचबरोबर, विषाणू असणारा वस्तूचा पृष्ठभाग, कपडे यांना स्पर्श केल्यावर आणि तोच हात त्वचा, नाक, तोंड आणि डोळ्यांना लागून त्यावाटे विषाणू शरीरात जाण्याची शक्यता असते, अशी प्राथमिक माहिती या विषाणूबाबत होती.

या पार्श्वभूमीवर भारताचे पंतप्रधान नरेंद्र मोदी यांनी २१ मार्च 2020 ला जनता कर्फ्यूचं आवाहन केलं आणि त्यापाठोपाठच २४ मार्चच्या सायंकाळी १४ एप्रिलपर्यंत २१ दिवसांचे लॉकडाऊन जाहीर केले. दरम्यान संपूर्ण जग कोरोना व्हायरस विषयी अनभिज्ञ असल्यासारखे होते. शास्त्रज्ञांना देखील कुठल्याही प्रकारचे अंदाज बांधता येत नव्हते. शाळा–महाविद्यालये, उद्योगधंदे तात्पुरते का होईना पण एकाएकी बंद ठेवण्यात आले. अशातच लॉकडाऊनमुळे लोकांना समाजमाध्यमांसाठी मुबलक वेळ मिळाला आणि अफवांचे पीक सुरू झाले.

पंतप्रधान मोदी २१ तारखेला संपूर्ण देशावर यानातून, विमानाने, हेलिकॉप्टरने औषध फवारणी करणार असून, संपूर्ण देश एका दिवसात कोरोनामुक्त करणार आहेत, अशा आशयाचा संदेश समाज माध्यमांवर फिरायला सुरुवात झाली. संदेश प्रत्येकाच्या स्क्रीनवर जाऊन धडकला. अतिउत्साही तरुण कार्यकर्त्यांनी हीच गोष्ट अगदी व्यवस्थित घरातील महिला वर्ग वडीलधारी मंडळींना कसलाही तर्कशुद्ध विचार न करता समजावून सांगितली. त्याचा परिणाम म्हणूनच गावाकडे शौचविधी सुद्धा सूर्योदयापूर्वीच आवरून घेतले. धुतलेले कपडे घरात वाळायला घातले. लहान मुलांना जबरदस्तीने घरातच डांबून ठेवले आणि संपूर्ण दिवसभर सर्वांनी या फवाऱ्याची वाट पाहिली ! मुळात ही पोस्ट कुणी सुशिक्षित माणसाने खोडसाळपणे (उपरोधिक) लिहिलेली होती आणि तेवढ्याच खोडसाळपणे ती समाजमाध्यमांवर फिरवण्यात आली, परंतु कसलीही वैज्ञानिक चिकित्सा न करता गावाकडे मात्र याचे तंतोतंत पालन

केले गेले. यात कसलीही जीवितहानी नसली, तरी आणीबाणीच्या काळात असे अफवांचे पीक पसरवणारे मेसेज व्हायरल होणं हानिकारकच !

नाही म्हटलं तरी सूरुवातीच्या काळात कोरोनाचा वेगाने होणारा प्रसार पाहता तो कसा भयंकर आहे, गावेच्या गावे, शहरेच्या शहरे कशी नष्ट करू शकतो, हेच अगदी भयानक पद्धतीने सांगितलं जाऊ लागलं. चीन आणि थक्ज (World Health Organization) ची भूमिकाही संशयास्पद ठरत होती. सर्वसामान्य, अशिक्षित जनतेबरोबरच शिक्षित मध्यमवर्गीय लोकांत देखील भीतीचे सावट पसरले होते. या संधीचा फायदा मात्र प्रसिद्धीच्या वाहत्या गंगेत हात धुऊन घेण्यासाठी तयार असलेल्या तथाकथित वैद्य, आयुर्वेदाचार्य यांनी पुरेपूर घेतला. कांदा, लसूण, हळद, मीठ, पुदिना, ओवा, चहा यांसारखे उग्र वासाचे उष्ण असणारे पदार्थ विशिष्ट प्रमाणात घेतल्यास आपणांस करोना कसा होणार नाही, भारतात हवामान कसं उष्ण आहे, त्यामुळे आपल्याकडे कोरोना कसा पसरणार नाही, अशा सूटसूटीत काळजीवाह आशयाच्या पोस्ट्स या लोकांनी केल्या. सोशल मीडियावर त्या झपाट्याने पसरल्या आणि लोक त्याचा अवलंबही करू लागले. कापूर, धूप याची धूरी घेतल्याने, गोमूत्र पिल्याने, नाकात मोहरीचे तेल, गाईचे तूप टाकल्याने कोरोना कसा बरा होतो या संदर्भातही तथाकथित तज्ज्ञ लोकांचे व्हिडिओ मेसेज सोशल मीडियावर फिरत राहिले. याचाच परिणाम म्हणून एकट्या गुजरातमध्ये दिवसाला सहा हजार लिटर गोमूत्र फस्त केले जात असल्याची बातमी होती. महत्त्वाचं म्हणजे शुद्ध गोमूत्रात घातक अल्कली अमोनियम असते, जे की वॉशिंग पावडरमध्ये असते. मानवी शरीरासाठी ते हानिकारकच ! मांस, मासे खाल्लयाने कोरोना होत असल्याची अफवा पसरवली गेली होती. त्यामुळे भारतातली मांस विक्री ठप्प झाली. मोठ्या प्रमाणावर जिवंत कोंबड्या गाडून नष्ट करण्यात आल्या; परंतु कोणीही WHO



सारख्या अधिकृत वेबसाईटवर खऱ्या–खोट्याची शहानिशा करणं हिताचं समजलं नाही, ना सरकारने तशा मार्गदर्शक सूचना दिल्या.

हायझ्रॅक्सिक्लोरोक्वीन हे मलेरिया या मूळ रोगावरचं औषध आहे. त्यानेच कोरोनादेखील बरा होत असल्याचा गवगवा करण्यात आला. भारताने ते अमेरिकेला निर्यात केले. अमेरिकेचे राष्ट्राध्यक्ष डोनाल्ड ट्रम्प यांनी ते स्वतः हे औषध घेत असल्याचा दावा केला. त्यामुळे लोकांमध्ये अजूनच संभ्रम निर्माण झाला आहे, तरी हे औषध खरंच कोरोनावर परिणामकारक आहे का ? किंवा नाही ? याबद्दल शास्त्रज्ञही नेमकी माहिती देत नाहीत. यामुळे या बाबतीतला संभ्रम कायम आहे. ट्रम्प यांनी अमेरिकेत मध्यंतरी Lyzol हे कोरोनासाठी गुणकारी असल्याचे सांगितले होते. यातून अफवा आणि अंधश्रद्धा ही भारतालाच लागलेली कीड नसून, ही एक वैश्विक समस्या असल्याचं जाणवतं.

लॉकडाऊनच्या काळात आपले पंतप्रधान नरेंद्र मोदी यांनी ३१ मार्च २०२० रोजी सायंकाळी ५ वाजता पाच मिनिटे सर्वांनी टाळ्या, घंटानाद किंवा थाळीनाद करण्याचं आवाहन केलं. त्याचबरोबर ५ एप्रिल २०२० ला रात्री ९ वाजता आपापल्या घरातील लाईट पूर्णपणे बंद करून मेणबत्त्या किंवा मोबाईल फ्लॅश लाईट ऑन करून सरकारी कर्मचारी, पोलीस, नर्स, डॉक्टर्स यांना सन्मानित करण्याचं आवाहन जनतेला केले ; परंतु जनमानसात याचे पडसाद उमटले ते मात्र भयंकर होते. दोन्ही घटनांच्या किमान दोन दिवस आधीपासून घंटानाद थाळीनाद केल्याने ठराविक फ्रिक्वेन्सीच्या ऊर्जालहरी तयार होऊन कोरोनाचा नाश होणार आहे, तर दिवे पेटवल्याने संपूर्ण देशात उष्णता वाढेल आणि कोरोनाचा नाश होईल, कारण कोरोना उष्णतेच्या ठिकाणी टिकत नाही. भरीस भर या मंत्राचा जप केल्यास आपणास कोरोना होणार नाही, हे ग्रहांच्या हालचालींचा संदर्भ देऊन पटवून सांगण्यात आलं. यामुळे आपण सुरक्षित राहाल अशाही पोस्ट व्हाट्सअपवर फिरत होत्या.

दिवे लावणे, घंटानाद, थाळीनादाच्या बहाण्याने काही ठिकाणी हजारोंच्या संख्येने लोक रस्त्यावर उतरले, डीजे लावले गेले, लोकांनी फटाके देखील फोडले. थोडक्यात दिवाळीच साजरी केली आणि इतके दिवस मन मारून घरात राहिले त्या सगळ्यावर पाणी फेरले.

मध्यंतरी एका प्रस्थापित वृत्तवाहिनीच्या पत्रकाराने रेल्वे गाड्या सुटणार असल्याची खोटी बातमी दिल्यामुळे संचारबंदीच्या काळातही हजारोंच्या संख्येने परराज्यात आपल्या गावी पोहोचण्यासाठी म्हणून मोठ्या संख्येने कामगार बांद्रा स्टेशन येथे जमा झाले. यात त्या पत्रकाराला अटकही झाली. ही अटक योग्य की अयोग्य हा जरी संशोधनाचा विषय असला, तरी यातून शासकीय पातळीवर विसंगती आढळून येते. कामगारांच्या तिकिटांच्या बाबतीतही संभ्रम आढळून आला. कामगारांना प्रवास फुकट असणार आहे की तिकिट काढावी लागतील या बाबतीतही एकमत नव्हते. अशात सरकारी योजनाही अफवा वाटायला लागल्या. उपासमारीपुढे कामगारांना हजारो किमीचा रस्ता पायी चालत जाणं परवडेल, असं वाटू लागलं. इथे एकसूत्री कारभार आणि नियोजनाची कमी जाणवते. त्यामुळे अफवांना आणखीनच खतपाणी मिळालं.

दिल्लीतील निजामुद्दीन मरकज येथे मोठ्या प्रमाणावर मुसलमान तबलिगी कोरोनाबाधित आढळले. त्यातूनच मुसलमान तबलिगींमुळेच भारतात कोरोना कसा मोठ्या प्रमाणावर पसरला जात आहे हे बिंबवलं गेलं. त्यामुळे मुस्लिम फळभाज्या विक्रेत्यांकडून लोकांनी भाज्या घेण्यास नकार दर्शवला. या अफवांमुळेच भाजी विक्रेत्यांना स्वतःचा धर्म सांगण्याची वेळ आली. या बरोबरच कोरोना काळातच महाराष्ट्रातील पालघर येथे दोन साधु आणि एक झ्रयव्हर यांना लहान मुले पळवणारे असल्याच्या संशयावरून स्थानिक माहितीनुसार जमावाने पोलिसांसमोर काठ्यांनी ठेचून मारले. समाजमाध्यमांतून या मुद्दयाला हिंदू विरुद्ध मुस्लिम असा रंग दिला गेला. अशा पद्धतीच्या धार्मिक तेढ निर्माण करणाऱ्या अफवा पसरवणे हे आपत्ती– काळात देशहिताचे नाहीच नाही.

बाबा रामदेवसारखे प्रतिष्ठित व्यक्ती सांगतात की, ७०% भारताला मास्क किंवा सॅनिटायझरची गरज नाही. ज्यांचा कुठूनही परदेशी लोकांशी संबंध येत नाही, त्यांनी कोरोनाच्या बाबतीत निर्धास्त असावं. मात्र वास्तवात असं करून चालणार आहे का ? १ मिनिट श्वास रोखून धरू शकणाऱ्या व्यक्तीला कोरोना नसल्याचे निदान होते आणि मोहरीचे तेल नाकात सोडल्याने श्वसनमार्गातले विषाणू पोटात जाऊन तेथील नैसर्गिक केमिकल्सच्या संपर्कात आल्याने कोरोनाचे विषाणू मरतात, असे दावे त्यांनी केले. मुळातच आपली श्वसनसंस्था आणि पचनसंस्था एक आहेत का ? WHO ने त्यांचे दावे फेटाळून लावले आहेत. रामदेव बाबांसारख्या प्रतिष्ठित व्यक्तींनी अशा प्रकारच्या अफवा पसरवणे कितपत योग्य आहे ? तरीदेखील त्यांच्यावर कसल्याही प्रकारची कारवाई केली जात नाही तेही तितकेच खरे आहे.

मोठ्या प्रमाणावर अफवांचे पीक पसरवले जाते, त्या त्या क्षेत्रातले तज्ज्ञ म्हणवणारे लोक चुकीची माहिती लोकांपर्यंत पोहोचवतात, चुकीचे संदेश देतात. तरीही तिथे आपत्ती व्यवस्थापन कायद्याची अंमलबजावणी होताना दिसत नाही. इथे कायद्याचे, सरकारी यंत्रणांचे अपयश दिसून येते.

तरी अशा अफवा पसरवणारे मेसेज फॉरवर्ड करण्यात सुशिक्षित लोक, उच्चशिक्षित विद्यार्थी यांचाही समावेश मोठ्या प्रमाणात आढळून येतो. मोबाईलवर जे जे येतं, पाहिलं जातं, ते ते खरंच असतं अशी लोकांची धारणा आहे. अशा अफवा वेळच्या वेळी रोखायला हव्यात त्यासाठी प्रत्येकाने स्वयंसेवक म्हणून काम करायला हवे. खरी माहिती देऊन अफवांचा, अंधश्रद्धांचा विरोध करता येतो हे शिक्षणातून, समाजप्रबोधनातून लोकांच्या मनावर बिंबवणे गरजेचे आहे.

मुळात समाजमाध्यम ही समस्या नसून ती समाजमाध्यमं 'वापरणारे हात' हे समस्या आहेत. समाज माध्यम वापरण्याचे पूर्ण स्वातंत्र्य देत असतानाच तो समाज, ती व्यक्ती, देशहित आणि व्यक्तिगत



स्वातंत्र्य, याबाबतीत कितपत जागरूक आहे ! हे पाहाणं इथे महत्त्वाचे ठरते. त्यानुसार कायदे आणि अंमलबजावणी किती कठोर किंवा शिथिल असावेत हे ठरवता येईल.

कोणताही नागरिक मुद्दाम ह्या अफवा पसरवण्यासाठी कारणीभूत असतो किंवा स्वतः पसरवतो असं मुळीच नाही. बऱ्याचदा अज्ञानापायी तो या सर्व गोष्टींबाबत अनभिज्ञ असल्याचं जाणवतं. आपल्याकडे समाजमाध्यम, इतर गप्पांमधून किंवा प्रसारमाध्यमांमधून मिळालेली माहिती नेमकी खरी–खोटी कशी ठरवावी, याचं पुरेसं ज्ञान नागरिकांना हवं. सरकार, सामाजिक संस्थांनी त्यासाठी जनजागृती आणि प्रत्यक्ष असे प्लॅटफॉर्म सर्वसामान्य जनतेपर्यंत पोहोचवायला हवेत.

माझा बाप



कमी पडू दिलं नाही त्यानं आजवर काय आजूनही डोळ्यांसमोर ठेवलेत त्याचेच पाय साथ देते त्याला माझी लाडाची माय म्हणूनच धरत नाही तो कुणाचे पाय

पळ पळतोय माइया भविष्यासाठी नाही घेत आधाराला कोणाची काठी त्याच्यामुळेच घेतलाय मी ध्येयाचा वसा सोडणार नाही सहजच असा.....

घेतली हाय मी आता उंच भरारी काही वर्षांत देईन त्याला फिरायला फरारी ध्येयासाठी करणार मी जीवाचा खेळणा बांधणार त्याच्यासाठी माडीत पाळणा...

जीव लावलाय त्यानं माइयावर नाही कमी कुठं पडला आजवर टाकलंय आयुष्यात माइया सुखाच माप असा हाय माझा बाप..... असा हाय माझा बाप.....

- स्वप्निल कदम - द्वितीय वर्ष, वाणिज्य

आयुव्य

आयुष्य हे आपलं असतं आपणच आपल्याला घडवायचं असतं. मनापासून प्रेम करायचं असतं. कोणाला कधी दुखवायचं नसतं. आयुष्य हे आपलं असतं आपणच आपल्याला घडवायचं असतं. समजून घेणं योग्य असतं पण अपेक्षा करणं चुकीचं असतं. मनातील दुःख एका कोपऱ्यात ठेवायचं असतं. पण सुख हे भरभरून वाटायचं असतं. आयुष्य हे आपलं असतं आयुष्य हे आपलं असतं



स्वार्थाच्या ह्या जगात निःस्वार्थीपणाने जगायचं असतं. आयुष्य हे आपलं असतं आपणच आपल्याला घडवायचं असतं. कठीण सगळंच असतं. पण प्रयत्न करणं जास्त महत्त्वाचं असतं. कोणाला एकटं कधी सोडायचं नसतं. सगळ्यांना नेहमी सोबत घेऊन चालायचं असतं. आयुष्य हे आपलं असतं आपणच आपल्याला घडवायचं असतं. सगळ्यांचा नेहमी आदर करायचा असतो. कोणाच्या भावनांचा कधी खेळ करायचा नसतो. संकटांना नेहमी सामोरे जायचे असते. ताकद आत्मविश्वासाची तेव्हाच मजबूत असते. जगायचं हे असंच असतं कारण एकदाच मिळालेलं हे आयुष्य आपल्यालाच घडवायचं असतं. - स्वराली प्रकाश कुलकर्णी - द्वितीय वर्ष, वाणिज्य


प्रदूषण केले ? मान्य. जर हे सगळं तुम्हाला मान्य असेल तर तुम्हाला हे मान्य करावेच लागेल की कोरोना हा शत्रू नाही, आणि तो मानवापेक्षा जास्त सभ्य आणि चांगला आहे.

माझ्या या वक्तव्याचा तुम्हाला राग आला असेल. साहजिक आहे; परंतु विचार करा, या विषाणूने केले तरी काय. प्रत्येक जीवाची एकच

गरज असते एकतर जीवित राहाणे आणि दुसरे म्हणजे स्वतःची प्रजाती नष्ट होऊ नये म्हणून आपला प्रसार करणे. माणसाने हेच करण्यासाठी संपूर्ण पृथ्वीचा विनाश केला. हेच काम तो विषाणू पण करत आहे. म्हणूनच आपण त्याला मानव जातीचा शत्रू म्हणतो; परंतु स्वतःच्या प्रसाराव्यतिरिक्त त्याने निसर्गाची ना नासाडी केली, ना पृथ्वीचा समतोल बिघडवला.

ही सगळी परिस्थिती पाहाता मनात विचारही येतात की हे सगळे ठरवून तर झाले नाही ना?, निसर्गाने मानव जातीला शिक्षा तर दिली नाही ना? किंवा देवाने स्वतःचे अस्तित्व सिद्ध करण्यासाठी तर हा खेळ रचला नसेल ना? हे सगळे प्रश्न येण्याचे कारण असे आहे की, सध्या जगभरातून बातम्या येत आहेत की ज्या ठिकाणी कधी एक प्राणीही दिसला नाही तिथेही आता त्यांचे कळप येत आहेत. समुद्रालगत डॉल्फिन परत येत आहेत. हरणे, सांबर शहरी भागात दिसत आहेत. हे सगळे जणू माणसाला साांगत आहेत की, आता आम्ही आमच्या हक्काची जागा पुन्हा ताब्यात घेण्यासाठी आलो आहोत.

याच विषयावर विचार करत असताना एका थोर व्यक्तीचे विचारही ऐकण्यात आले. माणसाच्या तार्किक बुध्दीला जरी हे पटत नसेल तरीही विज्ञानाचा चष्मा जरा वेळ बाजूला ठेवा आणि विचार करा. हा विषाणू प्राण्यांपर्यंतच मर्यादित राहिला असता; त्याला आवश्यक तेवढा प्रसार त्याने प्राण्यांमध्ये राहूनच केला असता. परंतु माणसाने आपल्या इच्छा, जिभेची लालसा यांसाठी आजवर अब्जावधी प्राण्यांची हत्या केली आणि नाईलाजाने हा विषाणू मानवात पसरला. माणसाला अद्दल घडवण्यासाठी निसर्गदेवतेने हा प्रकोप आपल्यावर केला असाही

> एक पैलू आपण विचारात घ्यायला हवा.

कोरोनामुळेच जगातल्या अनेक देशांमध्ये टाळेबंदी झाली. त्यात आपला भारत देशही आहे. नेहमी मुक्त राहाणाऱ्या माणसाला जेव्हा जबरदस्तीने घरातच बसा असे सांगण्यात आले तर बहुतांशी



सध्या जगात आधुनिक काळ सुरू आहे. माणसाने विविध क्षेत्रात खूप प्रगती केली. आता तर या पृथ्वीच्या सीमांना न जुमानता माणूस स्वतंत्रपणे आकाशाचे रहस्यही उलगडतो आहे; परंतु या प्रगतशील माणसाने प्रगती करताना खूप मोठ्या चुका केल्यात हे आपण सगळेच जाणतो आणि मानतो. आपल्या

अहंकारात चूर होऊन, ''मीच या धरेवर सर्व प्राणिमात्रांमध्ये सर्वश्रेष्ठ आहे, मीच या जगाचा सर्वेसर्वा आहे, मी अजिंक्य आहे, अमर आहे आणि माझ्याशिवाय हे जग चालूच शकणार नाही'' असे मत त्याने तयार केले. परंतु माणसाच्या या भासाला आव्हान देण्याचे काम निसर्गाने केले; त्याने एका सूक्ष्म जीवसृष्टीचे सृजन केले आणि माणसाच्या बुद्धीवर आणि शक्तीवरच प्रश्नचिन्ह उभारले.

हा सूक्ष्म जीव म्हणजे सध्या सगळ्या जगात आपल्या भीतीचे वातावरण निर्माण करणारा, मृत्यूचा तांडव रचणारा कोरोना आहे. आपण सगळेच आता या विषाणूच्या शक्तीपासून वंचित नाही. काही काळाच्या अवधीतच त्याने ७०% जग स्वतःच्या ताब्यात घेतले आहे. त्याच्या शक्तीसमोर स्वतःला सर्वेसर्वा समजणारा माणूसही हतबल दिसतो आहे. विडंबन तर असे आहे की, जे लोक जगाला निर्माण करणाऱ्या परमेश्वराच्या अस्तित्वावरच प्रश्न उभे करत होते तेच लोक आज देवाच्या नावाचा धावा करत आहेत. आपल्या वैद्यकीय सेवांसाठी प्रसिध्द असलेल्या देशाांची अवस्था कोरोनाने दयनीय करून ठेवली आहे. सगळ्या जगावर स्वतःचे वर्चस्व प्रस्थापित करू पाहाणारे काही विकसित देश आज विकसनशील देशांकडे मदत मागत आहेत.

तर कोरोना हा शत्रू आहे का? या प्रश्नाचे उत्तर मिळावे म्हणून आपल्याला अंर्तमुख होऊन आत्ममंथन करावे लागेल. काही प्रश्न विचारतो स्वतःच्या मनाला त्यांची खरी उत्तरे द्या. माणसाने इतकी प्रगती केली ? हे मान्य. प्रगती करण्यासाठी त्याने निसर्गाची अतोनात हानी केली ? मान्य. छाया देणारे वृक्ष, जीवन देणाऱ्या नद्या, दूध देणारे प्राणी आणि जन्म देणारे वृद्ध आई–वडील यांची विटंबना

केली? मान्य. स्वतःच्या वसाहती वृद्धिंगत व्हाव्यात, मानव प्रजाती नष्ट होऊ नयेत म्हणून पृथ्वीचा भार वाढेल इतकी लोकसंख्या वाढवली. प्रगतीसाठी निसर्गाचा समतोल बिघडवला, जमिनीत दडलेल्या साधन संपत्तीसाठी जमिनीला छिन्नविछिन्न केले, जंगले कापली,





परंतु सर्व मानवजातीला अशी परिस्थिती पुन्हा उद्भवू नये म्हणून काही संकल्प सोडण्याची आवश्यकता आहे. आपण पुन्हा निसर्गाची हानी करणार नाही, प्राण्यांची विनाकारण हत्या करणार नाही, प्रगती करू पण तीच जी सर्वांच्या हिताची असेल. संकट निवारल्यानंतरही जे एकोप्याचे वातावरण निर्माण झाले आहे ते टिकवून ठेवू.

आपल्या सगळ्यांना ही आशा नकीच आहे की, या संकटाच्या काळोखानंतर प्रखरतेने नवीन सूर्योदय होईल आणि या तेजस्वी किरणांमध्ये संपूर्ण जग पुन्हा एकदा नव्याने हसायला शिकेल.

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आम्हाला हार मान्य नाही...

अंधारल्या जरी दिशा दाही. पेटवू आम्ही धगधगत्या मशाली. दीपवून टाकू त्या अज्ञानालाही.. कारण, आम्हाला हार मान्य नाही.....

इतिहास आमचा संघर्षाचा जिजाऊ, अहिल्या आणि लक्ष्मीबाईंचा लढू आम्ही त्वेषाने आणि नेटाने कारण,आम्हाला हार मान्य नाही......

जरी पोळलो दारिझ्चात आम्ही भिक्षा मागणे आमच्या रक्तात नाही... मंजूर आहेत घाव नियतीचे कारण,आम्हाला हार मान्य नाही......

होऊ दे पराजय आमच्या तत्त्वांचा कितीही मोडू पण वाकणार नाही. अरे,जाऊन सांगा त्यांना विचार आमचे .. कारण,आम्हाला हार मान्य नाही......

अभेद्य संयम आमचा तरीही विचारांशी तह आम्हाला पटत नाही. होऊ दे, एक घाव दोन तुकडे... कारण, आम्हाला हार मान्य नाही..... आम्हाला हार मान्य नाही..... – स्नेहल सुनिल जाधव बी.एस्सी., द्वितीय वर्ष – संगणकशास्त्र

लोकांना याचा राग आला. आधुनिकतेच्या या चक्रात आपल्याला घरात राहाणेच कैदेसमान वाटू लागले. टाळेबंदीमुळे जगावर आर्थिक संकट येईल असे भाकीत विविध विद्वानांनी केले आहे आणि ते खरेही आहे. कोरोनामूळे आपल्याला अनेक संकटांना सामोरे जावे लागणार आहे. म्हणूनच तो आपला शत्रू आहे, नाही का; परंतु आता दुसऱ्या बाजूने विचार करूयात. याच टाळेबंदीमुळे सर्व कारखाने, वाहने बंद आहेत त्यामुळे जगातले प्रदूषण मोठ्या प्रमाणावर कमी झाले आहे. गंगा, यमुना पुन्हा एकदा त्यांच्या खऱ्या स्वरूपात आल्या आहेत. दोघींचे पाणी निर्मळ झाले आहे. त्यांच्यातील प्राणवायूचे प्रमाण वाढले आहे. प्राणवायू वाढल्यामुळे नद्यांमधले जलचर प्राणी आनंदाने मुक्त संचार करत आहेत. असेही म्हणता येईल की, माणसाने निसर्गाचा जो विनाश सुरू केला होता त्याला रोखण्यासाठी आणि स्वतःला सावरण्यासाठी निसर्गानेच कोरोनाला पाठवले आहे. कोरोनाने माणसाला सक्तीने किंवा कसेही असेना, परंतु आपल्या माणसांसोबत राहायला शिकवले, त्यांच्याबरोबर वेळ घालायला शिकवले. या काळात वेबसीरिज बघणाऱ्या तरुण पिढीने रामायण आणि महाभारतही पाहिले. कोरोनाच्या कारणाने त्यांच्यावर चांगले संस्कार झाले आणि निश्चितच त्यांच्यात सकारात्मक बदल झालेत. कोरोनाने प्रगतीच्या शर्यतीत अडकलेल्या माणसाला नव्याने श्वास घ्यायला शिकवले. आता परत विचारतो खरंच कोरोना आपला शत्रू आहे का?

शत्रू कोण असतो? तो व्यक्ती जो आपल्या कामांना विरोध करतो, आपल्या जीवावर उठलेला असतो, आपल्या प्रगतीला आळा घालतो; परंतु दुसऱ्या बाजूने विचार केला तर शत्रू तो असतो ज्याच्यामुळे उन्नतीसाठी आपण नेहमी प्रेरित राहातो. कोरोना शत्रू आहे मान्य, कारण इतक्या जलद गतीने तो मनुष्यजातीला नष्ट करतो आहे; परंतु त्याच्याच मुळे सगळ्यांना एक गोष्ट निश्चित समजली आहे की निसर्गाच्या शक्तीसमोर माणसाची शक्ती काहीही नाही, आणि यापुढे निसर्गाचा समतोल राखण्याचा सर्वजण प्रयत्न करतील. दुसरी बाब म्हणजे कोरोनामुळे काही वर्षे का असेना; परंतु जगात शांततेचं वातावरण कायम असेल.

एकदा नीट निचार करा. माणूस जो स्वतःच्या असुयेपोटी आणि स्वार्थापोटी दुसऱ्या माणसापासून वेगळा झाला होता. या जगात फक्त युद्ध आणि विनाश या गोष्टींवर चर्चा सुरू होती. अशावेळी एक सूक्ष्म जीव आला. जे काम अनेक महान व्यक्ती इतक्या काळात करू शकले नाही ते काम एका सूक्ष्म जीवाने करून दाखवले. अर्थात त्या जीवाचा हे काम करण्याचा मार्ग विचित्र आहे. तरीही नीट बघा सगळ्या जगात ऐक्याचे वातावरण आहे, आपापसांतले वैर नष्ट झाले आहे, सगळेच एकमेकांना मदत करत आहेत. या जीवाने माणसातली माणुसकी जागवली आहे.

संकट तर भयावह आहे. मीही एक मानव आहे म्हणून माणसाची काळजी मलाही आहे. या विषाणूंची लस शोधण्याचे काम चालूच आहे आणि जगावर अनेक संकटे आली आणि गेली. हेही संकट जाईल;

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प्रत्येक जीवाला ज्ञात होणारी पहिली भावना म्हणजे' प्रेम'! प्रेम हा शब्द ऐकला, की आपसूकच प्रेम म्हणजे प्रेम म्हणजे प्रेम असतं, तुमचं आणि आमचं अगदी सेम असतं! या पाडगावकरांच्या कवितेतल्या ओळी आठवतात. 'लव इज लव' हे याच पंक्तींच मॉडर्न, पश्चिमात्य रूप असावं बहुतेक, पण खरंच, प्रेम म्हणजे प्रेमच असतं का? आणि ते खरंच तुमचं–आमचं सेम असतं का?

Lockdown मध्ये आणखी कोणतं काम नसल्यामुळे मी या प्रश्नाचं उत्तर शोधायचं ठरवलं. प्रेमाच्या इतिहासापासून ते त्याच्या बदलत्या भविष्यापर्यंत सगळीकडे डोकावून पाहिलं. प्रेमाच्या कवींनी

केलेल्या व्याख्यांपासून ते फिलॉसॉफीमधल्या व्याख्यांपर्यंत सगळ्यांचा अभ्यास केला, तेव्हा समजलं, प्रेमाएवढं कॉन्ट्रास्ट इमोशन आजपर्यंत तरी कोणी अनुभवलं नसावं.

प्रेमाच्या इतिहासात, जसे प्रेमाने जग जिंकणारे अनेक आहेत, तसेच प्रेमात स्वतःलाच हरवून बसलेले पण बरेच. कधी कोणाचं, कशावरचं प्रेम उफाळून येईल काही सांगता येत नाही. एखाद्याचं बाईकवरचं प्रेम, दुसऱ्याचं आईस्क्रीमवरचं प्रेम. कुणाचं एकारंगावरचं प्रेम, तर कुणाचं एका जागेवरचं प्रेम.

आजकाल वृत्तपत्रात तर प्रत्येक बातमी ही प्रेमाने ओतप्रोत भरलेली असते. एखादा प्रेमभंग झाला म्हणून द्वेषाच्या प्रेमात पडून दुसऱ्याचा जीव घेतो, तर कोणी' प्रेम केलंच का? ' या विचाराने कंटाळून, पुन्हा मृत्यूच्याच प्रेमात पडतो. एखाद्याला दुसऱ्यांच्या पैश्यांवरच इतकं प्रेम येतंय, की तो पैसे परत करायलाच तयार नाहीये.

कोणाचं मन त्या दिल्लीतल्या खुर्चीवर इतकं खिळून बसलंय, की तिला मिळवण्यासाठी जनतेच्या मनातलं एकमेकांवरचं प्रेम आटवून, त्यात मत्सर भरण्याचा प्रयत्न जोरात चालू आहे. सीमेवर दोन्ही बाजूंनी गोळ्या झाडल्या जातायेत, पण एका गोळीवर 'देशप्रेम' कोरलेलं आहे, तर दुसऱ्या गोळीवर' धर्मप्रेम' !

ज्या महात्म्याने जगाला अहिंसेच्या प्रेमात पाडलं, त्याचाच अंत, द्वेषाच्या प्रेमातून झालेल्या एका हिंसक घटनेनेच झाला, हे या प्रेमाच्या इतिहासातलं एक कटू सत्य.

'प्यार सबको होता है, पर सबका प्यार जायज़ नही होता ।' आपल्या उत्तराच्या शोधात या वाक्याचे सार खूप महत्त्वाचे आहे. जायज़ प्रेम कोणतं? जायज़ प्रेम ते असतं का, जे कोणतीही अपेक्षा न ठेवता केलं जातं? एखाद्या वस्तू, प्राणी अथवा व्यक्तीवरचा निस्सीम विश्वास म्हणजे प्रेम? त्यांच्या असण्याने होणारा आनंद म्हणजे प्रेम? की त्यांच्या नसण्याने होणारं दुःख म्हणजे प्रेम?' जायज़' प्रेमाची व्याख्याही अशी न संपणारी असू शकते. पण, विंटलेफिप्स या गोस्पेलसिंगर ने दोनच वाक्यांत प्रेमाचा कॉन्सेप्ट समजवला आहे.

त्यातलं पहिलं वाक्य – Love is when you choose to be at your best when the other person is not at their best.

दुसरं वाक्य – Love is when what you want is never important. But what the other person needs and wants is always paramount.

> हे वाचून क्लिष्ट वाटणारं प्रेम, अगदी सोपं नक्कीच वाटेल, पण प्रेमाचा क्लिष्टपणा, आता पाहूया.

> आजच्या काळात, वरवरच्या प्रेमामध्ये लपलेला द्रेष किंवा अहंकार हा काही नवीन नाहीये. 'प्रेम' या शब्दाचे, दोन अर्थ झालेले आहेत जे केवळ भिन्न नसून, विरुद्धार्थीसुद्धा आहेत.

दोन्ही अर्थांमध्ये, प्रेम म्हणजे इच्छाच, पण एक' देण्याची' आणि' मदत' करायची इच्छा, तर दुसरी' घेण्याची' व 'शोषण' करण्याची इच्छा. प्रेम, जे केवळ दुसऱ्यांसाठी असतं, ते या जगात अव्यावसायिक होत चालले आहे. हे प्रेम, देणाऱ्यांची कठोर परीक्षा घेतं, कारण यात वाटणारी आपुलकी ही खोटी नसते, म्हणूनच वेळीच कठोर पावलं उचलायला भाग पाडतं.

म्हणूनच की काय, आजकाल प्रेम

मानवी भावनांचा भागच नाहीये, हे खरं प्रेम विरळ होत चाललंय, आणि त्याची जागा, 'institutionalised ' प्रेमाने घेतलीये.

दैसाकुइकेडा सांगतात, हा प्रॉब्लेम सोशल सायकॉलॉजीशी निगडित असल्यामूळे सोडवण्यास तसा अवघड आहे.

ते म्हणतात, आजच्या समाजात' जी ही' ही बंदिस्त संकल्पना परत आणली तरच समाजातून दुःख दूर करून आनंद आणता येईल आणि काळाच्या ओघात हरवलेलं खरं प्रेम, पुन्हा सापडेल.

जर प्रेमाचा अर्थ आणखी विस्तारून पहिला, तर लक्षात येईल, की जे कोणालाही न दुखवता, स्वतःचा स्वार्थ न बघता केलं जात ते प्रेमभावनेचं खरं रूप ! स्वतःच्या स्वार्थासाठी जे केलं जातं, ते प्रेम नव्हेच.

Schweitzer Mrconcept of reverence सांगते की, ' The highest value must be attached to the dignity



एक्सप्लोरिंग

डमोशन 'प्रेम'

श्रेयस शिवणकर, बी.एस्सी. - तृतीय वर्ष

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of life as a universal standard.' निश्चितच, हे सर्वोच्च मूल्यप्रेमच आहे, आणि म्हणूनच तो म्हणतो, जेव्हा जेव्हा या उच्चमूल्याची जागा प्रेमाऐवजी दुसरं कोणतंही मूल्य घेईल, मग ते धार्मिक असो वा सामाजिक ते नक्कीच समजाचा विनाश करणारं ठरेल !

इटालियन लेखक, लुइगी पिरांडेल्लोयाचं'one, no one and one hundred thousand' हे पुस्तक आपल्याला स्वतःचाच नव्याने विचार करण्यास भाग पाडतं. ' the person you think of yourself exists only for you' या संकल्पनेवर हे पुस्तक आहे. प्रत्येक माणूस, ज्याच्याशी आपण बोलतो, भेटतो, किंवा अगदी येता–जाता पाहतो, तो त्याच्या मनात तुमचं एक नवीन व्हर्जन तयार करतो, ते व्हर्जन म्हणजे तो तुम्हाला कसा पाहोतो? काय समजतो? तुम्ही खरे कोण? तुम्ही जे स्वतःला समजता तुम्ही खरेच तेच आहात का? हे तुम्हालाही माहीत नसते. तुमचे असे हजारो व्हर्जनस अस्तित्वात आहेत, त्यात लेखक 'तुम्ही' कोण हे कसे ठरवणार?

बार पाहात आहेत पुस्तके

वाट पाहात आहेत पुस्तके आपली चातकासारखी..! आपल्या नाजूक, प्रेमळ, कोमल, नि थरथरणाऱ्या बोटांच्या स्पर्शाची शोधक, बोधक, प्रेमळ नजरेची. कल्पक, प्रतिभावान, संवेदनशीलतेची, संवर्धनशील, प्रगतशील विचारांची वाट पाहात आहेत पुस्तके..! अक्षरा-अक्षरांनी, शब्दा-शब्दांनी, पाना-पानांतील सूचक, चित्रा-चित्रांनी, खाण-खजिना, ज्ञान-विज्ञान तंत्रज्ञानाचा विविध भाषांचा पोषाख लेवूनी नटून थटून तयार आहेत पुस्तके आपल्या स्वागतासाठी ! आपल्या चराचर सजीव सहका-यांचं, पोसणाऱ्या आहार विहारांचं भाव-भावना, हास्य-रंजन,आनंदाचं साहित्यिक जगातील काव्य घेऊन सज्ज आहेत पुस्तके, नि वाट पाहात आहेत पुस्तके आपली चातकासारखी...! -अभिजीत अनिल सातव-एम.ए.,भाग १-राज्यशास्त्र मला वाटतं, प्रेम्प्रचं पण असंच असतं. तुमच्यासाठी जे खरं प्रेम आहे, अगदी बरोबर आहे, निस्वार्थ आहे, पण ते दुसऱ्या व्यक्तीसाठी तसेच आहे का? तुम्हाला जो स्वार्थ दिसत नाहीये, तो त्या व्यक्तीला दिसतोय का? प्रेमाचा अर्थ शोधत, आणखी पुढे गेलो, तर असे अनेक प्रश्न वाढत जातील, आपण शोधत होतो, त्या प्रश्नाचं उत्तर तर मिळालंय.

नाही, प्रेम म्हणजे प्रेम नसतं आणि तुमचं आमचं सेम तर नक्कीच नसतं, निदान आजतरी.

सो, फेक प्रेमाच्या युगात का जन्माला आलो, याचा जास्त विचार न करता, थोडंफार जे काही "true love" शिल्लक आहे, त्याचा शोध घेऊया, स्वाइप, लाईक्समध्ये खरं प्रेम चुकून मिळेल ही, पण पु.लं.च्या पुस्तकातलं, आईच्या हातच्या जेवणातलं, पहिल्या पावसातलं, सुचलेल्या कवितेतलं प्रेम शोधायची गरज नसते, ते कालही होतं, आजही आहे, आणि उद्याही असेलच....

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ती मुलगी

शांत शांत चेहरा तिचा नजर बोलकी होती, अनोळखी चेहऱ्यांमध्ये जणू, ओळख शोधत होती. सागरापरी डोळे जणू दिशा सूर्य घेऊन बुडाली होती काजळ लावून पापण्यांनी जणू रात पांघरली होती... भिरभिरणारी नजर तिची जणू साद मागत होती, नकळत माइया हृदयाची, तार छेडत होती... हलकेच भिडली नजर तिची जणू लाट किनारी थबकली होती, माझीही नजर बेजार होऊन तिच्या नजरेतच अडकली होती... नजरेचा हा खेळ सारा, बराच वेळ चालला, श्रावणातल्या पावसापरी मनात आपलं घर करून राहिला... - स्वप्निल गोपाळे

एम.एस्सी.-भाग २, संगणकशास्त्र

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'तुझी वाट वेगळी' हे रणजित देसाई लिखित तीन अंकी नाटक असून या सर्व कलाकारांची भूमिका महत्त्वाची वाटली. या नाटकात जयपाल हा सावनगडचा राजा आहे व सुरजीत हा त्यांचा पुत्र. यामध्ये चंदा ही बेवारस मुलगी असून तिचा लहानपणापासून काळजी घेणारा कालीचरण हा तिच्या वडिलांच्या भूमिकेत आहे व त्याचं चांदविषयी असलेलं प्रेम व्यक्त करण्याचा एक सकारात्मक प्रयोग साकारण्यात यश्यस्वी झाल्याचे दिसते.

चंदाला गायनाचा खूपच लळा होता. तिच्या गळ्यातून येणारा प्रत्येक स्वर मंत्रमुग्ध करून जाण्यासारखं होतं. तिच्या गायनावर राजा जयपाल खूश होऊन त्यांनी तिला गायन शिकण्यास केलेलं प्रोत्साहन व दिलेली संधी हे तिचं आयुष्य बदलवण्यात एक महत्वाची भूमिका पार पाडली. हरिप्रसाद

राजवाड्यातील नामांकीत गायनपंडीत हा चंदाच्या गुरूच्या रुपात एक उत्तम भूमिका साकारली आहे. यानंतर सुरजीत व चंदा यांचं प्रेम प्रकरण न विसरण्याजोगं आहे. ''प्रेम बोलून दाखवायचं नसतं तर ते समजून घ्यायाचं असतं'' हे सूरजीत चंदाविषयी प्रेम व्यक्त करताना उद्धगारलेलं वाक्य त्याचं तिच्यावर असलेलं खरा प्रेमाचा दाखला देतो.

प्रेम तुझे दे ना मजला

हसतो तुझा चेहरा मनात हास्य तुझे हे दे ना मजला प्रेमात तुझ्या होईल प्रेमरोगी मी रोग असा हा दे ना मजला आठवण येता मून जाई मी आठवण तुझी ही दे ना मजला डोळ्यांत बघता स्वप्नं प्रेमाची स्वप्न हे न वेदना मजला गाणे एकवती एकांत आपुले त्याचा स्पर्श हा होऊ दे ना मजला जसे रात्र मोजती चांदणे आकाशी तसे प्रेम तुझे दे ना मजला - नेहा महंत - प्रथम वर्ष, विज्ञान





नोटकातील दुसऱ्या अंकात राजा जयपाल व पुत्र यांच्यातील रोमांचक प्रसंग पाहायला मिळाला. यात सुरजीत हे सावनगडचे भावी राजे असून त्यांनी आपले कर्तव्याच पालन करावे व चंदाला सोडून देण्याचा आग्रह धरतात. त्यावेळी चंदाला कळून चुकतं की सुरजीत ने जर असं केलं तर सावनगडच अस्तित्व संपून जाईल म्हणून ती स्वतःच्या प्रेमाचं त्याग करते, यातील हा प्रसंग खूप भावनिक आहे.

> तिसऱ्या अंकात चंदाला गायनासाठी मिळालेलं पद्मभूषण पुरस्कार हे सगळ्यांचं लक्ष वेधून घेणारा ठरला. त्यानिमित्ताने राजा सुरजीत व चंदा यांची शेवटची भेट आणि राजांनी तिला दिलेली शेवटची भेटवस्तू (कंठा) हे सावनगडची निशाणी हे चंदाला अर्पण करतात.

> हे नाटक वाचताना मी प्रत्येक भूमिकेत असलेल्या कलाकारांनी

साकारलेली रोमाचक कलाकृती हुबेहूब वर्णन करत होतो. सावनगडाची असलेली प्रतिष्ठा हे अबाधित ठेवण्यासाठी चंदाने केलेलं प्रेमाचं त्याग व तिचा संघर्ष हे वाचून खूप मन भक्तन आलं.

रणजीत देसाई हे एक चांगले लेखक असून त्यांनी लिहिलेली नाटकं व कादंबरी यामधून माझ्यासारख्या वाचकांना खूप प्रेरणा व नवीन ऊर्जा प्राप्त होते आणि जगण्यास नवीन दिशा प्राप्त होते.

बदल

अश्मयुगापासून सुरू ही परंपरा बदलाची आधुनिकतेच्या युगात होईल का ती धोक्याची संस्कृती आणि पावित्र्य यांचा पवित्र संगम विज्ञानरुपी शतकात झाले ते दुख्यम धावतोय हा मनुष्य क्षणिक सुखाकडे आणि आता आम्हाला पडलं माणुसकीचं कोडं भ्रष्टाचारी या दुनियेत मुश्किल झालं आहे जगणं आणि बलात्कारसारख्या घटनांनी सत्य ठरतंय वागणं पैशाच्या या दुनियेत पैसा झाला आहे मोठा आणि माणसानेच माणूस केला छोटा जागतिकीकरणाच्या आम्ही मारतोय गप्पा आणि या राजकारणाने आमचा आऊट झाला टप्पा दुष्काळाचा सावट आज घिरट्या घालतंय आमच्याच्यावरती आणि पाणी असूनही सुनी झाली आमाची धरती – शिवांजली उमेश टकले – प्रथम वर्ष बी.एस्सी., बलेन्डेड



तो? संपूर्ण युद्ध तो एकटा जिंकवू शकत होता, पण तुला दिलेले वचन तो कसा मोडेल? अंतिम वेळी अर्जुनाशी युद्ध करत असताना त्याचे रथचक्र भूमीत अडकले आणि परशुरामाच खरा ठरला. त्याच निशस्त्र योद्ध्यावर प्रहर करण्यास श्रीकृष्णाने सांगितले. तेव्हा कुठे गेला होता धर्म? कृष्ण म्हणे, जोपर्यंत कर्णाच्या हाती त्याचे शस्त्र आहेत तोपर्यंत त्याचा वध करणे अशक्य आहे. स्वयम् स्वर्गातून भगवान जरी अवतरले तरीही ते शक्य नाही. ह्याच वेळेस कर्णाने केलेल्या अधर्माची त्याला जाणीव करून देण्यात आली. द्रौपदीला अपमानीत करण्याचा आरोप त्यावर लावला गेला. अभिमन्यूची हत्या केली

त्याचा हाच प्रतिशोध आहे असे म्हणण्यात आले. याच पापांची शिक्षा त्याला आता मिळण्याची वेळ झाली आहे असे कृष्ण म्हणाला. हे सर्व ऐकून एखाद्या सुंदर खिळखिळत्या फुलावर जसं कडकडीत ऊन पडून ते कोमेजते तशी कर्णाची अवस्था होती. त्याच्या पवित्र शरीरावर दुःखाची आणि कटू शब्दांची धारा वाहू लागली. पाप ! कसलं पाप ? तीच ती द्रौपदी जिने भर स्वयंवरात महावीर कर्णाचा सूतपुत्र म्हणून अपमान केला होता. जिने सामर्थ्य न पाहता कुलद्रेष केला होता आणि अभिमन्यूची हत्या! स्वयं कर्णाच्या सात मुलांची हत्या अर्जुन, भीम आणि सहदेवाने केली होती. अभिमन्यूची हत्या केवळ त्याच्या जखमी आणि तळतळत्या शरीरापासून त्याला मुक्ती देण्यासाठी होती.

हे माता कुंती, का अस्वस्थ राहिलीस, जसे कर्णाला युद्धाचे अगोदर त्याचे जन्मरहस्य सांगितले तसे ते तुझ्या पाचही मुलांना का नाही सांगितलेस? त्याच रणभूमीवर जर कर्णाने त्याच्या आणि अर्जुनाच्या नात्याची जाणीव करून दिली असती तर अर्जुनाने कदापिही शस्त्र उगारले नसते; परंतु तो योद्धा मौन राहिला. एक स्मित त्याच्या चेह-यावर झळकले आणि त्याने आपला अंत स्वीकारला. अर्जुनाच्या धनुष्यातून बाण सुटला तो थेट कर्णाच्या मानेत खुपला. तो योद्धा भूमीवर पडला. त्याला पाहून कृष्णालाच नव्हे; परंतु अर्जुनालाही डोळ्यांतले पाणी आवरता आले नाही. तो योद्धा होता – महायोद्धा. आपल्या मृत्यूलाही आव्हान देणारा तो योद्धा. सदैव धर्माच्या पाठी उभा असलेला. त्यादिवशी सूर्यदेव सुद्धा अश्रू ओघळीत होता. धरणीमाता रडत होती. त्या वीराचा देह एक सूर्यकिरण बनून आकाशात जाऊन विसावला आणि त्या पराक्रमी योद्ध्याचा अंत झाला.

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आज कर्ण–गाथा वाचली आणि मन अत्यंत अस्वस्थ झाले. तुझ्याबद्दल खूप मोठी खंत उद्भवली. दानवीर महायोद्धा असे त्याचे चरित्र. युधिष्ठिरपेक्षा अधिक धार्मिक, भीमापेक्षा अधिक बलवान, अर्जुनापेक्षा श्रेष्ठ धनुर्धर, नकुलापेक्षा रूपवान आणि सहदेवपेक्षा अधिक बुद्धिमान.

पाच पांडवांचे सदगुण त्या एकट्या योध्यांकडे.... ज्याच्यासमोर प्रत्यक्षात इंद्रदेव एक याचक म्हणून येतात आणि पुत्र स्वार्थापोटी त्याचे सुवर्ण कवचकुंडल घेऊन जातात असा तो दानवीर कर्ण. ज्याच्यासामोर स्वयं भगवान जरी अवतरले तरीही त्याचा विजय होणारच असा महायोद्धा... पण अशा ह्या सुर्यपुत्राला आयुष्यभर मिळाले काय? फक्त अन्याय,

उपहास आणि अपमान. ज्या राज्यावर जन्मतः त्याचा सर्वांत जास्त अधिकार होता त्याच राज्यात त्याचा पदोपदी अपमान करण्यात आला, त्याच राज्यात त्याला दुर्योधनाच्या आश्रयाखाली राहावे लागले, त्याच राज्यात त्याला तुच्छपणे वागवले गेले आणि एक क्षत्रिय असून सुद्धा 'सूत' बोलविण्यात आले. हे सगळे घडत असताना तू पाहात होतीस ना ? मग का स्वतःला थांबवले ? आपल्या चारित्र्यावर डाग लागू नये म्हणून स्वतःच्या मुलावर झालेल्या अन्यायाला तू फक्त बघत राहिलीस! केवढा हा अक्षम्य अपराध!

सर्वांत पहिली चूक तुझी तेव्हा झाली जेव्हा सूर्यदेवाचा हा प्रसाद तू त्यागलास. तिथेच एक हत्या झाली. हत्या ?... हो हत्या! हत्या एका महावीराच्या हक्काची आणि अपेक्षा यांची. हत्या ही त्याच्या मनाची. हत्या-जी त्याच्या सामर्थ्याची आणि हत्या त्याच्या अस्तित्वाची. युद्धाच्या अगदी काही दिवसांआधी आपल्या समाजमान्य आणि नैतिक पाच पुत्रांच्या रक्षणासाठी तू त्याच्याकडे गेलीस. कृष्ण आणि तू मिळून त्याच्यासमोर त्याचे जन्मरहस्य उघडकीस केले. खचला ग तो माते! तुझा पुत्र पूर्णपणे खचून गेला. कोणावरती शस्त्र उगारणार होता तो ? त्याच्या भावंडांवरती? तो कर्ण होता माते! भावंडांवर तो शस्त्र उगारू शकणार नव्हता; याचे परिणाम सुद्धा त्याला माहीत होते; परंतु तरीही त्याने आपल्या मित्र दुर्योधनाला दिलेल्या वचनाचा भंग नाही केला. शेवटपर्यंत निस्वार्थीपणे दुर्योधनाच्या पाठीशी उभा राहिला .याला म्हणतात निष्ठा आणि मित्रप्रेम. भरसभेत अपमान होत असताना केवळ दुर्योधन त्याच्या पाठीशी उभा राहिला. तेव्हापासून आपले सर्वस्व त्याने दुर्योधनाला अर्पण केले. हीच ती निष्ठा.

कुरुक्षेत्र युद्ध वेळी त्याने तुझ्या पाचही मुलांना अपराजित केले होते; परंतु वध करण्याची त्याची हिंमत झाली नाही. कसा वध करेल



आधी आपल्या बुद्धीवर ताबा मिळवतो. आणि मग मनावर. जेव्हा काही गोष्टी आपल्या मनाविरुद्ध होतात, तेव्हा हा क्रोध प्रकट होतो आणि जिभेच्या साहाय्याने असे काही शब्द वदवून घेतो की जे शब्द तलवारीच्या घावाहूनही अधिक घातक घाव दुसऱ्याच्या मनावर निर्माण करतात. या शब्दबाणांनी जखमी झालेला मनुष्य आपल्याशी असलेले सर्व संबंध तोडून टाकतो. क्रोधच आपल्या मनात प्रतिशोधाचा अग्नी निर्माण करतो. जोपर्यंत प्रतिशोध पूर्ण होत नाही तोपर्यंत हा अग्री प्रदीप्त ठेवण्याचे काम क्रोध करतो; परंतु एक गोष्ट सांगू इच्छितो की, प्रतिशोधाच्या अग्नीत कोणी दुसरा नाही ती आपण स्वतःच जळत असतो. क्रोधाने आपल्या शरीरावर वाईट परिणाम

होतात. मेंदूवर जास्तीचा दाब पडतो आणि हृदयाचे ठोकेही वाढतात. अशा या घातक शत्रूपासून नेहमी सावध राहा.

पुढचा शत्रू म्हणजे लोभ. लोभ हा सुप्त पद्धतीचा असतो. लोभ हा असा शत्रू आहे ज्याचा जो चांगला उपयोग करतो, त्याची उन्नती होते आणि चुकीचा वापर केला तर हानी. आधी लोभ काय आहे ते समजून घेऊ. लोभ तेव्हा जन्माला येतो जेव्हा आपल्या मनात एखादी गोष्ट मिळवण्याची इच्छा निर्माण होते. जेव्हा ती इच्छा पूर्ण होते तेव्हा आपल्याला चांगले वाटते; परंतु त्या गोष्टीचे प्रमाण अजून वाढवण्याची इच्छा पुन्हा जन्माला येते आणि ही इच्छा लोभाला जन्म देते. लोम नुच माणसाला आत्मिक शांतता कधीच मिळत नाही. तो समाधानी कधीच होत नाही. लोभी मन असे पात्र आहे जे खालून भंगलेले आहे. तुन्ही त्यात जितके भराल तितकेच ते अजून खाली होत जाणार त्या पात्राला कधीच पूर्णत्व प्राप्त होणार नाही. लोभ जर स्वत्न ऐश्वर्य, कीर्ती, महानता मिळवण्याचा असेल, तर हानी होते जर लोभ प्रेम, ज्ञान, शांतता, समाधान मिळवण्याचा उस्तेन उन्नती होते.

पुढचा शत्रू हा खूपच हानिकारक आहे. हा शत्रू क्यों क्लान्ड येतो हे भल्याभल्यांना कळतच नाही आणि विशेष बढ स्टान ह शत्रू ज्ञानी किंवा समृद्ध माणसालाच चिकटतो. हा शत्रू ज्यान्ड्य बढ आहे हे त्या माणसाला त्याच्या विध्वंसाच्या अतिम टब्याल स्टान तर ह्या शत्रूचे नाव आहे मद म्हणजेच अहंकार

अहंकार हा सुप्त असतो. त्याचा सुगावा लाखी वर्तींव कर्तन सगळ्या जगाला दिसत असते की माजूस जहवाले जान कर परंतू विदंबना अशी आहे की, त्या माजसालाच हे वर्त्तन कर्तां क

आजच्या जगात जगताना प्रत्येकाला चांगले-वाईट अनुभव येत असतात. आपण समाजात राहात असल्यामूळे प्रत्येक माणसाचा एकमेकांशी संबंध येतोच. तुम्हाला हे मान्य असेल की, आपल्याला आलेल्या चांगल्या आणि वाईट अनुभवांचे जास्त तर कारण हे वाईट माणसांशी आलेले आपले संपर्क असतात. माणसाचा स्वभावच असतो की, आपल्या झालेल्या चुकांचे खापर तो दुसऱ्याच्या माथी फोडत असतो. कधी असा विचार करत नाही की, आपले झालेले नुकसान हे आपल्याच झालेल्या चुकांचे फळ असते. बऱ्याचदा त्याला हे माहीत असते; परंतु त्याचे मन हे मानायला तयार होत नसते.

आपल्याला नष्ट करतील असे सामर्थ्य बाहेरच्या जगात कोणाच्या कडे नसते. आपले चांगले अथवा वाईट हे आपल्यावरच अवलंबून असते. सद्गुणी माणसांचे नेहमी चांगलेच होते, तर दोष असलेली माणसे नेहमी अधोगतीच्या प्रवाहात वाहत जातात. आज मी तुम्हांला तुमच्या सर्वांत मोठ्या शत्रूंबद्दल सांगणार आहे. हे मला माहीत आहे की, तुमचे सगळ्यात मोठे शत्रू कोणते आहेत. कारण हे शत्रू फक्त कोण्या एका माणसा साठीचे नसतात. हे प्रत्येक माणसाच्या विध्वंसाचे कारण बनतात.

आपल्याला या शत्रूंबद्दल आपल्या वडीलधाऱ्यांनी आधीच सांगून ठेवले आहे. संस्कृतमध्ये षड् म्हणजे सहा आणि शत्रू या शब्दाला पर्यायी शब्द रिपु आहे. त्याचप्रमाणे षड्रिपु म्हणजे सहा शत्रू. हे दृश्य स्वरुपाचे नसतात. यांना पाहाणे शक्य नसते; परंतु त्यांना अनुभवता येते. ते आता आपण जाणून घेऊयात.

पहिला शत्रू म्हणजे काम. काम याचा अर्थ अथक वासना असा आहे. या जगात माणसाच्या मनाला सर्वांत आधी अडकवणारा शत्रू म्हणजे हा काम. या जगातल्या सौंदर्याचा जेव्हा मोह आपल्याला पडतो, तेव्हा या जगाशी आपले मन असे जुळते की, याला सोडून जाण्याच्या कल्पनेनेच आपण शहारतो. त्यामुळे आपल्याला मृत्यूचे भय वाटायला लागते. या जगाशी नाते तोडणे कठीण होऊन बसते त्यामुळेच आपल्या चित्ताला आध्यात्माच्या मार्गावर चालणे शक्य होत नाही.

दुसरा शत्रू क्रोध आहे. हा शत्रू प्रत्येक माणसाच्या आत कमी– अधिक प्रमाणात नेहमी असतोच. या एकट्याच शूत्रत इतकी शक्ती आहे की, तुमच्या सर्व संबंधांना नष्ट करू शकतो. क्रोध हा सगळ्यात





अहंकाराने त्याच्या बुद्धीत प्रवेश केला आहे. अहंकार माणसात तेव्हा जन्माला येतो जेव्हा मनुष्य यशाच्या सर्वोच्च शिखरावर असतो. हळूहळू त्याला आपल्या समृद्धीचा गर्व व्हायला लागतो. ज्या लोकांमुळे तो इथवर पोहोचला, त्याला ती माणसं क्षुल्लक वाटू लागतात. तो स्वतःमध्येच गुंगून जातो. त्याला त्याची प्रशंसा आवडते. जर त्याला त्याचे दोष कोणी दाखवायला लागला, तर त्याला ते असह्य होते. अहांकार माणसाच्या विवेकबुद्धीवर प्रभुत्व मिळवून हळूहळू त्या माणसाचा समूळ विनाश करतो. अशा या महाभयानक शत्रूपासून सावध राहा.

आता वळूयात पुढच्या शत्रूकडे जो आहे मोह. हा शत्रू, शत्रू आहे की नाही हाच बऱ्याच जणांना प्रश्न पडतो. बऱ्याच जणांना हा मोह काय आहे हेच समजत नाही. ते या मोहाला प्रेम समजून बसतात. खरेतर कोणावरही प्रेम करण्याच्या अगोदर हा मोह जन्माला येतो. जर हा मोह वेळीच ओळखला आला नाही, तर तो संबंध नष्ट करतो. मोह यास आपण सक्ती म्हणू शकतात. ज्याच्यावर आपण प्रेम करतो त्याने आपल्याला कधीच सोडून जाऊ नये, आपल्या शिवाय कोणाशीच बोलू नये, कोणाशी संबंध ठेवू नये, आपल्यालाच महत्त्व द्यावे असे सगळे विचार मोह आपल्या मनात निर्माण करतो. मोहाला समजण्यासाठी प्रेम आणि मोह यांच्यातला फरक समजावा लागतो. प्रेम आपण प्रत्येकावर करतो. माता–पित्यांचे आपल्या पुत्रावर प्रेम असते. मुलाचे त्याच्या पालकांवर प्रेम असते, भक्ताचे त्याच्या आराध्यावर प्रेम असते, गुरूचे शिष्यावर प्रेम असते. मुळात प्रेम हे मुक्तीचे दुसरे नाव आहे. प्रेमाच्या माध्यमातून आपण मुक्ती मिळव् शकतो, तर मोह एक बेडी आहे जी आपल्याला अडकवून ठेवते. आपल्याला मुक्ती मिळू देत नाही. एक उदाहरण समजूयात. मला एक गोष्ट सांगा आई-वडिलांचे आपल्या मुलावर प्रेम असते की मोह? तुम्ही म्हणाल प्रेम. आई-वडिलांना वाटत असते की, त्यांच्या मुलांना त्यांनी कधीच सोडू नये. आपल्या सोबतच राहावे. त्यांना स्वतःहून काहीही निर्णय घेण्याचे स्वातंत्र्य काही आई-वडील देत नाहीत. त्यांना वाटते की, त्या मुलाची काळजी आपणच सर्वांत योग्य पद्धतीने घेऊ शकतो. आता खरे सांगा हे प्रेम आहे की मोह. होय, जर असे वागणे असेल, तर याला मोह म्हणतात. एक सरळ गोष्ट असते. एक प्रसिद्ध वाक्य आहे, 'जर तुम्हाला माहीत आहे की, तुम्ही ज्याच्यावर प्रेम करतात तोही तुमच्यावर प्रेम करतो तर पुढची चिंताच मिटली. त्या माणसाला तुम्ही त्याच्या पद्धतीने जगू द्या. त्याला स्वतंत्र राह द्या. कारण स्वतंत्रता हा असा भाव आहे जो प्रत्येक सजीवाला प्रिय असतो. म्हणून ज्याच्यावर तुम्ही प्रेम करता त्याला स्वतंत्र सोडून द्या, जर तुमचे प्रेम खरे असेल तर तो माणूस निश्चितपणे तूमच्या जवळ परत येईल'.

पुढचा शत्रू आहे मत्सर. हा शत्रू इतरांप्रती असलेल्या असुयेमुळे आपल्या मनात निर्माण होतो. स्पर्धा करणे हा मानवाचा नैसर्गिक स्वभाव आहे. हे स्वाभाविक आहे की, दोन माणसांमध्ये स्पर्धा होतेच.

त्याच्या श्रेष्टत्वामुळे, ऐश्वर्यामुळे, बुद्धीमुळे आणि अनेक कारणांमुळे; परंतु केंव्हा ही स्पर्धा चुकीच्या मार्गावर जायला लागते हे आपल्याला कळतच नाही. जेव्हा एखाद्या माणसाची सातत्याने प्रगती होत जाते आणि आपली परिस्थिती आहे तशीच किंवा अधिक खालावते तेव्हा आपल्या मनात त्या दुसऱ्या माणसाबद्दल मत्सर निर्माण होतो. हा मत्सर जेव्हा वाढतो, तेव्हा त्या दुसऱ्या माणसाचा विनाश करण्याची भावना आपल्या मनात निर्माण होते. हे कार्य करण्यासाठी आपण प्रयत्नांची पराकाष्टा करतो, पण जरा विचार करा की हे सगळं करून तुम्ही काय मिळवाल. जरी तुम्ही त्या दुसऱ्या माणसाचा विनाश केलात तरी तुमच्या सध्याच्या परिस्थितीत तसूभरही बदल होणार नाही. याउलट तुम्ही तुमची ऊर्जा, बुध्दी, शक्ती आणि बहमूल्य वेळ वाया घालवाल. जर तुम्ही तुमच्यातल्या मत्सराला नष्ट केले तर तुमची ऊर्जा, बुध्दी, शक्ती आणि वेळ तुमच्या प्रगतीसाठी वापरली, तर तुमचेच भले होईल. म्हणून दुसऱ्याचा मत्सर करण्यापेक्षा स्वतःतील दोषांचा शोध घ्या आणि त्यांना कमी करण्याचा प्रयत्न करा. मग बघा तुमची प्रगती कोणीच रोखू शकणार नाही.

नशिब

जी माणसं हवीशी वाटतात, ती माणसं कधीही भेटत नाही. जी माणसं नकोशी वाटतात, त्यांचा सहवास संपत नाही. ज्यांच्याकडे जावेसे वाटते. त्यांच्याकडे जायला जमत नाही. ज्यांच्याकडे जाऊ नये असे वाटते, त्यांच्याकडे जावे लागते. जेव्हा जीवन नकोसे वाटते, तेंव्हा काळ संपत नाही. जेंव्हा जीवनाचा खरा अर्थ कळतो, तेव्हा काळ संपलेला असतो. नशीब हे असेच असते, त्याच्याशी जपून वागावे लागते, तेथे कोणाचेच चालत नाही, जिकडे नेईल तिकडेच जावे लागते... - गितेश महाजन



विविध लिंग आणि लैंगिकता : पूर्णतः सामान्य व नैसर्गिक 'विश्वप्रगतीची गति आणि आपली मानसिकता'

मनसा महानंद कोष्टी - प्रथम वर्ष, कला

विविध लिंग आणि लैंगिकतांच्या शक्यतांमध्ये, स्त्री आणि पुरुष या लिंगांना व विषमलिंगी या लैंगिकतेला सोडलं तर, तृतीय लिंगी (ट्रान्स– जेंडर) हे लिंग आणि समलैंगिक (गे किंवा लेस्बियन) व उभयलैंगिक (बाय–सेक्शुअल) या लैंगिकताही मुख्यतः खूप मोठ्या प्रमणावर प्रत्येक समाजात आढळतात. विश्वपातळीवर या सर्व वेगळ्या शक्यतांना एकत्र आणून 'एलजीबीटीआय' या नावाने ओळखले जाते.'जागतिक आरोग्य संघटने'ने ही, लिंग आणि लैंगिकतांचे हे सर्व प्रकार पूर्णपणे सामान्य व नैसर्गिक असल्याचे बऱ्याच वर्षांपूर्वी मान्य केले आहे.

भारतामध्ये, १९९१ मध्य पासून सुरू असलेल्या निरंतर प्रयत्नांस अखेर २०१८ मध्ये सर्वोच्च न्यायालयाद्वारे, भारतीय दंड संहिता,

कलम ३७७ ला असंवैधानिक निकाल देण्याबरोबर यश मिळाले. या प्रयत्नांस जवळ–जवळ प्रत्येक लिंग व लैंगिकतेच्या व्यक्तींचा सहभाग व समर्थन लाभले. सर्वोच्च न्यायालयाच्या या निर्णयाने भारतीय संविधानातील समानतेच्या सिद्धांतासोबत खऱ्या अर्थाने न्याय केला. पण, आजही हा समानतेचा सिद्धांत भारताच्या संविधानाचे संपूर्ण सत्य नाही. ही परिस्थिती तेव्हाच बदलू शकेल, जेव्हा प्रत्येक भारतीय नागरिकाचे अधिकार व हक्क पूर्णपणे सारखे व समान असतील

आणि ते लिंगाच्या व लैंगिकतेच्या आधारावर भेदभावलेले नसतील.

१९९१ मध्ये सुरु झालेल्या, समलिंगी व तृतीय लिंगी व्यक्तींच्या हक्कांसाठीच्या लढाईस तेव्हाच पूर्णविराम लागू शकेल, जेव्हा समलिंगी विवाह आणि त्या विवाहित जोडप्यास मुलं दत्तक घेण्याच्या अधिकारास भारतीय संविधानात आणि प्रत्यक्ष समाजमनात, त्याच्या हक्काची जागा मिळेल.

गेल्या एक-दोन दशकांत, भारतामध्ये बन्याच लोकांचा समलैंगिकतेकडे व तृतीय लिंगी व्यक्तींकडे बघण्याच्या दृष्टिकोनात सकारात्मक बदलाव झालेला दिसून येतोय व सध्याही वेग-वेगळ्या माध्यमांद्वारे चालू असलेले हे जागरुकता प्रसाराचे प्रयत्न फळास येताना दिसून येत आहेत, पण अजूनही खूप काम करण्यास बाकी असल्याचे, भारतात मोठ्या प्रमाणावर आजही तशीच असलेली परिस्थिती सांगत आहे, जी या गेलेल्या एक-दोन दशकांपूर्वीच्या परिस्थितीपेक्षा काही खास वेगळी नाही. मुख्यतः या परिस्थितीमध्ये, जेव्हा एका व्यक्तीचे समलैंगिक किंवा तृतीय लिंगी असल्याचे सत्य



त्याच्या समाजासमोर येते (विशेषतः स्वतःला पारंपारीक मानून जसं चालू आहे तसंच चालू ठेवण्यात श्रद्धा बाळगणारा समाज), तेव्हा त्या क्षणानंतरच त्या व्यक्तीसोबत होणाऱ्या प्रत्येक सामाजिक हिंसा, छळ आणि भेदभावाच्या घटनेस समाजमान्यता प्राप्त होऊन जाते. त्या व्यक्तीस व त्याच्या कुटुंबीयांस सामाजिक व आर्थिक व्यवस्थेतून वगळण्याचा परिपूर्ण प्रयत्न होतो. पालक तर भावनांच्या अशा कोंडीत सापडतात की, एकीकडे ममता, तर दुसरीकडे समाजाच्या अस्वीकृतीची भीती. बऱ्याच प्रकरणांमध्ये या मानसिक हिंसा एवढ्या तीव्र असतात की, कलम ३७७ वर निकाल देताना स्वतः न्यायमूर्ती मल्होत्रा म्हणाले की, 'एलजीबीटी' समुदायाचे सदस्य आणि त्यांच्या कुटुंबीयांना गेल्या अनेक वर्षांपासून समान हक्क नाकारल्याबद्दल

समाजातर्फे त्यांची माफी मागितली जात आहे.

समलैंगिक आणि तृतीय लिंगी लोकांच्या आयुष्याची सर्वांत दुःखद परिस्थिती म्हणजे, जेव्हा त्यांना त्यांच्या पालकांद्वारे स्वीकृतीची व आधाराची गरज असते, तेव्हाच या गरजेची पूर्ती त्यांच्या जीवनातील त्या वेळेची सर्वांत अशक्य गोष्ट सिद्ध होते.

जे पालक त्यांच्या समलैंगिक किंवा तृतीय लिंगी मुलाला स्वीकारण्याची हिम्मत ठेवतात, त्यांना खरंच मानलं पाहिजे, ज्यांच्या या असीम बिनशर्त ममतेच्या

सामर्थ्यापुढे प्रत्येक सामाजिक धोरणं व नैतिकता सुद्धा अर्थहीन ठरून वितळून जातात.

एक सन्मानकारक व न्याय करण्यास सक्षम समाज तोच ठरतो जो, स्वरचीत व्यवस्था, परंपरा व नैतिकतांपेक्षा निसर्गाला सर्वश्रेष्ठ मानतो. व निसर्गाच्या अनन्य आणि विविध रूपांना स्वीकार करण्याची ताकद स्वतःत बाळगतो, व त्याचसोबत निसर्गाच्या इच्छेनुसार गरज पडल्यास स्वतःला बदलण्यास समर्थ राहाण्यासाठी परिवर्तनशील राहातो.

तृतीय लिंग संबंधित चालू असलेल्या निरर्थक मानवरचीत सामाजिक व्यवस्थांमध्ये तृतीय लिंगी व्यक्तींना (ज्यांना आपण मोठ्या प्रमाणावर 'हिजडा' किंवा 'छक्का' म्हणून ओळखतो) सामान्य समाजापासून वेगळे केले जाते व त्याचसोबत, त्यांच्याविषयीच्या कित्येक अर्थहीन मान्यता व अंधविश्वासांवर विश्वास ठेवून त्यांचे जीवन अजून अवघड बनवून टाकले जाते. हे आजचे एकूण दृष्य, व दृष्यातील सामाजिक व्यवस्था, नैतिकता व मानसिकता कायमस्वरूपी



प्राचीन काळापासून जशाच्या–तशाच चालत न आल्याचे अनेक प्रमाण आपल्या देशाच्या इतिहासात ठळकपणे दिसून येतात. त्यातीलच एक उदाहरण म्हणजे, महाभारतकाळातील राजा शिखंडी, जे एक तृतीयलिंगी होते.

राज्यशास्त्राचा प्राचीन भारतीय ग्रंथ'अर्थशास्त्र' यात अनेक प्रकारच्या लैंगिक संबंधांचा उल्लेख आहे, ज्यात त्यावर दंडाच्या सर्वांत कमी दर्जाच्या शिक्षेवर भर दिलेला आहे. यात समलिंगी संभोगास परवानगी नसली तरीही हा अगदीच छोटा गुन्हा मानला गेला आहे, मग ती समलिंगी व्यक्ती स्त्री असो किंवा पुरुष.

मध्यकाळातील भारतात, मुस्लिम शासनामध्ये, मुस्लिम नियमांच्या आधारे शरियतमध्ये समलिंगी संबंध व संभोगास निषेध असूनही दिल्ली सल्तनतच्या सुल्तानांनी पुरुषांशी संबंध प्रस्थापित केल्याने हे अधिकच सामान्य झाले होते. पहिला मुघल सम्राट, बाबर याने आपल्या 'बाबरनामा' या आत्मचरित्रात किशोरवयीन मुलाबद्दल त्याच्या मोहाविषयी वर्णन केले आहे. मुघल दरबारी जागीरदार असलेल्या, अली कुली खान याचेही पुरुषांशी समलैंगिक संबंध असल्याची नोंद मिळते. अशी अनेक उदाहरण आपल्या अस्तित्वाच्या इतिहासपानांवर नमूद आहेत. ही प्रमाण स्वरूपांतील उदाहरणं लिंग व लैंगिकतेच्या विविध शक्यतांना पूर्णपणे नैसर्गिक असल्याचे स्पष्टपणे सांगून जातात.

भारतीय लोक पूर्वजांपासून चालत आलेल्या परंपरा, संस्कृती व मान्यतांवर निसंशयित, अतूट विश्वास ठेवून त्या तशाच चालू ठेवतात. व पुढील पिढीसही त्या तितक्याच श्रद्धेने सोपवतात, पण मग या विषयाबाबत आपल्या इतिहासात आणि वर्तमानकाळात एवढा फरक कसा काय ? कोणत्या ताकदींमुळे हा बदलाव घडून आला? की... आपण आपल्याच समृद्ध परंपरांना विसरून गेलो?

हा फरक खूप आश्चर्यजनक व तितकाच चित्तवेधकही आहे ,की जशी मानसिकता आपल्याला या आधुनिक काळात बाळगणं अपेक्षित आहे, तशी इतिहासात दिसून येते व जर आपले मोठ्या प्रमाणावरील सध्याचे लैंगिकतेबाबतचे विचार आपल्या प्राचीन व मध्ययुगीन इतिहासातील पूर्वजांचे असते तर, कदाचित ते काळानुसार प्रगति'च्या धोरणेच्या सावलीखाली झाकले गेले असते.

असंही नाही, की प्राचीन किंवा मध्ययुगीन भारतामध्ये पूर्णतः खुल्या मनाने तृतीय लिंगी व्यक्तींना व समलिंगी संबंधांना स्वीकार केलं जायचं, पण असं ही नव्हतं की, मानवतेचे सर्व बांध तोडून त्यांच्याकडून त्यांचे मूलभूत हक्कही हिसकावून घेतले जायचे, मानसिक आणि शारीरिक यातना सहन करण्याच्या मजबुरीला त्यांच्या जीवनाचे संपूर्ण सार बनवून टाकणाऱ्या सामाजिक व्यवस्था व मानसिकतेवर कट्टर विश्वास ठेवला जायचा, जी मजबुरी सामाजिक अत्याचार आणि लिंग व लैंगिकतेच्या आधारावर केलेल्या भेदभावातून उत्पन्न होते.

प्राचीन किंवा पारंपरिक भारतीय संहितांमध्ये समलैंगिक संबंध कधीच बेकायदेशीर किंवा अपराधिक नव्हते. ते केले गेले ब्रिटिश शासनाद्वारे, १८६१ मध्ये, भारतीय दंड संहिता, कलम ३७७ अंतर्गत. जो त्यांच्या ग्रेट ब्रिटनमधील,१५३३ च्या बगरी कायद्यावर आधारित होता. बगरी कायद्याची सजा मृत्यृदंड होती, ज्यानुसार 'समलैंगिक संबंध निसर्गाच्या व देवाच्या इच्छेविरुद्ध मानले जायचे.'

या कायद्याच्या कठोरतेमुळे ब्रिटन देशातील मानवतेला तर नुकसान झालेच, पण सोबतच काही महान व्यक्तिमत्त्व ठरलेल्या व्यक्ती सुद्धा सरकारच्या या अन्यायकारक वागणुकीपासून वाचू शकले नाहीत. असेच एक उदाहरण आहे, ॲकलन ट्युरिंग, ब्रिटिश गणितज्ञ व सैंद्धांतिक संगणक विज्ञान (Theoretical Computer Science) आणि कृत्रिम बुद्धिमत्ता (Artificial Intelligence) चे जनक. ॲललन एक समलिंगी असल्यामुळे, ब्रिटिश सरकारद्वारा जबरदस्ती धोपवलेली हार्मोनल धेरपी घेण्यास मजबूर झाले, पण त्यामुळे होणाऱ्या शारीरिक व मानसिक वेदनांपुढे त्यांनी स्वतःचा जीव घेणं कमी वेदनादायक जानले १९५४ साली, वयाच्या ४१व्या वर्षी त्यांनी आत्महत्या केली.

पण आधुनिक युगात पदार्पण करता–करता ब्रिटन (U.K) व इतर प्रगत देशांनी विविध लैंगिकतांबाबत असा मोड घेतला की, सध्या तिथे 'एलजीबीटीआय' समुदायातील लोकांना ते सर्व अधिकार प्राप्त आहेत जे तिथल्या कोणत्याही सामान्य व्यक्तीला आहेत.

या लढाईत भारत थोडा मागेच राहिला, पण तोही आता तृतीय लिंग व विविध लैंगिकतांबाबतच्या कट्टर मानसिकतेतून उदार मानसिकतेकडे हस्तांतरण करण्याच्या दिशेने चालण्यास तयार आहे. या बदलावात थोडा वेळ लागणार यात काही शंकाच नाही. कारण भारतात अशा प्रकारच्या विषयांना समजून घेण्यास गरजेची असलेली साक्षरता कमी आहे. प्रगत देशांत सुशिक्षित नागरिक जास्त प्रमाणात असल्यामुळे त्यांना नवीन सामाजिक जागरुकतेशी व बदलावांशी स्वतःला जुळवून घेण्यात व त्यांना समजून घेण्यात जास्त त्रास होत नाही. थोडक्यात, इथं बदलावाच्या गतिंची तुलना करणं व्यर्थ आहे. सर्वांत महत्वाचं म्हणजे, भारतीयांच्या मानसिकतेला बदलण्याचा प्रयत्न करणं म्हणजे जवळ–जवळ अंतहीन लढाईच लढणं; पण हे अशक्य नाही. आणि तसंही,बदलाव कधीही आपल्याला अनुकूल ठरेल अशा सामान्य गतिनेच यावेत, तसं झाल्यास जास्तीत–जास्त लोकांना त्या बदलावांत सहभागी होण्याची संधी मिळते.

सर्वोच्च न्यायलयाच्या, कलम ३७७ कायद्याला २०१८ मध्ये संविधानविरोधी घोषित केल्यापासून आज भारतात तृतीय लिंगाची आपली स्वतःची कायदेशीर ओळख आहे, आज त्यांना काम करण्यास स्वतंत्रता आहे, इतर महिलांसारखेच आज 'एलजीबीटी' समुदायाच्या सदस्यांसाठी सुद्धा 'रोजगारात भेदभाव विरोधी कायदे' लागू आहेत. जे कायदेशीर हक्क आजही भेटायचे बाकी आहेत तेही आस्थापूर्वक नक्कीच लवकरच भेटतील. कारण भारत हा एक लोकशाही प्रमाण मानणारा देश आहे व त्याच्या संविधानाच्या प्रस्तावनेत नमूद प्रत्येक सिद्धांताचा त्याला अफाट अभिमान आहे; सोन्द्रच, सिद्धांतांना त्याच्या



नागरिकांच्या आयुष्यातील सत्य बनवण्याची त्याची जबाबदारीही त्याला चांगलीच ठाऊक आहे.

पण खरी लढाई आपण तेव्हाच जिंकू जेव्हा प्रत्येक भारतीयाचा या सत्यावर विश्वास बसेल की, ''प्रत्येक विषमलिंगी, समलिंगी, तृतीय लिंगी व उभयलिंगी व्यक्ती निसर्गासमोर समसमान पातळीवर आहेत'', व पूर्णतः नैसर्गिकरीत्या सामान्य आहे. मग त्या बलाढ्य व विशाल निसर्गाचे एक अतिशय छोटा भाग असलेले आपण, कोण होतेय या पातळींना वर-खाली करून निसर्गाच्या समतोल भयाण व्यवस्थेला बिघडवणारे.

तर चला आपण प्रस्तुत विषयाकडे अत्यंत व्यापक संवेदनशीलपणे पाहायला सुरुवात करू, ह्या विषयात दडलेल्या निसर्गतत्त्वाला समजून घेऊन न्यायिकदृष्ट्या तसा विचार करायला लागू, आणि वर्तनात अत्यंत निस्सीमपणे निखळ, नितळ जगण्याचा निर्धार करू.

अडकलेले बालपण

खेळ तो पारंब्यांचा कसा कुठे हरवला, बालपणाचा ताबा सारा त्या मोबाईलने मिळवला

लहानपणीची पकडा पकडी Temple run ने पळवली, पाटीवरची चल्लस पाकळी ludo मध्ये हरवली

डिजिटल म्हणत लहानग्यांचा रोबोट कधी झाला, Remote त्यांच्या बालपणाचा त्या मोबईलला मिळाला

मजा-मस्तीची अल्लड वारे कुठल्या वृत्तावर सरकली, बालपणीचे जीवन सारे चार भिंतींमध्ये अडकले आजही ते झाड वडाचं किती सुनं सुनं वाटतं, पुन्हा त्या कलकलाटाची जणू वाट पाहाताना दिसतं

स्वप्निल गोपाळे
एम.एस्सी. भाग २ – संगणक शास्त्र

निष्पाय बालयण

वेळ येतो वेळ जातो त्या सोबत चालतो आपण, त्या क्षणांना उजाळा द्यायला राहते आठवण राखण. वेळेचे नसते भान जेव्हा भेटतो मित्र छान, आठवून सर्व गोष्टी पुन्हा होतो आपण लहान. शाळेची येताच आठवण आठवते डब्याचे झाकण, पण वेळ गेल्यावर समजते तेच होते खरे जीवन. कॉलेजमध्ये आम्ही करायचो खूप गंमत, मित्रांची होती संगत म्हणून जीवन होते रंगत. माइया गावचं वर्णन न्यारं तेथील भरी आठवडी बाजार, आमच्या चिंचेचा तो पार अजूनही देतो होकार. माझे आदर्श आईबाबा ज्यांनी शिकवली मला संस्कृती, करून त्यांची कृती करणार मी स्वप्नपूर्ती. आता होत आहे मोठा काळ आहे खोटा, पण आठवतो तो ओटा जिथे होतो मी छोटा. त्या निष्पाप जगातून आलोय पाप घ्यायला, त्याच भोळेपणाच्या जगात पुन्हा नाही का येत जायला? एवढेच विचारतोय देवा समजून घे माझे भाष्य, का पुन्हा नाही बालपण इतकेच मजेत नैराश्य ! - आदिल मुबारक शेख-प्रथम वर्ष, कला - इंग्रजी



...आणि तिला सांगायचं होतं !!!

तिच्या रोजच्या अबोल भाषणात, खूप काही दडलेलं होतं... शांततेच्या शब्दांना जणू तिनं, आपलंसं करून घेतलं होतं... काळाच्या ओघात कदाचित तिचं, आपलंपणं हरवलं गेलं होतं... जाता जाता शेवटी जणू तिला, खूप काही सांगायचं होतं...!!

आयुष्याची चौकट मोडून, तिला थाटात मिरवायचं होतं.. रानावनातून फिरताना तिला, गवतांबरोबर बोलायचं होतं.. _त्यांच्या गोष्टी ऐकून आपलं, आभाळ तिला रंगवायचं होतं.. फुलांप्रमाणे कोमजलेल्या तिला, आयुष्य जणू फुलवायचं होतं..!!

आयुष्यात जगणं हे गरजेचं असतं.... आपल्या शब्दांना समाजात, खूप काही महत्त्व असतं.. _हिसा, द्वेष, राग, सोडून, आयुष्य रुबाबात जगायचं असतं.. आपल्या आयुष्याची पैज हरल्यावर, तिला हे समजवायचं होतं..!!

आपल्याच मुलांना अपेक्षेच्या चौकटीत बांधून.. चौकट विचारांच्या साखळीने, घट्ट करून जाणं बरं नसतं.. कारण प्रत्येकाला आपल्या चौकटी मोडणं, तितकं शक्य नसतं.. स्वतः चौकटीत राहून, तिला हे इतरांना कळवायचं होतं..!!

पाखरांना त्यांच्या आभाळात, मुक्त सोडणं गरजेचंच असतं... कारण बंद खिडकीतून बाहेरचं जग, त्यांना इवलंसं दिसत असतं.. मग उंच भरारी घेतल्यावर त्यांना, शेवटी मायेनं गोंजरायचं असतं.. उंच उडताना वाटं हरवलेल्या तिला, हे कधीतरी बोलायचं होतं...!! जाता-जाता शेवटी जणू तिला, बरंच सांगायचं होतं... समाजाच्या चौकटी बाहेर एकदा, मात्र डोकवायचं होतं...!!



माझ्यात जे आहे ते तुला पसंत नाही !

माझ्यात जे आहे, ते तुला पसंत नाही तुझ्यामधला बहरलेला मी वसंत नाही

जिथे झाल्या तुझ्या माझ्या वेगळ्या वाटा आजकाल त्यांनासुद्धा माझा पत्ता नाही

जरी भेटला पता, माझ्या त्या जुनाट वस्तीचा उगाच शोधू नको, सध्या तिथे मी राहत नाही

माइयात जे आहे, ते तुला पसंत नाही...

रात्रीचाही असतोच मी लख्ख जागा उठवण्यास तुझ्या पैंजणांचा आवाज नाही

तुझ्या स्पर्शाविना चालते हे माझ्यातले शहर सध्या काळोख आहे, तो गुलाबी रंग नाही

माइयात जे आहे, ते तुला पसंत नाही...

ना कोणता अर्थ ना कोणती भाषा आहे आपुल्याच नात्याला आपला आधार नाही

आत्ताच लिहिलेली कविता निशब्द आहे ह्या कवितेस तुझे नाव नाही ना स्पर्श नाही

माइयात जे आहे, ते तुला पसंत नाही तुझ्यामधला बहरलेला मी वसंत नाही

– सौरव संजय शिवशरण
एम.ए., भाग १ – राज्यशास्त्र

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आयुष्य हे असंच जगायचं असतं...

आयुष्य हे असंच जगायचं असतं आयुष्य हे असंच जगायचं असतं ।।धू।। आई-वडिलांच्या सन्मानाला शिलाने जपायचं असतं भावंडांसाठी मात्र स्वतःच प्रेरणास्थान व्हायचं असतं मैत्रीच्या वेलीवरही हळुवार झुलायचं असतं आयुष्य हे असंच जगायचं असतं दुःख आलं म्हणून जीवन संपवायचं नसतं दुःख आलं म्हणून जीवन संपवायचं नसतं परिस्थितीसमोर ढाल बनून उभं राहायचं असतं आयुष्य हे असंच जगायचं असतं कधी निसर्गाच्या सानिध्यात रममाण व्हायचं असतं. कधी अनाथांसाठी त्यांचं माय-बाप व्हायचं असतं. थोडा स्वार्थ थोडा निःस्वार्थ दोन्ही साधायचं असतं... प्रत्येक नात्याला मात्र जिवापाड जायचं असतं. आयुष्य हे असंच जगायचं असतं अपयश आलं म्हणून खचून जायचं नसतं, यशाचे शिखर गाठण्यासाठी शेवटपर्यंत झटायचं असतं. आपलं नशीब आपल्या कपाळावर नसतं. आपलं नशीब आपल्या कपाळावर नसतं. ते तर आपल्या मनगटात असतं हेच ध्यानात ठेवून असंच सुंदर बनवायचं असतं आयुष्य हे असंच जगायचं असतं... आयुष्य हे असंच जगायचं असतं...

- सायली अरुण गायकवाड - तृतीय वर्ष, प्राणिशास्त्र

माझी आई...

मिटलेले माझे डोळे तुला शोधतात आई डोळे उघडून पाहता तू कुठेच दिसत नाही... ओढ लागली घरची मला आवाज ऐकू येतो गावच्या देवळातला. अन् ऐकू येते मस्जिदीतली आजानही... तुइया हातच्या जेवणाचा तो खमंग सवास, आणि तू भरवलेला तो मायेचा घास नको अजून काही माइया या जगण्यास... जेवल्यावर तुइया पदराला पुसायचो मी हात आणि रागवायची तशी तू मला मायेच्या रागात... इथे कोण आहे रागवायला अन् कोण इथे आहे भरवायला चव मेसच्या जेवणाला... अनोळखी लोकांच्या गर्दीत एकटा बरळतो आहे, ठेवून तुझे स्वप्न डोळ्यांत परिस्थितीशी लढतो आहे, येईल दिवस तो लवकरच तूही म्हणशील ''मला तुझ्यावर गर्व आहे.''.... - कुलदीप गोळे - प्रथम वर्ष, कला

कोरोना महामारी

कोरोनाची महामारी संकटात पडली दुनिया सारी कुठून आली ही महामारी सर्वांना ठेवलं बसून दारी

> किती घातक हा विषाणू क्रॉस करतोय लिमिट सारी

ना कोणताही एन्टीडोड यावर सर्व औषधांवर पडतोय भारी



चित्र: अक्षय घोडके – प्रथम वर्ष वाणिज्य

सरकार करतंय अथक प्रयत्न पसरवून जागरुकता दारोदारी देशाचा एक जबाबदार नागरिक म्हणून पाळेन मी नियम सारे धुवून हात सॅनिटायझरनं स्वच्छ मास्क बांधून घेऊ खबरदारी मस्तीचा विषय नाही हा मित्रा गंभीरतेने घे स्वयम् रक्षणाची जबाबदारी... - गौरव मेसकर - द्वितीय वर्ष, बायोटेक

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शेतकरीदादा



शेतकरीदादा शेतात राबतो काळ्या आईची सेवा करतो दिवस-रात्र काम करतो काळ्या मातीत गाळतो घाम ढगांना देखील आली दया पाऊस पडून करतो माया घामात,पावसात भिजली माती मातीने दिले टपोरे मोती मोत्याची भाकर करते आई शेतकरीदादा खुशीत गाई - अदिती महेंद्र अहिरे, प्रथम वर्ष, बी.बी.ए. (सी.ए.)

ते सोनेरी दिवस...

बालपण माझं कधी सरलं ते आठवताना आभाळ डोळ्यांत भरलं... पडत्या पावसात कसाबसा मी स्वतःला सावरायचो, माझं वही, पुस्तक, दप्तर घट्ट कवेत आवरायचो रेनकोट, छत्रीचा नव्हता थाट शाळेत येता-जाता पडायची पावसाशी गाठ मग मात्र माझी पुरतीच लागायची वाट... कधी कधी वाटायचं हा मुद्दाम मला छळतो, मग कळलं, तो पण एकटेपणाचे आसवे गाळतो त्याच्या सोबत मग माझ्या डोळ्यांत यायचे पाणी... कारण त्याची अन् माझी जरा वेगळी होती कहाणी पण एकटेपणात तोही द्यायचा मला साथ, कारण त्याच्या माझ्या मैत्रीची जरा वेगळी होती बात...

- कुलदीप गोळे - प्रथम वर्ष, कला

पाऊस

हातात तुझा हात आहे आणि समोर निसर्ग मल्हार आळवतोय. चहाचे दोन कप आहेत, गरमागरम भजी आहेत, वेळ तसा आज आहे, बोल ना तू, पुष्कळ आठवणी आहेत. कित्येक स्वर आहेत, वीज तर वाद्य आहे, सरींचा आवाज आहे नि आभाळाचे गाणे आहे. सूर तर बरसू दे, मैफिल अजून रंगणार आहे. देशील का साथ ? स्वरमेळावा आठवणी ओल्याचिंब करणार आहेत.

- ओकार सोनावणे - तृतीय वर्ष, विज्ञान

आठवणी

आठवणी दाटतात खोल खोल उरामध्ये बुडून जाते रोजच मी त्या आठवणींच्या डोहामध्ये, खोल खोल त्या डोहामध्ये बुडून मी जाताना माझीच मी मला पाहते त्या आठवणींवर तरंगताना.

शब्द असतात शब्दकोशातले जे कधीही सुटत नाहीत, मनातील आठवणींचे धागे कधीही तुटत नाहीत.

कधी देतात सुख, तर कधी दुःखाचा डोंगर, तरी प्रत्येकाच्या मनात असतं आठवणींचं घर ..

असेच अवचित विचारात असताना माइया आठवणींचं पुस्तक उघडतं, गुंग होऊन त्या आठवणींमध्ये माझं मन प्रत्यक्षातलं सर्व काही विसरतं.

- ऐश्वर्या करंदीकर - द्वितीय वर्ष, संगणक शास्त्र



वाटतं एक कविता करावी त्यात विकृत मनोविकृती भरावी काळाबाजार साठेबाजी बंद करावी पोलिसांना हाक मारावी.



अहो गेला तो जमाना कर्तव्याची जाणीव असायची पोलिसांना सायकलवरूनही मागे टाकायची मीडियांना मानाचे स्थान असायचे हवालदारानं .. आता २९व्या शतकात येऊनही किकवाली गाडी असूनही.. मीडियावाले जातात तपास करूनही हवालदाराचे यश घेऊन जाते महानिरीक्षकही वाटतं एक कविता करावी त्यात विकृत मनोविकृती भरावी काळाबाजार साठेबाजी बंद करावी कोटचि दार आपण ठोकावे अहो गेला तो जमाना वकिलांमध्ये असायची निष्ठा वेळेत मिळायची शिक्षा

गुन्हेगार मागायचे माफीची भिक्षा आता २९ व्या शतकात वकील घुसलेत विरोधी पक्षात तारखा वर तारखा यांना मिळतात गुन्हेगाराला सल्ठे विचारतात जरी पकडला पुराव्यासह चोर पुरावा नष्ट करण्यासाठी पाठवतात पोर जज्जला व्हावे लागते मोर देतात सामन्यांच्या जीवाला घोर वाटतं एक कविता करावी त्यात विकृत मनोविकृती भरावी काळाबाजार साठेबाजी बंद करावी आता राजनेत्यांना सांगावं नेत्यांना दिलंय आम्ही निवडून जन्ममृत्यू होतोय पाण्याविना तडफडून समाजकारण दिलंय त्यांनी सोडून भ्रष्टाचार आणि शिष्टाचार टाकलंय जोडून वाटतं एक कविता करावी त्यात विकृत मनोविकृती भरावी काळाबाजार साठेबाजी बंद करावी

कधीतरी स्वतःला प्रश्न विचारावा आपल काही चुकत तर नाही ? आपली जीवनशैली तर बदलत नाही ? नियतीत बदल तर होत नाही ? चुकीचे नेते तर निवडून देत नाही ? उत्तर मिळविण्याचा प्रयत्न करावा ! नाही लागणार कविता करावी ! आपल्यातच सत्याला पेरावं ! जगू द्यावं आणि जगावं ! – श्रीकांत घोंगडे – द्वितीय वर्ष, वाणिज्य

बालपण

क्षणात घेतात कट्टी आणि क्षणात घेतात बड़ी आवडते त्यांना शाळा जर असेल तर सुट्टी कोणाचं काही न ऐकणारा स्वभाव त्यांचा हट्टी धाक दाखवायला घ्यावी लागते मग हातामध्ये पट्टी अभ्यासाच्या वेळी त्यांना खेळ भारी सुचतो वर्गामध्ये बसल्या बसल्या बाजूवाल्यालाच पेन्सिल टोचतो अभ्यासात नेमके यांचे पाढेच कसे चुकतात गणित सोडवायला घेतले की हातचे एक्वेच हुकतात चित्र काढताना मात्र चित्रामध्येच घुसतात ओरडा खाऊन मोठ्यांचा कोपऱ्यात जाऊन बसतात

असे हे लहानपण पुन्हा वाट्याला कधीच येत नाही लहान मुलांबरोबर खेळताना ठरवूनही मन लहान होत नाही. - अदिती महेंद्र अहिरे - प्रथम वर्ष, बी.बी.ए. (सी.ए.)





In the 21st century, examinations are akin to vaccinations for children; they are painful. We forget about these tests in a few years, but they support us in today's world. Education, and by extension examinations, is, therefore, a serum that protects us against a life with bleak prospects. Well, at least conventional wisdom tells us so.

At the risk of overextending the metaphor, allow me to draw a parallel to challenge this traditional understanding. Most parents would rather shell out 500 rupees for a vaccine despite the possibility that its necessity

may have been the result of powerful persuasion on the part of pharmaceutical corporations.

From a Game Theory point of view, this would make sense. The downside has far graver consequences: Would you rather have your child getting sick, or risk losing 500 bucks? There is lots of affinity for this rationale and the inclination for higher education. We often pursue education not for the desire of learning, but because we fall prey to the fear of a lesser life. Fear replaces ambition as the principal driver of education. We fail to inspire as a system and as a society.

The standardized testing regimes relate to what Einstein claimed is "judging a fish by its ability to climb a tree". Teachers push kids to pass exams, instead of understanding what makes kids unique in their own right. The irony of standardized testing is that the teachers fail to identify the genius that resides in every child.

A fear-inspired safety-net approach to education compromises the foundation of an individual's personality. Building a solid structure on a weak foundation is hard. What education systems world over are instrumental in doing is, for instance, making an architect out of an individual. However, since we tell the child that "architecture will pay your bills for life", it is likely that we will make an architect with a weak foundation – one who will build libraries, without accounting for the weight of the books.

One of the biggest unintended consequences of education in our age is that without choosing to,



we are contributing towards building a weaker future species.

Think about any individual who has been conditioned to believe that they need a college education to survive in life. He pursues

all these specialist degrees. He gets a job that stresses him out, a job that makes him sick but it pays the bills. He develops health issues and passes it on to the next generation. Worst still is the example he sets for the next generation. He portrays to his children that it is okay to be unhappy and stressed out in life – as long as your job pays the bills. They follow in his footsteps,

having assumed that it's a way of life when it doesn't have to be.

Economists often refer to the 'incentives' model to deal with principal-agent problems in organizations. In its simplest form, the model states that if an individual is judged on two tasks - say, on sales and customer service in a shop – but only one of the tasks has a directly observable outcome - perhaps we can't accurately measure an individual's customer service skills due to monitoring issues - then the individual will distort towards the more observable outcome, which is working on maximizing sales. They will be a freerider on the other outcome. Standardized testing has similar issues about incentives. Teachers may want to judge a student on creativity, critical ability and intelligence to determine their grade. However, since most importance is given to performance on exam scores, students may only work towards acing these exams.

Assume the following equations:

- T = Exam Score + Creativity + Critical Thinking + Team Player + n
- S = Exam Scores + e

-'T' is the area based on which a teacher wants to judge a student (plus an error term).

However, what the teacher really observes is:

-'S' is the performance measure which is actually observable. Instead of saying "the student tests well", we conclude that the student is a good overall student – which includes being creative, critical and a team player. That is, a student who



tests well free rides as having all these other qualities.

I do believe a lot can be done to improve education. I think universities and colleges are great training grounds that help students build and retain an invaluable work ethic. Nothing makes a student work harder than an impending deadline or examination. But unless the student loves what they're doing, he will show acclivity towards the more observable outcome – passing the exam. The unobservable, yet desired, outcome of retaining knowledge is lost given the incentive structure. This would be a good starting point for reformation.

Education, when done right, is available at demand just when needed.

"The graveyard is the richest place on earth because it is here that you will find all the hopes and dreams that were never fulfilled, the books that were never written, the songs that were never sung, the inventions that were never shared, the cures that were never discovered" ~ Les Brown.

Time to make the graveyard a little poorer by inspiring the youth to pursue their passion, so they leave the world richer than when they arrived.

Moment of time

From the glass window panes, To the closed wooden doors... It's always been a ray of hope... Which never ceases making its way through the squares and circles.....

The rotation of thoughts, From each nerve and vein... Exalts with curiosity And attenuates with Time.....

Might it be the fear, Triggered by adrenaline.. Or the pursuit of happiness.. Which pushes me forward in the destined way....

The mind for execution, Leading the neurotransmitters... For a long drive in this short world.. With the heart for any fate.....

- Swarnalata - S.Y.B.Sc., Microbiology

Gone

My funeral playlist is ready Should I suddenly cease to exist, But so many questions still plague me Like for how long would I missed?

Would I have had a lasting impact? Did I help someone along the way? Would I be remembered for eternity, Or forgotten in a day?

Who would cry for me tomorrow? Who would sob for a whole week? Whose world would be better without me? And whose world would surely turn bleak?

Have I touched anyone's life so greatly? Or have I simply been around? And will the ones that mattered come visit me later, When I'm decaying in the ground?

Because the saddest truth I've learnt Is that from the moment you are born, Your life's worth is only realised When it's over and you're gone.

- Sana Oswal - T.Y.B.A.

Memories

Life keeps moving on Time never stopped for anyone Meeting new people Forgetting old ones But the thing that always remains, are the memories created Always lasting never fading School times, college times Pranks played, punishments enjoyed Images created, images destroyed Our imagination expanded to the infinite Stories left in these walls behind Hearts broken, hearts mended Bunking in classes Talking in classes Jokes on friends, jokes on us Tears shed, tears wiped Lasting always are the memories that never faded.

- Samiksha Marne - F.Y.BBA

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Have you wondered about the kids you see at the railway station roaming alone? Are they lost in crowds or have they abandoned their homes? Or, do you know how our farmers work in farms when there is less water availability? The book 'Gems of Purest Ray Serene' reveals about 22 eminent personalities who work on social issues to make living better of people.And its foreword is written by honorable Mr. Ratan N. Tata. The social workers mentioned in this book have not only worked for the welfare of society but have also set an example which inspires young minds.

'We sometimes think that poverty is being hungry, naked and homeless. The poverty of being unwanted, unloved, and uncared for is the greatest poverty' says Mother Teresa, Personalities like Jameela Nishat from Hyderabad, Telangana is determined to work for welfare of women deprived of education and equality. She

started her own organization in year 2002 called, 'Shaheen Women's Resources & Welfare Association' which keeps women employed in small scale business of fabric painting, bangle production, weaving etc and the organization is working successfully till now.

A bit of courage and perseverance is required to bring about a change in society. The book depicts the journey of Chingmak Chang from Tuensang, Nagaland: from a Pope to a social activist. He found that the Naga society was deprived of basic necessities when he came across a life changing incident - a woman had nothing at home to feed her baby. So she had to catch fish and sell it to buy rice. By the time she reached home, her baby had breathed her last. The woman was shocked. "How could you die when you mother had gone to get food? " she kept crying. That incident had blown him. Besides, the people used to consume drugs at regular basis. Use of a single syringe by multiple people resulted in spreading of disease like AIDS. Thus, in 1993, 'Eleutheros Christian Society' was established which aimed to create awareness about AIDS/HIV and ill effects of drugs. Today, this





'Saathi'.

The book also includes narratives about people working for farmers, abandoned kids at railway station and also for fishermen. It is the life story of V. Vivekanandan who worked as CEO of 'South Indian Federation of Fisherman Societies' (SIFFS) for well being of fishermen in Kerala and Tamil Nadu. In 2004, a devastating tsunami killed 8000 people in Tamil Nadu. At that time, the federation helped to build 2000 houses and 700 new boats. The work of the federation was "larger than life" says V. Vivekanandan. This effort helped the fishermen to business restart their after the devastating tsunami and its horrible effects on their livelihood.

The social workers do not tell

watershed regions. He

initiated water conservation program in 1200 villages

and was honoured with

"Paanidar Manus" award in 2016 by the then Chief

Minister of Maharashtra. Besides, the book includes

information about Pramod

Kulkarni working for the

welfare of kids we see at railway station who have

left their homes, through

his organization called

The book is an inspiration to young minds and will be helpful to those who want to create a reformation in the society. According to Gordon Hinckley, "the happiest people I know are those who loose themselves in service of others". The examples in this book exactly replicate the meaning of this quote. After reading this book one can get an idea how to work for society and which principles are required to carry out work successfully.

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Beyond Curriculum



BBA : AAROHAN - Exploring the limitless talent



BBA : BOS Members



BBA : Vyapar Mela Stall



BBA [IB] : Exhibition on International Relations



B.Com., M.Com. (Self-Finance) : Visit to Agro-Exhibition, Moshi



B.Com., M.Com. (Self-Finance) : Guest Lecture on Career Opportunities in Accountancy, Taxation & Banking



B.Com., M.Com. (Self-Finance) : Vice Principal Visits Exhibition



BBA (CA) : Mrs. Sugandha Dani, CSR Manager, Quick heal foundation



India is the land of spirituality and what we have learned from our culture is that the real wealth of a person is his stability. The lesser a person reacts to an incident happening around him, the more stable he is. It's not that the stable person is not reacting because he is too weak to give a reaction, but

it's because the reaction is actually not needed. An unstable person will tend to react to small things even though there is no need to do so.

But why is stability the real wealth? Why is it not money? Money is useful; it's the currency to buy stuff. The more money you have, the more expensive stuff will you be able to buy. That's the importance of money. But we Indians never aimed towards that goal. Our forefathers were spiritualists (the word

spiritualist is contaminated nowadays and misused for other things) and they always tried to seek the way to grow; growth not in terms of more wealth or power, but it was a whole science put forward to lead to the state of ultimate union, to what we call Yoga. It's that state when all our three bodies: physical body, mental body and energy body are at their best and work most efficiently. And this is possible only when a human being is peaceful within. Most of the people, public speakers and life coaches keep telling that the ultimate goal of life is to be peaceful; but that's NOT true. Peace is a fundamental requirement. We need to be peaceful within all the time to do our jobs efficiently. Peace is a basic need. And one will be peaceful only when he is stable. That's why stability is the real wealth.

The question is, how to gain or increase stability. The answer is straightforward: By doing more of the things with which we have associated ourselves.

Being a spiritualist and also a Physics graduate, I have concluded that spiritual processes and Physics give answers to all the questions in their own way. So, talking about stability in terms of Physics, let's consider a system. A system will be the most stable when it has the least potential energy. An electron orbiting around the nucleus (according to Bohr's model) has the least energy when it's in the ground state and that is its stable state. Whenever it absorbs energy from the outside, it gets excited to the upper higher energy states but those are the unstable states. It has to come



back to the ground state and so is true in your case.

You will be stable only when you have the least internal friction. Internal friction here refers to the fight between your intellect and your activities. Intellect can be thought of as a knife that is created by you over the years, which dissects

everything you do and categorizes into good and bad, useful and useless and so on by analyzing the

things based on your memories and past experiences. This knife is purely selfcreated over the years by assigning some things as Good and the others as Bad. Thus, by comparing your activities with past experiences and memories, that knife, that is your intellect tells you whether you're doing right or wrong. That's how the intellect works. Though

these rights and wrongs are purely your assumptions, your intellect will now distinguish everything as good or bad or useful or useless, etc. according to that. This is about the how the intellect functions.

Now talking about activities, there are always two ways of doing things either compulsively or consciously. When you choose the latter, you'll surely do what is needed and what is the best for you at that moment. But most of the population doesn't know how to choose the conscious way and hence they get carried away compulsively. While doing things without being conscious about them, there may be a kind pleasure at the time of doing that; but once you're done, your intellect will keep bothering you for you've done something which you shouldn't have; OR you haven't done something which you actually should have. And when this happens, there arises friction: friction between your intellect and your activities, which then results in decreased stability.

But that's not useful. Care must be taken in order to keep the internal friction to a minimum possible level, and only then will stability increase. And for that you should do more of the things with which you've associated yourself. For example, if you've told yourself that you want to be a doctor but are not preparing for it; or you want to be a good cricketer but are not preparing for that, your intellect will always keep troubling you for that and consequently you'll lose stability. On the other hand, when you do more of the things that are in





support to what you've committed to, your intellect will keep congratulating for doing that and you will automatically feel motivated. This way, you'll become more stable. The reason why you are likely to avoid the necessary things is that it requires more efforts, consistency and



The ball at a height has more potential energy and hence less stability and viceversa.

discipline. Because of this, important tasks are often postponed in the absence of any governing authority and priority is given to the things which require less energy or no discipline. But that's not going to work. As told by Bo Eason, **"There are only two types of pains: the pain of discipline and the pain of regret. The choice is yours, you can avoid only one"**, it's in your hand what to choose. Laziness now is surely going to result in regret later.

The fundamental fact about stability is it is the function of itself which integrates over time. If you begin with a small amount and continue along the same path, there will be a great accumulation. Thus, in order to gain stability, the basic need is to do things consciously and NOT compulsively. Only then will the internal friction vanish and the system will be in the lowest energy state, that is the ground state, the state having maximum stability. There are lots of examples in Physics to support this. Like an electron spontaneously loses energy and returns to the ground state, every other thing is trying to gain stability by minimizing its potential energy. A bar magnet placed in an uniform magnetic field will quickly align itself parallel to the field lines, otherwise there will require a lot of work to keep it in a way other than

parallel alignment and hence it will be unstable. It is stable only when it's parallel (or anti parallel) to field lines. Also there is Hund's rule for filling of orbitals with electrons. An orbital has a maximum capacity of two electrons, but when the electrons are to feel up the sub shells, they don't go to the same orbital at first though there is space for two. They feel up all the orbitals in a sub shell singly and then do pairing. This is to ensure the maximum distance between the electrons, so there will be lesser repulsion and hence comparatively more stability. A ball kept at a height has greater potential energy than when it's on the ground; thus whenever it gets a chance, it will roll off and come to the ground level to decrease potential energy and increase stability.

There are lots of similar examples. Everything in the universe is trying to achieve stability because that's the proper way to live and the same is true for us. Consider this stability issue and increase your wealth. Think and grow rich!



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Rishi Kapoor might not be termed as a really great actor of his time, but his evolution throughout the years with respect to his understanding of the art and the progress in his skills has been undeniably remarkable. As nepotism paved his way in the industry with his debut film "Mera Naam Joker", directed by his father Raj Kapoor; who is called as the showman in the industry, Rishi's efforts and skills won him a "Film Fare" for the "Best Child Artist".

Beginning his journey in his teenage years with a character like "Raju" who is infatuated by his teacher and discovers the world of femininity and desires was indeed a distinctive accomplishment, especially for making such a bold and transparent statement at that time.

His adult debut was marked with the film "Bobby"; a teen love story, which became one of the biggest hits of the decade. The chocolate boy romantic role portrayed by Rishi, was loved and adored by youngsters throughout the nation.

Followed this successful inception was a road to stardom with hit movies and block-busters like "Kabhi-Kabhi", "Amar Akbar Anthony", "Karz" and many more . With "Chandni" in the 90's Rishi entered a new genre of films which was followed by movies like "Bol Radha Bol", "Damini" and "Hum Tum". Later in his journey Rishi started playing more versatile roles as a supporting actor in many hit movies involving "Fanah" which was a massive hit in its time. He lived his characters with perfection.

Rishi has been known for his romantic and comic roles; for his work in movies like "Luck by Chance", "Love Aaj Kal" and "Do Dooni Chear" but the release of "Agneepath" in 2012; introduced Rishi as a ruthless menacing evil person, and be left the audience astounded with his performance. Later he just became the go-to actor for versatile roles, his characters now had diversity; he played a homosexual character in Karan Johar's Student of the Year" (2012), while actors might not take such risks in mainstream cinema, Rishi marked the roles with new beginnings in movies like "Manto", "D Day" etc.

"Kapoor and Sons", "102 Not Out" and "Make" were some of his final works addressing his progress and maturity which made him and acknowledged force in the Industry.

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Interesting Facts about Rishi Kapoor

- Rishi Kapoor was just three years old when he first appeared on-screen in a song "Pyor Hoe Igrar Hua Hai" which was from the movie Shree 420
- * He won the Filmfare Award in 1974 for the Best Actor for his acting performance in Bobby
- He was a recipient of the Filmfare Lifetime Achievement Award in 2008
- * He won the Filmfare Critics Award as Best Actor in Do Dooni Chaar in 2011
- * For his role in Kapoor & Sons, he won the Zee Cine Award for Best Supporting Actor in 2007
- Rishi Kapoor's autobiography KhullamKhulla: Rishi Kapoor Uncensored, was released on Lindow January 2017. He wrote the book along with MeenaIyer, and the title was published under Harper Collins
- * Rishi Kapoor's last movie as an actor was The Body
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A Multinational company (MNCs) is defined as a company, which operates in a number of countries and has production and service facilities outside the country of its origin. The term 'Multinational' is widely used all over the world to denote large companies having vast financial, managerial and marketing resources. A multinational company generally has offices or

factories in different countries and a centralized head office where they coordinate global management. Their activities have both good and

Microsoft

P&G

bad impacts on the economy. They take decisions on a global context or basis. Their maximum profit objectives take no account of the reactions produced in the countries falling in their orbit. They operate in different institutional forms

some are: Subsidiaries companies wholly owned by MNC in other countries Subsidiary company enter into joint venture with a company another company Agreement among companies of different countries regarding production and discussion of market.

After Independence, foreign capital entered India in the form of direct investments through MNC's, Companies had been formed in advanced countries with the specific purpose of operating in India. Such companies started their subsidiaries, branches and affiliates in India. At times the government gave some tax concessions to them with in the FERA (Foreign Exchange Regulation Act) and streamlined the licensing procedures. The purpose was to secure advanced, technical and industrial know-how.

Multinational Companies generally operate in the less developed or developing countries with their head offices in the foreign developed countries. They have been playing a significant role in the economies of those countries where they are operating. As the coin has two sides, operation of Multinational Companies has both the advantages as well as drawbacks.



business; on the basis of their total revenue below is the list of top ten MNCs in India. 1. Microsoft 2. IBM 3. Nestle 4. Proctor & Gamble 5. Coca Cola 6. Pepsi Co. 7. Citi Group 8. Sony Corporation 9. Hewlett Packard (HP) 10. Apple, Inc **Advantages of MNCs** are as follows: Capital and Technology: The Service of MNC's with respect to supply of capital is of great importance. The

Due to India's

growing economy,

globalization and its

potential in market,

many multinational

companies are coming

to India to extend their

investment of a single MNC's is much greater than that of several Indian companies. It is a great advantage for industrial growth along with which capital transfer of technology also takes place. They transfer technology highly intensive to the use unskilled labour. But their aim is cheap production and more profit. They also develop new technology needed by India.

Research and Development: This is must for promotion of technology which involves huge expenditure. A good part of the expenditure of R&D is spent outside the country of MNC Salaries of research personnel is much more in Indian than in the country of the MNC.

Marketing : The marketing services that MNCs make available for the goods and services from less developed countries is great. International competition is necessary involves several market related key services such as Research, advertising warehousing package design, removal of barriers in marketing.

Employment Generation: MNCs create large scale employment opportunities in host countries. This is a big advantage of MNCs for countries; where there is a lot of unemployment.



Automatic inflow of foreign capital: MNCs bring in much needed capital for the rapid development of developing countries. In fact, with the entry of MNCs, inflow of foreign capital is automatic. As a result of the entry of MNCs, India e.g. has attracted foreign investment with several million dollars.

Technical and Managerial development: MNCs employ latest management techniques. People employed by MNCs do a lot of research in management. In a way, they help to professionalize management along latest lines of management theory and practice. This leads to managerial development in host countries.

Solve the problem of unfavourable balance of payment: In the initial phase of economic development, developing countries have unfavourable balance of payments. They have to imports more in order to meet the growing requirements of development and at the same time their export decreases to meet the growing domestic requirements. These countries have to take recourse of deficit financing which results in inflationary pressures. The prices increase and the cost of production goes up. This further reduces exports and increases imports. As a result the balance of payment condition is distorted.

Improvement in standard of living: By providing super quality products and services, MNCs help to improve the standard of living of people of host countries.

Promotion of international brotherhood and culture: MNCs integrate economies of various nations with the world economy. Through their international dealings, MNCs promote international brotherhood and culture; and pave way for world peace and prosperity.

Disadvantages of MNCs are as follows:

Danger for domestic industries: MNCs because of their vast economic power, pose a danger to domestic industries; which are still in the process of development. Domestic industries cannot face challenges posed by MNCs. Many domestic industries have to wind up, as a result of threat from MNCs. Thus MNCs give a setback to the economic growth of host countries.

Misuse of mighty status: MNCs are powerful economic entities. They can afford to bear losses for a long while, in the hope of earning huge profits-once they have ended local competition and achieved monopoly. This may be the dirtiest strategy of MNCs to wipe off local competitors from the host country.

Careless exploitation of human and natural resources: MNCs tend to use the natural resources of the host country carelessly. They cause rapid depletion of some of the non-renewable natural resources of the host country. In this way, MNCs cause a permanent damage to the economic development of the host country.

Repatriation of Profits: (Repatriation of profits means sending profits to their country)MNCs earn huge profits. Repatriation of profits by MNCs adversely affects the foreign exchange reserves of the host country; which means that a large amount of foreign exchange goes out of the host country.

Risky undertakings: There is a great risk involved in the setting up of new undertakings. The shortage of capital, small extent of the market, absence of enterprising groups and underdeveloped infrastructure signify a high degree of risk in different fields like mining, oil exploitation, power, transport, etc. MNCs will undertake such initial risk and when such businesses becomesuccessful the home enterprises feel inspired and try to collaborate with foreign enterprises without suffering initial losses. It shows that foreign capital has a vital role to play in the economic development of underdeveloped countries.

Conclusion: Therefore, we get to know that in the present day world of globalization, Multinational Companies have played an important role in the development of home countries where the MNCs are operating. Foreign direct investment by multinational companies involves much more than just transfer of capital as it brings with them technologies of production, managerial services and other business practices. Employment opportunities created by the MNCs have solved an important problem of unemployment which is an important characteristic of the underdeveloped as well as developing countries. With the shortage of savings for financing developmental projects, there is need to depend on foreign capital. Inviting and making ways for MNCs to operate in India will enhance the economic development of the country.Prime Minister Narendra Modi's initiatives for 'Make in India' and 'Skill India' campaigns. inviting Global Companies to invest in India as well as efforts to simplify the Foreign Direct Investments regulations will certainly make India a favourite destination of MNCs.

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We use several types of shoes and chappals and throw them or discard them every month. We throw them out without awareness towards society. If we give or donate our old pairs of shoes we can help someone. Many students in rural areas dream of possessing a pair of shoes or chappals.

This realization inspired two athletes to change the thought of people: Shriyans Bhandari and Ramesh

Dham. Three years ago, they started a Startup called Green Sole that has helped more than 2, 00,000 people, mostly in the rural areas.

Shrivans Bhandari says, "As athletes, we hundreds ran of kilometers every year, and would dump three to four pairs of shoes every year. Their soles would be in good condition: however the sides were in a bad shape. We discovered they could that be refurbished into trendy slippers and used again. They cut the soles according to the required sizes, and use them to make the base of the

slippers. The uppers are used to make slipper straps and the laces used to pack the footwear for donation. They send the shoes that still have some life left in them to athletes at the Sports Authority of India (SAI), in exchange for their old shoes. Instead of melting the shoes like many shoe manufacturers do, we refurbish them so there is minimal carbon emission"

According to him, about 35 crore pairs of nonbiodegradable shoes are discarded every year, worldwide. At the same time, 1.5 billion people in the world currently do not have footwear and millions of them suffer from diseases like elephantiasis, tungiasis, etc. contracted because of unprotected feet each year. To fight this problem, Green Sole first selects the villages to work in, conducts surveys on how many school-going children need slippers, gets their sizes, and then provides what they need. 'They have tie ups with



Green Sole :

A Unique Initiative

Aditya Shivaji Sonar - FY.B.Sc.

Two youngsters from Mumbai began a

Startup, initiated as Green Sole that

collects discarded pairs of shoes and

refurbishes them and gifts them to those

students who are barefoot and can't afford

even a pair of shoes.

organizations that provide us with discarded shoes. Once the shoes reach our unit, they are taken apart. The soles go for die cutting to standardize the sizes and a new upper is created to be put together. They use parts of the shoe to make uppers for slippers and other recycled materials, thus reusing a non-biodegradable shoe.

They do not have their own manufacturing unit but are partnering with RAM Fashion

> Exports Pvt. Ltd and its directors. RAM is a leading export house in India supplying to brands like ALDO, H&M. Marks & Spencer and many more. They employ 1,500 workers and have a manufacturing capacity of 1.5 lakh pairs/month. The tie up them has really strengthened their vision

by adding back-end strength to execute their dream.

These projects create awareness in the youth about the environment and society. Green Sole is creating positive impact

socially and environmentally.

Let us be a part of this unique initiative.

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Humans always have a desire of reducing efforts and enjoying the thrill of Human errors and fixing. But will this dilemma of problems and solutions come to an end, if Artificial Intelligence becomes the mankind's last invention? Let's explore.



So why do we need A.I. in the first place?

Humans always want to amplify their capabilities and also create comfort and convenience; due to this we invented tools from fire, wheels and stone weapons to computers, satellites & bombs. nuclear Technology is designed for our senses and behaves like our seamless extension. For example Keyboard & Touch functionality for

fingers, displays for eyes, sound & headphones for ears and so gradually now Artificial Intelligence for Brain. In simple terms, our brain generates Natural Intelligence and CPU generates Artificial Intelligence. Both Artificial and Natural intelligence are the same; they work on memory (big data) and intellect (Algorithms). The only difference is speed and extendibility. According to scientists, our Brain has evolved to the peak of evolution and it cannot get any better. Hence Brain is physical and limited in the skull, whereas A.I. can fit in a huge room with more processing power. In addition to this, the current education system is only memory based and so even after reading libraries on chemistry, we made a hole in the ozone layer which has not yet recovered, causing severe and permanent damages to the ecosystem and the list goes on. This clearly indicates we have failed to handle our intelligence and so there is an urge to make a machine solve problems better than us and reduce human errors and efforts as well. So is A.I. the ultimate solution? Let's find out.

What is AI?

AI is the implementation of Human reasoning, problem solving and learning capabilities into a





Normal Software

Simple & Task Oriented. Task specific Algorithms. Manipulate Database

Ex.: Hotel management system, blood bank

machine through software. To summarize in short, the following are the three bases of A.I.

Mimic human's problem solving capabilities.

Solve problems with maximum efficiency and accuracy.

✤ Get better with learning.



Ex.: We identify a dog immediately, but how can we make a machine identify a dog. A programmer cannot make software to recognize dogs, but programmers can make software to train itself to recognize dogs. This is only possible with A.I.

What is the difference between Normal Software

Artificial Intelligence Complex & better result oriented. Self Learning complex Algorithms. Find patterns in the database to predict o/p. Ex.: Facial / Text / Voice recognition, climate management system, etc. modeling, etc.

• Example of A.I. image recognition of a man's profession by his outfit



Types of A.I.

1. Artificial Narrow Intelligence / Weak A.I.: Artificial Narrow Intelligence is the sole purpose and self learning. It cannot switch its domain, which means an A.I. developed to recognize a dog, cannot recognize a cat. The accuracy of the output is directly proportional to the database, i.e. it needs big data to learn from. Being dataset oriented, it cannot think or invent outside its scope. Currently this is the only widespread A.I. We can use it.



- Ex.: Alpha Go zero, voice assistants, ad or item recommendation on e-commerce etc.
- 2. Artificial General Intelligence / Strong A.I. : Artificial General Intelligence is multipurpose and self evolving. It can think for itself and can switch it's domain and extend its scope even with a minimum amount of data. It can do 20,000 years of research in just one week. Accuracy of the output depends upon the domains A.I. has covered. As Strong A.I. is not database oriented, it can think and invent outside the scope. Currently it is not yet achieved completely, but looking at the progress of A.I., it is surely just around the corner.
 - Ex.: Humanoid, Ultron from Avengers.



Our achievements so far:

It all started with replicating a human brain and now we have made significant achievements so far. Processing speed of a brain is 2 MHz whereas on a computer it is 2 GHz. We have successfully made an extension of our memory and intellect in the form of A.I. and now it is outperforming us, solving

Disadvantages:

- 1. Economy and politics outplaying agendas.
- Google, Microsoft & Amazon developing A.I. for oil companies to boost revenue.
- Facial surveillance.



. No creativity or human quality. True creative Art form with human quality can resonate more with humans than technological form.

Advantages:

- 1. Reduces Human errors and efforts as well. Healthcare, banking, finance, autonomous cars, space exploration, gaming, etc.
- 2. Can predict results with maximum accuracy. Personalized ads on e-commerce and social media, favorite playlist on Spotify, etc.
- 3. Self learning and optimal solution predictions. Climate modeling, recession prediction etc.
- 4. Better problem solving capabilities than humans.

Medical Surgeries, simulation game developing, etc.

5. People will finally be jobless and on vacations, free to explore other aspects of their life. The world situations are such that each individual has to fuel the economic engine otherwise s/he is out of the race. But due to the growing pace of A.I., many world systems will need fundamental changes to cope with the potential of A.I. and transformations which are on the horizon. Universal Basic Income is one of them and is taking momentum in many countries, but it's consequences are still unclear, so more work needs to be done on it.

Should Artificial Intelligence replace Natural Intelligence?

Undoubtedly yes, weak A.I. should and it will replace Human intellect completely in a few years because unlike humans it has unlimited memory, 100 times faster processing power and solves problems better than we humans. In the same scenario, back then during evolution, with just a



4% difference between monkey's and our brains, we dominated the planet. Today, we are like monkeys compared to A.I., as it can do 10 PhDs everyday, which is not possible for any human due to mortality and other aspects of life. Therefore the pointless emphasis on human's memoryintellect will become obsolete in upcoming years. For years we have been trained to fill our memory with big data and sharpen our intellect, but A.I. is going to change the game. This clearly indicates that we need fundamental changes in the world systems. Hence weak A.I. should definitely replace human efforts, so that people will focus more on other aspects of their life as nobody is born to fuel the economic engine. But is it reliable if A.I. replaces human intellect when it is just a replication of Natural Intelligence which created irreversible and fragile problems in the first place?

Human V/s Being Human

There is almost nothing left which A.I. cannot do, and it is on the verge to become completely "like human". But there is one phenomenon which no machine can never ever replicate and that is "Human Consciousness". It's this consciousness which makes the huge difference between "like human" and "being human". We are the only species referred to as "being" humans which backs our decisions with wisdom and the only quality left within us to explore. Evolution gave us the privilege of intelligence but we took charge of the world and now plan to colonize Mars. But looking at people and current world situations, one thing is for sure that we have clearly failed to handle our intelligence and will never settle on any planet unless we touch the conscious dimension of Intelligence. This brings me back to my first question:

Is Artificial Intelligence the ultimate solution?

The answer is **NO**, Artificial Intelligence can never be the ultimate solution because it's creator itself is not ultimate. In broader context A.I. is just amplification of the human brain and will still continue the problem and solution dilemma forever. Therefore the quest to develop A.I. to its peak potential needs to be handled by conscious intelligence, otherwise general A.I. will replace human consciousness which is destruction for humanity.

Conclusion: Human Consciousness - The Ultimate Solution A.I. is now on self start so it will anyway evolve, the only thing which needs a head start is our consciousness. Once humans are conscious, clarity in perception is a natural consequence. No need to teach people morals, ethics, principals or anything, we will come to terms with the existence and consciously do just what is needed, so there is no longer a need for a machine to solve problems. A.I. is at it's best when it replaces human efforts and makes the whole world automated, but it can turn worse if it replaces human consciousness and makes the world a nightmare. So before it happens, let's focus more on Conscious Intelligence than Artificial Intelligence because that is the only phenomenon no other except creation itself can manifest. We should not forget that technology can bring comfort and convenience, but it can never bring well being. At the end of the day nothing in this world justifies growth, if it doesn't bring well being to every single creature of this planet.

Life is a station

If you take a look at life, It's a station Has hundreds of trains waiting to be picked Leading to somewhere important Leading to somewhere fun Each train with its own worth Each leading us to the lessons We learn overtime Each train is destined Leaves in the blink of an eye Lose time, lose the train Lost will be lesson that could be learnt Each journey teaches Something new every time Corrects the wrong path walked upon Some journeys are completed alone Some journeys have companions But at the end of it all, All that matters Is what you learn And what you work around.

- Samiksha Marne - F.Y.BBA



What if we asked you to draw a mind image of the Future? What do you see? Probably a world filled with flying cars, AI Robots and Machines, people teleporting, automated systems everywhere and every service is available at your fingertips. For humans who are so intellectual and superior, inventing such complex technology doesn't

seem difficult. But can you see any trees swaying in the gentle breeze or do you hear the sound of birds chirping? Probably not. Then logically, humans, who are also a part of this nature, won't exist. Sounds like a tough pill to swallow? The truth is we have been preparing our grave over the past decades.

All life on Earth exists in a very delicate balance maintained by a co-dependent exchange between the Biotic and Abiotic constituents of Nature. Every organism on Earth takes only what is necessary for its survival & helps in maintaining all of Nature's various cycles. They never exploit the resources offered by nature. All plants, animals, fungi, micro-organisms are interdependent on each other and hence, none of them will try to annihilate the other completely, unless for survival.

But there is one exception. Man. Who will kill for fun and exploit all other life to boast about his supremacy and satisfy his greed.

What makes us so greedy?

Psychologically speaking, the main reason what keeps an organism going is need. Need can be defined as a requirement of a material that is essential for survival. A need induces a drive i.e. a physical and psychological tension that motivates us to fulfill our need. Drives are mainly of two types. Primary drives

are biological and essential for survival. Animals have to deal only with Primary drives. Whereas humans have to overcome primary and secondary drives. They are learnt through experience and one's environment. Humans live in a societal setup where we are forced to believe that materialistic wealth, property, income are what define our greatness in society. We have created an imagined reality that materialistic wealth is the only key to happiness. This has led to a mad race among



humans. We are so blinded by this competition that we don't think twice before taking the lives of other organisms for mere validation. This unending competition is the basic reason behind the exploitation of all available resources.

In hope for limitless growth for the global economy, we have had

limitless appetite for earth's resources which in turn caused limitless violation of planetary, ecosystem and species boundaries. Only if we had taken what we NEED and not what our GREED demands, things would be different.

A misbehaved, greedy man is said to be behaving like an "Animal". He is then told to start being "Humane". The time has come to reverse these metaphors.

Degradation of the world's natural resources by humans is rapidly outpacing the planets ability to absorb the damage. If you compress Earth's history to 1 year, then we have been on Earth for just 37 minutes and we have used 33% of the Earth's natural resources in the last 0.2 seconds only! The world has already lost 80% of its forests and the depletion continues at a rate of 375 sq.km

> per day. We have dumped enough waste in the ocean to make an island of garbage as large as India, Europe and Mexico combined.

> The 6th Mass Extinction is majorly affecting Marine Ecosystems. Only 47% of the Coral reefs remain. 15 marine species have gone extinct and many more are endangered majorly due to overconsumption, overfishing, ocean acidification and plastic and oil debris. An astonishing fact is that 70% of Earth's oxygen comes from

tiny Phytoplankton living in the oceans and not from trees! Oceanic water has turned 30% more acidic causing a threat to all marine life. A few more peeks into the devastating Future:

• The hazardous chemicals and wastes that are dumped into the oceans (50 lakh tons annually) get accumulated in the tissues of marine animals. The same chemicals enter our body when we consume them which may cause abnormalities in humans. Seafood will be over in 27 years.





- The extinction of any species causes a void in an ecosystem which leads to the extinction of its consumer. This chain will eventually reach Humans. Rain forests will be gone in 79 years.
- The melting of polar ice caps (750 billion tons annually) will increase water levels worldwide. But more importantly, there are large number of viruses and bacteria frozen in those glaciers which may now be released causing a whole new variety of deadly diseases. Freshwater will be gone in 19 years.
- By 2030, climate change may cost the global economy \$700 billion annually.
- We are using 50% more than what the Earth can sustain. At this rate we need 1.5 Earths to survive.

Our planet is running out of space and resources. Mankind may itself be the victim of the Sixth Mass Extinction.

At this rate of consumption, the time left till the possible collapse of earth's support systems is just 29 years & 221 days. The end is near.

Humans have just scavenged the surface on the Earth grabbing everything they could and leaving the waste they created. Land after Land, Forest after Forest, Ocean after Ocean, the whole Earth will soon be useless to us.

This tendency to inhabit an area, exploit its resources till they are annihilated and then find another area, makes us the deadliest organism to ever exist. But, there is another organism that shows a similar approach.

But a lot less deadly. A Virus.

Today, mankind is facing a world pandemic caused due to a Virus. Everybody is cursing and criticizing this Virus for the havoc it has caused. We cannot digest the change in our daily cycle caused due to this Virus. But why are we surprised by the harm this Virus is doing when the "Man-Virus" has been causing even severe harm to the ecological cycle for the past hundreds of years?

The Corona Virus may as well be Nature's method of giving us a wakeup call and we have to take it. We are the first generation who is facing the effects of climate change & the last generation who could do something about it.

As we start to realize, and start replacing precarious things with the sustainable ones, polluting cities with the smart villages, and GREED with NEED, things will fall into place and we may see a virtuous Future. We humans have the capacity of foresight. We know what the future holds if we don't change our ways. It's high time we stop living in the delusion of a rosy future and take our first step towards peaceful co-existence. Nature has shown us during this time that it has the capacity to heal quickly. Don't worry if you are the only one making a sustainable change. The Virus has shown how individual steps make huge differences.

But if we do not change our ways soon, we continue to be a parasite. And if we continue to live believing that we have our superiority over nature, we move forward to the next pandemic and finally to extinction.

We need to understand that co-existence is the only way out of this trap. In the words of Betrand Russell "It is CO-EXISTENCE or NO-EXISTENCE". We still have the opportunity to pay heed to this warning bell or else the moment COVID-19 is over, mankind will go back to being equivalents of COVID-19 for EVERY organism on EARTH. But, a lot deadlier.

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8%8 8%8 8%8

Memories

The calming scent of soil Which got intensified by the rain Playing vintage music Changed to Hip hop and jazz,quick Being mischievous,and Playing throughout the day. The sound of marbles clicking And the joy that was ticking The urge of becoming older Not knowing anything about The struggles that burdened the elders Always wondered, how wonderful It would be to be a grown up. As one now

All I wonder is about the happiness And the joy that I've experienced How I wish I could relive that past Even now, still dreaming of that past Brushing off the dust from old memories Felt like going back home To retrieve a forgotten memory In the end.Life taught me Some happiness cannot be reclaimed, again!

- Terjum Loyi - T.Y.BSc. Botany

Z

I must say even the road leading to Ladakh has its own appeal. There's nothing more enchanting than the natures handiwork in Ladakh. It's a world full of snow covered mountain, barren lands, clear water and curvy roads. It is one of the most charismatic places of harmony and sight of culture and tradition. When we think of Ladakh, what comes to our mind is snow mountains, narrow curvy roads and freezing winds but what we might not expect is the unpredictable weather, sudden snowfall and shooting stones.

It was a sudden decision to visit Ladakh. June 4, 2018 is when the journey to Ladakh started. Here is my tour diary: (I'll be mentioning only the highlights and the selected places of Ladakh during my visit and of course some of the funny incidents.) We had a good 8 days stay in Ladakh. As it was a family tour all the comfort and care (the main reason to call it a tour) was looked after, so it was a well pre-booked tour. Our journey was: Pune – Banglore –Kargil.

On the way to Kargil we get to see humor and wit in the slogans alongside the roads. Like: "Check

your nerves; on my curves." "Drive, don't fly".

So the first day was spent at the **Kargil War Memorial**. Our armed forces are the solution to a majority of the problems. They face war or war like situations on a regular basis. It is gratifying to see them toiling so that we can live peacefully. There's a museum at the memorial where you could actually read the letters of the soldiers written by their families. Just by looking at the entrance you feel patriotic. It is because of their endless efforts and passion, our journey becomes adventurous and not tragic.

Day two was a day to visit **Pangong Lake**. Completely true to its name, Pangong Lake will leave you enchanted by its charm. This lake is





worldwide famous probably due to the shooting of a small part of the film 3 Idiots. It is a saline lake which still freezes in winter. You can find many water birds here. Luckily during my visit I could see a beautiful bird brooding over its eggs. From the hues of blue to green you can observe this lake changing colours. With

the backdrop of mountains, this lake is no less than a paradise and so it known a Turquoise Blue Paradise Lake. Just relax and soak in the picturesque!

Along the way back from Pangong Lake we met cute little marmots. Marmots are a rare endemic species. They stay hidden in the potholes and come out often. For all those who would visit here: Please don't feed them human food as they eventually lose their taste for natural food and die.

We had no plans after this and the entire evening was at stake. So our vehicle driver who was a localite told us about the **Tso Moriri Lake**. As we had no inner line permit, he agreed on arranging for the permit instantly. When we arrived near the lake there was a police check post.

The driver got out and while he was talking to the police, my uncle had an uncontrollable urge to urinate. We were told to be quiet whenever we near any check post so we were all quite in the vehicle. Taking an advantage of our silence, my uncle escaped the vehicle and went straight to the fence of the lake. Considering he won't be visible, he spent first ten minutes reading a board there and after a few minutes, he went a little forward towards the fence and started peeing. But he was so unlucky that the police caught him in the act and started shouting at him at the top of their voices. With the fear of police he managed to somehow run as quickly as possible to the vehicle. Fortunately (or because the police thought that my



uncle was so desperate to see the lake that he tried escaping the fence; as the check post was quite far away from the fence and the police did not notice him peeing) the police allowed us to visit the lake that day.

Tso Moriri Lake is the largest high altitude lake. Lush green forests, emerald colour water, and majestic mountains await you at the lake. Being one of the most isolated of the Ladakh lakes; Tso Moriri Lake is mostly visited by the people who like to explore places that are less crowded and have an impeccable view. It is one of the most underrated lakes of Ladakh, probably because television did not make it famous.

The famous Nubra Valley

It is the most loved valley to visit in Ladakh. The double humped camel ride makes it the most loved valley. It is the most gripping rides ever! Rolling down the roads at 18280ft sailing around the crests of huge Himalayas one touches the enthralling Nubra Valley. The double humped camel ride needs much patience as the ticket line reaches out to the grounds where the actual ride starts. But when you are with your family and friends the incidents like considering your family member as one of the camel owners keeps you entertained.

Yes! My uncle (yes, the same one mentioned above) was considered as a camel owner by one of the tourists. His lost patience made him ask my uncle: "Aur kitna time lagega bhaiya?" (Obviously because my uncle wore a Pathani suit that day which quite resembled the traditional outfit of the Ladakhi people). Wherein the even more patient less uncle said: "Vahan jake ruko, 10 minute lagenge." (Vahan as in pointing towards one great crest of the valley where no human or even any camel went to) And yes the man waited there for about half an hour. I am sure he must have cursed my uncle that day! It is one of the northernmost villages in India. Situated in Leh district yet is 205kms from Leh. It is on the banks of Shyok River. Turtuk is the last outpost of India after which Baltistan (Pakistan) begins. It is known for apricots. You get to see the Balti culture. For years Turutuk was secluded due to the large mountain ranges protecting it. Today with no Wi-Fi, few businesses, limited electricity and distinct local language the border village retains the feel of seclusion yet companionship of the astonishing nature.

We determined to see Turtuk for ourselves considering the full day journey from Leh including a climb over Khardung La. It was not hard to feel instantly attracted with the picturesque village. We started walking towards the village as vehicles couldn't go inside. We climbed up to the view of even narrower roads, open sky, mud houses built on both the sides of the road and swift flowing lakes with the beautiful panorama of lush green trees. The attraction there is natural cold storage, polo ground, Balti heritage house and traditional handlooms.

The afternoon was spent envying the villagers, sipping on traditional drink, nibbling on homemade food and chit-chatting with the villagers in broken Hindi as they aren't very fluent at it. But you don't really need a language to understand each other, do you? After a wonderful day spent with the villagers and amidst the nature, unwillingly we headed towards our stay. Seldom do you get to see such an incomparable nature. It is a must for a nemophilist to visit this place.

If it has to be a vacation in India that's to be lived in memories for a lifetime, it has to be LADAKH! As someone rightly said the journey is more important than the destination. One should visit Ladakh once in a lifetime to experience a beautiful journey. And yes it an adventure to the core! Be it bike, car, flight or even trekking.

P.S- There are many other places like Magnetic Hill, Zanskar Lake, Guru Pathar Sahib Gurudwara and all the mountain passes where you'll get to experience the thrill. Ladakh is indeed an adventure in itself but it is also home for many adventure activities.

(Some of the information like geographical location, geographical distances and facts about places has been borrowed from Google)

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That day a few of my friends and I decided to meet at my place. My brother was to join us and we decided to have a small house party. It was fun having my loved ones around me. By evening all were back at their houses. Reaching home we shared our photos and cherished the time and fun we had together. We were least aware of the days that were coming towards us like a storm. Next day as my friends stay away from their hometown, they decided to go back home for few days. Who knew that we were meeting each other for the last time? Soon the pandemic of COVID- 19



gushed through from country to country, state to state, from district to district and from mind to mind. It came like flowing lava and molted everything on its way and burned each and everything. It was an Apocalypse. Streets were deserted and not a single soul roamed around. We were in a hope that this will end within few days and we will be back with our daily routine. But soon our hope died. Days turned into weeks and weeks into months. It was difficult to face this situation. Companies got shutdown and transport came to a standstill. Freedom was snatched from humans by the nature and was named as LOCKDOWN. It was a nightmare for everyone.

Now what next? Even in such pandemic situation people did not lose hope. We all accepted the truth and it has become a part of our life. Looking for optimism in such despair was the biggest challenge for everyone. It gave me a shiver. It reminded me of the war and post war situations. People were scared of the enemy attacks then and so are scared of the attacks of COVID- 19. I could feel those situations on my nerves, where the police van moved around on the street and people took to their heels. There were announcements made on the speaker about the awareness of the pandemic. So was the same condition during the war. The spread of COVID- 19 and the fear of being quarantined invoked fright in the minds of people. Everybody felt hopeless. People were trapped in the circle of negativity. I still remember my daily routine

had become a monotonous situation where there was no way out. Absurdity had conquered all our lives. The messages shared online were meaningless and insensible. There was nothing for us to do and how to spend our day was the biggest question for everyone. The materialistic living of the modern man was complete taken away. No schools, no colleges, no gyms, no jobs, no parks, no cinema theaters. Tables turned and we were trapped in the world of nothingness. Everyone faced a sheer nihilism. I still remember the kind of messages that were being shared, where people calculated the time required for a ceiling fan to stop or how

many tiles on has in his/ her bathroom and even the number of holes in a Marie biscuit. We did laugh on this but when we understand what it really means it creates a spooky feeling. All we had to do was to just wait, wait for the things to normalize.

Weeks passed on but it was high time now. I cannot just give up so soon. Accepting the reality and facing it was the only way left. I heard, I saw, I read, I experienced that love, affection, brotherhood, humanity, kindness, loyalty, sincerity, unity was still alive. In all this I felt the presence of God. Like an insane person I waited for my life to normalize. But hardly did I know that this lockdown is a gift for all of us. It is three months from now and we have no idea how long will this lockdown go, but this time is the time for us to better our flaws. To wait and think calmly what we do and how are the consequences of our actions. Soon there was news from the weather forecasts about how the mother earth is healing. Lost in the materialistic world of industries, machines, cars, pollution, greed and inhumanity, we forgot to think about the nature. That nature which gave us everything we demanded and fulfilled our needs without any hesitation. But we had no mercy on the nature. Nature took its revenge on us and now it's time for us to repent on the things we did. Lockdown is the time which we will never get back in our life. It's all in our hands how we look at this despair optimistically. It's not only about nature's healing but also about our self



growth. To sense our flaws and work on it. It's time for Earth's renovation. Lockdown has taught us to spend time with our loved ones and to appreciate their efforts, may that be our parents, siblings, spouses friends, everyone. Helping our parents in their work can also be the best part.

Let's not lose hope. We will stand together and support each other. There are people who are struggling for their daily bread. There are our doctors, nurses, police officers, security guards who are risking their lives and are striving for us, so that we stay safe. It's time to help them by creating awareness among us. All we have to do is to just stay at home. I know it's not that easy but it's not even difficult. If we introspect we can unravel many hidden talents stored within us. Trust me it is the best time to develop our skills. Just by roaming around and meeting friends cannot be the only source of pleasure. Let's go back to the 18th century romantic era. To the time where love was sought in smallest things. In our daily activities, in the midst of nature and also among our loved ones. Many things can be done at home. Plant a tree, give all the love and care and then see how it blooms. It will take time but eventually it will grow. It's necessary for us to grow this tree which symbolizes hope. Paint or write your thoughts. Look I too got inspired to put down these thoughts so that everyone may feel the urge to stay positive and keep ourselves positive. By this I summarize my essay and request everyone to explore the hobbies and the other side of ourselves. Trust me it's the best feeling.

Stay Home Stay Safe

Everything's Fine

When you don't wanna smile, you still fake a smile and say Yeah. Everything's Fine.

When our dear ones don't notice our hidden scars and often wonder what's wrong what's wrong, it's hard to explain to you my dear; it's the puzzle which you won't understand.

We think this within and say Yeah. Everything's Fine!

It's difficult to walk alone, along the streets where you see everything unknown, still you walk ahead counting steps in your head.

You see the street light blinking then you start thinking really is it too dark. What a spark will make a difference when you are overwhelmed by your own darkness.

It's hard to explain even when we know it's not fair. Looking up towards sky we ask why? Hoping for an answer but, he says "Goodbye". How to explain there is so much pain, the heart starts burning yet we say Yes Dear! Everything's Fine.

While eating we keep on thinking when our scenario will change. It becomes worse when our mom too fails to notice our shattered words. Painful to cry alone then going to sleep keeping it unknown. And we say Yeah! Everything's Fine. Everything's Fine!

For you my soul one day I'll be on "Top" after observing everyday mob. Meeting old ones after many days and nights, responding to their question Yes Dear! Everything's Fine. Everything's Fine!

- Rajiv Kachi - S.Y.B.Com. Div- B



When you think about an ideal lady what comes to your mind at first? The 36-24-36 body type I suppose. Well why is it so? Why is a lady expected to be pulchritudinous, fair toned, rawboned, flawlessly undulating, docile and agreeable every single time. These are just indolent misinterpretations and propagandas by a manipulative male writer that are highly supported by the society and have been going on for generations and generations, although it is high time to bring about a prominent change in the society.

At a young age women are taught how to wax the hair off their body and are

expected to maintain a clean, soft attractive body at all times. While men are accepted woolly with that ugly thick coat of hair on every inch. Why is it that the length of the dress of a lady decides her character while a man is accepted in his boxers as well. Why is it that every body part is given a special treatment? Why is it that a girl is told not to go out late at night but a boy can wander around carefree past midnight. Is it all just because of that Y chromosome a man's body poses while their only identity is in the whom of their mother?

The unfortunate reality of our society is that

rapes have certainly become such a common issue these days. I can't help but wonder if it is because of the pattern she wears or because of his harassing mentally. She is raped being in a burkha or a miniskirt not only at the age of 3 but also at 80. Yet society always says, 'She was at fault' 'She wore an inappropriate outfit' 'She can't carry herself well' 'She needs to learn' 'She has a bad character' Well why is it that women are always at fault. Why is it her fault if she decided to wear an outfit of her choice. Why is it her fault if he chooses to act the way she pleases. Why can't the fingers ever be pointed at the one who really is at fault. How does society consider it acceptable for a man to lose his virginity before marriage but when it







comes to a woman's virtue in her maidenhood it is not acceptable.

On average, 594 million liters of liquor is sold with an anticipation of an expected increase to 1680 million liters in the running

year. As stated by the 'Business Wire' statistics. Yet, according to society, it is not commonly acceptable for a woman to drink the way a man does as it denotes as an uncultured behavior. Additionally, when it comes to talking about divorce, a man is considered well cultured despite the fact that he has failed to keep the

vohus he took time after time with three different brides, while a divorced woman is shunned by society. Back in the day, a widow's life was made hell. The beauty of living life the way one pleases was seized away from widowers. While society has evolved and advanced over time the unfortunate reality is that there are still men who dominate women.

It's time to bring about a change in the society's beliefs. It is time to change the false stereotypes fabricated by society. It is time to change the way the world looks at an individual based upon their

Why Me?

Every time you ask Why me? When you're starting almost new When the world has flipped you around And you don't know what to do Every time you ask Why me? When you're out of the night that covers you When everyday is like a rainstorm to go through When every class is a cloud of puzzlement And you feel so blue passing through And when the world seems alright to you When every sunshine is a pleasure to raise to When the rainstorm is way passed you Would you still ask Why me? Ishita Mathur - F.Y.BBA


gender. Yet, before we change the world we must start by changing ourselves. Every individual is entitled to savor the beauty of life the way they please. One must possess dreams and ambitions that they work towards achieving. It is crucial to be strong and independent enough to survive in the world alone no matter who you are, no matter where you come from, the heart within must stand strong. In this society where individuals profit from others self-doubt it is a rebellious act to stand stronger and love your every minute flaw. The haters will always hate, but true victory is when you accept yourself the way you are and achieve your goals the way you desire.

"Live and Let Live"

Darkness can never kill darkness That job is done by light... Just like hatred can never stop hatred And a fight can never end a fight... Sorrows can never kill sorrows That is always done by happiness... Just like evil cannot stop evil And a mess can never end a mess... Neglect can never kill neglect Only love can do that job... So love the person who hates you the most Always be humble...Don't ever boast... An eye for an eye Will make the whole world blind ... So change that mentality...change your mind... And a man should always Be a support for the other man... For a frown takes forty seven muscles While fourteen are needed for a smile... So always smile and spread joy And always be calm and keen ... Be the person you want others to be ... Keep it simple, "LIVE AND LET LIVE"

- Radhika Todarmal - F.Y.B.Sc.

You

Here I am, trying real hard, Keeping the voices in my head calm.

But what about the lady, The lady whose face always seems to frown? No, I haven't seen such a face in the entire town.

What about the man I see while walking around? Is he still not found?

s he still hot jound.

While getting up from a dream, The dream in which I am completely drowned, I see a young girl, beautiful and crowned.

Can't you see the old man on the ground? He's just finished his first round? Don't you see his complexion? Don't you think he is really browned?

You think I am unsound? Well, the case might be different, Maybe you are not so profound?

Don't you see this cute dusky girl? See, she is wearing a nice purple gown.

At times, I feel like I am about to drown, Please get me out of this bind.

I think you are right, All of this, it is not true, These people I see, I talk to, They are just in my mind, With them, reality has nothing to do, But wait!!! Who the hell are you?!?!?!

About the Poem:

You' can be seen as either a horror poem or a poem based on hallucinations, 'you' can take it as per your perceptions (pun intended). In the poem the narrator is describing all the people she sees, she tries to explain what they are doing, how do they look. Initially it looks like she is saying all of this to a confidant, it looks like that person is also replying and trying to make her understand that all these people are just illusions/imaginary characters. She seems to deny that until she sees the cute dusky girl in the purple gown. Later, she asks that person to help her get out of all this and acknowledges that all of this is might not be true and the other person it right.Suddenly, there is a twist, she realizes that the other person whom she is talking to is also one of them.

- Khan Zarin Riyaz - S.Y.B.A., Economics



I was thinking, what I should write for the college annual magazine article. I was out of ideas and didn't want to write anything related to COVID-19 or even remotely related to it. But irony struck me and here I am writing about my quarantine experience. Well, I want to shorten my 3-day experience to 2 A4 size papers so bear with me if I miss out on any of the details. On 14th May 2020, I repeated my lockdown routine which involved my entire day revolving around my mobile. After a tiresome schedule which only made my fingers

I am what... quarantined ? Mikita Sharad Gawade M. Sc. II Biotechnology

and eyes hurt I fell fast asleep late at night around 2 am. Who knew the following day was going to be the worst day of my life till now.

Then came the morning of 15th May, as usual, I woke up late (around 10 am). I did my morning duties, had my breakfast and was watching TV. There was a call on my Mom's phone, it was one of the neighbours (the one who always delivers you the gossip sorry info faster than the rest of the world). My mother reacted to the call in a way which I always find dreadful that is with long pauses and patient listening. I lowered the TV volume and I knew then something was fishy. She hung up the call and told me, "Nikita, a bus will be coming in an hour to take us somewhere. We also need to pack some essentials for a day like some clothes, water bottle, and tooth-brush." I was shooked and asked her "What? But why? Where are we going?" She also told me that it was not just us but everyone. Okay, you must also think why and where we were called out of the blue without any notice or prior intimation. After this phone call, there were a lot of phone calls and there was chaos everywhere. I was calling my sister, brother and a couple of people and enlightening them about the situation, everyone told me to calm down and follow the instructions. My mother, on the other hand, was like Nikita pack this, pack that. I couldn't understand what I should do.

Oh! I forgot to tell you a small thing (actually it is a huge thing itself). Our building had a COVID positive patient. The patient was detected a week ago and hospitalized and so was the patient's family. So now you might have an idea what was this all about. I knew about the COVID test and the rough

duration for acquiring the report. So that rung a bell in my mind why they were asking to pack essentials for a day. I told my mother that it was just an assumption but I thought they are going to quarantine us until the test report came. Both of us were shocked and we decided no matter what we won't let that happen. It is just that all of us were fine with the test but didn't want to be quarantined whatsoever. We also convinced our neighbours to tell the authorities the same thing that we were ready for the test but would be home quarantined rather remain in some unknown (presumably filthy)

place. We packed all our things. We were informed just an hour earlier so we hurried like some roadrunner.

When we told the authorities about our demand, they said, "You all have to stay at the designated place until the test reports come." They also mentioned the involvement of police and higher authorities, after what they had said no one dared to protest. We all boarded a public transport bus one person one seat apart maintaining the social distance. My sister's workplace was on the way we requested the driver and the authorities to allow her to board the bus and go to the testing facility along with us. She joined us after some time, I and mother were both relieved to see her. We were told about the destination. I didn't know about the consequence of the test but I sure enjoyed perks of being tested. It was obvious because I got to see the outside world after a period of a complete 2 months. I enjoyed my time on the bus. I have to tell you, I got to know my neighbours as well. Despite knowing them for 2 years I hardly knew everyone's name. We reached the test place and were given lunch. After lunch, we were called at the testing facility and asked for symptoms. We were all called name-wise and family-wise, our oral swab was collected. Having a mask on our face three of us were discussing regarding the test. I and my sister made our mother aware of the testing and the aftermath. We told her that the test involves a nasal swab or an oral swab. She was okay with an oral swab but inquired about the nasal swab. To make matter serious, we told her that while taking a nasal swab, it may happen that the person taking the sample will hit a blood vessel and you may start



bleeding profusely. She got afraid as hell and asked us, "then why don't they take my blood sample instead?" We both laughed at her statement and explained to her why the testing method was the way it was. After testing all of us travelled to a college hostel where we would be staying until our reports came in.

The college hostel was nearby our home. We entered the college premises and all of us were allotted a room family-wise. Following the directions given by the staff, we went to the assigned room. The room was well-lit, spacious and airy.

We were all curious about when would the reports arrive. On asking they told us it requires a day or two. A day or two? I was furious. Before going to the testing facility we had already inquired and we were told that you will be sent to your home tomorrow after receiving the reports so that was one day of quarantine right? Now they were telling me the

reports may arrive tomorrow in the evening or day after tomorrow. Tell me, who won't be furious if you are isolated for two days when you were promised for only one. Anyway, we had no control over the situation and had to follow the orders. We had our last meal for the day and we were tired but sleeping in an unfamiliar place was a challenge for us.

Next day, we spent our entire time looking out the window, exploring (well we couldn't just roam around as we were quarantined. At the most we took few steps in the passage), going down the stairs receiving food parcels, eating from those food parcels and laying around. I and my sister had our cell phones so we passed our time browsing the net or seeing news online or watching a movie. My mother was bored to the core as she was accustomed to the daily routine of household chores, fetching grocery etc. She isn't tech-savvy so she hardly liked spending her time on the cell phone. At night, laying on the bed I was staring at the ceiling of the room and wondering what would be the tests' report.

The verdict day arrived. On the 17th we were sure either of the things would happen. Either we would be quarantined for many days to come or we would be safely dropped home. After having our lunch we confirmed from one of the authorities that our reports would arrive in the afternoon. Apart from the residents of our building, there were numerous other families who were quarantined the same way



we were. During our stay at the hostel, we discovered a ritual. They used to announce your name if the test result came negative and would tell you that you were free to go home. But if the test results came positive they just would call you down. To our surprise, there was an announcement exactly at 2:17 pm. They announced, "People with following names are free to go home." Our hearts were racing. A couple of unknown names were announced. After some time we heard some familiar names. We had packed our stuff in anticipation and were listening to the

> announcement carefully. All of our neighbours' names were called upon, we were happy for them but nervous ourselves. Then I heard my mother's name followed by my sister's name. I was relieved. Then came my turn but we couldn't hear it. They kept saying Nik......the last part of my name was inaudible and unclear. They repeated the name,

Niki...... Again we tried to listen but in vain.

Again they said, "Nikita......Nikita. Get up! How long are you going to sleep?". It was my mother shouting me to wake up. The day was 15th May 2020 and the time 1 pm !

Mind's Latibule

From the sky to the ground, there's a long way to go.. Each individual has his own direction to flow.

From the head uptil the toe,we're the same; Its just the matter of perception you know. To some I'm like the dark clouds, to some I'm like the rainbow.

Some people show that they don't care.. Perhaps they're unaware that I'm rare.

The stars shine at night, the sun makes the day bright, every little bird takes his own time for flight.

We're so close yet miles apart, bitter words hurt this wounded heart.

Finally, think of yourself in my shoes... Before you express your ungracious views

- Durga Basale - Std. XI

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My hobby is birdwatching. Once I was observing the sky, just when I spotted a beautiful bird with a colorful pattern on its wings. I continued watching the bird hopping from one tree to another, I developed the interest of birdwatching.

Initially, I started clicking the pictures of birds on my mobile, but I noticed the pics were not very good. They were blurred and I

could not get enough zoom effect to capture a photo of the bird little further away. So, the next day I requested my father to give his Nikon camera for me to take better pictures. He taught me the complex functions of his camera.



I took some time to understand and get used to this new camera, and soon I graduated from blur pics to good quality bird photos. I spend 3-4 hours each day from my building terrace or parking area to get intricate details of several birds.

Over last few months, I got 46 unique birds in and around my house in Bavdhan. As I was confined to be at home as announced by the Government of India, I could only take pictures from my balcony, terrace or parking area. But, to my surprise, I developed a habit of scanning the area quickly for any new birds and taking pictures instantaneously.

I have taken over 2000 photos and 20+ videos in total and have 46 unique bird species captured by my camera lens.

Some of the birds are common in an area, like common myna, red vented bulbul and so on... however other birds are rare sighting such as wagtails, kingfishers, hornbills. The parrots or parakeets are common visitors near my house, but they are so much



fun to watch.

When I shared my interests on our family group, my uncle Pralhad noticed my keen interest in this serious hobby and bought a Indian birdencyclopedia for me. This book helps me a lot each day to find the name of the bird and read all characteristics, habitats etc.

Gradually, I also got added to a WhatsApp group

called "bird-walk". In this group we share our experiences, help each other with identifying birds and share great stories.

I want to highlight unique features of some of my birds:

• **Kingfisher**: These birds are called as "Khandya" in Marathi and they are found near riversides. Their feathers are very attractive, dark blue, making it unique for the birdwatchers. Even I have captured a screaming voice of a kingfisher right from my house terrace. Everyone at my house was excited to see the pictures of this beautiful bird.

• **Hornbills**: They come near riverside for breeding purpose. I was lucky to find it in Bavdhan, about 300-500 meters from Ram-nadi. They sometimes come in pairs. I have watched them individually but I have read that they also fly in pairs. The most distinguishing feature of hornbill is their crooked beak. They are found in multiple colors such as grey and bright yellow.

• Oriental white eye bird: These birds move considerable distance. They migrate from one area to another quite frequently, so they are a very rare sighting. The name of this bird comes from the white patch around its eye.

The other worthwhile mentions from my bird album are: purple sun bird, Brahmini starling, rose-ringed parakeet, tailor bird, copper smith barabet, Asian Koel, Bharadwaj, ashy prinia, laughing dove, ibis, bee-eater, white spotted fantail.

Thanks to the inspiration of my family and because of the hobby of bird watching, I was not bored during the lockdown period. I also learnt many things about the bird daily routines and I learnt to have patience and observe the birds and nature.When I shared my experiences with my cousin, Saket Joshi, he become inspired and started clicking bird photos near his house in Chinchwad. It feels great that more people are becoming interested in bird watching.

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In the beginning there was nothing except clouds and water in this world. Then fire was born out of nowhere and the war started between the fire and water until fire capitulated that resulting in a beautiful land emerged out of destruction. Fire was hiding in the stones and woods, and remained there forever. Abotani the first man on earth (according

to Tani mythology) was born out of soil. He wasn't born through the present form but passed through many stages of evolution. Tani mythology reveals the various epochs of Abotani.

During this earlier epochs it is said that Abotani got married number of times with various plants and creatures around him which includes the dove, leeches, crow, leopard etc. He was also married to PLUME BYINYI (God

of fire) but during the intercourse with her he burnt his private parts due to which he travelled to tallest mountain for healing it.

In another stage it is said that Abotani had the power to transform

himself from one form to another. That is how he turned himself into squirrel and visited the confidential places of Gods to learn what they are upto.

There he witnessed many deities were fighting one another for lands and territories for ruling. Abotani was also capable of fighting with the deities as he was born with "Kago-Miiri" (third eye at the back of his head) and he also had "Ludu-Piimi" (two spikes) one each at the end of the heels. He could see everything at once with the help of his third eye, and also with his two spikes Abotani battled with the deities and in this way he captured almost all the fertile lands, gentle rivers, the useful plants and trees and chased away all the deities to the mountains and deserted regions. He even captured the day time and left the night for the spirits. After the battle only Harnyang, one of the female deities refused to go to the deserted place or a mountain and was ready to fight with Abotani. However, after a long period of fighting she finally gives up.

Harnyang : Abotani stop! I will surrender to you now

Abotani : Where will you stay?

Harnyang : I'll stay by the banks of the rivers



and streams

Abotani : What will you do there?

Harnyang : I will protect the rivers and guard the banks from erosion. But a thumb for a thumb, finger for a finger, toe for toe and ear for ear.

Abotani couldn't analyze the meaning but accepted her proposal

without giving a second thought. Therefore, the descendants of the Abotani often prays to the Harnyang with offering to cure a person who is hurt while working near the banks of the river or stream.

> Meanwhile, it says that Abotani became so powerful and materialistic life was on rise as Abotani started destroying spiritual lifes on earth by killing Gods, Godesses and many other deities. Resulting, another war between Gods and Goddesses vs Abotani. He fought for his freedom but couldn't defeat the allied force. His third eye and spikes were

taken away and he was cursed to remain on earth with a miserable life under the command of Gods. Abotani loved freedom and to be in power thereby he prayed and prayed and prayed to Godess Popi (God of suggestions and advice) she appears in front of him and advised him to communicate with the Supreme God by performing "Yalya" (communication through the medium of chicken liver or an egg) This is the reason till today people of Arunachal Pradesh still look for omens in chicken liver and eggs after chanting prayers by old priest.

Abotani soon allied with his brother Abang Sike who is considered as a greatest worrier. This time Abotani had no extra powers but he was ready to fight to keep the earth as his own. Dojee was chosen out of all the other Gods and Goddesses to fight against the duo. Dojee is considered as a powerful God (God of the sky) and both the brothers fearlessly fought with Dojee and won the war but unfortunately couldn't captured Dojee. It is said that Dojee after loosing the war moved to steep mountains and forests and resides there tall today. It is believed that certain animals and plants belongs to Dojee. That is why it is important for





hunters to hunt carefully because if you shot down an animal belongs to Dojee he will come for revenge no matter where you are.

In the end Abotani and his brother couldn't remain in a good terms and he decided to kill his brother Abang Siki by giving him poison. After the death of his brother Abotani was filled with grief and guilt. The death of his brother was killing him inside so he decided to consume the same poison he used to kill Abang Siki and die the same way. To which all the deities feared that if Abotani dies there will be no species left on earth as it is said that Abotani has created many species by his own. Everyone including Gods, Goddesses and also the spirit of Abang Siki appeared in front of Abotani and convinced him to make the world a better place for the future generations. Seeing his brother's spirit Abotani breaks down and he asks him for forgiveness and assures him that he will look after the earth with utmost care.

Till date the stories of Abotani is revolving around the people of Arunachal Pradesh. It is passing through generation to generation by folklores and folktales. There are certain clans which are considered to be the descendants of Abotani and they are Nyishi, Tagin, Apatani, Adi and Galo. Since there is no written documents and records about Abotani therefore, there are lot of variations when it comes to the story telling. As we know there are numbers of various tribes in Arunachal Pradesh so there are chances of variability when the same is being transmitted orally throughout the generations.



- Manasi Pangarkar - S.Y.B.Sc, Biotechnology

Star Gazing

I ponder what the stars hold, A pattern where truth unfolds.

Bright and twinkling, winking at me, Bringing a smile on my face with glee.

Infinite are you like diamonds, My heart beats as rampant sirens.

This constellation is an intricate design, Existence of unknown yet again giving a sign.

I am lost far words astonished by your beauty, Staring at you is now my only duty.

So I wonder, will we see this enchantress later ? Or will it be destroyed by the hidden traitor.

- Prerna Pradeep Kadam - T.Y.B.Sc., Zoology

Why?

Why is it that the night wakes me up And lifts with me my pen in its hand Unwavering, it scribbles away stories Uncontrollable and unplanned?

Why is it that the darkness lights up Every part of my otherwise idle brain And that it's only when the moon shines brightest That the words turn into refrains?

Why is it that the sadness within me Translates into poetry with such ease And the day can provide only dying leaves to me While the nighttime offers me lush green trees?

Why is it that the unending black void Its inviting arms around me wraps And though the darkness has stolen my eyesight My mind navigates effortlessly, without any maps?

Why is it that I find this blanket of stars So cozy and toasty and warm Even though the night carries chilling winds And has on a leash its ice cold storm?

And why is it that when all the lights are dim And my words find the courage to flow I am too distracted to string them together By the answers to questions I'll never know?

- Sana Oswal - T.Y.B.A.





Sundar Pichai, whose full name is Pichaisundararajan was born on July 12, 1972 in Madras (now Chennai), Tamil Nadu. Indian-born American computer scientist and executive who was CEO of both Google, Inc. (2015-), and its holding company, Alphabet Inc.(2019-).

As a boy growing up in Madras, Pichai slept with his brother in the living

room of the cramped family home, but his father, an electrical engineer at the British multinational GEC, saw that the boys received a good education. At an early age he displayed interest in and technology an extraordinary memory, especially for telephone numbers. After earning a degree in metallurgy (B. Tech 1993) and a silver medal at the Indian Institute

of technology Kharagpur, he was awarded a scholarship to study at Stanford University (M.Sc. in Engineering and Materials Science, 1995). He remained in the United States thereafter, working briefly for Applied Materials (a supplier of semiconductor materials) and then earning an M.B.A (2002) from that Wharton School of the University of Pennsylvania.

Following a short stint at the management consulting firm McKinsey & Co, Pichai joined Google in 2004 as the head of product management and development. He is initially worked on the Google toolbar, which enabled those using the Microsoft internet Explorer and Mozilla Firefox Web browsers to easily access the Google search engine. Over the next few years, he was directly involved in the development of Google's own browser, chrome which was released to the public in 2008. That same year Pichai was named vice president and he was senior vice president, and two years later he was made product chief of both Google and the Android Smartphone operating system.

In 2001 Pichai reportedly was aggressively pursued for employment by the micro blogging service Twitter, and in 2014 he was touted as a possible CEO for Microsoft, but in both instancs he was granted large financial packages to remain with Google. He also was known to have helped negotiate Google's \$3.2 billion deal to acquire Nest Labs in 2014. Therefore, when Google cofounders



Sundar Pichai : Rise of a True Tamil Boy Aditya Shivaji Sonar F.Y.B.Sc.

Larry Page and Sergey Brin announced the creation of Alphabet. Inc. in August 2015, it came as no surprise to industry insiders that Pichai was named as CEO of Google, which was reorganized as a subsidiary. In December 2019 he also was named CEO of Alphabet, replacing Page, who stepped down.

> "Dreaming is not that which you see while sleeping it is something that does not let you sleep". while most of us have shared this famous quote by Dr.APJ Abdul Kalam on social media platforms a zillion times, only a few such as Sundar Pichai who also hails from Tamil Nadu like the former Indian President, seem to have imbibed it and made it

happen. Dr. APJ Abdul Kalam was an inspiration for the Tamil boy who went from a love of technology and engineering to leading one of the world's biggest conglomerates.

Pichai will make \$2 million in salary and up to several hundred million dollar in stocks grant in his new position at CEO of Alphabet He will not receive any additional voting rights with his shares, leaving Page and Brin in control of the board. Pichai's new salary will take effect January 1, 2020. With his stocks units divided between time and performance – based equity. Of his \$120 million in time – based stocks units will vest on March 25, 2020.As CEO of alphabet , Pichai is the public face of the company as it continuous to face challenges in the year . Google faces an antitrust probe from 50 attorneys general across U.S. and territories as well as reported probe by justice Department.

With all the growth, Pichai has faced his own set of challenges. Talking about the life of Sundar Pichai, nearly every turn is worth inspiration. From his early hardships to his risk taking and cooperating attitude, all marks the qualities of great leader. If past performance is any indication, Google is in good hands and will perform well in the coming months and years.

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Jai Hind everyone I am Harshal Tawede, a student of Second year, pursuing Bachelor of Arts. I have written this article to share my experience and view points, "Why one should join NCC".

I remember when I was in 8th standard there was a friend of mine name "Joel", who was in NCC JD (JUNIOR

DIVISION). He always used to share the things and activities with us that are carried out in NCC. As he was in the, "Air Wing" unit, they usually used to visit airforce stations where aircraft of Indian airforce are stationed. Where they got to see supersonic fighter aircraft, massive

transport aircraft and amazing helicopters and also got joy ride in gliders. Being from defence background I always aspired to be a fighter pilot. So every time Joel used to share his experiences of visits and glider sorties among us it would always ignite my mind and I wished that even I could experience all this by myself. That was the time when I decided to join NCC. So when I was in first year I enrolled and went for the selection of NCC Air Wing unit. I successfully made it through the selection process which included a physical test, an aptitude test and a personal interview. After this the training started First year training focused mostly on drill, service subjects, personality development and rigorous ragda sessions. In second year, selection process of various national camps are been held like, 'AIVSC (All India Vayu Sainik Camp) and RDC (Republic Day Camp). Selected number of cadets were sent to participate in their respective choice of national camps. I chose AIVSC, but unfortunately I wasn't able to make in the last final selection of AIVSC squad and had to return after just completing 3rd stage out of 4. Second year is when we learn a lot of things and shape out our personality by representing our unit and directorate (state) at national level competing with 16 other directorates of India. At the end of second year "B" certificate exam was conducted in the

month of February. Third and final year starts from the month of July. In third year cadets are given appointments. TY cadets have the responsibility and are most likely to train their juniors for national camps by their experience and like this





NCC NCC Used site segment cadets learn squad handling, commanding and leadership qualities by all these activities. In TY I went for ALC (Advance leadership Camp) which was held in Coimbatore, Tamil Nadu. This camp focused more on teaching Advance Leadership techniques and ways to cadets by highly decorated officers of the Indian

Army, Navy and Airforce. At the end of third year "C" certificate exam is being held in the month of February and here the journey of NCC ends.

Now after passing out after undergoing 3 years of NCC training, while remembering and reviewing memories,

lessons and teachings of the past years of training, I realize how essential were these years and how right my decision was of joining NCC, which I think that every possible individual should be aware of and undergo NCC training.

At this age of 17-20 youngsters are full of energy, curiosity, enthusiasm and have the zeal to enjoy themselves to the fullest. I think most of such young students should use this energy, enthusiasm and zeal in a productive ways which one can do by joining NCC which is also a good platform for accomplishing achievements. Now for most of the students a question arises that, "why should they join NCC ?".

So here's my answer to all of you my friends. Well as we all just step into the next phase of our journey that is college life, after completing 12th standard, now this is a time which is very essential for all of us, as whatever actions and decisions we take during this time play a crucial role and decide our forthcoming opportunities. Joining NCC benefits an individual greatly in all aspects one could think of. NCC (National Cadet Corps) is the largest uniformed youth organization of the country which itself is the first major thing about it. This platform is especially for the youngsters of the country who aspires vividly to serve the country. Each and every individual gets a fair and equal opportunity to showcase his/her various hidden

> potential/talents on a great and also free platform as it a government aided organization. Being a part of this organization helps one to enhance his/her personality by taking part in various national camps in which various students





participate from all parts of the country. For example young graduate cadets get to participate in the prestigious "Republic Day Parade camp" every year which include, marching on Rajpath, PM rally and guard of honour also "Youth exchange program" wherein cadets as ambassadors represent our country on the international level in various other countries. These are some of the secondary benifits for any cadet. Now coming on primary benefits cadets develop, learn and inculcate various essential qualities like character development, courage, comradeship, discipline, leadership, secular outlook, spirit of adventure, sportsmanship and the ideals of selfless service to make them useful citizen. All these things play and perform a major role in day to day life and all this is done as an extra curricular activity simultaneously with graduation. I would like to conclude by saying that, "NCC shapes an individual subtly and makes one an ideal citizen of the country". I hope everyone must have got a brief and crystal clear idea about NCC from the above text and I strongly believe each individual looking forward to being an ideal personality and serve the country must join NCC as it gives you a much closer look of how armed forces of the country works.

I have now passed out of NCC and I am preparing and aspiring to join the Indian air force in the coming years and can proudly say that this organization (NCC) is one of the most respectful, prestigious and promising organization of the country that one could join and be a part of.

JAI HIND !

The Ones Who were Left Behind !!

We got 'privileges' for being "one" From freedom of education & speech To execute some morbid laws. We advanced in many fields, Science, literature or weapons But there were some! Who were just left behind!

Got praised, by the so-called "society" Jobs, that were given only if you are "the one". Not being able to get recognised or even given them proper "rights" There were some Who, were just left behind!

They've struggled !! from being tortured by their own To be blamed for carrying a "girl child". All those suffering and pain! But some of them did not go in vain "WOMEN" !! they were the ones Who were left behind! "THE IMPECUNIOUS" were the ones Who were left behind! But not anymore! not anymore!

-Terjum Loyi - T.Y.B.Sc., Botany

The Circle of Life

The circle of life Deep colors in for the dive Some moving forward towards the centre of heat Some away where the music basically beats

Dreaming of high end excited nerves Joining straight lines and curves Waiting for an idea to strike Waiting for the notification window to fill with likes

Oh the "buts" and the "what ifs" Destroying hidden God's gifts Everytime waiting to shine bright Fill the darkness with light

Softly putting a foot forward Cutting all obstacles with a sword An artist rises up With an overflowing cup - Sayee Apte - S.Y.B.Sc., Computer Science



⁻ Siddhi Shelke - S.Y.B.Com.





Lying on my couch I wondered- Will it ever end? Is all this just temporary? All those things in our lives that we gave way too much of importance to while we were seemingly ignoring the beauty of the little things in life. Spending quality time with our families, and taking care of our health and well being by simply enjoying the comfort of our very own home. Our lives have been hauled from the hustle and bustle of the outside world that has added a different kind of value to life.

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While the roads and highways outside seem incomplete without the constant noise of honking, the air we breathe is at last clear from all the pollution it was infused with due to the vast daily commute of individuals. Yes there is fear Yes there is isolation. Yes there is panic buying. Yes there is even death. But, they say after all those hours of noise, you can hear peace. You can smell the rain. You can move from place to place. We humans are all alone together.

Even locked but all gathered in those squares and clapping for hope and positivity. Keeping their windows open ,so those who are home alone can hear those who are home together. Today all over the world

people are slowing down and relaxing. All over the world people are looking at their neighbours in a new way.People are waking up to the new reality. To how big we really are. To how little control we really have.To what really matters. To love.

Wake to the choices you make Today let's breathe. Today let's live with positivity. Today I feel blessed that we are all awake and fine. While realising that change and growing isn't always easy, know that you are in process of becoming. It might take time, it might bring you to your knees but it will be worth it. It always win.

The Mind The mind has myriad thoughts; In which we may often feel lost. Here, Joy, Fear, Love and all emotions find their seat; Without these our lives may seem incomplete. And sometimes, a word or two wrong we may speak; As the unconscious mind plays hide and seek. Then there is ego and id, with their balance dismissed; TTC And soon we may find our temptations are hard to resist. Also, let's not forget about the memories old and new; Although some of them are as small as drops of dew. Such is our glorious mind, the learned mind; Thoughts and feelings it invokes without needing a single remind. Finally, we must learn to sail through the emotional tides; For us to cruise through life in a smooth ride. TAN TAN VAN /A - Vithika Jhingon, MA-I, Psychology

- Supriya Whaval M.Sc. Part II, Analytical Chemistry

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The Personality is the typical pattern of thinking, feeling, and behaviors that makes a person unique.

When we say that someone has a "good personality" we mean that they are likeable, interesting and pleasant to be with.

Everyone wants to be attractive to others. To that end, having a good personality is vital probably even more so than good look.

In fact, approximately 85 percent of your success and happiness will be a result of how you interact with others. Unlimitedly it is your personality that

determines whether people are attracted to ,or shy away from you.

While we can only enhance our looks to a certain extent, we have ability to improve the personality as much as we want. We can develop or integrate in our personalities any trait we deem fitting and agreeable.

Read more and expand your intrests

The more you read and cultivate new interests, the more interesting your to others. When you meet new people it creates a new opportunity to share what you know and to exchange your views with them.

Be a good conversationalist

This relates how much you read and know good conversation once you have much to contribute, learn how to talk about it with others. No one can read about or know everything, so it's refreshing to learn from others those things we don't have the time to about read ourselves.

Have an opinion

There is nothing more tiresome than trying to talk to someone who as no opinion on anything. A conversation has nowhere to go if you have nothing to expound on. If, however, you have an uncommon point of view or different opinion, you are most interesting and stimulating to be welcome socially.

Meet new people

Make the effort to meet to new people especially those unlike you. It not only exposes you to different cultures and alternative ways of doing



things, it broadens your horizons.

Be yourself

The next most tiresome thing after having no opinions is trying to be something you're not. Since each of us is unique, expressing that uniqueness is what makes us interesting.

Have a postive outlook and attitude

Who wants to be around people who are negative, complain a lot, or have nothing good to say? Instead, be the kind of upbeat person who lights up a room with your energy when you enter it. Do it by looking for the

best in people and things. Smile warmly, spread good cheer, and enliven others with your presence.

Be fun and see the humorous side of life

Everyone enjoys the company of someone who makes them laugh, or smile, so look for the humorous, quirky side in a situation there always is one. Comic relief is a much welcome and needed diversion at times.

Be supportive of others

Being supportive is probably the most endearing quality you can integrate into your personality. Just as you yourself welcome it, be the support for others when they need it. We all love a cheerleader in our corner; someone who is encouraging, believes in us and help pick us up when we're down.

Have integrity and treat people with respect

Nothing improve a person's personality more than integrity and respect-respect for others, as well as respect for yourself.

Be a better listener

Jacqueline Kennedy cultivated the skill of being an exceptional listener. She was known for the way she would look a person in eyes, hang on their every word, and make them feel important. There is nothing more appealing than having someone else listen to you intently making you feel like you're the only person in the world.

We have the ability and power to create and shape our own personality !

8%8 8%8 8%8



Ich habe im September 2019 in Deutschland an einem Sprachkurs teilgenommen. Das Institut 'Kommunikation Akoun und Scholten' befindet sich in der im Westen von Deutschland gelegenen Stadt Duisburg des Bundeslandes Nordrhein-Westfallen. Der Ruhr, der ein Nebenfluss des Rheins ist, fließt die Region des Ruhrgebiets entlang. Daher wird diese Region sogar als 'Ruhrgebiet' bezeichnet. Der Kurs hat 4 Wochen gedauert, in denen ich Themen wie Medien, Kommunikation, Politik, deutsche Geschichte und Phonetik studiert habe. In dem Kurs, gab es viele Pflichtausflüge z.B nach Köln, Bonn, Aachen, Berlin, Wuppertal, Dortmund , Boppard u.s.w.

In der ersten Woche haben wir die Stadt Duisburg und die Zeche Zollverein in Essen, die auch als Eiffelturm des Ruhrgebietes genannt, besichtigt. Die Zeche Zollverein war ein aktives Steinkohlbergwerk in Essen, die heute ein Architektur und Industriedenkmal ist.

Das Wochenende war für Aachen und Loreley

geplant. Aachen liegt im Dreiländereck Deutschland-Belgien - Niederlande. Und nicht zu vergessen, die weltbekannte Lindt Fabrik hier haben wir auch besucht. Die Loreley Felsen ansässig am Rhein sind ein Anziehungspunkt für die Touristen.

Nächstes Wochenende hatten wir einen Ausflug nach Berlin: das Beste an dieser Tour. Die Stadt hat nicht nur kulturell sondern auch touristisch sehr viel anzubieten: das Reichstagsgebäude, Checkpoint charlie, Brandenburger Tor, Gripps Theater, Alexanderplatz ,Wannsee, the Berlin Mall und vieles mehr. Wirklich eine Traumstadt!

In den nächsten Wochen haben wir das Haus der Geschichte und Schloss Drachenburg in Bonn, die Königbrauerei in Duisburg, der Klett Verlag in Dortmund, den Kölner dom, Wuppertal Universität in Wuppertal und die Düsseldorf Stadt besucht.

In Deutschland habe ich bei einer deutschen Familie gewohnt. Die Familie Kus war ganz nett und verständnisvoll. Ich würde gern hier eine Erinnerung, die mir sehr am Herzen liegt, mitteilen. Am 22. September hatte ich Geburtstag. Die Nacht davor, gegen 23:59 Uhr hörte ich eine kleine Bewegung und ganz genau um 12 Uhr um die Mitternacht wurde die Tür geklopft und da standen Frau und Herr Kus mit einem großen selbstgebackenen Käsekuchen und 20 Geburtstagskerzen! So eine suße Überraschung erinnerte mich an meine Familie in Indien. Wer tut das eigentlich für jemanden, der aus einem anderen Land kommt, aus ganz anderer Kultur und nur für 21 Tagen bekannt ist? Ich glaube nur wenn man den Anderen mit Heimgefühl komplett akzeptiert, ist es besonders merkwürdig. Die Beiden waren besonders freundlich und ganz schnell sind sie meine Gasteltern geworden. Wenn ich mich verspätet habe, haben die beiden mir von



Abschließend möchte ich sagen, bei der Rückfahrt war mein Koffer voll mit

vielen unvergesslichen Erinnerungen und zahlreichen Information. Dieser Kurs gab mir nicht nur einen Einblick in Deutschland, sondern half mir auch dabei, echte Kontakte zu knüpfen.

828 828 828

Erweckt

Ich habe gestern geschlafen Und als ich aufgestanden bin Sah ich meinen leblosen Körper Wieso? Es machte keinen Sinn. Okay, dachte ich, vielleicht

Nur wenn wir die

Erinnerungen

wiedererleben könnten!

Kimaya Alate - T.Y.B.A

Ist meine Zeit auf der Erde um Vielleicht hab ich die Tür zum Tod geöffnet Und die Welt verlassen, um mich herum.

Trotz dieses Limbo fühlte ich mich so wohl Unüberwindlich, unbesiegbar, Nie in meinem jetzt endenden Leben Sah ich alles so unglaublich klar.

Es war als ob der Tod Hat mich irgendwie befreit Hat meine Seele aufgeweckt Auf dem Weg zur Unsterblichkeit.

- Sana Oswal - T.Y.B.A

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Ich sage immer, dass wir allein geboren sind und wir sterben auch allein. Aber was ich vergesse ist, dass es ganzes Leben ein dazwischen gibt. Also wegen der garantierten Einsamkeit bei der Geburt und im Tod, wollen wir sie auf Biegen und Brechen in dem Leben ausweichen. Und was steht denn als Lösung dafür? Wir wollen vor allem diese einzige Person finden, die



u n v e r m e i d b a r e Einsamkeit des Lebens zu akzeptieren? Ich verstehe, dass das alles ganz einfach zu sagen ist. Selbst möchte ich auch immer das Gefühl der Einsamkeit fliehen. Und natürlich ist das Leben auch viel reicher, wenn man es mit wunderbaren Leuten teilen kann. Wesentlich ist es aber auch sich ein bisschen mit der harten

und grauen Realität vertraut zu machen.

Daher entsteht diese unweigerliche Sehnsucht nach so einer Zweisamkeit und die lebenslange Suche nach dieser Person. Wenn man das im romantischen Licht sieht, ist es alles so poetisch. Das ist alles, was man im Leben braucht. Eine Hand in seiner Hand, die schönsten Augen, die seine ganze Welt enthalten, der Partner in Freud und Leid, so eine Leibe, die den Tod auch transzendiert. Allerdings vergisst man, dass die einzige Person, womit man sein ganzes Leben teilen kann, ist sich selbst. Nur sich selbst. Obwohl diese Sehnsucht nach der Zweisamkeit verständlich ist, ist man doch und wird auch immer noch in der wichtigsten Momenten seines Lebens allein sein. Das steht überhaupt nicht zur Frage. Also wäre es nicht weise, diese unverwüstliche und für ewig geltende Beziehung in sich selbst zu suchen? Die

der endgültige Partner unseres Lebens wäre.

Das ist ja die älteste Klischee - Man ist sein eigenes Lebenspartner. Das ist aber gar nicht was ich soweit gemeint habe. Aus meiner Sicht kann es im Zuge von Leben zahlreiche Lebenspartner geben. Ich denke auch, dass der Lebenspartner sich nach der Phase des Lebens ändern kann. z.B. Der erste Hund kann der Lebenspartner in der Kindheit einer Person sein. Oder nicht. z.B. Geschwister können lebenslange Partner sein. Allerdings ist es von großer Bedeutung, dass trotz der Möglichkeit mehrerer Lebenspartner, ist der wichtigste Lebenspartner des Menschen immer sich selbst. Also wir müssen uns nicht nach der Zweisamkeit, sondern nach der Freude an der Einsamkeit sehnen.

8% 8% 8%

Deutschland Und Ich

Ich bin nur einmal in Deutschland gewesen, Ich habe, aber, nur ein bisschen des Landes gesehen. Ich liebe die Deutschen, weil sie sehr pünktlich sind, Höflich und nett ist jede Frau, Mann und Kind.

Am besten hat mir besonders diese Sprache fasziniert, Aber manchmal sind the Grammatik Regeln sehr kompliziert. Das Verb kommt immer an die Position 2, Und immer sind Dativ ,mit', ,nach' und ,bei'.

'Hat gebacken' und 'hat gebackt', beide sind richtig, Um jeder Verb Konjugation zu wissen, ist es auch sehr wichtig. 'Käse Laugenstange' und 'Rhabarberbarbarabar' Einige Aussprachen sind noch nicht klar.

> Aber ich möchte noch mals sagen, Ich will noch mals nach Deutschland fahren, Den ganzen Deutschland erleben und suchen, Denn, da habe ich mein Herz verloren! - Khushi Indani - Std. XII





Das echte Verstreichen der Zeit nimmt man durchs Musikhören wahr. So dachte ich immer. Und so denke ich immer noch. Musikhören ist eine der rarsten Aktivitäten, in der man Zeit wirklich berühren kann. Mit jedem Ton öffnet sich die Seele ein bisschen mehr, um die Musik und alles Gutes, das sie mitbringt, einschleichen zu lassen. Und was bringt sie

denn mit? Das ist genau das Beste dran. Es ändert sich je nach dem geistigen Zustand des Menschen. Musik kann ein Liebesgeständnis sein, oder auch das Fahrzeug für Kummer sein. Musik kann der Weg zur Selbstentdeckung sein. Musik kann die Basis für die

Selbstwiedererfindung einer Person sein. Musik kann ein Ausgang aller Emotionen sein - Ärger, Verlassenheit, Reue, Freude. Musik kann die Reise zu unserer Seele sein. Der Weg nicht nur zu uns, sondern auch zu anderen. Musik verheilt uns. Vor



allem ist aber Musik eine Art der Selbstdarstellung. Durch Musik verstehen wir uns selbst, verstehen wir anderen und fühlen wir uns auch verstanden. Musik ist für die Verschönerung unseres täglichen Lebens verantwortlich. Und wenn das Jetzt zu trostlos ist, übernimmt Musik die Rolle einer Zeitmaschine. Das Leben ändert sich jeden Tag aber ein Wort aus einem Lied

kann uns nicht nur zurück zu einem Moment bringen, sondern auch die in diesem Moment so intensiv empfindeten Gefühle genau so nochmals erleben lassen. Was für eine märchenhafte Erfahrung, oder? Musik ist einfach immer voller Magie. Sie

ist ein Teil von uns. Sie ist für viele eine Zuhause. Für viele anderen eine Zuflucht. Und trotz der zahlreichen Verschiedenheiten der generellen Menschheit, kann jeder in Musik sein eigenes Paradies finden.



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Seit den letzten zwei Jahren studiere ich Germanistik am Modern College, Shivajinagar, Pune. Die zwei Jahre sind fast wie im Zug verlaufen und jetzt sind wir fast zu Ende unserer Reise. Ich möchte was über meine Erfahrung von dieser spaßigen Reise euch erzählen.

Germanistik ist eine umfangreiche sehr Fachrichtung, die sich grundsätzlich mit der deutschen Belletristik, d.h Literaur und der deutschen Sprachwissenschaft befasst. ermöglicht eine Es ausführliche Auseinandersetzung mit der Kulturgeschichte der DACH Länder, sowie das Übersetzen. Aber das alles klingt ganz fachspezifisch ne? Einfacher gesagt, man beschäftigt sich mit der deutschen Kultur und der schönen deutschen Sprache. Man

lernt die deutsche Literatur, Geschichte, und noch Vieles kennen. Aus den vielen Fächern, die uns beigebracht wurden, Gattungen, Geschichte sowohl in dem zweiten Jahr als auch in dem dritten Jahr, literarische Epochen und letztendlich auch Philosophie, haben mich richtig begeistert. Es wird gesagt, in der deutschen Gesellschaft wird die Meinungsfreiheit ganz hoch geschätzt. Diese Idee spürte ich ganz deutlich während des Studiums. Ich hatte immer das Gefühl, dass ich erstmals eine Meinung über jede Kleinigkeit haben sollte. Und zweitens das meine Meinung wertvoll ist und zum Ausdruck gebracht werden muss. Im Gegensatz zu den anderen Fächern, waren die Deutschunterrichte immer auf eine interaktive und kreative weise gestaltet worden.

Es wäre hier nicht falsch zu behaupten, dieses Studium hat nicht nur mein Horizont sondern auch mein Allgemeinwissen erweitert. Es steht außer Zweifel, dass man über eine gute Sprachkenntnis verfügen muss, um diese Herausforderung annehmen zu können, aber es lohnt sich auf jeden Fall sich mit diesem Studiengang zu engagieren.

Es gibt drei deutsche Abteilungen in Pune, die mit der SPPU affiliert sind. Und unsere ist die Jüngste und natürlich auch die Beste. Die deutsche



Shravani Panse - T.Y.B.A.

Abteilung am Modern College hat einen riesigen Beitrag zu meiner positiven Erfahrung geleistet. Die Abteilung hat eine junge, offene, begeisterte und natürlich ständig ermutigende Lehrkraft, unsere v.a Abteilungsleiterin. Sie fördert uns immer, gibt uns Bescheid über alle Wettbewerbe, Stipendienmöglichkeiten, informative Seminare u.s.w. Jedes Jahr organisiert unser Department ein hervorragendes Fest, die dieses Jahr einen sehr interessanten Namen erhalten hat, nämlich Germination. Drei Tage lang wird es gefeiert, b.z.w Der Kochtag, Der Quiz und Kreatives Schreiben. Für den Kochtag soll man traditionelle aus der DACH Länder kochen,

Gerichte aus der DACH Länder kochen, zubereiten oder backen. [Sie sind wirklich lecker!] In dem Quiz werden normalerweise Fragen zu den DACH Länder gestellt. Ich muss ja euch davor warnen, es ist wirklich voller Konkurrenz. Und dann kommt mein lieblingstag, indem wir unseren inneren Dichter, Schriftsteller frei lassen, uneingeschränktes unbegrenztes Schreiben. Dieses Fest ist offen für alle. Aber wir Germanisten hatten auch ein paar sonder Gelegenheiten gehabt,wie z.B letztes Jahr Frau Lena,eine Lehrerin aus der Wiener Universität hat uns eine kleine Einleitung in der Österreichen Literatur gegeben. Der Höhepunkt meiner Erfahrung war aber

> auf jeden Fall der Besuch von den Studenten aus der Ludwig >aximillian Universität, München. Das war das erste Mal, dass ich mich mit deutschen Studenten unterhalten hatte. Ich war außer Freude an dem Tag, und habe wirklich diese Austauschmöglichkeit genossen, und wird es für Ewigkeit schätzen.

> So sahen meine zwei Jahre aus, voller Vergnügen, Spaß und Lernen. Zusammenfassend möchte ich nur sagen, Deutsch macht wirklich Spaß.





In dieser Corona-Krise alle Leute, die anderen in Ansicht nehmen, sind Helden. Zuerst müssen wir uns bei den Ärzten, den Polizei, den Krankenpflegern, den Geschäftsinhabern und alle anderen Frontarbeiter bedanken. Trotz der großen Erkrankungsrisiko arbeiten die Frontarbeiter rund um die Uhr.

Wegen der Corona-Kreise können wir andere Seite der Humanität sehen. Fast alle suchen einander zu helfen, sei es emotionale Unterstützung oder Finanzierungshilfe. Es gibt auch viele Menschen, die eigene Komfortzone verlassen, um die

Gesellschaft während dieser Corona-Pandemie zu helfen. Leider bekommen diese Alltags-Helden keine Anerkennung.

Shantanu Naidu ist ein Corona: Alltags-Held. Er ist nicht nur Besitzer einer Nichtregierungsorganisation "Motopows", die besonders für die Steuerhunde arbeitet, sondern auch einen Assistent zur Ratan Tata.

Er hilft fast alle bei allen Arbeiten- von der Tiere bis zum die Polizei. Er begann sein Arbeit schon bevor die Erklärung der Lockdown-Maßnahmen. Zuerst begann er mit kleine Schritte. Er hat die Rentner und die Personen mit der Immunsystem Mängel Lebensmittel und Medizinen geliefert.

Dann begann er die Streunerkatzen und die Streunerhunden in seiner Nahbereich zu füttern. Aber nach komplette Ausgangssperre war es sehr schwierig, Futter für die Tiere zu Kaufen. Er hat einige Politiker getroffen und hat nachgefragt Futter zur

Verfügung zu stellen. Als er die Tiere gefüttert hat, hat er es gemerkt, dass die Tiere nicht genug Wasser bekommen. Deshalb jeden Tag lässt er das Futter in Wasser einweichen, bevor es die Tiere zu geben. Aber plötzlich nach ein paar Wochen hat die Maharashtra Regierung feste Zeitraum für die Tierfütterung gestellt. Die Zeitraum ist vom 05:30 bis 07:30. Aber wo ein Wille ist, ist auch ein Weg. Trotz dieses ungewöhnlichen Zeitraum füttert er die Tiere. Und die überraschende Sache ist, das er alles Futter aus Eigenmitteln finanziert.

Einmal hat ein Polizist auf dem Weg ihm gesagt,, Es ist gut,dass du die Tiere fütterst. Aber auch wir arbeiten jeden Tag und wir bekommen genug Wasser und Essen nicht! Warum hilfst du uns nicht?"Herr Naidu hat mit dem Polizist mitgefühlt. Am nächsten Tag hat er eine Flasche

Mineralwasser alle Polizisten, die auf der Straße waren, gegeben. Mithilfe Tata Organisation hat er auch tägliches Mittagsmahl für so viel wie möglich Polizisten in Mumbai zusammengestellt.

Die Regierung hat die Damenbinde in lebensnotwendige Güter nicht inbegriffen. Er hat mit seinen Freunden einen Antrag geschrieben, um sie in lebensnotwendige Güter zu inbegriffen. Später hat die Regierung die Damenbinde in Liste von Lebensnotwendiges eingeschrieben.

Herr Naidu hat gerade mit Ratan Tata gearbeitet, persönliche Schutzausrüstung für die Ärzten auf den Luftwagen zu transportieren. Jetzt recherchiert er die Wirkung von Corona-Kriese auf

> indische Wirtschaft und welche Maßnahmen soll die Regierung treffen, um die Wirtschaft unterzustützen. Es zeigt, dass er nicht nur über die gegenwärtige Situation denkt, sondern auch über die Zukunft.

> Können Sie sich vorstellen, dass Shantanu Naidu nur 27 jährige Jung

ist? Trotz viele Schwierigkeiten versucht er alle zu helfen. Wir können von ihm inspiriert werden und für die Tiere und Leute in unsere Gegend zur Verfügung stehen.



Corona Alltags-Held

Varda Maydeo - S.Y.B.A.

50

"Nimm dir Zeit für Dinge, die dich glücklich machen!", sagt mein Vati und so tanze ich aus Freude. Mein Leben dreht sich um Tanzen. Meistens beschäftige ich mich den Großteil meines Tages damit- sei es Training, Musik für einen Tanz aussuchen, im Internet nach Infos und Inspirationen suchen.

Ich lerne einer der bliebtesten, ältesten südindischen Tanzform namens,Bharatnatyam'. Diese Tanzform stammt aus dem indischen Bundesland Tamil Nadu. Es sind zwei Jahre her, seitdem ich diese Tanzform von einer großartigen Guru, Dr.Sheela Unnikrishnan lerne. Ich habe schon zwei

Prüfungen mit guten Noten bestanden.

Bharatnatyam ist die älteste klassische Tanztraditionen Indiens. Sie ist eine von der acht altindischen Tanzformen, die von der "Sangeet Natak Akadami' anerkannt werden. Der Tanz war traditionell eine Form einer interpretativen Erzählung mythischer Legenden und spiritueller Ideen aus den hinduistischen Texten. Die traditionelle Bharatnatyam-Aufführung folgt eine

> Als ein Kindchen mochte ich den Frühling-Da konnte ich die Blumen riechen, Aufs Gras laufen und fallen und spielen. Ganz einfach!

Als ein Jüngling War der Sommer voll mit Streben Die Hitze dadrin machte es schwierig, von der Seele zu sprechen . Kampf im Inneren und das Sehnsucht nach Anerkennung , so ein Stress!

Als ein Erwachsene erlebte ich den ruhigen Winter, schneebedeckte Bäume, warmen Kaffee und meinen Liebling bei mir! Alles was ich geträumt hatte War endlich wahr. In meiner beqeumen Welt tanzte ich ohne Gefahr.





siebenteilige Präsentation. Diese Reihe heißt "Margam"- Alarippu, Jastiswaram, Shabdam, Varnam, Padam, Thillana und Mangalam. Die Präsentation normalerweise heißt "Arangetram". Der Tanz wird von live Musik und Sänger begleitet. Bharatnatyam blieb bis

> zum19.Jahrhundert eine exklusive Form in den hinduistischen Tempeln. Bharatnatyam ist eine Kunst, die den Körper segnet.

> Diese Form regt die Spiritualität in mich auf. Ich kann die Welt um mich herum vergessen und einfach fliegen. Tanz

bedeutet für mich der Ausdruck von Rhythmik und Kreativität im Zusammenhang mit der Körpersprache. Der bedeutet auch Freude, Disziplin und hauptsächlich die Freiheit. Tanzen ist wie ein richtiger Sport für mich.

Ich glaube, Tanzen ist ein Gespräch zwischen Körper und Seele.

000 000 000

Jahreszeiten



Als ein Ältere sah ich die Blätter draus, Mit jedem fallenden Blatt, kam eine Erfahrung heraus. Die Wachstumperiode ist zu Ende gekommen. Es war wirklich ein Segen, die Jahreszeiten wahrzunehmen !

Poem and Artwork by Mruga Kelkar - T.Y.B.A.



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Als wir im Jahr 2019 lebten, hatten wir Probleme wie Globale Erwärmung, Wäldebrand, geschlechts- und wirtschaftliche Ungleichheit, usw. Gegen Ende des Jahres, wurde diese neue

Epidemie in China bekannt. Zuerst nahm niemand diese Krankheit ernst, aber als sie langsam die Leute in China und danach in Italien, Spanien und andere europäischen Länder ums Leben brachte, waren alle Regierungen besorgt.

Seit März 2020 geriet Indien unter Lockdown, nachdem der Corona Virus in unser Land ankam. Niemand wusste was zu tun war, weil man so eine Situation nie erlebt hatte. Die Anzahl der Kranken stieg rasch und die Menschen, überall auf der Welt, fühlten sich hilflos und extrem unsicher. Wir mussten gegen etwas total Unbekanntes und Gefährliches und sogar etwas

Unichtbares kämpfen. Jetzt haben die Leute den Zustand langasam akzeptiert aber die Gefühle bleiben gliech.

Die Lage der Obdachlosen und Arbeiter ist wegen dieser Krankheit schrecklich geworden. Viele Angestellte haben ihre Stellen verloren. Am schlimmsten ist aber die immer groß gewordene Anzahl der Kranken und Toten. Die Ärzte, medizinische Hilfskraft, Polizei, die pausenlos schuften, können wir nie genug danken, weil sie eigentlich ihre Leben für die Sicherheit der Menschheit bieten und riskieren. Der Sieg ist aber noch nicht erreicht.

Zwar haben wir keine Kontrolle auf die Pandemie, aber es ist ein Verdienst des Menschens, dass wir lernen, uns schnell an neue Situationen anzupassen. Die Leute, die sonst immer mit der Arbeit beschäftigt waren, verbringen heute viel mehr Zeit mit der Familie oder für Hobbys. Am wichtigsten ist, dass wir endlich die Chance haben, um sich selbst besser kennenzulernen. Die Zeit wird schließlich für die Gedanken und für bisschen Ruhe verfügbar. Mit der Natur wird auch die menschliche Seele verjüngt.

Diese Pandemie hat uns gezeigt wie klein und vorläufig unser Leben ist. Meiner Meinung nach





haben wir, wegen dieser Probleme, die Bedeutung von Kleinigketen im Leben verstanden. Wir schätzen jetzt die ehemalige alltäglichen Sachen, die wir früher nie bemerkt hatten. Jede

> Münze hat eine Kehrseite: Trotzdem hat diese Krise die Welt in Chaos geführt, aber wir können uns doch davon durch gute Ausnutzung der Zeit profitieren. Es wäre intelligent die Lebensweise zu verändern, sodass es uns hilft, gegen diese Pandemie zu kämpfen. Für alle Regierungen der Welt ist das ein Zeichen: statt für Zerstörung so viel Geld auszugeben, sollen sie mehr für den Schutz des menschliches Lebens investieren.

> Persönlich, sehe ich den Mensch als jemand der auch von etwas Schlechtes etwas Schönes schaffen kann. Ich glaube an die Macht des menschlichen Geists.

Doch unter großem Stress können wir ein relativ gutes und wunderschönes Leben führen. Was wir brauchen ist nur ein bischen Mut und Hoffnung.

828 828 828

Frau 1:

Ein Leben des Leidens, der Schmerzen Eine farbenlose Welt, alles nur im Grau Du bist nur das wert, sagen dir alle Denn du bist ja eine Frau.

Frau 2 :

Mein ganzes Leben hab' ich geschwiegen Und ihr habt meine Stimme gedämpft Seit einer Ewigkeit von unaufhörlichem Leiden

Hab' ich gegen die Welt und Zeiten gekämpft.

Dennoch stehe ich, unbesiegt Und aus meiner Schmerzen und meiner Reue Aus meinen Tränen und meiner Blut

Mache ich ein ungeheuerliches Feuer

Sana Oswal - T.Y.B.A.



Oft sehen wir Tiere an der Strasse oder in der Zoo oder in einem Bild und wir fuhlen positiv. Warum?

Also, Tiere machen uns froh. Man findet dieses gefühl auch aus die Haustiere

d.h. Der Hund oder Die Katze. Aus diesem Grund ist die Nummer von Haustiere eingestiegen.

Die Haustiere haben eine positive psyschologische Wirkung an die Menschen. Die Menschen sehen die Haustiere wie eigenes Baby. Jetzt könnt ihr vermuten wie speziell die Bindung mit einander seid.

Sie essen zusammen, spazieren, spielen und

manchmal auch sprechen zusammen. Doch nur die Menschen. 'Ein Haustier zu haben' ist auch ein Globales Trend,darum findet man eine Gemeinschaft.

Ein Gemeinschaft, die alle Gleichgesinnte, zusammen bringend. Oft sehen wir , dass ein Alleinerziehend brungt das Haustier zu Hause.



Ein Haustier kann ein wichtiger Begleiter für Kinder sein. Nicht nur für die Kindern,Sondern auch fur die Erwachsene. Sie helfen der Stress gut aufzubauen.

Viele gesundheitliche Vorteile für den Menschen ergeben sich, wenn eine emotionale Bindung an Haustiere besteht. Und wir kümmern uns am meisten um Tiere, die bei uns leben.

Da Haustiere von vielen Menschen als Familienmitglieder angesehen werden, ist der Verlust eines Hundes oder einer Katze oft ein Grund für tiefe Trauer. So eine treue und eine echte Bindung bleibt zwischen die Menschen und die Tiere. Soziale Netzwerke, die auf der Grundlage gemeinsamer Besorgnis über das Wohlergehen von Tieren entwickelt wurden, können zu einer strenge Mensch zu Mensch Interaktion sowie zu

> Aktivitäten führen, an denen Haustiere beteiligt sind (z. B. Hundewanderclubs). Das Gehen mit einem Hund bringt Menschen aus privaten Räumen, die isolierend sind, in öffentliche denen Bereiche, in Interaktionen mit Nachbarn und anderen Wanderern möglich sind.

> Eine Studie von Schweden sagt, dass die neue Generation mag die Haustiere mehrer als die

Kinder.Eigentlich mochten sie nur ein Hund haben und Keinen Kind.

Es kann vielleicht Extreme sein, aber so lieblingsvoll ist die Erfahrung oder die Bindung.

Die Freundschaft

Warum machst du alles einsam, Wenn wir können das gemeinsam!

Möchtest du was Neues ausprobieren? Dann solltest du deinen Freund telefonieren!

Aber dafür musst du einen Freund haben, um alle Kleinigkeiten zu sagen.

Es ist nicht so schwierig, eine Freundschaft zu schließen. Und wenn das ist dir möglich, Dann kannst du das Leben genießen.

Dann hast du jemanden alles mitzuteilen, Jemanden mitzulachen, jemanden mitzuweinen.

Du kannst mit deinen Freunden ausgehen, Und alles mit einer neuen Perspektiv sehen.

Wenn du einen Freund dabei hast, Dann ist die Zeit am besten verpasst.

Warum machst du alles einsam, Wenn wir können das gemeinsam!

- Aishwarya Karikar - S.Y.B.A.

9





A couple of weeks ago, Dipali ma'am approached me with a very interesting concept and it ended up becoming a creative endeavour article. I write poetry in English and German and got introduced to the concept of "Elfchen", a German form of poetry.

I wrote a couple of poems in German and ma'am suggested that I translate them in English. She then suggested a collaboration with Dishant Mistry from the TYBSc Animation department, as he is a brilliant Hindi poet.

So, once I had the German and English versions of the poems ready, I contacted Dishant and he further translated them into Hindi. And that is how this creation emerged.

An Elfchen, like the Haiku, is a form of poetry that follows an incredibly specific structure. It's originally a form of German poetry but its rules can be applied in various other languages as well. The word Elfchen has two parts. Elf means eleven and conveys the most important rule of the afore mentioned form of poetry - it uses only eleven words. The suffix "-chen" is widely used in German to signify something small. It is added to pre-existing words and the result is a smaller form of the same word. In this case, it emphasizes the size of this form of poetry. An Elfchen not only has a fixed amount of words used, but also a particular structure, in which the words are used. The first line of the poem consists of one word, the second of two, the third three and the fourth has four words. Lastly, the final line of the poem once again consists of only one word. However, this word is expected to be the most significant word of the entire poem and often carries the essence of the poem. It is generally surprising and is expected to elicit a powerful emotional response from the reader.

Grab	Augen	Hier	Rosarot
Einst leer	Finden einander	Fand ich	Die Brille
Aber nicht mehr	Ein schimmernder Moment	Nach langer Suche	Wodurchich sehe
Tief in der Erde	Enthält in kurzer Zeit	Die Liebe meines Lebens	Bin endlich verliebt ins
Zuhause.	Ewigkeit.	Mich.	Leben.
Grave	Eyes	Here	Rosy
Once empty	Find eachother	I found	The world
Today no more	A shimmering moment	Searches later, the	Through my glasses
Deep in the Earth	Holds, though very briefly,	Love of my life	Finally in love with
Home.	Eternity.	Me.	Living.
कुब्र	नजरें	यहीं	गुलाबी
तनहा थी	यूँ मिली	बस यहीं	रंग दिया
मगर अब नहीं			नज़रों ने जहाँ
माटी में जा समाई	एक लम्हा सजा	मुझे यार मिला,	a final second
माटा म जा समाइ	एक पल में बिताई	एक यही प्यार मिला	जब मैंने मोह लिया
घर।	ज़िंदगी।	मैं।	जीना।
Körper Unterschiedlich, e	Bodies	जिस्म	

Korper Unterschiedlich, einzigartig In jeder Form Unser wichtigstes, für ewiges Zuhaus. Bodies Different, unique In every form Our most important, eternal Homes.

जिस्म अलग, नए हर तरह के हमारे नायाब , हमारे असली घर।

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Progressive Education Society's Modern College of Arts, Science and Commerce (Autonomous) Shivajinagar Pune-5 Re-accredited by NAAC with A+ grade (CGPA 3.51)

