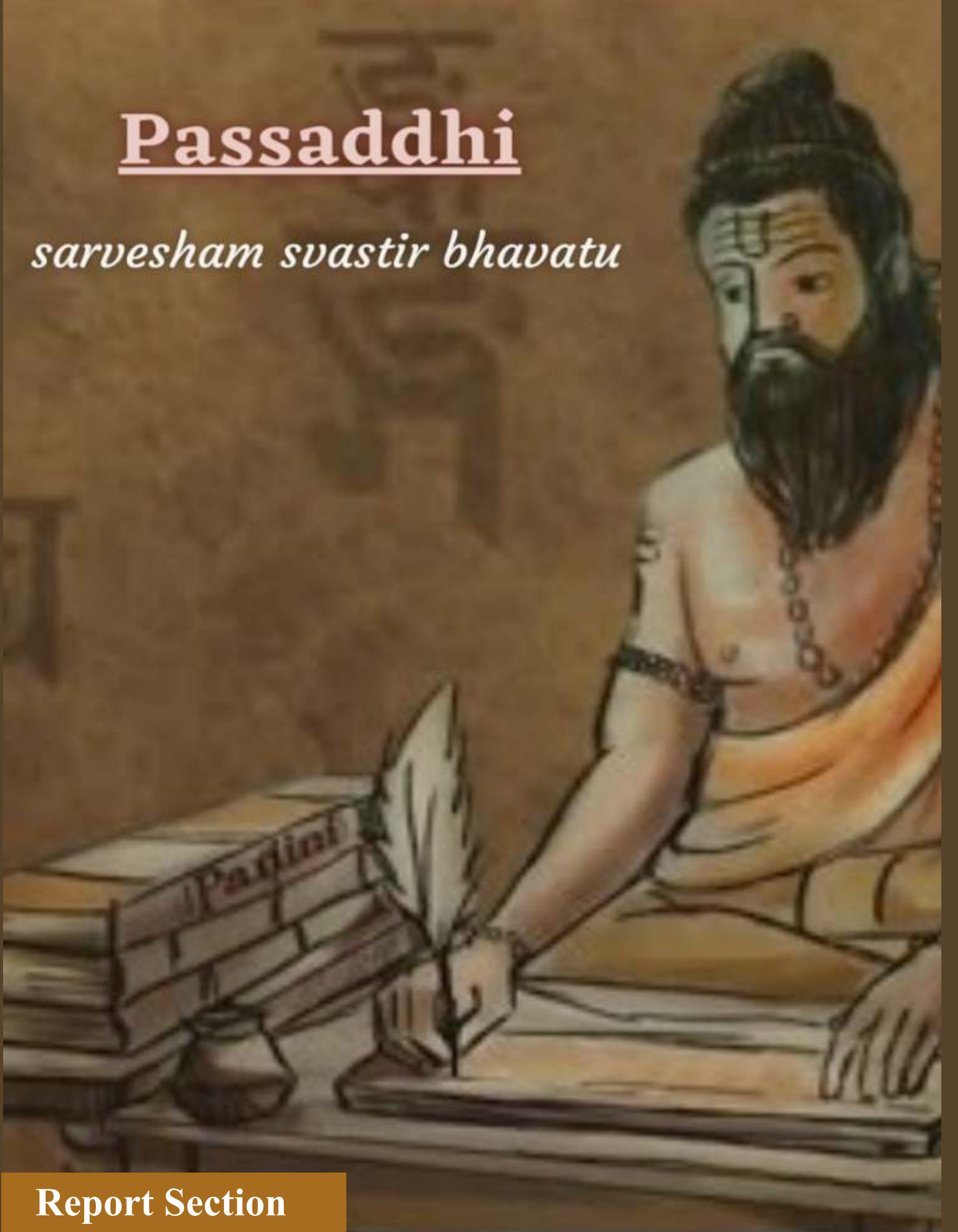


# Passaddhi

*sarvesham svastir bhavatu*



Report Section

## From the Editor's Desk

It gives me immense pleasure to write the editorial of report section for OYSTER. India, our country, is the nurse of science, inventors of delightful and useful arts, and scene of glorious action, fertile in production of spices, grains and human genius, abundance of nature beauty and infinitely diverse in form of religion, law, manner, custom and languages.

It was a great journey having a whole section to deal with, pouring all our imagination in creating it better day by day. You'll have a great experience and thorough knowledge about our college by every passing page.

I'll be grateful to all staff and student co-ordinators and entire report team. Also would like to thank all departments' head and all those who contributed their wonderful ideas in making of this magazine. At last I would thank the person who is currently reading this.

Name:- **Vaishnavi ukarande**

Be ENTC 1

Designing team :-



Prof M.S.Kasar,  
Prof Sayali Deshmukh ,  
Prof Dr .S.S.Chorage





## DEPARTMENTS



**Prof. (Dr.) S. R. Patil**  
I/C Principal, Head of Department E&TC



**Prof. Dr. D. A. Godse**  
Head, Department of Information Technology



**Prof. D.D. Pukale**  
Head of Computer Engg. Dept.



**Prof. Mrs. P. D. Kale**  
Head of Training & Placement Dept



**Prof. Dr. A. M. Pawar**  
Head of Department Engineering  
Sciences and Allied Engineering

## Dr. Patangrao Kadam

Founder, Bharati Vidyapeeth, Pune  
Founder-Chancellor, Bharati Vidyapeeth (Deemed to be University), Pune

### OFFICE BEARERS

**Dr. Indrajeet Mohite**  
Vice-President

#### MEMBERS

**Dr. Vishwajeet Kadam**  
Secretary

Pro-Vice Chancellor, BV(DU), Pune

**Shri. Anandrao Patil**  
Chairman

**Shri. V. B. Mhetre**  
Joint Secretary

**Dr. K. D. Jadhav**  
Joint Secretary

**Dr. M. S. Sagare**  
Joint Secretary

### EXECUTIVE COUNCIL / BOARD OF TRUSTEES

**Shri. Anandrao Patil**  
Chairman

**Dr. Vishwajeet Kadam**  
Secretary

#### MEMBERS

**Prof. Dr. Shivajirao Kadam**

**Dr. M. S. Sagare**

**Dr. S.R. Suryawanshi**

**Shri. V. B. Mhetre**

**Shri. S. M. Dingane**

### GOVERNING COUNCIL

**Dr. Indrajeet Mohite**  
Vice-President

**Dr. Vishwajeet Kadam**  
Secretary

#### MEMBERS

**Shri. A. B. Patil**

**Dr. K. D. Jadhav**

**Dr. Ravindra Kharat**

**Dr. Shivajirao Kadam**

**Shri. V. M. Mane**

**Dr. Eric Bharucha**

**Dr. Mrs. Asmita Jagtap**

**Dr. K. R. Mahadik**

**Shri. L. B. Lokhande**

**Dr. S. R. Suryawanshi**

**Shri. Mohanrao Kadam**

**Shri. B. D. Mane**

**Shri. S. M. Dingane**

**Dr. H. M. Kadam**

**Dr. M. S. Sagare**

**Shri. V. B. Mhetre**

**Dr. V. J. Kadam**

**Prof. M. A. Patil**

### BVCOEW, COLLEGE DEVELOPMENT COMMITTEE 2019-20

**Dr. Vishwajeet Kadam**  
Chairperson

**Dr. K. D. Jadhav**  
Joint Secretary

**Prof. Dr. D. A. Godse**  
H.O.D. IT Department

**Prof. Mrs. P. D. Kale**  
Teaching Staff

**Prof. Dr. V. R. Pawar**  
Teaching Staff

**Prof. Mrs. K. B. Naik**  
Teaching Staff

**Mr. S. J. Deshmukh**  
Non Teaching Staff

#### LOCAL MEMBERS

**Education: Dr. U. B. Bhoite**

**Business: Dr. S. F. Patil**

**Research: Dr. A. R. Bhalerao**

**Social Service: Dr. T. Chaudhari**

**Prof. Dr. S. R. Patil**  
Principal

**Prof. Mrs. S. T. Khot**  
IQAC Coordinator

**Miss. Y. V. Jadhav**  
Secretary Student Council



# DEPARTMENT OF ENGINEERING SCIENCES AND ALLIED ENGINEERING

**Prof. Dr. A. M. Pawar**  
M.E., Ph.D. Mechanical Engg.  
Head of Department Engineering  
Sciences and Allied Engineering



## ABOUT DEPARTMENT:

The department was established in the year 2000 with the sole objective of laying the foundation for the undergraduate & postgraduate courses offered by the Institute. Engineering sciences & Allied Engg. department plays a parental role for the budding engineers by offering scheme of Guardian Faculty Member. It is an amalgam of faculties from various disciplines like Electrical Engineering, Civil & Environmental Engineering, Electronics Engineering, Mechanical Engineering and Engineering Physics and Chemistry. The department believes in creating academic oriented students and shaping their personalities by exposing them to a variety of co-curricular & extracurricular activities. Department conducts study tours, Science exhibitions, debate competitions, and essay writing competitions etc. for the overall development of students. The department consists of dedicated and motivated faculty with a passion for teaching. Faculty is committed to enrich the skills through continual to higher education & research. Multi-monitoring system is executed with the help of Head of department, Departmental academic coordinator and Guardian faculty member.

## DEPARTMENT VISION:

Developing a sustainable technical education system to meet the changing technological needs

## DEPARTMENT MISSION:

- Strengthen leadership qualities so as to compete technically in the competitive environment
- Inculcate and Strengthen Research Aptitude amongst the Students and Faculty

## DEPARTMENT SWOC ANALYSIS:

### Strengths:

- Experienced & dedicated staff with good retention ratio
- Faculty involved in interdisciplinary research & book's publication
- Adaptive & effective Teaching Learning Process using continuous evaluation
- Faculty members are involved in design, development & implementation of curriculum in board of studies of affiliating University

### Weakness:

- More effort is needed to increase the number of state/central government funded projects to strengthen the department.
- The activities through Industry Institution Interaction Cell are to be improved.

**Opportunities:**

- Development of web based learning resources & implementation of interactive learning

**Challenges:**

- Cater to the need of students with diverse capabilities

**Future plans:**

- Implementation of ERP

**DEPARTMENT ADVISORY BOARD:****MEMBERS OF DAB:**

Sr.No	Name of the Member	Designation
1.	Prof. Dr. S.R.Patil	Incharge Principal
2.	Prof. Dr. A.M.Pawar	Head of the Dept.
3.	Dr. P.J.Awasare	BOS Member
4.	Mr. NinadChavan	Industry Person
5.	Mr. Parag Chopade	
6.	Dr. Rakesh Bachloo	Parent
7.	Mr. Kashinath Dhumal	
8.	Ms. Atmaja Dhumal	Alumni
9.	Ms. Snehal Deshmukh	
10.	Prof. S.R.Mitkari	Senior Faculty
11.	Prof. Y. D. Kute	

**FACULTY INFORMATION (TEACHING):**

Sr. No.	Name of The Staff	Designation	Qualification	Exp. Yrs.
01	Prof. Dr.Pawar A.M.	Asso. Professor, Head of the department	M.E. ((Mech.Engg.) Ph.D. (Mech.Engg.)	19.5
02	Prof. Mitkari S.R.	Asst. Professor	MSc. (Math.)	17.5
03	Prof. Patwardhan M.A.		MSc. (Phy.) Ph.D.(Pursuing)	14.6
04	Prof. Kute Y.D.		B.E. (Mech.) M.E. (Pursuing)	13.5
05	Prof. Chopade D.P.		M.Tech. (Elect.) Ph.D. (Pursuing)	12.8
06	Prof. Chavan N.N.		M.Tech.(Civil) Ph.D. (Pursuing)	8.2
07	Prof. Zope U.S.		M.Tech (Mech.)	8.2
08	Prof. Naikwadi K.B.		MSc. (math.) B.Ed	11.9
09	Prof.Jadhav S.S		MSc. (Chem.) Ph.D.(Pursuing)	22.4

**FACULTY INFORMATION (NON-TEACHING):**

Sr. No.	Name of The Staff	Designation
01	Mr.Sutar A.M	Workshop Instructor
02	Mr.Swant V.P	Workshop Instructor
03	Mr.DeshmukhS.H	Lab Assistant
04	Mrs.Mohite S.P	Jr.Cleark
05	Mr.Jadhav B.V	Peon
07	Mr.Mahapure A.B	Peon

**DEPARTMENT INFRASTRUCTURE:**

Sr. No	Name of the lab	Name of the Equipment/ Software
1	Engg. Physics Lab	CRO (Aplab make)
		Variable DC Power Supply
		Signal generators
		Overhead projector 1708
2	Engg. Chemistry Lab	Digital PH Meter With inbuilt magnetic stirrer and combined glass electrode
		Colorimeter With 5 imported Filters Equiptronics make
		Conductivity meter, electronic digital balance, IR lamp, PH meter, calorimeter, digital polemeter
3	Basic Electrical Engg. Lab	Transformer –rectifier unit i/p- 3phase,415V,AC, 230V,20A,o/p-DC
		Alternator-motor set(3KVA,440V,Y – connected,1500rpm,5HP,230V)
		Three phase induction motor –Generator set (3HP,1440rpm,2KW,230V,compound)
4	Basic Civil and Environmental Engg. Lab	Ansys software
		Digital Planimeter
		Pocket Laser Level
5	Basic Mechanical Engg. Lab	Material handling m/c
		House hold Refrigerator
		Pelton wheel turbine model
6	CAD Lab	Auto Cad Inventor Professional 2010 Educational version
		Computer P IV
7	Workshop	Fitting Vice
		Wood turning lathe
		Wood turning lathe
		Wood turning lathe
		Sheet cutting machine





Engg. Physics Laboratory



Engg. Chemistry Laboratory



Basic Electrical Engg. Laboratory



CAD Laboratory



Basic Mechanical Engg. Laboratory



Engg. Chemistry Laboratory



Workshop

**DEPARTMENT SILENT FEATURES:**

- Use of cutting edge learning technology in teaching learning
- Experienced ,qualified and dedicated faculty
- Efforts for overall development of the students
- Well-disciplined academic culture and conducive environment for learning
- Parent –teacher guardian scheme
- State of art laboratories
- Learner - centered education

**DEPARTMENTAL LIBRARY FEATURES:**

- The library has collection of reference books and text books according to the syllabus for UG students. Total number of reference books and text books are 433.
- The library contains aptitude test books as well as study material for the preparation of competitive examination.

**STAFF ACHIEVEMENTS:**

- Prof. A.M.Pawar Appointed as Chairman for the subject System in Mechanical Engineering (102003) for Savitribai Phule Pune University on 27th August 2019.

**Patent filed by Prof. Smita S. Jadhav are as given below**

Sr. No.	Name of Applicant/Faculty	Name of Article	Application No.& CRB No.	Date
1	Prof. Jadhav S.S	A method and composition for purification of textile wastewater	202021025427	17/06/2020
		A method and composition for purification of textile wastewater by acid doped polyaniline (PANI)	202021025428	17/06/2020

**STAFF PUBLICATIONS:****PAPER PUBLISHED:-**

Sr. No.	Name of the Author	Title of Paper	Name of the Journal
1	Prof. Dr.Pawar A.M.	CFD and Experimentation on Heat Transfer Enrichment in Receiver Tube for Parabolic Trough Collector,	Test Engineering and Management 2020/2/13, Volume -82, 9695 - 9702.



		Synthesis of Bio functionalized Nano fibers (Cur cumin, Gelatin and Formic Acid) using Electro spinning Process and Optimization of Parameters for Diameter of Nano fibers	International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-8 Issue-9S3, July 2019, 222-231.
		Heat Transfer Enhancement of Receiver Tube with Twisted Tape Inserts and Vortex Generator at Different Orientation using CFD Analysis	International Journal of Advanced Science and Technology <a href="http://sersec.org/journals/index.php/IJAST/article/view/7277">http://sersec.org/journals/index.php/IJAST/article/view/7277</a> ISSN: 0193-4120 Volume 29 No. 04(2020) Page Number: 1664-1672 Publication Issue: 2020 Scopus Indexed Publisher Science and Engineering Research Support Society
2.	Prof. Jadhav S.S.	Adsorptive eradication of tartrazine from aqueous solutions onto doped polyaniline,	Journal of the Serbian Chemical Society, 85 (2), 2020, 251-263. (Indexing: SCIE, Scopus)

#### • BOOKS PUBLISHED:

Sr. No	Name of the Staff	Title of the Book	Publication	ISBN No.
1.	Prof.Dr. A.M.Pawar	Engineering Graphics-I	Nirali Publications	938670087-5 9789386700872
2.	Prof. S. R. Mitkari	Basic Mathematics	Techmax Publications	978-93-86742-28-5
		Applied Mathematics		978-93-87523-46-3
		Applied Mathematics		978-93-87235-79-3
		Applied Mathematics		978-93-87523-52-4
		Applied Mathematics		978-93-87235-80-9
		Engineering Mathematics-II		978-93-87656-18-5
		Engineering Mathematics - I		978-93-86742-60-5



## · STAFF PARTICIPATIONS: (In workshop, seminars)

Sr. No.	Name of the staff	Name of the Event	Organized By	Date
1	Prof. Dr. A. M. Pawar	One day Faculty Awareness Workshop on Induction Program for First Year Engineering	The department of First Year Engineering, AISSMS, College of Engineering, Pune association with Savitribai Phule Pune University, Pune	19 <sup>th</sup> July, 2019
		Attended Webinar on "NAAC: Systematic Data Organization & Presentation"	IQAC, Vidyalankar Institute of Technology, Mumbai	16 <sup>th</sup> May, 2020
		Participated in "International Day of Yoga"	Healthfulness Institute, India	21 <sup>th</sup> June, 2020
		Webinar Series "Self-reliance in Career and Exploring dimensions of life",	Jointly organized by Department of Electronics and Telecommunication, PCCOE Pune in association with IETE Pune Chapter and IET Pune Local Chapter	27 <sup>th</sup> -28 <sup>th</sup> June, 2020
2	Prof. S. R. Mitkari	One day Faculty Awareness Workshop on Induction Program for First Year Engineering	The department of First Year Engineering, AISSMS, College of Engineering, Pune association with Savitribai Phule Pune University, Pune	19 <sup>th</sup> July, 2019
		Half Day Faculty Guidance seminar on "Project Based Learning"	The department of First Year Engineering, AISSMS, College of Engineering, Pune	24 <sup>th</sup> January, 2020
		One Week Online Faculty Development Program on "LATEX"	Bharati Vidyapeeth's College of Engineering for Women, Pune-43 & in Association with IIT, Bombay Spoken Tutorial	11 <sup>th</sup> -15 <sup>th</sup> May, 2020
		One week Online Faculty Development Program on Drupal	Bharati Vidyapeeth's College of Engineering for Women, Pune-43 & in Association with IIT, Bombay Spoken Tutorial	18 <sup>th</sup> -23 <sup>th</sup> May, 2020

		Participated in Online Webinar on " Intellectual Property Rights"	Dept. Of E&TC of Bharati Vidyapeeth's College of Engineering for Women,Pune-43	30 <sup>th</sup> May,2020
		FDP on "Workflow Automation through Microsoft Teams"	Dept. of IT of Bharati Vidyapeeth's College of Engineering for Women,Pune-43	9 <sup>th</sup> June,2020
		Workshop on “Engineering Mathematics-III (S.E. 2019 course)”	Dr. D. Y. Patil Institute of Technology, Pimpri, Pune & Board of Studies (Engineering Sciences) Savitribai Phule Pune University	29 <sup>th</sup> June,2020
3	Prof. M. A. Patwardhan	One day Faculty Awareness Workshop on Induction Program for First Year Engineering	The department of First Year Engineering, AISSMS, College of Engineering, Pune association with Savitribai Phule Pune University,Pune	19 <sup>th</sup> July, 2019
		COVID 19 Pandemic General Quiz	Bharati Vidyapeeth's, College of Engineering for Women, Pune	1 <sup>st</sup> May,2020
		One Week Online Faculty Development Program on "LATEX"	Bharati Vidyapeeth's College of Engineering for Women,Pune-43 & in Association with IIT, Bombay Spoken Tutorial	11 <sup>th</sup> -15 <sup>th</sup> May,2020
		Participated in Online Webinar on " Intellectual Property Rights"	Dept. Of E&TC of Bharati Vidyapeeth's College of Engineering for Women,Pune-43	30 <sup>th</sup> May,2020
4	Prof .Y. D. Kute	One day Faculty Awareness Workshop on Induction Program for First Year Engineering	The department of First Year Engineering, AISSMS, College of Engineering, Pune association with Savitribai Phule Pune University,Pune	19 <sup>th</sup> July, 2019
		One day Syllabus Implementation workshop for the subject “Engineering Graphics”	First Year Engg. Department, PICT, Pune in association with BOS in Mechanical and Automobile Engineering, SPPU, Pune	9 <sup>th</sup> January,2020

		Half Day Faculty Guidance seminar on "Project Based Learning"	The department of First Year Engineering, AISSMS, College of Engineering, Pune	24 <sup>th</sup> January, 2020
		12 week NPTEL online certification course on Fundamentals of Automotive systems	IIT Madras, (NPTEL Online Certification) funded by the Ministry of HRD, Govt. of India.	9 <sup>th</sup> January -24 <sup>th</sup> April, 2020
		6 days FDP on Python Programming	BVCOEW in association with 9LEDGE PRO	4 <sup>th</sup> -9 <sup>th</sup> May, 2020
		One Week Online Faculty Development Program on "LATEX"	Bharati Vidyapeeth's College of Engineering for Women, Pune-43 & in Association with IIT, Bombay Spoken Tutorial	11 <sup>th</sup> -15 <sup>th</sup> May, 2020
		One week Online Faculty Development Program on Drupal	Bharati Vidyapeeth's College of Engineering for Women, Pune-43 & in Association with IIT, Bombay Spoken Tutorial	18 -23 May, 2020
		Participated in Online Webinar on " Intellectual Property Rights"	Dept. Of E&TC of Bharati Vidyapeeth's College of Engineering for Women, Pune-43	30 <sup>th</sup> May, 2020
		FDP on "Workflow Automation through Microsoft Teams"	Dept. of IT of Bharati Vidyapeeth's College of Engineering for Women, Pune-43	9 <sup>th</sup> June, 2020
		Webinar on "Assessment of pre final year Engineering Students"	Hope Foundations International Institute of Information Technology Pune	13 <sup>th</sup> June, 2020
4	Prof.D. P. Chopade	One day Faculty Awareness Workshop on Induction Program for First Year Engineering	The department of First Year Engineering, AISSMS, College of Engineering, Pune association with Savitribai Phule Pune University, Pune	19 <sup>th</sup> July, 2019
		6 days FDP on Python Programming	BVCOEW in association with 9LEDGE PRO	4 <sup>th</sup> -9 <sup>th</sup> May, 2020
		One Week Online Faculty Development Program on "LATEX"	Bharati Vidyapeeth's College of Engineering for Women, Pune-43 & in Association with IIT, Bombay Spoken Tutorial	11 <sup>th</sup> -15 <sup>th</sup> May, 2020



		Participated in Online Webinar on " Intellectual Property Rights"	Dept. Of E&TC of Bharati Vidyapeeth's College of Engineering for Women,Pune-43	30 <sup>th</sup> May,2020
		Improving Efficiency and power quality using software defined electricity	AISSMSIOT,Pune	2 <sup>nd</sup> June,20
5	Prof.N. N. Chavan	One day Faculty Awareness Workshop on Induction Program for First Year Engineering	The department of First Year Engineering, AISSMS, College of Engineering, Pune association with Savitribai Phule Pune University,Pune	19 <sup>th</sup> July, 2019
		One day Workshop on Effective Teaching Methodology for Engineering Mechanics 2019	Department of Civil Engineering,Pimpri Chinchwad College of Engineering, Pune ,ISTE approved & Sponsored by SPPU, Pune	27 <sup>th</sup> July,2019
		Webinar on Research Methodology	Rayat Shikshan Santha's Karmaveer Bhaurao Patil College, Vashi, Navi Mumbai	30 <sup>th</sup> April,2020
		One Week Online Faculty Development Program on "LATEX"	Bharati Vidyapeeth's College of Engineering for Women,Pune-43 & in Association with IIT, Bombay Spoken Tutorial	11 <sup>th</sup> -15 <sup>th</sup> May,2020
		One week Online Faculty Development Program on Drupal	Bharati Vidyapeeth's College of Engineering for Women,Pune-43 & in Association with IIT, Bombay Spoken Tutorial	18 <sup>th</sup> -23 <sup>rd</sup> May,2020
		Online Faculty Development Training Program Under ISTE On "Technical Teacher's Training"	Shri Vidhayvahini Educational Academy's,Vidyavardhini Institute Of Technology Pal	18 <sup>th</sup> -23 <sup>rd</sup> May,2020
		Participated in Online Webinar on " Intellectual Property Rights"	Dept. Of E&TC of Bharati Vidyapeeth's College of Engineering for Women,Pune-43	30 <sup>th</sup> May,2020
		Online FDP on "Recent Advances in Civil Engineering"	Veermata Jijabai Technological Institute (VJTI), Mumbai and Engineering College Ajmer ,Rajasthan under TEQIP-3	2 <sup>nd</sup> -7 <sup>th</sup> June,2020

		One Week Online Faculty Development Program on "Futuristic Advancements in Civil Engineering (FACE-2020)"	Dr. D. Y. Patil Unitech Society's. D. Y. Patil Institute of Technology, Pimpri, Pune-411018	2 <sup>nd</sup> -7 <sup>th</sup> June,2020
		FDP on "Workflow Automation through Microsoft Teams"	Dept. of IT of Bharati Vidyapeeth's College of Engineering for Women,Pune-43	09 <sup>th</sup> June,2020
		"Career Prospects in Civil Engineering & Role of B.A.I. in Fostering Civil Engineers"	Dr. D. Y. Patil Unitech Society's D. Y. Patil Institute of Technology, Pimpri, Pune-411018	20 <sup>th</sup> June,2020
6	Prof.U. S. Zope	One day Faculty Awareness Workshop on Induction Program for First Year Engineering	The department of First Year Engineering, AISSMS, College of Engineering, Pune association with Savitribai Phule Pune University,Pune	19 <sup>th</sup> July, 2019
		One day Syllabus Implementation workshop for the subject "Engineering Graphics"	First Year Engg. Department, PICT, Pune in association with BOS in Mechanical and Automobile Engineering, SPPU, Pune	9 <sup>th</sup> January,2020
		One Week Online Faculty Development Program on "LATEX"	Bharati Vidyapeeth's College of Engineering for Women,Pune-43 & in Association with IIT, Bombay Spoken Tutorial	11 <sup>th</sup> -15 <sup>th</sup> May,2020
		Participated in Online Webinar on " Intellectual Property Rights"	Dept. Of E&TC of Bharati Vidyapeeth's College of Engineering for Women,Pune-43	30 <sup>th</sup> May,2020
		FDP on "Workflow Automation through Microsoft Teams"	Dept. of IT of Bharati Vidyapeeth's College of Engineering for Women,Pune-43	9 <sup>th</sup> June,2020

7	Prof.K.B. Naikwadi	One day Faculty Awareness Workshop on Induction Program for First Year Engineering	The department of First Year Engineering, AISSMS, College of Engineering, Pune association with Savitribai Phule Pune University,Pune	19 <sup>th</sup> July, 2019
		One Day Workshop on Engineering Mathematics-I ( Revised 2019)	Zeal College of Engineering and Research, Pune jointly with the Board of Studies (Engineering Sciences) under the faculty of Science and Technology of SavitribaiPhule Pune University (SPPU), Pune	27 <sup>th</sup> July,2019
		Half Day Faculty Guidance seminar on "Project Based Learning"	The department of First Year Engineering, AISSMS, College of Engineering, Pune	24 <sup>th</sup> January,2020
One Week Online Faculty Development Program on "LATEX"		Bharati Vidyapeeth's College of Engineering for Women,Pune-43 & in Association with IIT, Bombay Spoken Tutorial		11 <sup>th</sup> -15 <sup>th</sup> May,2020
Covid 19 Awareness Program		Abhinav Education Society's College of Engineering & Technology, Wadwadi, Pune		12 <sup>th</sup> May,2020
One week Online Faculty Development Program on Drupal		Bharati Vidyapeeth's College of Engineering for Women,Pune-43 & in Association with IIT, Bombay Spoken Tutorial		18 <sup>th</sup> -23 <sup>rd</sup> May,2020
Participated in Online Webinar on " Intellectual Property Rights"		Dept. Of E&TC of Bharati Vidyapeeth's College of Engineering for Women,Pune-43		30 <sup>th</sup> May,2020
Attended Webinar on "Mat lab for Deep Learning"		Dept. Of E&TC of AISSMS,College of Engineering, Pune		30 <sup>th</sup> May,2020
FDP on "Workflow Automation through Microsoft Teams"		Dept. of IT of Bharati Vidyapeeth's College of Engineering for Women,Pune-43		9 <sup>th</sup> June,2020
International Level 5 Days Faculty Development Program on "Gateway to Innovation"		IQAC,Shrimati Indira Mahadev Beharay College of Arts,Shriman Chandulal Sheth College of Commerce, Shrimati Shobhanatai Chandulal Sheth College of Science, Khed-Ratnagiri, Maharashtra, India.		22 <sup>nd</sup> -26 <sup>th</sup> June,2020



Workshop on “Engineering Mathematics-III (S.E. 2019 course)”	Dr. D. Y. Patil Institute of Technology, Pimpri, Pune in association with Board of Studies (Engineering Sciences) Savitribai Phule Pune University, Pune	29 <sup>th</sup> June,2020
--	--	----------------------------

8	Prof.S. S. Jadhav	One day faculty orientation workshop on Engineering Chemistry(FE revised syllabus 2019)	First Year Engg. Department of AISSMS Institute of Information Technology, Pune , in association with Savitribai Phule Pune University, Pune	19 <sup>th</sup> July, 2019
		One Week Online Faculty Development Program on "LATEX"	BVCOEW- Department of Computer Engineering	11 <sup>th</sup> -15 <sup>th</sup> May,2020
		Application of Chemistry in Engineering	KBTCOE,Nashik	12 <sup>th</sup> May,2020
		One week Online Faculty Development Program on Drupal	Bharati Vidyapeeth's College of Engineering for Women,Pune-43 & in Association with IIT, Bombay Spoken Tutorial	18 <sup>th</sup> -23 <sup>rd</sup> May,2020
		Online Faculty Development Program on “Art of Research Paper Writing And IPR	PCCOE,Nigadi	25 <sup>th</sup> -27 <sup>th</sup> May,2020
		Participated in Online Webinar on " Intellectual Property Rights"	Dept. Of E&TC of Bharati Vidyapeeth's College of Engineering for Women,Pune-43	30 <sup>th</sup> May,2020
		Online awareness programme about covid - 19(Part-I)	S.B. Patil Institute of Management and PBS Nigadi,Pune	31 <sup>th</sup> May,2020
		FDP on "Workflow Automation through Microsoft Teams"	Dept. of IT of Bharati Vidyapeeth's College of Engineering for Women,Pune-43	9 <sup>th</sup> June,2020
		One week Faculty Development Program on 'Future Materials: Nano composites'	BVDUCOE	15 <sup>th</sup> -21 <sup>st</sup> June,2020

## DEPARTMENT ACTIVITIES:

### ACTIVITIES ORGANISED FOR STUDENTS:

Sr. No.	Name of the Activity	Class	Resource Person with details	Date
1.	F.E. Welcome	F.E.	Principal, All H.O.Ds and T&P Officer	13/08/2019
2.	Programme on Daily Meditation and Yoga	F.E	Dr. C D. Shendkar	14/08/2019
2.	Seminar on 'Energy Audit and Conservation'	F.E	Dr. Mandar Bhavalkar	27/02/2020



From L To R Prof. M.A. Rane, Prof. Dr. D.A. Godse, Prof. Dr. S.R. Patil (I/C Principal), Prof. Dr. A.M. Pawar, Prof. D.D. Pukale



Felicitations of F.E. Toppers





Felicitation of F.E.Toppers Principal, H.O.D. and F.E. Staff with Students  
TWO WEEK INDUCTION PROGRAM



Daily Meditation and Yoga



Tree Plantation



Culture Programme



Interaction of H.O.D. with F.E.Students Guest, H.O.D. and F.E.Staff





Tree Plantation

**STUDENT'S ACHIEVEMENT (TECHNICAL EVENTS):**

Sr. No.	NAME OF THE STUDENT	CLASS	TYPE OF ACHIEVEMENT	ORGANISED BY
1	Vaishnavi Ramakant Biradar	F.E.	Received Scholarship Amount Rs. 50000/-	Lila Poonawala Scholarship
2	Jayshree Shivaji Ghogare		Received Scholarship Amount Rs 50000/-	Lila Poonawala Scholarship
3	Piyusha Prakash Patil		Received Scholarship Amount Rs 57000/-	Lila Poonawala Scholarship
4	Sarvari Sunil Deshmukh		Received Scholarship Amount Rs 60000/-	Lila Poonawala Scholarship
5	Simran D'souza		Received Scholarship Amount Rs 40000/-	Kiran Girl's Scholarship

**STUDENT'S ACHIEVEMENT (NON-TECHNICAL EVENTS):**

Sr. No	NAME OF THE STUDENT	CLASS	TYPE OF ACHIEVEMENT	ORGANISED BY
1	Pranavi Kushire	F.E	First in Maharashtra's First Women Trekking Competition	Shiv Kranti Hindavi Sena Maharashtra
2	Sukhpreet Kaur		Second in Chess	BVCOEW
3	Trushna Patil		Second in Disc Throw	BVCOEW

# ELECTRONICS & TELECOMMUNICATION ENGG. DEPARTMENT



**Prof. (Dr.) S. R. Patil**  
M.E (EC), Ph.D. (EC & CSE),  
Head of Department E&TC

## ABOUT DEPARTMENT:

Electronics and Telecommunication Engineering Department was established in the year 2001 with the intake of 60 students. With the increase in intake of 60 in 2006-07 for UG and a new PG course of intake 18 in 2013-14; our department is continuously getting upgraded. Department has highly qualified faculty. Well planned infrastructure to satisfy growing needs of educational environment, supported with latest hardware and software tools like MATLAB, Xilinx, and LABVIEW, MENTOR GRAPHICS etc. As being the largest department in the institute our maximum focus is on research activities.

## DEPARTMENT VISION:

To develop women professionals to become a valuable resource for industry and Society through E&TC Engineering.

## DEPARTMENT MISSION:

1. To provide quality and value based education for women in the field of E&TC Engineering.
2. To train women to keep pace with rapidly changing technological needs of industry and research.

## DEPARTMENT SWOC:

### Strengths:

1. Six faculty members with Ph.D. degree and 13 PG recognised faculty members.
2. Post-Graduation programme in VLSI and Embedded System Design.
3. Laboratories with State of the Art equipment & modern software tools.
4. Faculty contributing in design development and implementation of curriculum in board of Studies of affiliating university.
5. Effective use of ICT in teaching learning process.
6. Student centric functioning with mentoring and counselling through teachers.
7. Effective Academic monitoring.
8. Encouraging and conducive atmosphere for Co-curricular activities.

9. Promoting research among the students.
10. Ability to design and develop skill development.

**Weakness:**

1. Lack of consultancy services.
2. Improvement of aptitude and communication skill for students.
3. Moderate employable competency.
4. Less research publications in peer reviewed international journals having high impact factor.
5. Less exposure to industrial environment.

**Opportunities:**

1. Promotion of Post-doctoral research.
2. Conduction of FDP and STTP.
3. Conduction of value addition programs.
4. Organisation of national/international conferences and value addition programs.
5. Effective Participation of alumni in department development.
6. Revenue generation through consultancy and sponsored projects.

**Challenges:**

1. More Placement in core companies
2. Improvement of aptitude and communication skills for students
3. Strengthen industry and institute interaction.
4. Creating awareness about employment opportunities E&TC Engineering.
5. More participation in the summer school and industry internship.
6. Strengthen alumni interaction.

**Future Plans:**

1. To establish research centre.
2. To promote patents and registration.
3. To prepare students ready for placement from initial stages.
4. Establish linkages with reputed industries.
5. Online submission and assessment of assignment and unit test.
6. Implementation of ERP.

**Program Educational Objectives (PEOs)**

1. Ability to apply electronics knowledge, to identify formulates and solves Engineering problems.
2. Acquire knowledge to find out workable solutions in the field of Telecommunication.
3. Exhibit programming skills with the use of various software tools.
4. Inculcate continuous learning through interdisciplinary approach.

**Program Specific Outcomes (PSOs)**

**Graduate will be able to**



1. Give techniques, solution by using acquired knowledge and skills.
2. Design and develop Electronics & telecommunication based systems.
3. Create, select and adapt techniques, resources and tools with understanding of associated limitations.
4. Identify and address their own needs in the changing world through lifelong learning.

### Program Outcomes (Pos)

#### On completion of the program graduate will be able to

1. Apply knowledge of math's, software tools and E&TC Engineering fundamentals.
2. Identify, formulate, analyze & solve simple & complex problems in E&TC Engineering.
3. Design a system or process in E&TC Engineering & conduct experiments as well as analyze their performance.
4. Create, select & apply appropriate technique for test & measurement using modern Software tools & equipment.
5. Apply reasoning informed by contextual knowledge for understanding root level problems faced in rural areas & try to provide solutions.
6. Perform effectively as an individual as a team member or leader in diverse & multi-disciplinary teams.
7. Translate complex technical language into plain English & community effectively.
8. Demonstrate understanding & knowledge of technology and management principals to carry out various projects at national & international levels.
9. Handle contemporary in the field of engineering by engaging in lifelong learning.

### Department Advisory Board (DAB)

Sr. No.	Name of the Member	Details	Email Id
1.	Prof. Dr. S.R. Patil	I/C Principal	<a href="mailto:sandeep.patil@bharativedyapeeth.edu">sandeep.patil@bharativedyapeeth.edu</a> , <a href="mailto:srpatil44@gmail.com">srpatil44@gmail.com</a>
2.	Prof. Dr. S. R. Patil	Head of Dept.	<a href="mailto:sandeep.patil@bharativedyapeeth.edu">sandeep.patil@bharativedyapeeth.edu</a> , <a href="mailto:srpatil44@gmail.com">srpatil44@gmail.com</a>
3.	Prof. Dr. D. S. Bormane	BOS (Electronics Engg.) Member	<a href="mailto:bdattatraya@gmail.com">bdattatraya@gmail.com</a>
4.	Prof. S. T. Khot	Senior Faculty	<a href="mailto:khotst@gmail.com">khotst@gmail.com</a>
5.	Prof. Dr. S. S. Chorage	Member	<a href="mailto:Suvana.chorage@bharativedyapeeth.edu">Suvana.chorage@bharativedyapeeth.edu</a>
6.	Mr. O. N. Barure	Industry Persons	<a href="mailto:Onbarure01@gmail.com">Onbarure01@gmail.com</a>
7.	Mr. Anirudhha Kulkarni		<a href="mailto:onlyanirudha@gmail.com">onlyanirudha@gmail.com</a>
8.	Manisha Mhetre	Alumni	
9.	Divya Chorage		
10.	Mrs. Vaishali Nigade	Parent	
11.	Dr. Yashwant Patil	Representatives	
12.	Gargi Nigade	Student	
13.	Anita Kumari	Representative	

## Dept. Program Assessment Committee (PAC)

Sr. No.	Name of the Member	Details	Email Id
1.	Prof. Dr. S. R. Patil	Head of Dept.	<a href="mailto:sandeep.patil@bharatividyapeeth.edu">sandeep.patil@bharatividyapeeth.edu</a> ,
2.	Prof. V. V. Gaikwad Prof. P. R. Yawle	Training and Placement coordinator	<a href="mailto:varsha.gaikwad@bharatividyapeeth.edu">varsha.gaikwad@bharatividyapeeth.edu</a> <a href="mailto:pranali.yawle@bharatividyapeeth.edu">pranali.yawle@bharatividyapeeth.edu</a>
3.	Prof. Dr. S. M. Rajbhoj	Industry Institute Interaction In charge	<a href="mailto:sushil.rajbhoj@bharatividyapeeth.edu">sushil.rajbhoj@bharatividyapeeth.edu</a>
4.	Prof. Dr. S. S. Chorage	Senior Faculty Member	<a href="mailto:Suvarna.chorage@bharatividyapeeth.edu">Suvarna.chorage@bharatividyapeeth.edu</a>
5.	Prof. Dr. S. A. Dhole	Result Analysis In charge	<a href="mailto:Sampada.dhole@bharatividyapeeth.edu">Sampada.dhole@bharatividyapeeth.edu</a>
6.	Prof. V. S. Karambelkar	Co-Curricular Activities In charge	<a href="mailto:Varsha.karambelkar@bharatividyapeeth.edu">Varsha.karambelkar@bharatividyapeeth.edu</a>

## FACULTY INFORMATION:

No. of Ph.D. Completed : 06

No. of Ph.D. Registered : 09

No. of M.E / M. Tech. Completed : 11

## FACULTY INFORMATION (TEACHING):

Sr. No.	Name of the Staff Member	Designation	Qualification	Exp. (Yrs.)
1	Prof. Dr. S. R. Patil	Professor & Head	Ph.D. (EC & CSE).	31.7
2	Prof. S. T. Khot	Professor	Ph.D.(Pursuing)	31.10
3	Prof. Dr. S. S. Chorage	Professor	Ph.D. (Electronics Engg.)	23.10
4	Prof. Dr. V. R. Pawar	Associate Professor	Ph.D. (Electronics Engg.)	25.3
5	Prof. Dr. S. M. Rajbhoj		Ph.D. (Electronics Engg.)	29.9
6	Prof. S. A. Itkarkar		Ph.D.(Pursuing)	28.10
7	Prof. Dr. S. L. Kore		Ph.D. (E&TC Engg.)	20.10
8	Dr. S. A. Dhole	Assistant Professor	Ph.D. (E&TC Engg.)	17.10
9	Mrs. S. M. Jagdale		Ph.D.(Pursuing)	17.6
10	Mrs. K. R. Chaudhari		Ph.D.(Pursuing)	14.9
11	Mrs. S. S. Salunkhe		Ph.D.(Pursuing)	13.11
12	Mr. S. M. Bhilegaonkar		Ph.D.(Pursuing)	14.5
13	Mr. M. S. Kasar		M.E (VLSI & ES )	14.8
14	Mrs. P. R. Yawle		Ph.D.(Pursuing)	12.10
15	Mrs. V. S. Karambelkar		M. Tech (Electronics & VLSI)	12.10
16	Mr. V. P. Mulik		Ph.D.(Pursuing)	13.7
17	Mrs. R. R. Jain		M. Tech (E&TC)	12.9
18	Ms. Y. R. Dhumal		Ph.D.(Pursuing)	12.8
19	Mrs. R. J. Sapkal		M.E (VLSI & ES)	11.10
20	Mrs. S. V. Shelke		Ph.D.(Pursuing)	11.4
21	Mr. A. B. Vitekar		M.E (VLSI & ES)	13.6
22	Mrs. K. D. Mahajan		Ph.D.(Pursuing)	11.10
23	Mrs. V. V. Gaikwad		Ph.D.(Pursuing)	10.11
24	Mr. R. M. Shamalik		Ph.D.(Pursuing)	11.2
25	Mr. A. P. Yadav		M. Tech (Electronics & VLSI)	10.8
26	Ms. S.M.Patil		M. Tech (Electronics & VLSI)	5.9

**FACULTY INFORMATION (NON -TEACHING):**

Sr. No.	Name of the Staff Member	Designation
1	Mrs. Atre S. V.	Tech. Asst.
2	Mr. Thorat S.K.	Lab. Asst.
3	Mr. Kumbhar G.R.	Lab. Asst.
4	Mr. Pawar C.D.	Lab. Asst.
5	Mr. Kolekar V.G.	Jr. Clerk
6	Mr. Edake A.R.	Peon
7	Mr. Kharat S.S	Peon

**DEPARTMENT INFRASTRUCTURE:**

Lab Name	Hardware	Software
<b>Analog Circuits Lab</b>	DSO, Function generator workstation, IC Tester	--
<b>VLSI Lab</b>	32 bit Logic Analyser, SPARTAN II,	Xilinx 13.4, Microwind Modelsim, Mentor graphics
<b>Digital Electronics Lab</b>	Power scope, Differential model, Digital Trainer kits	Xilinx 13.4
<b>Computing Facility Lab B</b>	Lenovo PC's, UPS, Printer	MATLAB
<b>Computing Facility Lab A</b>	Lenovo PC's, UPS, Printer	MATLAB, LABVIEW with all tools.
<b>Post Graduate Lab (Research cell)</b>	Vertex Kits, DSP board TMS 320C, VLSI kits	Mentor Graphics NEC
<b>Embedded Lab</b>	PIC microcontroller Kits Embedded Processor Kit	MPLAB, Flash magic, KEIL
<b>Communication Lab</b>	Microwave Test benches (klystron, Gunn, Antenna), AMITEC make antenna trainer, Wobul loscope, RF field strength analyzer	--
<b>Electronics Measurement &amp; Mechatronics Lab</b>	Power Scope Harmonic Analyzer, 6 & ½ Digital Multimeter, Spectrum Analyzer, Mechatronics Kits & Setups, Electrical Machine setup	--
<b>Electronics Devices and Circuits, PCB Lab</b>	CRO, DSO Function Generators, PCB Sharing and cutting machine	Multisim





PG LAB



MECHATRONICS LAB



EMBEDDED LAB



VLSI LAB



ELECTRONICS DEVICES & CIRCUITS,  
& PCB LAB



COMPUTER LAB 2

#### DEPT. LIBRARY DETAILS:

- Department has a library with seating capacity of 20 students.
- Facilities in Department Library
  1. It has good collection of Reference Books.
  2. Books for competitive exam preparation are available such as GATE, GRE, TOEFEL and CAT etc.
  3. 2 Books are issued to students for one week in addition to college library.
  4. Open Library access to students as well as faculty members.

- Details are as follows:

Sr. No.	Library details	
1	No. of Volumes	503
2	No. of Titles	451

## RESEARCH AND DEVELOPMENT ACTIVITIES:

### ● STAFF ACHIEVEMENTS:

#### Online Certification Course:

Sr. No.	Name of the Staff	Achievements details	Organized by	Date
1	Prof S.T.Khot	NPTEL online Certification course on subject Enhancing Soft Skills and Personality Speaking Effectively	NPTEL online Certification Funded by the Ministry of HRD , Govt. of India	Jun-20
		NPTEL online Certification course on subject Enhancing Soft Skills and Personality	NPTEL online Certification Funded by the Ministry of HRD , Govt. of India	Jun-20
		NPTEL online Certification course on subject Emotional Intelligence	NPTEL online Certification Funded by the Ministry of HRD , Govt. of India	Jun-20
		NPTEL online Certification course on subject Principles of Human Resource Management	NPTEL online Certification Funded by the Ministry of HRD , Govt. of India	Jan-Mar 2021
2	Prof.Dr.S.S.C horage	NPTEL online Certification course on subject NBA Accreditation and teaching -Learning in engineering(NATE)	NPTEL online Certification Funded by the Ministry of HRD , Govt. of India	Jun-20
3	Prof.S.A. Itkarkar	Awarded as “Inspirational Women” from Bharati Vidyapeeth’s Police Station, Women Efficient Committee on the occasion of International Women’s Day	Mahila Dakshata Samitee,Shantata Samitee, Kartvyanishtha Mahila Manch and Anahat Swaraj ,Pune	8/3/20 21

3	Prof.S.A. Itkarkar	Awarded as “Kartavyanishth Mahila” from Abhinav Education Society on the occasion of International Women’s Day	Abhinav Education Society,Pune	8/3/20 21
4	Prof. R.J.Sapkal	NPTEL online Certification course on subject Roadmap for Patent Creation	Indian Institute of Technology Kharagpur NPTEL online Certification Funded by the Ministry of HRD , Govt. of India	Jun-20
5	Prof.R.M. Shamalik	NPTEL online Certification course on subject Introduction to Machine Learning	Indian Institute of Technology Kharagpur NPTEL online Certification Funded by the Ministry of HRD , Govt. of India	Jun-20

● STAFF PUBLICATIONS :

Sr. No.	Name of the Author	Title of Paper	Name of the Journal/Conference
1	Prof. Dr. S.R.Patil	Review on unit selection based concatenation approach in text to speech synthesis system	International Conference on Cybernetics, Cognition And Machine Learning Application
2		Outdoor Advertising Boards Safety Monitoring System Using Wireless Sensor Network	Adalya Journal
3		A Wavelet Based Concatenation Algorithm for Gujarati Speech Synthesis	Helix
4	Prof. Dr S.S. Chorage	An empirical survey of electroencephalography based brain-computer interfaces	Bio-Algorithms and Med-Systems 2020 De Gruyter
5		Non-invasive determination of blood glucose level using narrowband microwave sensor	Ambient Intelligence and Humanized Computing (Springer)



6		MEMS Interdigital Electrode Sensor for Gas Sensing Mechanism	3rd IEEE International Conference on Emerging Smart Computing & Informatics (IEEE-ESCI 2021) AISSMS's IOIT, PUNE INDIA.
7	Prof. Dr. Vijaya Pawar	IOT based Smart Helmet for Unsafe Event Detection for Mining Industry	Adalya Journal
8	Prof. S.S. Salunkhe	A Hybrid Approach Based on Non Linear Approximation and Holistic Descriptor for Efficient Image Retrieval	International Journal of Engineering Research and Technology
9	Prof. S.M. Jagdale	Crop Yield Prediction using Machine Learning	Adalya Journal
10	Prof. R.M. Shamalik	Real Time Human Gesture Recognition: Methods, Dataset and Strategies.	International Conference On Recent Trends In Computing (ICRTC 2021)

● **STAFF PARTICIPATION:**

Sr. No.	Name of the Staff	Name of Workshop/seminar/ FDP Attended/webinar	Organized by	Date
1.	Prof.Dr.S.R.Patil	E-Learning with Coursera	AISSMS College of Engineering ,Pune	03/06/2020
		Workflow automation Through Microsoft Teams	Bharati Vidyapeeth's College of Engineering for Women,Pune	09/06/2020
		Create your Future Through Impactful Projects	Dassault Systems Foundation,India	11/6/2020
		Rising opportunities in Machine Learning & Artificial Intelligence: Jobs & Research Projects	Bharati Vidyapeeth's College of Engineering for Women,Pune	24/06/2020
		Additive Manufacturing and upcoming advances in this domain	Dassault Systemes Foundation ,India	16/7/2020
		Career prospects for fresh engineers in Electric Vehicles domain and how to be Industry Ready for it	Dassault Systemes Foundation ,India	23/7/2020

		Session on Patent Prosecution Challenges and Strategies in India.	The Frontiers Legal and Turnip Innovations	25/7/2020
		Effective Proposal Writing for Research and Funding	Bharati Vidyapeeth College of Engineering For Womens Pune-43	08/12/2020 to 18/12/2020
2.	Prof. S.T.Khot	Spoken Tutorials on ExpEYES	ABMSP's Anantrao Pawar College of Engineering and Research, Pune	1/06/2020 to 5/06/2020
		AI and Machine Learning	JSPM's Jaywant Institute of Management Studies, Pune	3/06/2020 to 5/06/2020
		Webinar on job ready summit	Bharati Vidyapeeth's College of Engineering for Women, Pune	10/06/2020
		Preparing for NBA Accreditation with a Case Study of Course and Program Outcomes Attainment	AISSMS IOIT, Pune and Association of Managements of Un-aided Engineering Colleges (Mah.)	11/06/2020 to 14/06/2020
		NPTEL online Certification course on subject Enhancing Soft Skills and Personality Speaking Effectively	NPTEL online Certification Funded by the Ministry of HRD , Govt. of India	Jun-20
		NPTEL online Certification course on subject Enhancing Soft Skills and Personality	NPTEL online Certification Funded by the Ministry of HRD , Govt. of India	Jun-20
		NPTEL online Certification course on subject Imotional Intelligence	NPTEL online Certification Funded by the Ministry of HRD , Govt. of India	Jun-20
		NPTEL online Certification course on subject Principles of Human Resource Management	NPTEL online Certification Funded by the Ministry of HRD , Govt. of India	Jan-Mar 2021
		SE(E&TC) revised syllabus (2019 course) on Signals and Systems under the agis of Board of studies(E&TC)	Marathwada Mitra Mandal's College of Engineering , Pune	18/01/2021 to 20/01/2021

3.	Prof. Dr. S.S.Chorage	Preparing for NBA Accreditation with a Case Study of Course and Program Outcomes Attainment	IQAC of AISSMS IOIT Pune.	11/06/2020 to 13/06/2020
		NPTEL online Certification course on subject NBA Accreditation and teaching -Learning in engineering(NATE)	NPTEL online Certification Funded by the Ministry of HRD , Govt. of India	Jun-20
		International E-Conference on COVID-19 Global Impacts	African -British Journals	20/7/2020 to 21/7/2020
		one week faculty Development Program on Outcome based Education and NBA Accreditation Process	Bharati Vidyapeeth "s Imdtitute of Computer aplication and management ,New Delhi	23/11/2020 to 27/11/2020
		Effective Proposal Writing for Research and Funding	Bharati Vidyapeeth College of Engineering For Womens Pune-43	08/12/2020 to 18/12/2020
		NPTEL E- Awareness Workshop	NPTEL HT Madras	5/1/2021
		One week AICTE-IETE approved Orientation /Refresher course on "Innovative Teaching and Best Practices"	KBP college of Engineering ,Satara , Maharashtra	23/04/2021 to 29/04/2021
4.	Prof. Dr.V.R.Pawar	IEEE Region 10 symposium,TENSYMP 2020,DHAKA BANGLADESH	IEEE Region Ten, Bagladesh Section,Dhaka,Bangladesh	5/06/2020 to 7/06/2020
		Research and Application Perspective of Artificial Intelligence	Vishwakarma Institute of Information Technology Pune	21/12/20 to 25/12/2020
		3rd IEEE international Conference on Emerging Smart Computing & Informatics (IEEE-ESCI2021) International Conference	AISSMS, Institute of Information Technology Pune	5/03/2021 to 7/03/2021
		Research Metrics	Centerfor Publication Ethics of SPPU ,Pune	4/5/2021
5.	Prof. S. A. Itkarkar	Resilience in Crisis	Heratfulness Education	4/8/2020 to 9/08/2020
		Natural Wellness & Freedom from Poison	AISSMS,College of Engineering,Pune	23/05/2021
		NAAC related quality enhancement for facing PEER team	AISSMS, Institute of Information Technology Pune	26/05/2021



6.	Prof. Dr. S. L. Kore	Workflow automation Through Microsoft Teams	Bharati Vidyapeeth's College of Engineering for Women,Pune	09/06/2020
		International Day of Yoga	Heartfulness Institute ,Pune	21/06/2020
		Faculty Orientation Workshop for SE(2019) for Electrical Circuits under aegis of BOS,SPPU	KK Wagh Institute of Engineering Education & research,nashik	22/06/2020 to 26/06/2020.
		Intellectual Property Rights(IPR) Awareness: Patent Drafting and Filing	Bharati Vidyapeeth (Deemed University) College of Engineering,Pune	23/07/2021 to 25/07/2020
		Effective and efficient writing of research papers for Web of science, Scopus indexed journal and Conference papers using typeset Research Studio	Bharati Vidyapeeth (Deemed University) College of Engineering,Pune	30/07/2020
		Faculty Orientation Workshop on SE(E&TC/Electronics) Revised Syllabus 2019 course for the subject Signals and Systems	Marathwada Mitra Mandal's College of Engineering ,Pune	18/01/2021 to 20/01/2021
7.	Prof. Dr. S. A. Dhole	one Week FDP on "Advances and Research Opportunities in E&TC Engineering"	Shri Vithal Education & Research Institute College of Engineering Pandharpur	10/06/2020 to 14/06/2020
		International Day of Yoga	Heartfulness Institute ,Pune	21/06/2020
		Webinar on "How to Conduct Virtual Labs	AISSM'S College of Engineering,Pune	24/06/2020
		Webinar on "Industrial Training on: Robotics and Automation"	AISSM'S College of Engineering,Pune	29/6/2020
		Webinar on "A Case Study on Application of Image and Video Processing in Defence"	AISSM'S College of Engineering,Pune	30/6/2020
		National Webinar on Effective and efficient writing of research papers for web of science, Scopus indexed journal and Conference papers using Typeset Research Studio.	AISSMS College of Engineering, Pune.	01/07/2020

		Faculty Orientation Workshop on SE(E&TC/Electronics) Revised Syllabus 2019 course for the subject Principles of communication systems	Dr.D.Y.Patil Institute of Technology Pimpri Pune	18/01/2021 to 20/01/2021
8.	Prof. S.M. Jagdale	Faculty Orientation Workshop on SE(E&TC/Electronics) Revised Syllabus 2019 course for the subject Principles of communication systems	Dr.D.Y.Patil Institute of Technology Pimpri Pune	18/01/2021 to 20/01/2021
9.	Prof. K.R. Chaudhari	One week Faculty Development program on "ExpEYES" in association IIT Bombay, spoken tutorials	ABMSP's Anantrao Pawar College of Engineering and Research, Pune	1/06/2020 to 5/06/2020
		AI and Machine Learning	JSPM's Jaywant Institute of Management Studies, Pune	3/06/2020 to 5/06/2020
		Why the Buzz? - An insight into Artificial Intelligence	PVG's College of Engineering and Technology in association with automation AI & Neurons Academy	08/06/2020
		Workflow automation through Microsoft teams	Bharati Vidyapeeth's College of Engineering for Women, Pune	09/06/2020
		Preparing for NBA Accreditation with a Case Study of Course and Program Outcomes Attainment	AISSMS IOIT, Pune and Association of Managements of Un-aided Engineering Colleges (Mah.)	11/06/2020 to 14/06/2020
		Gender Sensitization in India: Prospects and Challenges	Government College of Engineering, Jalgaon	13/06/2020
		Next generation software tools for industrial solutions current practice	Government College of Engineering, Aurangabad	13/06/2020 to 17/06/2020.
		Faculty Orientation Workshop for SE(2019) for Data Structures under aegis of BOS, SPPU	International Institute of Information Technology, Pune	22/06/2020 to 26/06/2020.
		Effective Proposal Writing for Research and Funding	Bharati Vidyapeeth College of Engineering For Womens, Pune	08/12/2020 to 18/12/2020

		Faculty Orientation Workshop on SE(E&TC/Electronics) Revised Syllabus 2019 course for the subject Oriented Programming	AISSMS College of Engineering, Pune.	18/01/2021 to 20/01/2021
		Faculty Orientation Workshop on SE(E&TC/Electronics) Revised Syllabus 2019 course for the subject data analytic Lab	Army Institute of Technology,Pune	21/01/21 to 22/01/21
		taken Epledge Mazi vasundhara	Bharati Vidyapeeth College of Engineering For Womens, Pune	22/04/2021
		Artificial Intellience	Dr.D Y PATIL School of Engineering , Dr.D.Y.Patil Knowledge City, Charholi(Bk) Lahegaon Pune-412105	24/05/2021 to 28/05/2021
10.	Prof. S.S. Salunkhe	One week Faculty Developement program on"ExpEYES" in association IIT Bombay, spoken tutorials	ABMSP's Anantrao Pawar College of Engineering anr Research,, Pune	1/06/2020 to 5/06/2020
		AI and Machine Learning	JSPM's Jaywant Institute of Management Studies,Pune	3/06/2020 to 5/06/2020
		Why the Buzz ? - An insight into Artificial Intelligence	PVG's College of Engineering and Technology in association with automation AI & Neurons Academy	08/06/2020
		Workflow automation through Microsoft Teams	Bharati Vidyapeeth's College of Engineering for Women,Pune	09/06/2020
		Preparing for NBA Accreditation with a Case Study of Course and Program Outcomes Attainment	AISSMS IOIT,Pune and Association of Managements of Un-aided Engineering Colleges (Mah.)	11/06/2020 to 13/06/2020
		Gender Sensitization in India: Prospects and Challenges	Government College of Engineering , Jalgaon	13/06/2020
		Faculty Orientation Workshop for SE(2019) for Electronic Circuits under aegis of BOS,SPPU	JSPM'S IMPERIAL COLLEGE OF ENGINEERING	22/06/2020 to 26/06/2020.



		VIRTUAL LABS : HANDS ON WORKSHOP	PVG's COET, Virtual Lab Regional Center9,Pune) RCID 02	19/07/2020
		Effective Proposal Writing for Research and Funding	Bharati Vidyapeeth College of Engineering For Womens, Pune	08/12/2020 to 18/12/2020
		Faculty Orientation Workshop on SE(E&TC/Electronics) Revised Syllabus 2019 course for the subject data analytic Lab	Army Institute of Technology,Pune	21/01/21 to 22/01/21
		Artificial Intelligence	D.Y.patil college of engineering,Pune	24/5/2021 to 28/05/2021
11.	Prof. S.M. Bhilegaonkar	FDP on Workflow Automation through Microsoft Teams	Bharati Vidyapeeth's College of Engineering for Women,Pune	09/06/2020
		Participation in event on International Day of Yoga	Heartfulness Institute	21/06/2020
		Effective Proposal Writing for Research and Funding	Bharati Vidyapeeth College of Engineering For Womens, Pune	08/12/2020 to 18/12/2020
		Faculty Orientation Workshop on SE(E&TC/Electronics) Revised Syllabus 2019 course for the subject Control Systems	Zeal College of Engineering and Research Pune	18/01/2021 to 20/01/2021
		Circuit Design for 5G and wireless communication	AISSMS IOIT,Pune	7/5/2021
12.	Prof.M.S.Kasar	Webinar on “Raising Seed Funding ”	AISSMS College of Engineering, Pune.	04/06/2020
		Webinar on “Post COVID-19 Opportunities in Engineering”	JSPM's Jaywantrao Sawant College of Engineering, Pune	05/06/2020
		FDP on Workflow Automation through Microsoft Teams	Bharati Vidyapeeth's College of Engineering for Women,Pune	09/06/2020
		Webinar on job ready summit	Bharati Vidyapeeth's College of Engineering for Women,Pune	10/06/2020
		VIRTUAL LABS : HANDS ON WORKSHOP	PVG's COET, Virtual Lab Regional Center9Pune) RCID 01	18/07/2020

		Effective Proposal Writing for Research and Funding	Bharati Vidyapeeth College of Engineering For Womens, Pune	08/12/2020 to 18/12/2020
		Innovations & Entrepreneurship Development Cell (IEDC)	Sandip Institute of Technology and Research Centre, Nashik	15/03/2021 to 27/03/2021
		AICTE sponsored STTP on Deep learning applications in IoT for Engineering and science	MIT Academy of Engineering , Alandi, Pune	24/05/2021 to 29/05/2021
13.	Prof.V.P.Mulik	Webinar on job ready summit	Bharati Vidyapeeth's College of Engineering for Women,Pune	10/06/2020
		“NAAC: Systematic Data Organization and Presentation”,	IQAC,Vidyalankar Institute of Technology, Mumbai.	16/06/2020
		Innovations & Entrepreneurship Development Cell (IEDC)	Sandip Institute of Technology and Research Centre, Nashik	15/03/2021 to 27/03/2021
14.	Prof.V.S.Karambelkar	MATLAB for deep learning	BVDUCOE,Pune	7/7/2020
		International webinar on Microfabrication Technology	JIS college of Engineering ,West Bangal,India	9/7/2020
		VIRTUAL LABS : HANDS ON WORKSHOP	PVG's COET,Virtual Lab Regional Center9,Pune) RCID 03	18/07/2020
		Internet of Things for Futuristic Smart Systems	BVDU, College Of Engineering Pune-43	17/05/2021 to 21/05/2021
15.	Prof. P.R.Yawle	One week Faculty Development program on"ExpEYES" in association IIT Bombay, spoken tutorials	ABMSP's Anantrao Pawar College of Engineering anr Research ,Pune	1/06/2020 to 05/06/202
		Why the Buzz ? - An insight into Artificial Intelligence	PVG's College of Engineering and Technology in association with automation AI & Neurons Academy	08/06/2020
		Workflow automation through Microsoft teams Preparing for NBA Accreditation with a Case Study of Course and Program Outcomes Attainment	Bharati Vidyapeeth's College of Engineering for Women,Pune AISSMS IOIT,Pune and Association of Managements of Un-aided Engineering Colleges (Mah.)	09/06/2020 11/06/2020 to 13/06/2020

		Gender Sensitization in India: Prospects and Challenges	Government College of Engineering , Jalgaon	13/06/2020
		Next generation software tools for industrial solutions current practice	Government College of Engineering , Aurangabad	13/06/2020 to 17/06/2020.
		Faculty Orientation Workshop for SE(2019) for Digital Circuits under aegis of BOS,SPPU	Marathwada Mitra Mandal's College of Engineering,Pune	22/06/2020 to 26/06/2020.
		VIRTUAL LABS : HANDS ON WORKSHOP	PVG's COET,Virtual Lab Regional Center(Pune) RCID 01	18/07/2020
		Investor Awareness Program	Xcelerating Minds, Mumbai	13/07/2020
		Effective Proposal Writing for Research and Funding	Bharati Vidyapeeth College of Engineering For Womens, Pune	08/12/2020 to 18/12/2020
		Artificial Intelligence	Dr.D Y PATIL School of Engineering , Dr.D.Y.Patil Knowledge City, Charholi(Bk) Lahegaon Pune-412105	24/05/2021 to 28/05/2021
16.	Prof.R.R.Jain	Workflow automation through Microsoft teams	Bharati Vidyapeeth's College of Engineering for Women,Pune	09/06/2020
		VIRTUAL LABS : HANDS ON WORKSHOP	PVG's COET,Virtual Lab Regional Center(Pune) RCID 01	18/07/2020
		Investor Awareness Programme	Xcelerating Minds, Mumbai	13/07/2020
		Effective Proposal Writing for Research and Funding	Bharati Vidyapeeth College of Engineering For Womens, Pune	08/12/2020 to 18/12/2020
17.	Prof Y. R. Dhu mal	"Recent Research in Speech Processing with a demo of Product developed"	Wiley Webinar series,Wiley	3/6/2020
		"Assesement of Pre-Final Year Engineering Students "	Hope Foundation's I2IT,Hinjewadi Pune in association with SPPU	13/6/2020
		Faculty Orientation Workshop for SE(2019) for Electronic and System Design under aegis of BOS,SPPU	Army Institute of Technology dighi Hills,Pune	23/6/2020 to 26/6/2020
		Investor Awareness Programme	Xcelerating Minds, Mumbai	13/07/2020



18.	Prof.R.J.Sapkal	“eContent Development Workshop for Teachers”	K.K.Wagh Polytechnic,Nashik	01/06/2020 to 02/06/2020
		One week Faculty Development program on "Scilab"	J D College of Engineering & Management in association with Spoken Tutorial, IIT Bombay.	08/06/2020 to 13/06/2020
		Workflow Automation through Microsoft Teams	Bharati Vidyapeeth's College of Engineering for Women, Pune-43	09/06/2020
		One Week National Level online FDP on Recent Trends in Mechatronics and Automation	NBN Sinhgad School of Engineering, Pune-41	30/06/2020 to 4/07/2020
		NPTEL online Certification course on subject Roadmap for Patent Creation	Indian Institute of Technology Kharagpur NPTEL online Certification Funded by the Ministry of HRD , Govt. of India	Jun-20
19.	Prof.S.V.Shelke	Faculty Development program on ExpEYES in association with IIT,Bombay ,Spoken Tutorial	ABMSP's Anantrao Pawar College of Engineering and Research ,Pune	1/06/2020 to 05/06/2020
		Preparing for NBA Accreditation with a Case Study of Course and Program Outcomes Attainment	AISSMS IOIT,Pune and Association of Managements of Un-aided Engineering Colleges (Mah.)	11/06/2020 to 13/06/2020
		Gender Sensitization in India: Prospects and Challenges under TEQIP - III	Government College of Engineering , Jalgaon	13/06/2020
		Faculty Orientation Workshop for SE(2019) for Electronic and System Design under aegis of BOS,SPPU	Army Institute of Technology dighi Hills,Pune	23/06/2020 to 26/06/2020
		One Week National Level online FDP on Recent Trends in Mechatronics and Automation	NBN Sinhgad School of Engineering,pune-41	30/06/2020 to 4/07/2020
		VIRTUAL LABS : HANDS ON WORKSHOP	PVG's COET,Virtual Lab Regional Center(Pune) RCID 01	18/07/2020

		Effective Proposal Writing for Research and Funding	Bharati Vidyapeeth College of Engineering For Womens Pune-43	08/12/2020 to 18/12/2020
		Artificial Intelligence	Dr.D Y PATIL School of Engineering , Dr.D.Y.Patil Knowledge City, Charholi(Bk) Lahegaon Pune-412105	24/05/2021 to 28/05/2021
		taken Epledge Mazi vasundhara	BVCOEW,Pune	22/04/2021
20.	Prof.A.B.Vitekar	Workflow automation through Microsoft teams	Bharati Vidyapeeth's College of Engineering for Women,Pune	09/06/2020
		Webinar on Entrepreneurship Development	Bharati Vidyapeeth's College of Engineering for Women,Pune	17/06/2020
		Faculty Orientation Workshop for SE(2019) for Electronic Circuits under aegis of BOS,SPPU	JSPM'S IMPERIAL COLLEGE OF ENGINEERING	22/06/2020 to 26/06/2020.
		Rising opportunities in Machine Learning & Artificial Intelligence: Jobs & Research Projects	Bharati Vidyapeeth's College of Engineering for Women,Pune	24/06/2020
21.	Prof.K.D.Mahajan	Why the Buzz ? - An insight into Artificial Intelligence	PVG's College of Engineering and Technology in association with automation AI & Neurons Academy	08/06/2020
		Workflow automation through Microsoft teams	Bharati Vidyapeeth's College of Engineering for Women,Pune	09/06/2020
		Preparing for NBA Accreditation with a Case Study of Course and Program Outcomes Attainment	AISSMS IOIT,Pune and Association of Managements of Un-aided Engineering Colleges (Mah.)	11/06/2020 to 13/06/2020
		Gender Sensitization in India: Prospects and Challenges under TEQIP - III	Government College of Engineering , Jalgaon	13/06/2020
		Faculty Orientation Workshop for SE(2019) for Digital Circuits under aegis of BOS,SPPU	Marathwada Mitra Mandal's College of Engineering,Pune	22/06/2020 to 26/06/2020.

		Rising opportunities in Machine Learning & Artificial Intelligence: Jobs & Research Projects	Bharati Vidyapeeth's College of Engineering for Women,Pune	24/06/2020
		Design and Simulation of Antenna in HFSS	Rajarambapu Institute of Technology, Sangli	29/06/2020 to 30/06/2020
		Investor Awareness Programme	Xcelerating Minds, Mumbai	13/07/2020
		VIRTUAL LABS : HANDS ON WORKSHOP	PVG's COET,Virtual Lab Regional Center9Pune) RCID 01	18/07/2020
		Effective Proposal Writing for Research and Funding	Bharati Vidyapeeth College of Engineering For Womens Pune-43	08/12/2020 to 18/12/2020
		Faculty Orientation Workshop on SE(E&TC/Electronics) Revised Syllabus 2019 course for the subject Oriented Programming	AISSMS College of Engineering, Pune.	18/01/2021 to 20/01/2021
		taken Epledge Mazi vasundhara	BVCOEW,Pune	22/04/2021
		Artificial Intellience	Dr.D Y PATIL School of Engineering , Dr.D.Y.Patil Knowledge City, Charholi(Bk) Lahegaon Pune-412105	24/05/2021 to 28/05/2021
22.	Prof.V.V.Gaikwad	Artificial Intelligence and Machine Learning	JSPM's Jayawant Institute of Management Studies	03/06/2020 to 05/06/2020
		Why the Buzz ? - An insight into Artificial Intelligence	PVG's College of Engineering and Technology in association with automation AI & Neurons Academy	08/06/2020
		Workflow automation through Microsoft teams	Bharati Vidyapeeth's College of Engineering for Women,Pune	09/06/2020
		Preparing for NBA Accreditation with a Case Study of Course and Program Outcomes Attainment	AISSMS IOIT,Pune and Association of Managements of Un-aided Engineering Colleges (Mah.)	11/06/2020 to 13/06/2020
		Gender Sensitization in India: Prospects and Challenges	Government College of Engineering , Jalgaon	13/06/2020



		Faculty Orientation Workshop for SE(2019) for Data Structures under aegis of BOS,SPPU	International Institute of Information Technology ,Pune	22/06/2020 to 26/06/2020.
		Faculty Orientation Workshop for SE(2019) for Electronic and System Design under aegis of BOS,SPPU	Army Institute of Technology dighi Hills,Pune	23/06/2020 to 26/06/2020.
		Rising opportunities in Machine Learning & Artificial Intelligence: Jobs & Research Projects	Bharati Vidyapeeth's College of Engineering for Women,Pune	24/06/2020
		VIRTUAL LABS : HANDS ON WORKSHOP	PVG's COET,Virtual Lab Regional Center9,Pune) RCID 03	20/07/2020
		Effective Proposal Writing for Research and Funding	Bharati Vidyapeeth College of Engineering For Womens Pune-43	08/12/2020 to 18/12/2020
		Faculty Orientation Workshop on SE(E&TC/Electronics) Revised Syllabus 2019 course for the subject Control Systems	Zeal College of Engineering and Research Pune	18/01/2021 to 20/01/2021
		taken Epledge Mazi vasundhara	Bharati Vidyapeeth College of Engineering For Womens, Pune	22/04/2021
		Artificial Intelligence	D.Y.patil college of engineering,Pune	24/5/2021 to 28/05/2021
23.	Prof.R.M.Shamalik	Workflow automation Through Microsoft Teams	Bharati Vidyapeeth's College of Engineering for Women,Pune	09/06/2020
		Organized ,Rising opportunities in Machine Learning & Artificial Intelligence: Jobs & Research Projects	Bharati Vidyapeeth's College of Engineering for Women,Pune	24/6/2020
		A Case Study on Application of Image and video Processing in Defence	AISSMS Institute of Information Technology,Pune	30/06/2020
		Research Methodology Workshop	G H Raison College of Engineering and Management,Pune	29/06/2020 to 4/07/2020

		NPTEL online Certification course on subject Introduction to Machine Learning	Technology Kharagpur NPTEL online Certification Funded by the Ministry of HRD , Govt. of India	Jun-20
		Effective Proposal Writing for Research and Funding	Bharati Vidyapeeth College of Engineering For Womens Pune-43	08/12/2020 to 18/12/2020
		International Conference on Recent Trends in Computing (ICRTC 2021)	Sanjivani College of Engineering , Kopargoan ,	21/05/2021 to 22/05/2021
24.	Prof.A.P.Yadav	one week C++ workshop	AISSMS Institute of Information Technology, Pune,	1/06/2020 to 5/06/2020
		One week national level FDP on Internet of things and artificial intelligence applications	K L Deemed to be university, Andhra Pradesh	1/06/2020 to 6/06/2020
		Workflow automation through Microsoft teams	Bharati Vidyapeeth's College of Engineering for Women, Pune	09/06/2020
		One Week Online FDP on "Advances and Research Opportunities in E&TC Engineering "	SVERI's College of Engineering Pandharpur.	10/06/2020 to 14/06/2020
		Two Days National Workshop on "Trends in Cyber Security"	"IQAC and Department of Information Technology" of MCT's Rajiv Gandhi Institute of Technology, Mumbai	13/06/2020 to 14/06/2020
		Webinar on Entrepreneurship Development	Bharati Vidyapeeth's College of Engineering for Women, Pune	17/06/2020
25.	Prof.S.M.Patil	Workflow automation through Microsoft teams	Bharati Vidyapeeth's College of Engineering for Women, Pune	09/06/2020
		Faculty Orientation Workshop for SE(2019) for Electrical Circuits under aegis of BOS, SPPU	K.K.Wagh Institute of Engineering & Research Nashik	22/06/2020 to 26/06/2020
		Project Based Learning	BRAC'S VIT, Pune.	23/01/2021

## STAFF CONTRIBUTION:

Sr. No.	Name of the Staff	Type of contribution	Organized by	Date
1.	Prof.Dr. S.R.Patil	Review on Unit Selection based Concatenation approach in Text to Speech Synthesis System	Springer ICCMCLA,Goa,India	29/08/2020 to 30/08/2020 August,2020
		Session Chair in VLSI& Embedded System Track: ePGEX-2020.	PCE PC college of Engineering,,Pune	31/07/2020 to 1/08/2020
		Project-I(Part-IV) Summer 2020 External Exam.of M.Tech(E&TC)	TPCT's College,of Engineering,Lonere	8/08/2020 to 10/09/2020
		External panel member for PhD admissions interview	MIT -ADT , School of Engineering,Pune	12/9/2020
2.	Prof.Dr. V.R.Pawar	Expert to conduct PHD Interviews	AISSMS IOIT,Pune (E&TC Depart.)	07/12/2020
		Session Chair in VLSI& Embedded System Track: ePGEX-2020.	PCE PC college of Engineering,,Pune	31/07/2020 to 1/08/2020
		subject expert for the Pre-Registration Research Proposal Presentation	PICT,Pune	10/3/2021
		timely support and contribution in technical review process for selecting the quality papers in 3rd IEEE international Conference on Emerging Smart Computing & Informatics (IEEE-ESCI2021) International Conference	AISSMS, Institute of Information Technology Pune	5/03/2021 to 7/03/2021
		oral/Practical examination F.Y. Mtech S&TC VLSI design and Embedded Systems 2020-21 for the Professional Core Lab-I	PCCOE,Pune	21/04/2021 to 23/04/2021
		Analysing Security of Text-Based CAPTCHA Challenges- Asutdy using GSA CAPTCHA Breaker)	Frontiers of Computer Science Associate Editor	27/04/2021
2	Prof.Dr. S.L.Kore	resource person for Unit 3 of subject Electrical circuits at SPPU FOW SE (E&Tc/Elx) revised syllabus 2019 course, Unit No 3	KKWIEER,Nashik,Pune	22/06/2020-26/0/2020
		Subject Expert In E&TC Engg. On panel of Local Selection Committee of Selection candidate	VIIT,Kondhwa,Pune-48	23/09/2020



3	Prof.S.A.Itkarkar	NSS Anul Reporat Pperation	Savtribai Phule Pune University NSS Depat,Pune	12/10/2020 to 16/10/2020
		NSS Anul Reporat Pperation	Savtribai Phule Pune University NSS Depat,Pune	26/10/2020 to 31/10/2020
		NSS Anul Reporat Pperation	Savtribai Phule Pune University NSS Depat,Pune	19/10/2020 to 24/10/2020
5	Pranali R. Yawle	Judge for Impetus and Concepts 2020	PICT,Pune	20/06/2020

### DEPARTMENTAL ACTIVITIES:

#### ACTIVITIES ORGANIZED FOR THE STAFF:

Sr. No.	Name of the activity	Name of the Coordinator	Resource person	Date
1	Effective Proposal Writing for Research and Funding	Prof.(Dr.)V. R. Pawar	Prof.(Dr.) S.R. Gengaje Prof.(Dr.). V.K. Bairagi	08/12/2020 to 18/12/2020

#### ACTIVITIES ORGANIZED FOR THE STUDENTS:

Sr. No.	Name of the Activity	Class	Resource person with details	Date
1.	Webinar On Entrepreneurship Development	BE	Mr. Vijay Talele CEO, , BHAU Institute Dr. Girish Degaonkar, Sr. Manager, BHAU Institute	17/06/2020
2.	Rising Opprtunities in Machine Learning and Artificial Intellegence	SE,TE,BE	Dr. Sushma Shelke Lead Data Analyst in ARN International, Pune	24/06/2020

### ELECTRONICS & TE LECOMMUNICATION STUDENTS ASSOCIATION (ETSA) ACTIVITIES:

Sr. No	Name of the activity	Class	Resource Person details	Date
1.	Training demo webinar on Aptitude and Technical	BE	Mr. Neeraj Ade Profound Technologies	6-7-2020
2.	Training demo webinar on Softskill, Aptitude and Technical	BE	Mr.A.S.Devraj, Ethenus	8-7-2020
3.	Training demo webinar on Softskill, Aptitude and Technical	BE	Mr. Rohit Ghosh Skilledge	10-07-2020

4.	Training demo webinar on Softskill, Aptitude and Technical	BE	Rohini Jain Carpe Diem Boot Camp	11-07-2020
5.	Webinar on Benefits and Career opportunities with GATE	SE, TE	Mr. Akash Pushkar The GATE ACADEMY	11-07-2020
6.	Webinar on Artificial Intelligence & Machine Learning	TE, BE	Mr. Ravi Randale, Mr. Ritesh Maury Logix Code	29/07/2020
7.	Webinar on python programming	SE	Mr. Deepak Garg ATS Learning Solution	06-08-2020
8.	Webinar on Interview Preparation	TE	Mr. Chintan Sharma, Mr. Rajat Jain Code Asylums	07-08-2020
9.	Webinar on Coding and Aptitude Club Session	SE	Prof. S. T. Khot BVCOEW	12-08-2020
10.	Webinar on Artificial Intelligence & Machine Learning	TE	Mr. Ravi Randale, Mr. Ritesh Maury Logix Code	28/08/2020
11.	Webinar on MBA as Career Option	TE	Mr. Anuj Khanna T.I.M.E, Pune	2-9-2020
12.	Webinar on “Power up resumes with IBM Certificates”	SE, TE, BE	Mr. Harshad Bhagwat Word Maya	5-10-2020
13.	Webinar on “Android Applications”	TE & BE	Miss. Kushumita Datta Full Stack developer at PHN Technology	11-02-21
14.	Webinar on “Emerging Technologies like Cloud, cyber security, IoT, AI/ML	SE, TE & BE	Mr. Devraj ETHNUS	12-02-21
15.	Webinar on “Road safety”	SE & TE	Mr. Uday Shingade Police Inspector, BV traffis department, Katraj Pune.	15-02-21
16.	Workshop on “Data processing using pandas”	TE	Mr. Atul Wadkar Algorithmic Electronics, Pune	12-03-21
17.	Webinar on “Developer communities and Hackethons”	SE & TE	Mr. Sandeep Singh CodeAsylums, Bangalore.	17-03-21
18.	Webinar on Data structure	SE	Mr. Vivek Ghanekar KJCOER, Pune	23-04-21



Webinar on “Benefits and career Opportunities with GATE” by Mr.Akash Pushkar



Webinar on “Power up resume with IBM skillbuild certificates” by Mr.Harshad



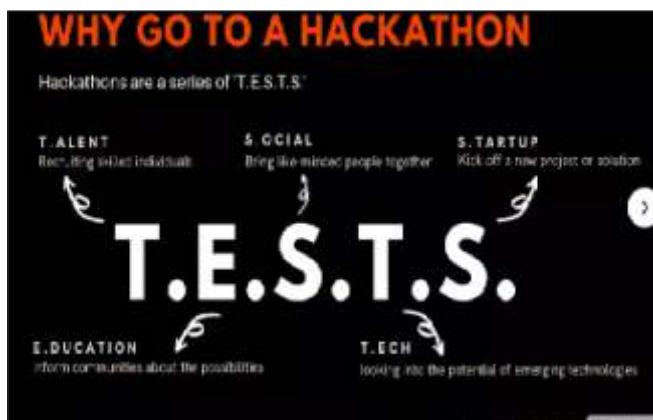
Webinar on “AI and ML” by Mr. Ravi Rautale



Webinar on “Data Structure” by Mr. Vivek Ghanekar



Webinar on “ Emerging Technologies like Cloud, cyber security, IoT, AI/ML” by Mr. Devraj

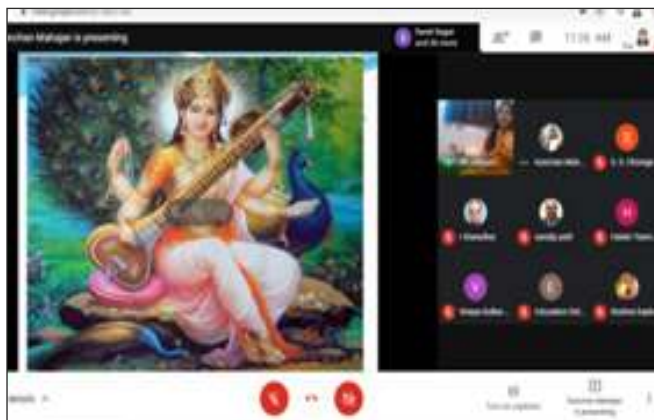


Webinar on “ Developer communities and Hackathons” by Mr.Sandeep Singh

#### Programs conducted by IEI & IETE

Sr. No.	Name of the activity	Resource Person details	Date
1.	International Women's day program	Prof. Dr. R. D. Kharadkar, IETE EC members	08/03/2021





International Women's day program conducted by IETE with the chief guest, Dr. Haider Yasmeen, IETE Chairman, Prof. Dr. R. D. Kharadkar, IETE EC members

### MEMORANDUM OF UNDERSTANDING (MoU) :

Sr. No.	Organization with which Agreement/MoU is signed	Year of signing Agreement/ MoU	Duration
1	MAGNAM Solutions	2018	2018-23

### STUDENT ACHIEVEMENT:

#### STUDENT ACHIEVEMENTS (TECHNICAL EVENTS)

A BE Project on "Big Mart Sales Prediction System using Machine Learning" by Ms. Prabha Adsul, Ms. Pranita Dharmadhikari, Ms. Aditi Gawande under the guidance of Prof. Dr. S. M. Rajbhoj was shortlisted for the Convention of the Chhatra Vishwakarma Awards 2020, which is being organized by All India Council for Technical Education (AICTE) on the Theme of - India's Economic Recovery Post Covid; Reverse Migration and Rehabilitation Plan to support "Atmanirbhar Bharat"

### INTERNSHIP/VOCATIONAL/INDUSTRIAL TRAINING

Sr. No.	Name of the student	Event Name	Organized by	Duration
1	Pragati Ghorpade	Internship on Internet of robotics	EDGATE Technologies	20/10/2020 to 29/10/2020
2	Aachal Jaiswal	Online Internship Talk	Scholiverse Educare Pvt. Ltd, Gurgaon	01/11/2020 to 15/01/2021
3	Srushti Halge	Unschool Marketing Internship	Unschool	10/02/2021 to 10/03/2021
4	Divya Jiituri	Unschool Marketing Internship	Unschool	27/01/2021 to 26/02/2021
5	Jayasmita Saha	Content Writing & Marketing strategies internship	Geeks GOD	24/09/2020 to 01/11/2020
6	Jayasmita Saha	Content Writing internship	Event Beep Techno Services	17/11/2020 to 18/12/2020
7	Prajakta Thakare	Intershala Student Program	Scholiverse Educare Pvt. Ltd., Gurgaon	11/09/2020 to 27/11/2021

\*\*\*\*CONGRATULATIONS\*\*\*\*  
LIST OF COLLEGE TOPPERS (UNDERGRADUATE)



Ms. Riddhi Chinchawade  
B.E. E&TC (8.73CGPA)



Ms Siddhi Sawant  
B.E. E&TC (8.66 CGPA)



Ms Madhura Kadao  
B.E. E&TC (8.66 CGPA)



Ms Diya Bharati  
T.E. E&TC (9.28 SGPA)



Ms Anita Kumari  
T.E. E&TC (9.15 SGPA)



Ms Pragati Kamathe  
T.E. E&TC (9.07 SGPA)



Ms Madhura Mirikar  
S.E. E&TC (9.46 SGPA)



Ms Megha Argade  
S.E. E&TC (9.42 SGPA)



Ms Nisha Ankam  
S.E. E&TC (9.40 SGPA)



Ms. Surabhi Raut  
S.E. E&TC (9.40 SGPA)

\*\*\*\*CONGRATULATIONS\*\*\*\*  
LIST OF COLLEGE TOPPERS (POSTGRADUATE)



Ms Diya Bharati  
T.E. E&TC (9.28 SGPA)



Ms Anita Kumari  
T.E. E&TC (9.15 SGPA)



Ms Pragati Kamathe  
T.E. E&TC (9.07 SGPA)

## DEPARTMENT OF INFORMATION TECHNOLOGY

**Prof. Dr. D. A. Godse**  
M.E., Ph.D. (Computer Engg.)  
Head, Department of Information Technology



### ABOUT DEPARTMENT:

Department of Information Technology (IT) was established in the year 2000-2001. The department has an intake of 60 students and has experienced, enthusiastic and dedicated team of faculty members expertise in various fields of Information Technology. Many technical symposiums, industrial visits, seminars, workshops and curricular, co-curricular, extra- curricular activities are organized by the department to make the students self-sustaining in the competitive world.

### DEPARTMENT VISION:

Globally competent women engineers through excellence in IT education.

### DEPARTMENT MISSION:

- Develop requisite skills and competencies in the field of IT.
- Groom students for responsible and rewarding careers in the field of IT.
- Build confidence and personality development through curricular, co-curricular and extra-curricular activities.

### PROGRAM EDUCATIONAL OBJECTIVES (PEOs):

1. To understand scientific, mathematical and theoretical foundations of information technologies to address the technological challenges.
2. To possess knowledge and skills in the field of computer engineering and information technology required for higher education, entrepreneurship and IT industry.
3. To acquire good communication/soft skills, presentation, and team work leading to competent professionals to solve multidisciplinary problem with user centric approach.
4. To develop conscience of ethical practices and commitment towards societal contributions through lifelong learning.
5. To acquaint with modern tools and technologies to enrich novel ideas.



**PROGRAM SPECIFIC OUTCOMES (PSOs):**

Upon successful completion of UG course in Information Technology, the Graduates will be able to attain following Program Specific Outcomes:

1. Apply web based, database, networking and programming technologies for developing computer-based systems.
2. Execute software engineering and design concepts to provide IT solutions in areas like business intelligence, cloud computing and usability engineering.
3. Apply knowledge of soft skills and decision-making skills to carry out societal IT projects in diverse environments.
4. Organize, monitor and manage IT infrastructure resources of an individual or an organization

**PROGRAM OUTCOMES (Pos):**

Graduates of IT program will be able to attain,

1. Knowledge of computing, mathematics including discrete mathematics, science, engineering and technology for developing IT solutions.
2. Identify and formulate systematic solutions for complex engineering problems through experimentation and analyzing the data.
3. Design, implement and evaluate a software/hardware system to meet desired specifications within realistic constraints.
4. Use techniques, skills, and modern engineering technological tools, significant for practice as an IT professional.
5. Analyze impact of computing on individuals, organizations and society.
6. Identify professional, ethical, social issues and responsibilities.
7. Communicate effectively in engineering community by presentations, paper publications, and demonstrations.
8. Design and develop principles in the building of software systems of diverse complexity.
9. Develop life - long learning to adapt with fast changes in the technologies/tools with the help of professional organizations, co-curricular and extra - curricular activities.

**SWOCANALYSIS:****STRENGTHS:**

1. Qualified, experienced and dedicated staff with good faculty retention ratio.
2. Well-equipped Laboratories.
3. Faculty members are involved in design, development and implementation of curriculum in Board of Studies of affiliating university.
4. Effective use of ICT in teaching learning process.
5. Assistance by staff members for counseling and mentoring of the students.
6. Efficient Academic monitoring.
7. Encouragement to the students for implementing research projects.

**WEAKNESSES:**

1. Inadequate consultancy services.
2. Refinement in aptitude and communication skill for students.
3. Modest employability.
4. Few research publications in peer reviewed international journal shaving high impact factor.

**OPPORTUNITIES:**

1. Promotion for Ph. D.
2. Conduction of FDP and STTP.
3. Organization of national/international conferences and value addition programs.
4. Motivation for sponsored projects.

**CHALLENGES:**

1. Better Placement in companies.
2. Intensify industry and institute interaction.
3. Establishing apprehension about employment opportunities in IT.
4. Promoting involvement in the summer school and industry internship.
5. Efficacious participation of alumnae for strengthening the department.

**DEPARTMENT ADVISORY BOARD (DAB):**

Sr. No.	Name of the Member	Details	Email Id
1	Prof. Dr. S.R. Patil	I/C Principal	<a href="mailto:sandeep.patil@bharativedyapeeth.edu">sandeep.patil@bharativedyapeeth.edu</a> , <a href="mailto:srpatil44@gmail.com">srpatil44@gmail.com</a>
2	Prof. Dr. D.A.Godse	Head of Dept.	<a href="mailto:deepali.godse@bharativedyapeeth.edu">deepali.godse@bharativedyapeeth.edu</a> , <a href="mailto:dipagodse@gmail.com">dipagodse@gmail.com</a>
3	Dr. S. A. Mahajan	BOS(IT) member SPPU	<a href="mailto:s28.mahajan@gmail.com">s28.mahajan@gmail.com</a>
4	Prof. S. A. Hadke	Senior Faculty Member	<a href="mailto:seema.hadke@bharativedyapeeth.edu">seema.hadke@bharativedyapeeth.edu</a> , <a href="mailto:hadkeseema@gmail.com">hadkeseema@gmail.com</a>
5	Prof. S.A. Sagar	Faculty Member	<a href="mailto:swati.sagar@bharativedyapeeth.edu">swati.sagar@bharativedyapeeth.edu</a> , <a href="mailto:swati.a.sagar309@gmail.com">swati.a.sagar309@gmail.com</a>
6	Mr. Ashish Govilkar	Industry Persons	<a href="mailto:ashishgovilkar2006@gmail.com">ashishgovilkar2006@gmail.com</a>
7	Mr. Amar Kumbhar		<a href="mailto:amar.kumbhar@gmail.com">amar.kumbhar@gmail.com</a>
8	Ms. Shweta Rajoria	Alumnae Representative	<a href="mailto:rajoriashweta@gmail.com">rajoriashweta@gmail.com</a>
9	Ms. Akshita Chauhan		<a href="mailto:Akshitachauhan07@gmail.com">Akshitachauhan07@gmail.com</a>

10	Mrs. Jyoti Patil	Parent Representative	Jyotipatil7973@gmail.com
11	Ms. Yutika Vora	Student Representatives	vorayutika@gmail.com
12	Ms. Prachi Kaladeep		prachikaladeep@gmail.com

**PROGRAM ASSESSMENT COMMITTEE:**

Sr. No.	Name of the Member	Details	Email Id
1	Prof. Dr. D. A. Godse	Program Coordinator	<a href="mailto:deepali.godse@bharativedyapeeth.edu">deepali.godse@bharativedyapeeth.edu</a> , <a href="mailto:dipagodse@gmail.com">dipagodse@gmail.com</a>
2	Prof. M.A. Rane	T & P Coordinator	<a href="mailto:mugdha.rane@bharativedyapeeth.edu">mugdha.rane@bharativedyapeeth.edu</a> , <a href="mailto:ranemugdha@gmail.com">ranemugdha@gmail.com</a>
3	Dr. K. A. Malgi	Industry-Institute Cell Coordinator	<a href="mailto:ketaki.naik@bharativedyapeeth.edu">ketaki.naik@bharativedyapeeth.edu</a> , <a href="mailto:ketakin@gmail.com">ketakin@gmail.com</a>
4	Prof. S.A. Sagar	In-charge Co-curricular Activities	<a href="mailto:swati.sagar@bharativedyapeeth.edu">swati.sagar@bharativedyapeeth.edu</a> , <a href="mailto:swatisagarbvcoew@gmail.com">swatisagarbvcoew@gmail.com</a>
5	Prof. K. V. Patil	Result Analysis Coordinator	<a href="mailto:kamlesh.patil@bharativedyapeeth.edu">kamlesh.patil@bharativedyapeeth.edu</a> , <a href="mailto:kambpatil@gmail.com">kambpatil@gmail.com</a>

**INDUSTRY INSTITUTE INTERACTION COMMITTEE:**

Sr. No.	Name of the Member	Details	Email Id
1	Prof. Dr. D. A. Godse	Program Coordinator	<a href="mailto:deepali.godse@bharativedyapeeth.edu">deepali.godse@bharativedyapeeth.edu</a> <a href="mailto:dipagodse@gmail.com">dipagodse@gmail.com</a>
2	Mr. Aniket Vanarase, SAS R & D	Industry Members	<a href="mailto:aniket.vanarase@gmail.com">aniket.vanarase@gmail.com</a>
	Mrs. Pallavi Ghorpade, VISPL		<a href="mailto:pallavikhopade28@gmail.com">pallavikhopade28@gmail.com</a>
	Mr. Tabish Shaikh, Springer Nature		<a href="mailto:Shams4u_7@hotmail.com">Shams4u_7@hotmail.com</a>
3	Dr. K. A. Malgi	Industry Institute Cell Representatives	<a href="mailto:ketaki.naik@bharativedyapeeth.edu">ketaki.naik@bharativedyapeeth.edu</a> , <a href="mailto:ketakin@gmail.com">ketakin@gmail.com</a>
	Prof. A. D. Khairkar		<a href="mailto:ashwini.khairkar@bharativedyapeeth.edu">ashwini.khairkar@bharativedyapeeth.edu</a> , <a href="mailto:ashkhaikar@gmail.com">ashkhaikar@gmail.com</a>



**FACULTY INFORMATION (TEACHING):**

Sr. No.	Name of Staff Member	Designation	Qualification	Exp. (Yrs. & months.)
1	Prof. Dr. D. A. Godse	Prof. & Head	Ph.D. Comp. Engg.	28 Years 8 Months
2	Dr. K. A. Malgi	Assoc. Prof.	Ph.D. Computer Science & Engg.	20 years 1 month
3	Mrs. S. B. Dhuttargi	Asst. Prof.	M.E. Computer	21 years 11 months
4	Ms. M. A. Rane	Asst. Prof.	M. Tech. Computer	14 years 10 months
5	Ms. S. A. Sagar	Asst. Prof.	M.E. Computer	14 years 5 months
6	Mrs. S. A. Hadke	Asst. Prof.	M.E. I.T.	15 Years 10 Months
7	Ms. A. D. Khairkar	Asst. Prof.	M. Tech. Computer	13 Years
8	Ms. A.V. Kanade	Asst. Prof.	M. Tech. I.T.	13 Years
9	Mr. S. S. Thite	Asst. Prof.	Ph.D. Information Technology (Pursuing)	11Years 11 Months
10	Ms. N. A. Mulla	Asst. Prof.	Ph.D. Computer Engg. (Pursuing)	11 years 7 months
11	Mr. K. V. Patil	Asst. Prof.	M. Tech. I.T.	4 years 6 months

**FACULTY INFORMATION (NON TEACHING):**

Sr. No.	Name of Staff Member	Designation
1	Mr. S.N. Chaware	Senior Technology Support Engineer
2	Mr. S. L. Mane	Clerk
3	Mr. A. S. Gaikwad	Lab Assistant

**DEPARTMENT INFRASTRUCTURE:**

Lab Name	Operating System Installed	Software Installed
Network Laboratory	Ubuntu 16.04	JDK, MYSQL, Mongo DB, Weka Tool, GCC Compiler
Operating System Laboratory	Windows 7 and Ubuntu	MS Office 2013, MYSQL, JDK, Hadoop, Mongo DB, Python, Quick Heal Professional 9.2

System Laboratory	Windows 8, Linux Mint 19.1	GCC Compiler with OpenGL, JDK 8, PHP, Eclipse Oxygen, Net Bean 8.0
Software Laboratory	Windows 7, Ubuntu 15.04	Packet tracer 6.0, MS office 2013, MYSQL, JDK, Star UML 5.0
Language Laboratory	Windows 7	DLM Language Lab software (Premium), Microsoft office 2013, TC, Tasm, Xilink.
Hardware Laboratory	Windows 7	Microsoft office 2013, TC, Tasm, Xilink.

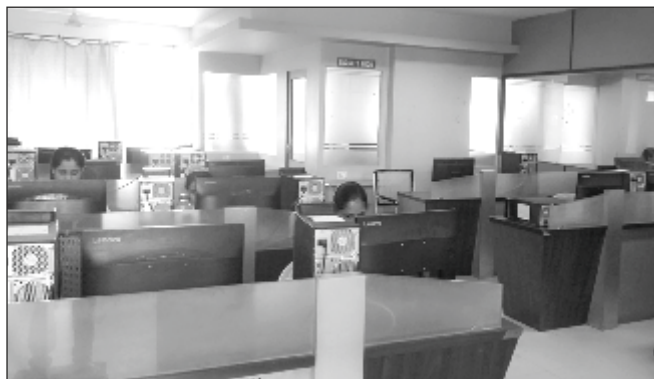
#### LABORATORIES:



Network Laboratory



Operating System Laboratory



System Laboratory



Software Laboratory



Language Laboratory



Hardware Laboratory

**DEPARTMENT LIBRARY DETAILS:**

IT Department runs a department library for the students in addition to the central library. The library also has the set of university question papers of all the subjects. The staff and students of IT department can avail the facilities of the library.

Sr. No.	Library details	
1	No. of Volumes	480
2	No. of Titles	292

**RESEARCH AND DEVELOPMENT ACTIVITIES:****PAPER PUBLICATIONS:**

Sr. No.	Name of the Author	Title of the Paper	Name of the Journal / Conference
<b>Staff Publications</b>			
1	Sandip S. Thite	FASSSTeR: A Novel Framework Aligned with ISA and ISO Standards for Cyber Physical System Safety, Security, Sustainability and Resiliency	Design Engineering
2	Nilofar Mulla	Role of Machine Learning & Artificial Intelligence Techniques in Software Testing	Turkish Journal of Computer and Mathematics Education (TURCOMAT)
<b>Collaborative Publications</b>			
3	Kajal Jha, Tripti Rai, Anisha Waghmare, Dr. K.B. Naik	Deep Learning Based Covid-19 Detection from CT Images	International Journal of Innovative Research in Science, Engineering and Technology
4	Tejal Adep, Rutuja Nikam, Sayali Wanwe, Dr. Ketaki B. Naik	Visual Assistant for Blind People using Raspberry Pi	International Journal of Scientific Research in Computer Science, Engineering and Information Technology
5	Pooja Varghat, Sanskruti Gaikwad, Sneha Bagade, Komal Bhosale, Prof. N.A Mulla	Epileptic Seizure Prediction using EEG Dataset	International Journal of Innovative Research in Science, Engineering and Technology (IJIRSET)
6	Anjali Singh, Prerana Zamre, Trupti Nalage, Aparna Phadtare, Mrs. Sonali Dhuttargi	Introduction to Determining the Air Quality Index of the City for the Standard Living using Machine Learning Algorithm	Science, Technology and Development Journal
7	S. B. Dhuttargi, Trupti Banne, Arati Khopade, Anjali Kshirsagar, Isha Kulkarni	Security Management for Transaction and KYC using Blockchain Technology	Science, Technology and Development Journal



8	Poonam Naik, Gauri Godse, Pooja Prajapati, Prof.A.D.Khairkar	Social Distancing and Face Mask Detection using Deep Learning as Safety measure for COVID-19	Journal of Emerging Technologies and Innovative Research (JETIR)
9	Priyanka Bodke, Pratiksha Ghule, Maria Raashid, Meenakshi Kumari Sinha, Nilofar Mulla	Transparency in Government Transactions through a Decentralized ledger using Blockchain	Journal of Huazhong University of Science and Technology
10	Mayuri Mane, Anita Kamble, Anuradha Bhadrashette, Ms. Mugdha Rane	Credit Card Fraud Detection using Machine Learning	International Journal of Innovative Research in Computer and Communication Engineering
11	Harshada Panhalkar, Rishika Sharma, Neha Sarode, Shruti Patil, Prof. M A Rane	Forecasting System for Water Availability	Journal of Emerging Technologies and Innovative Research
12	Rutuja Kakade, Dharati Jawale, Harshada Jedhe, Akanksha Durugkar, S.A.Sagar	Fake Product Review Detection System Using Machine Learning	Journal of Emerging Technologies and Innovative Research
13	Chaitali Bagal, Harshada Ingle, Himani Jangale, Sneha Shetty, S.A.Hadke	Efficient Clustering for Weather Forecasting using Big Data	GIS Science Journal
14	Sharvari Kadam, Pooja Patil, Pradhyankita Bhasme, Bhavana Kukadeja, S.A.Hadke	Survey on Healthy Diet Recommendation using Data Mining	International journal of innovative research in computer & Communication Engineering (IJRCCE)
15	Sharvari Kadam, Pooja Patil, Pradhyankita Bhasme, Bhavana Kukadeja, S.A.Hadke	Collaborative filtering approach over healthy diet recommendation system	Journal of emerging technologies and innovative research (JETIR)
16	A. V. Kanade, Khushbu Mahajan, Mansi Ekkaldevi, Shraddha Shete, Priyanka Sirsula	Prediction of Recipes from Food Images Using Image Processing and Machine Learning	International Journal of Scientific Research in Engineering and Management (IJSREM)
17	A. V. Kanade, Mayuri Jadhav, Anushka Jadhav, Mayuri Kulkarni, Durga Nanware	Prediction of Skin Diseases Using Machine Learning	Journal of Emerging Technologies and Innovative Research (JETIR)
18	K. V. PATIL, Arti Bhut, Rutuja Jagtap, Mrunmayi Patil, Akansha Dhumal	Fake News Detection Using Logistic Regression	Science, Technology and Development Journal
<b>Student Publications</b>			
19	Isha Adkane, Mukta Ingole, Payal Taralekar, Prajakta Waddepalli	Online Voting System	Journal of Emerging Technologies and Innovative Research

**STAFF ACHIEVEMENTS:**

- Prof. Dr. K. A. Malgi has successfully completed Ph.D. with the title of “Self-Adaptive Scheduling for Resource Selection in Cloud Computing environment” from Sathyabama Institute of Science and Technology (Deemed to be University, Chennai) on 17th Sept. 2020. Ph. D. awarded in Computer Science and Engineering.
- Prof. M.A. Rane has completed Microsoft Certification and recognized as Microsoft Technology Associate for “Introduction to Programming using Python” on 31st October 2020.
- Prof. N.A.Mulla has completed Microsoft Certification and recognized as Microsoft Technology Associate for “Introduction to Programming using Python” on 31st October 2020.
- Following Staff members have completed NPTEL (National Programme on Technology Enhanced Learning) certification Course.

Sr. No.	Name of Staff	Course Name	Score	Certificate	Achievement
1	Prof. Dr. K. A. Malgi	NPTEL Online Certification Course on “Python for Data Science” (4 week course)	67%	Elite	Successfully completed
2	Prof.S.A.Hadke	NPTEL Online Certification Course on “Python for Data Science” (4 week course)	69%	Elite	Successfully completed
3	Prof. A. D. Khaikar	NPTEL Online Certification Course on “The Joy of Computing using Python” (12 week course)	70%	Elite	Successfully completed

Sr. No.	Name of the Staff Member	Name of Event	Organized by	Date
1	Prof S.B. Dhuttargi	Webinar on "Recruitment Trends & Associated Skills"	SKILLEDGE in association with Bharati Vidyapeeth's College of Engineering for Women, Pune	4th July 2020
2	Prof. M. A. Rane	Two days FDP on AI ML	RPG Foundation, Zensar	6th July 2020
3	Prof S.B. Dhuttargi	One Week National Level Online Faculty Development Programme on "Moodle Learning Management System"	D. Y. Patil University, Ambi, Pune	6th July 2020 to 10th July 2020
4	Prof. Dr. D. A. Godse	Employability Post COVID Era: Expectation of Industry Vs Education System's Preparedness	ASSOCHAM INDIA	10th July 2020
5	Prof S.B. Dhuttargi	Webinar on "How to write and Publish paper in any 50,000+ Web of Science & Scopus Indexed journals Conference papers Effectively & Efficiently using TYPESET Research Studio"	Research & Development Cell, AnnasahebDange College of Engineering and Technology, Ashta, Sangli	10th July 2020
6	Prof S.B. Dhuttargi	Investor Awareness Programme	Xcelerating Minds, Mumbai in association with BSE - LTD	13th July 2020
7	Prof. M. A. Rane	Investor Awareness Programme	Xcelerating Minds, Mumbai	13th July 2020
8	Prof. Dr. D. A. Godse	"VIRTUAL LABS: HANDS-ON WORKSHOP"	PVG's COET, Virtual Labs Regional Center, Pune jointly with AISSMS COE, Nodal Center in Coordination with BoS (E & TC) Savitribai Phule Pune University (SPPU) & Virtual Labs-Indian Institute of Technology Bombay, Mumbai	18th July 2020
9	Prof. Dr.K.A.Malgi	"VIRTUAL LABS: HANDS-ON WORKSHOP"	PVG's COET, Virtual Labs Regional Center, Pune jointly with AISSMS COE, Nodal Center in Coordination with BoS (E & TC) Savitribai Phule Pune University (SPPU) & Virtual Labs-Indian Institute of Technology Bombay, Mumbai	18th July 2020



10	Prof S.B. Dhuttargi	“VIRTUAL LABS: HANDS-ON WORKSHOP”	PVG’s COET, Virtual Labs Regional Center, Pune jointly with AISSMS COE, Nodal Center in Coordination with BoS (E & TC) Savitribai Phule Pune University (SPPU) & Virtual Labs-Indian Institute of Technology Bombay, Mumbai	18th July 2020
11	Prof.S.A.Hadke	“VIRTUAL LABS: HANDS-ON WORKSHOP” P	PVG’s COET, Virtual Labs Regional Center, Pune jointly with AISSMS COE, Nodal Center in Coordination with BoS (E & TC) Savitribai Phule Pune University (SPPU) & Virtual Labs-Indian Institute of Technology Bombay, Mumbai	18th July 2020
12	Prof. Dr. D. A. Godse	Webinar on “Healthy Habits”	Bharati Vidyapeeth (Deemed to be University), Pune, Institute of Management and Rural Development Administration, Sangli	22nd July 2020
13	Prof S.B. Dhuttargi	Webinar on “Healthy Habits”	Bharati Vidyapeeth (Deemed to be University), Pune, Institute of Management and Rural Development Administration, Sangli	22nd July 2020
14	Prof. M. A. Rane	One-week online STTP on "Block chain Technologies and Use cases"	VIIT, Pune	30th November 2020 to 05th December 2020
15	Prof. A. D. Khairkar	One-week online STTP on "Block chain Technologies and Use cases"	VIIT, Pune	30th November 2020 to 05th December 2020
16	Prof. Dr. D. A. Godse	FDP on 'Effective Proposal Writing for Research and Funding	Department of Electronics and Telecommunication Engineering, Bharati Vidyapeeth's College of Engineering for Women, Pune	8th December 2020 to 18th December 2020
17	Prof. Dr.K.A.Malgi	FDP on 'Effective Proposal Writing for Research and Funding	Department of Electronics and Telecommunication Engineering, Bharati Vidyapeeth's College of Engineering for Women, Pune	8th December 2020 to 18th December 2020

18	Prof S.B. Dhuttargi	FDP on 'Effective Proposal Writing for Research and Funding	Department of Electronics and Telecommunication Engineering, Bharati Vidyapeeth's College of Engineering for Women, Pune	8th December 2020 to 18th December 2020
19	Prof. M. A. Rane	FDP on 'Effective Proposal Writing for Research and Funding	Dept of E&TC, Bharati Vidyapeeth's College of Engineering for Women, Pune	8th December 2020 to 18th December 2020
20	Prof. S. A. Sagar	FDP on 'Effective Proposal Writing for Research and Funding	Department of Electronics and Telecommunication Engineering, Bharati Vidyapeeth's College of Engineering for Women, Pune	8th December 2020 to 18th December 2020
21	Prof.S.A.Hadke	FDP on 'Effective Proposal Writing for Research and Funding	Department of Electronics and Telecommunication Engineering, Bharati Vidyapeeth's College of Engineering for Women, Pune	8th December 2020 to 18th December 2020
22	Prof. A. D. Khairkar	FDP on 'Effective Proposal Writing for Research and Funding	BVCOEW, Pune	8th December 2020 to 18th December 2020
23	Prof. A.V.Kanade	FDP on 'Effective Proposal Writing for Research and Funding	BVCOEW, Pune	8th December 2020 to 18th December 2020
24	Prof. N.A.Mulla	FDP on 'Effective Proposal Writing for Research and Funding	BVCOEW, Pune	8th December 2020 to 18th December 2020
25	Prof. K.V.Patil	FDP on 'Effective Proposal Writing for Research and Funding	BVCOEW, Pune	8th December to 18 December 2020
26	Prof. M. A. Rane	One week online STTP on "Blockchain Technologies and Use cases Thread II"	VIIT, Pune	14th December 2020 to 19th December 2020
27	Prof. A. D. Khairkar	One week online STTP on "Blockchain Technologies and Use cases Thread II"	VIIT, Pune	14th December 2020 to 19th December 2020
28	Prof. M. A. Rane	One week online STTP on "Blockchain Technologies and Use cases Thread III"	VIIT, Pune	28th December 2020 to 2nd January 2021
29	Prof. Dr.K.A.Malgi	FDP on "Python for Data Science"	NPTEL-AICTE Funded by the Ministry of HRD, Govt. of India IIT Madras	18th January 2021 to 12th February 2021

30	Prof.S.A.Hadke	FDP on "Python for Data Science"	NPTEL-AICTE Funded by the Ministry of HRD, Govt. of India IIT Madras	18th January 2021 to 12th February 2021
31	Prof. A.V.Kanade	One Day Faculty Orientation Program on "Database Management System and DBMS Lab"	D.Y.Patil College of Engg., Akurdi, Pune	28th January 2021
32	Prof. S. A. Sagar	One Day Faculty Orientation Program on Project Based Learning	Smt. Kashibai Navale College of Engineering	29th January 2021
33	Prof. A. D. Khairkar	One Day Faculty Orientation Program on Project Based Learning	Smt. Kashibai Navale College of Engineering, S. No.: 44/1, Vadgaon (Bk.),	29th January 2021
34	Prof. A.V.Kanade	One Day Faculty Orientation Program on Project Based Learning	Smt. Kashibai Navale College of Engineering, S. No.: 44/1, Vadgaon (Bk.),	29th January 2021
35	Prof. Dr. D. A. Godse	One Day Faculty Orientation Programme (FOP) on "Computer Graphics (Theory & Practical)" of SE IT (2019 Course)	Department of Information Technology, MVPS's KABGT COE, Nashik	30th January 2021
36	Prof. M. A. Rane	One Day Faculty Orientation Programme (FOP) on "Computer Graphics (Theory & Practical)" of SE IT (2019 Course)	Department of Information Technology, MVPS's KABGT COE, Nashik	30th January 2021
37	Prof. A. D. Khairkar	One Day Faculty Orientation Program on Computer Graphics and Computer Graphics Laboratory	MVPS's KABGT CoE, Nashik	30th January 2021
38	Prof. N.A.Mulla	Faculty Orientation Programme on the revised syllabus SE-IT (2019 Course) Sem-II for the Subject "Software Engineering"	Marathwada Mitra Mandal's College of Engineering Karvenagar, Pune	1st February 2021
39	Prof. S. A. Sagar	Three days online Faculty Orientation Programme for the subject "Processor Architecture and Programming Skill Development Lab" (New curriculum ,SE-IT, 2019 Course)	Department of Information Technology, Army Institute of Technology, Pune	2th February 2021 to 4th February 2021
40	Prof.S.A.Hadke	AICTE Training And Learning (ATAL) Academy Online FDP on " Cyber Security"	Department of Information Technology, Sanjivani College of Engineering, Kopergaon	8th February 2021 to 12th February 2021



41	Prof. N.A.Mulla	AICTE Training And Learning (ATAL) Academy Online FDP on "Cyber Security"	Department of Information Technology, Sanjivani College of Engineering, Kopergaon	8th February 2021 to 12th February 2021
42	Prof. A. D. Khairkar	Online Two Week's "Faculty Development Program on Entrepreneurship Development"	Sandip Institute of Technology and Research Centre, Nashik	15th February 2021 to 27th March 2021
43	Prof. A. D. Khairkar	Three days online Faculty Development Programme on "Technology startup & IPR"	Karmaveer Bhaurao Patil College of Engg , Satara	15th March 2021 to 17th March 2021
44	Prof. A. D. Khairkar	Seminar on "Thrust on START-UP and Entrepreneurship skill of students: Necessary Steps"	KIPM COLLEGE OF ENGINEERING & TECHNOLOGY, GORAKHPUR	23rd March 2021
45	Prof. A. D. Khairkar	Three days FDP on AI ML	RPG Foundation & Zensar	28th March 2021 to 30th March 2021
46	Prof. N.A.Mulla	Five days State level online faculty development program on "Social, media, analytics and cloud"	Vishwakarma Institute of information technology, Pune	26th April 2021 to 30th April 2021
47	Prof. Dr.K.A.Malgi	AICTE approved STTP on "Deep Learning Tools and Applications in Engineering and Science	MIT Academy of Engineering, Aalandi-Pune	10th May 2021 to 15th May 2021
48	Prof. Dr. D. A. Godse	FDP on "IoT for Futuristic Smart Systems"	Department of Electronics and Telecommunication Engineering, Bharati Vidyapeeth's College of Engineering, Pune	17th May 2021 to 21st May 2021
49	Prof. Dr.K.A.Malgi	FDP on "IoT for Futuristic Smart Systems"	Department of Electronics and Telecommunication Engineering, Bharati Vidyapeeth's College of Engineering, Pune	17th May 2021 to 21st May 2021
50	Prof S.B. Dhuttargi	FDP on "IoT for Futuristic Smart Systems"	Department of Electronics and Telecommunication Engineering, Bharati Vidyapeeth's College of Engineering, Pune	17th May 2021 to 21st May 2021
51	Prof. M. A. Rane	One Week Faculty Orientation Programme (FOP) on "Internet of Things for Futuristic Smart Systems"	Department of E&TC, Bharati Vidyapeeth's College of Engg., Pune-43	17th May 2021 to 21st May 2021

52	Prof.S.A.Hadke	FDP on "IoT for Futuristic Smart Systems"	Department of Electronics and Telecommunication Engineering, Bharati Vidyapeeth's College of Engineering, Pune	17th May 2021 to 21st May 2021
53	Prof. A. D. Khairkar	FDP on "IoT for Futuristic Smart Systems"	Department of Electronics and Telecommunication Engineering, Bharati Vidyapeeth's College of Engineering, Pune	17th May 2021 to 21st May 2021
54	Prof. A.V.Kanade	FDP on "IoT for Futuristic Smart Systems"	Department of Electronics and Telecommunication Engineering, Bharati Vidyapeeth's College of Engineering, Pune	17th May 2021 to 21st May 2021
55	Prof. S. S. Thite	FDP on "IoT for Futuristic Smart Systems"	Department of Electronics and Telecommunication Engineering, Bharati Vidyapeeth's College of Engineering, Pune	17th May 2021 to 21st May 2021
56	Prof. N.A.Mulla	One week faculty development of program on "Internet of things for futuristic smart systems"	Bharati Vidyapeeth Deemed to be university college of engineering, Pune	17th May 2021 to 21st May 2021
57	Prof. K.V.Patil	FDP on "IoT for Futuristic Smart Systems"	Department of Electronics and Telecommunication Engineering, Bharati Vidyapeeth's College of Engineering, Pune	17th May 2021 to 21st May 2021
58	Prof. M. A. Rane	Webinar on "Spatio Temporal Fusion using Deep Networks"	Department of CSE, JIS College of Engg., West Bengal	22nd May 2021
59	Prof. A.V.Kanade	Five Days FDP on "Inculcating Universal Human Values in Technical Education"	All India Council for Technical Education(AICTE)	7th June 2021 to 11th June 2021
60	Prof. K.V.Patil	Five Days FDP on "Inculcating Universal Human Values in Technical Education"	All India Council for Technical Education(AICTE)	7th June 2021 to 11th June 2021

**DEPARTMENT ACTIVITIES:**

On the occasion of Engineer's day celebration the Department of Information Technology organized a seminar on "Concurrent Programming: Old problems, New challenges" by Dr. Madhavan Mukund, Professor and Dean of studies, Chennai Mathematical Institute on the 21th of September, 2020, Monday from 11:00 am to 12:30 pm through online mode using the Microsoft Team platform for the TE IT, Comp, E&TC students. Total 217 students and staff members attended this webinar.

**ACTIVITIES ORGANIZED FOR FACULTY:****Activity organized for Non-Teaching staff:**

Sr. No.	Name of Activity	Resource Person details	Date
1	Webinar on "Google Sheet Essentials"	Prof. A. V. Kanade	22/02/2021

**ACTIVITIES ORGANIZED FOR STUDENTS:**

Sr. No.	Name of the Activity	Class	Resource Person details (name, address, contact no etc.)	Date
1	Webinar on "UI/UX Design as a Career Option"	T.E. I.T.	Ms. Patki Swapnali Alumna	19/12/2020
2	Guidance session on "Career in Defense for Girls"	T.E. I.T. B.E. I.T.	Ms. Akshita Chauhan and Ms. Shivani Pawar, Alumnae	13/03/2021
3	Webinar on "Mobile App Development using Python"	S.E. I.T. T.E. I.T.	Mr. Parth Shukla, Co-Founder and Corporate Trainer, 9Ledge Pro(Microsoft Authorized Education Partner)	27/10/2020
4	Online Workshop on "Machine Learning with Python"	T.E. I.T.	Mr. Yogesh Murumkar, Director and Corporate Trainer, Bharat Soft Solutions, Pune	27/1/2021
5	Webinar on "How to Develop Projects"	S.E. I.T. T.E. I.T.	Mr. Rahul Ahire, Director, Link - Code Technologies	16/2/2021
6	Webinar on "Python Programming"	S.E. I.T.	Qaid Jawadwala, Founder & CEO, QJ Technologies, Pune	20/3/2021





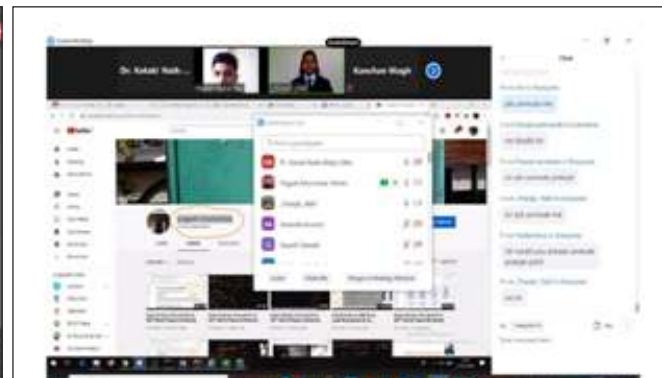
1. Webinar on UI/UX Designing as a Career Option by Ms. Swapnali Patki on 19-12-2020 for the T.E.I.T. students



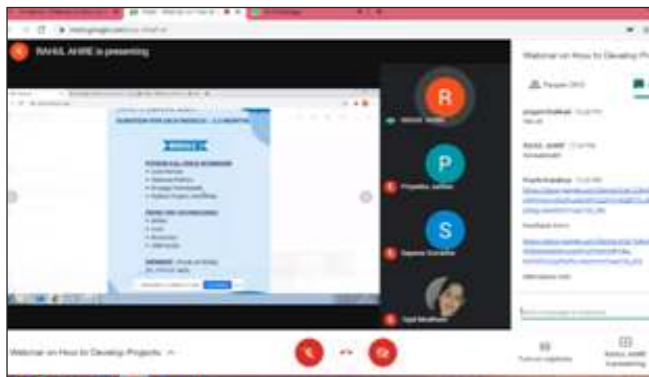
1. Guidance session on "Career in Defense for Girls" by Ms. Akshita Chauhan and Ms. Shivani Pawar on 13-03-2021 for T.E. and B.E. I.T.



3. Webinar on "Mobile App Development using Python" by Mr. Parth Shukla, Co-Founder and Corporate Trainer, 9Ledge Pro (Microsoft Authorized Education Partner) on 27/10/2020 For Se and TE IT students



4. Online Workshop on "Machine Learning with Python" by Mr. Yogesh Murumkar, Director and Corporate Trainer, Bharat Soft Solutions, Pune on 27/1/2021 for TE IT students



5. Webinar on "How to Develop Projects" by Mr. Rahul Ahire, Director, Link-Code Technologies on 16/2/2021 for Se and TE IT students



6. Webinar on "Python Programming" by Qaid Jawadwala, Founder & CEO, QJ Technologies, Pune on 20/3/2021 for SE IT students

## ITechS'A ACTIVITIES:

Sr. No.	Name of the Activity	Class	Resource Person Details	Date
1	Webinar on "Aptitude and Python Training"	BE IT	Mr. Musharraf Hassan, Mrs. Priti Pawar, Profound Edutech, Pune	06/07/2020
2	Webinar on "Training demo on Softskill, Aptitude and Technical Preparation"	BE IT	Mr.A.S.Devraj, Business Development, CRM, Ethenus	08/07/2020
3	Webinar on "Training demo on Softskill, Aptitude and Technical Preparation"	BE IT	Mr. Rohit Ghosh, CEO, Skilledge	10/07/2020
4	Webinar on "Training demo on Softskill, Aptitude and Technical Preparation"	BE IT	Mr.Ravi Randale , Logicxcode Education	05/08/2020
5	Webinar on "Artificial Intelligence and Machine Learning"	TE IT	Mr.Ravi Randale , Logicxcode Education	05/08/2020
6	Webinar on "Python Programming"	SE IT	Mr. Manish Kumar Singh, Head Institutional Collaboration, ATS Infotech Pvt. Ltd.	06/08/2020
7	Webinar on "Interview Preparation"	TE IT	Mr. Chintan Sharma , Tech Product Lead at CodeAsylums	07/08/2020
8	Webinar on "Training and Placement"	SE IT	Prof. Pranoti Kale, Prof. S.T.Khot, Training and placement coordinators	13/8/2020
9	Webinar on "Future of Design which includes UX/UI functions"	TE IT	Mr. Harsha Kakkeri founder and CEO at DesignBoat UI/UX School	26/8/2020
10	Webinar on "MBA as Career option"	TE IT	Mr. Anuj Khanna, Senior Mentor, TIME Pune	02/09/2020
11	Webinar on "Pursue career in the Growing Industry of Digital Marketing"	TE IT	Mr. RajKumar, Director Weisheit Institute	04/09/2020
12	Webinar on "Study Abroad Journey : COVID 19 updates"	TE and BE IT	Mr. Omkar Kargar, Business Development Manager, IDP	08/09/2020
13	Webinar on "Gateway to Success"	TE	Prof. Abhishek Barve, Academic Head, Ekeeda Pvt. Ltd.	15/09/2020
14	Webinar on "Power up your Resume with IBM skills build certificates"	SE, TE, BE IT	Mr. Harshad Bhagwat, Founder, Words Maya, Plot No-42, Ex-Serviceman Colony, Jijau Masaheb Marg, Pune	05/10/2020
15	Webinar on "Benefits and Career opportunities with gate"	SE, TE, BE IT	Mr. Akash Puskar, Mtech IIT, Kanpur, Data Scientist in Accenture	10/10/2020

16	Webinar on “Profile Building And Career Opportunities”	TE IT	Mr. Abhishek Gupta(Career Expert & founding Member at career Labs (BYJUS))	20/01/2021
17	Webinar on “Technical session on full stack development and data science”	BE IT	Mr.Nitin Ravi(Career Labs For the future of Indian Students)	20/01/2021
18	Webinar on “Android Application”	TE, BE IT	Ms.Kushumita Dutta(PHN Technology Pvt. Ltd. Pune)	11/02/2021
19	Webinar on “Projects And Placements”	SE, TE, BE IT	Mr. Likhith and Mr. Goutham, ETHNUS Bangalore	12/02/2021
20	Webinar on “Road Safety”	SE, TE IT	Mr.Uday Shingade ,PSI Bharti Vidyapeeth Police Station Pune	15/02/2021
21	Webinar on “Data Preprocessing and Visualization using Pandas & quot”	TE IT	Mr. Atul Wadkar, AI-ML / IoT Trainer, Algorithmic Electronics, Pune.	12/03/2021
22	Webinar on “Developer communities and Hackathons & quot”	SE, TE IT	Mr. Sandeep Singh, Community Manager, CodeAsylums, Bangalore	17/03/2021



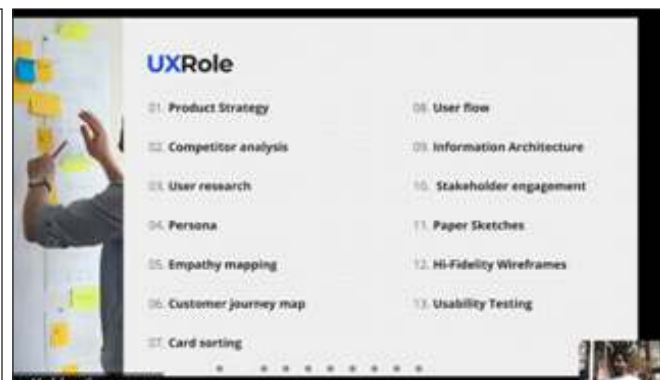
1. Webinar on "Artificial Intelligence and Machine Learning" By Mr.Ravi Randle , Logicxcode Education.



2. Webinar on "Python Programming" By Mr. Manish Kumar Singh, Head Institutional Collaboration, ATS Infotech Pvt. Ltd.



3. Webinar on "Interview Preparation" by Mr.Chintan Sharma , Tech Product Lead at CodeAsylums



4. Webinar on "Future of Design which includes UX/UI functions" by Mr. Harsha Kakkeri founder and CEO at DesignBoat UI/UX School





5. Webinar on "MBA as Career option" by Mr. Anuj Khanna, Senior Mentor, TIME Pune



6. Webinar on "Pursue career in the Growing Industry of Digital Marketing" by Mr. Raj Kumar, Director Weisheit Institute

Finances and Post study & Part-time work rights

Destination	Minimum Tuition Fee Cost/Annual	Average Living Cost/Annual	Post Study work options available?	Part-Time Available
AUSTRALIA	INR 25 - 18 Lacs	INR 15 - 22 Lacs	Study up to 4 years	20 hours per week
CANADA	INR 7 - 12 Lacs	INR 3 - 4 Lacs	Study up to 3 years	20 hours per week
UK	INR 10 - 20 Lacs	INR 8 - 15 Lacs	Study 2 years	20 hours per week
USA	INR 15 - 23 Lacs	INR 9-12 Lacs	No limit	20 hours per week
NEW ZEALAND	INR 8 - 15 Lacs	INR 7 - 8 Lacs	Study up to 3 years	20 hours per week
ENGLAND	INR 8 - 15 Lacs	INR 3 - 4 Lacs	Study up to 3 years	20 hours per week

7. Webinar on "Study Abroad Journey : COVID 19 updates" by Mr. Omkar Kargar, Business Development Manager, IDP

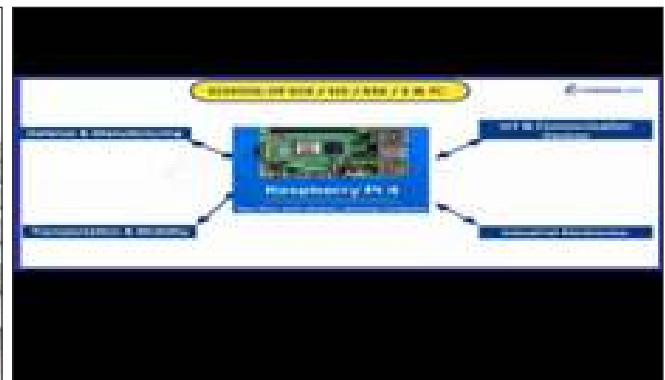
GATE SCORES ARE ZOOM PERRED IN CORE COMPANIES

EE	ME	CE	IN	ECE	CS & IT	CH
Panasonic	TATA Motors	Realty Firms	National Instruments	Texas Instruments	CSC	HUL
Godrej	Reliance Industries	Infrastructure Management Firms	Robert Bosch	Intel	AppLabs	ITC
Philips	JBM Auto	Ports	Invensys	AMD	General Dynamics	Wipro Consumer Care
TCS	Ford India	NGOs	GE	CISCO	Microsoft	Procter & Gamble
Reliance Industries	Mahindra & Mahindra	Reliance Industries	Suzlon	IBM	Deloitte	Asian
Esar	Panasonic	Esar	Apna Technologies	Samsung Electronics	Amazon.com	Reliance Industries

8. Webinar on "Gateway to Success" by Prof. Abhishek Barve, Academic Head, Ekeeda Pvt. Ltd.



9. Webinar on "Benefits and Career opportunities with gate" by Mr. Akash Puskar, Mtech IIT, Kanpur, Data Scientist in Accenture



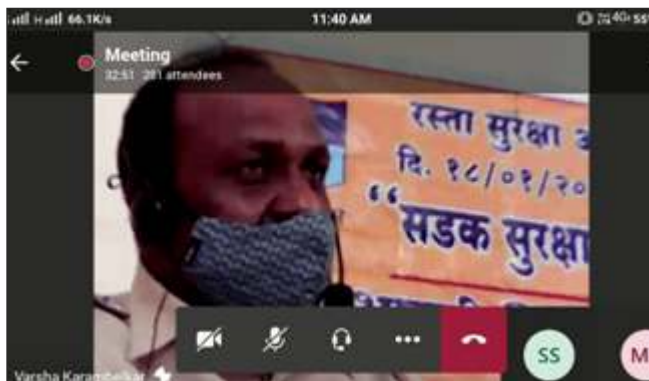
10. Webinar on "Profile Building And Career Opportunities" by Mr. Abhishek Gupta (Career Expert & founding Member at career Labs (BYJUS))



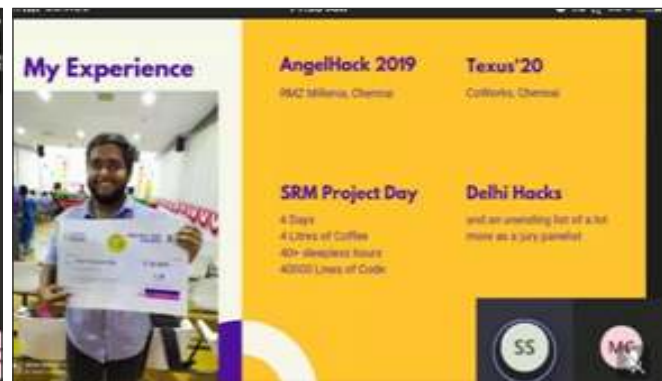
11. Webinar on “Android Application” by Ms.Kushumita Dutta (PHN Technology Pvt. Ltd. Pune)



12. Webinar on “Projects And Placements” by Mr. Likhith and Mr. Goutham, ETHNUS Bangalore



13. Webinar on “Road Safety” by Mr.Uday Shingade ,PSI Bharti Vidyapeeth Police Station Pune.



14. Webinar on “Developer communities and Hackathons & quot” by Mr. Sandeep Singh, Community Manager, CodeAsylums, Bangalore.

## ASSOCIATION FOR COMPUTING MACHINERY (ACM) ACTIVITIES ACM EVENTS ORGANIZED

Sr. No.	Name of the Activity	Class	Resource Person Details	Date
1	Webinar on Benefits of Meditation for Studies	SE IT	Mr. Sudhir Wani, Technical Lead, Nishikawa Communications India Pvt. Ltd., Pune.	24th Aug, 2020
2	Webinar on Concurrent Programming: Old problems, new challenges	TE IT, Comp, E&TC	Dr.Madhavan Mukund, Professor and Dean of studies, Chennai Mathematical Institute	21st Sept, 2020
3	ACM Pune Regional Celebration 2020 (Virtual)	FE, SE, TE and BE	Dr. Mukta Paliwal, Dr. Celestine Iwendi	11th Oct, 2020 (Full Day Event from 10.30 to 4.30)
4	Webinar on Security and Trust	SE, TE and BE IT	Kaarthik Sivakumar, Principal Engineer ,Cisco Systems, Bangalore	5th Feb, 2021
5	The Full Stack Developer Workshop	SE, TE and BE IT	Sonny Sangha, Youtuber/Mentor & CEO of PAPA by Papa React	8th to 10th Feb, 2021 (3 Days workshop)
6	Logo Making Competition	SE, TE and BE IT	All staffs of IT dept	17th Feb,2021 to 23rd Feb, 2021

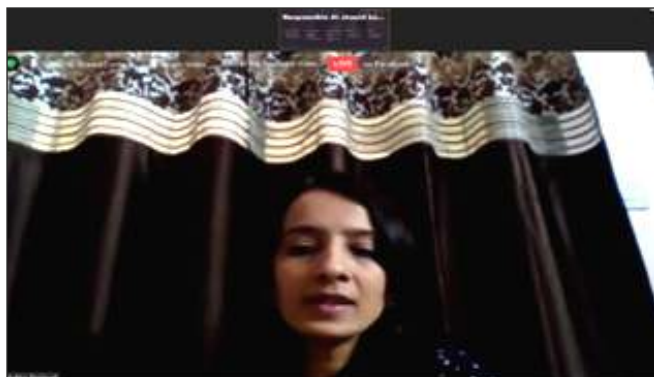




Webinar on Benefits of Meditation for Studies by Mr. Sudhir Wani, Technical Lead, Nishikawa Communications India Pvt. Ltd., Pune on 24th Aug 2020 for SE IT



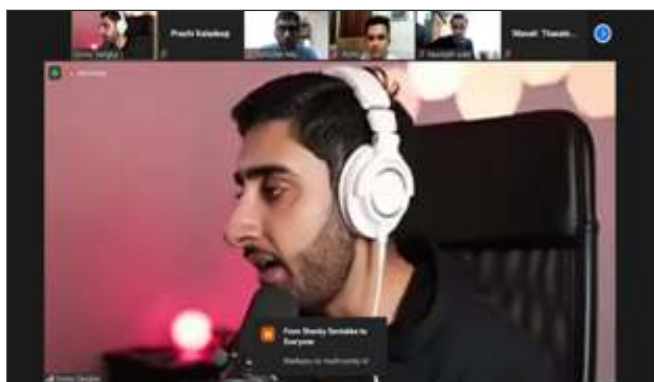
Webinar on Concurrent Programming Old problems, New challenges by Dr.Madhavan Mukund, Professor and Dean of studies, Chennai Mathematical Institute on 21st Sept, 2020



ACM Pune Regional Celebration 2020 (Virtual) on 11th Oct, 2020 (Full Day Event from 10.30 to 4.30) for all students



Webinar on Security and Trust by Kaarthik Sivakumar, Principal Engineer ,Cisco Systems, Bangalore on 5th Feb, 2021 for SE,TE and BE IT



National level Workshop on The Full Stack Developer Workshop by Sonny Sangha, Youtuber/Mentor & CEO of PAPA by Papa React on 8th to 10th Feb, 2021 for SE, TE and BE IT



Logo Making Competition from 17th to 23rd Feb, 2021 for SE, TE and BE IT students judged by all staffs of Information Technology Department

## INDUSTRIAL VISIT:

Department of IT organizes industrial visit for its students every year. Visits to Realty Automation and Security Systems Pvt. Ltd., Dhirubhai Ambani Knowledge City, Data Center BVU College of Engineering, Pune, GMRT, Mastek, CDAC, Persistent, Sactech Automation India Private Limited had been successfully arranged in past years. During academic year 2020-21, due to covid-19 pandemic situation, industrial visit has not been organized.



**STUDENTS' ACHIEVEMENTS:**

Sr. No.	Name of The Student	Class	Type of Scholarship received	Organized By
1	Ms. Rutuja Jagtap	BE IT	Received Amount Rs.40,000/-	Lila Poonawalla Foundation
2	Ms. Sneha Shetty	BE IT	Received Amount Rs.35,000/-	Lila Poonawalla Foundation
3	Ms. Vaishali Gawade	TE IT	Received Amount Rs.10,545/-	Cummins India Limited
4	Ms. Rutuja Konde	TE IT	Received Amount Rs.10,000/-	Pune Municipal Corporation
5	Ms. Sakshi Berad	TE IT	Received Amount Rs.40,000/-	Lila Poonawalla Foundation
6	Ms. Anuja Bhosale	TE IT	Received Amount Rs.45,000/-	Lila Poonawalla Foundation.
7	Ms. Divya Varpe	TE IT	Received Amount Rs.45,000/-	Lila Poonawalla Foundation.
8	Ms. Simran Salu D'souza	SE IT	Kiran's Scholarship Rs.40,000/-	Persistent Foundation limited
9	Ms. Akanksha Ajit Patil	SE IT	Received Amount Rs.45,000/-	Lila Poonawalla Foundation
10	Ms. Ishika Mahindra Gupta	SE IT	Received Amount Rs.40,000/-	Cybage
11	Ms. Snehal Balaji Gavali	SE IT	Received Amount Rs.36,000/-	Lila Poonawalla Foundation

**STUDENTS' ACHIEVEMENTS (TECHNICAL EVENTS):**

Sr. No.	Name of The Student	Class	Type of Achievement	Organized By
1	Ms. Kajol Pawar	SE IT	9 <sup>th</sup> University rank in May 2019 Examination	SPPU
2	Ms. Priya Ghosh	TE IT	9 <sup>th</sup> University rank in May 2019 Examination	SPPU
3	Ms. Rishika Sharma	BE IT	Secured All India Rank 7924 with GATE Score 428	GATE 2021 (CS/IT)

4	Ms. Manjiri Ramakant Kshatriya	SE IT	1 <sup>st</sup> Rank in Online poster competition	K.K.Wagh Institute of Engineering education & research, Nashik
5	Ms. Pranali Pandit Jamdade	TE IT	Scored 73% and receive Elite certificate in NPTEL Online Certification on Python for Data Science	Swayam (IIT Madras)
6	Ms. Swamini Sontakke		Scored 73% and receive Elite certificate in NPTEL Online Certification on Python for Data Science	
7	Ms. Yutika Vora		Scored 64% and receive Elite certificate in NPTEL Online Certification on Python for Data Science	

#### STUDENTS UNDERGONE VOCATIONAL EDUCATIONAL TRAINING (VET):

Sr. No.	Number of the Students	Class	Type of Training	Organized by	Duration
1	50 students	BE IT	Aptitude & Life Skills and Company Specific Technical	Ethnus	3 <sup>rd</sup> August to 25 <sup>th</sup> August 2020
2	32 students	TE IT	Employability Skills Development	Zensar Technologies	October 2020 to March 2021

#### STUDENTS UNDERGONE INTERNSHIP PROGRAM

Sr. No.	Name of Student	Company Name	Duration
1	Gayatri Ravtole	MyCaptian Bangalore, Tanaka delivery	1 month
2	Harshada Panhalkar	Algorithmic Electronics, Pune	2 months
3	Shruti Patil	Algorithmic Electronics, Pune	2 months
4	Harshada Ingle	Exposys Data Labs, Bangalore	1 month
5	Sneha Shetty	Bizlers Technologies Private Limited, Pune	3 months
6	Maria Raashid	The Sparks Foundation, Singapore	1 month
7	Mrunmayi Patil	GRIP at the Spark foundation, Singapore	1 month
8	Priyanka Bodke	ScholiverseEducare Pvt. Ltd, Gurgaon	2 months

9	Mayuri Bhosale	Smart Bridge Educational Services Private Limited, Hyderabad	1 month
10	Rutuja Nikam	POGI (website development)	1 month
11	Himani Jangale	GRIP, The Sparks Foundation, Singapore	1 month
12	Tejal Adep	Ekalipi Institute	1 month
13	Minakshi Sinha	Hundred Plus	1 month
14	ManasiPotre	MyCaptian Bangalore, Tanaka delivery	1 month

### CONGRATULATIONS LIST OF TOPPERS



Ms. Priya Ghosh  
B.E.IT (SGPA 9.57)



Ms. Shweta Rajoria  
B.E.IT (SGPA 9.45)



Ms. Jadhav Kshitija  
B.E.IT (SGPA 9.34)



Ms. Veer Pooja  
B.E.IT (SGPA 9.34)



Ms. Himani Jangal  
T.E.IT (SGPA 8.78)



Ms. Shraddha Shete  
T.E.IT (SGPA 8.65)



Ms. Rutuja Jagtap  
T.E.IT (SGPA 8.54)



Ms. Kajol Pawar  
S.E.IT (SGPA 9.76)



Ms. Garima Srivastav  
S.E.IT (SGPA 9.68)



Ms. Rajeshwari Chillarge  
S.E.IT (SGPA 9.66)



## INFORMATION TECHNOLOGY STUDENTS' ASSOCIATION (ITech'SA)

## ITech'SA ACTIVITIES:

Sr.No.	Name of the Activity	Class	Resource Person Details	Date
1.	Seminar on study Abroad Opportunities IELTS and Scholarships	TE(IT)	Mr. Omkar Kargar, Mr. Rahul Kamble, IDP Foundation, IELTS Operation Executive.	6/7/2019
2.	Seminar on Recursive Function in C	SE(IT)	Nagesh Mehtre, Click in Computer, Pune.	9/9/2019
3.	Seminar on Higher Studies Opportunities at Abroad	BE(IT)	Mr. Omkar Kargar, Mr. Rahul Kamble, Ms. Deepali Khairnar IDP Foundation	17/7/2019
4.	Seminar on Engineering is Awesome	SE(IT) & TE(IT)	Mr. Raghvan Koli , Founder & Author, Motivational Speaker	25/7/2019
5.	Workshop on Hands-on Python Programming	TE(IT)	Mr. Atul Wadkar, Director Algorithmic Electronics	3/8/2019
6.	Seminar on Introduction to Salesforce Student Journey, India.	TE(IT)	Ms. Payal Mittal, Aethereus Chief Developer Evangelist & Technical Architect	3/8/2019
7.	Seminar on Personality Development	SE(IT)	Mr. Parth Shukla, Microsoft Imagine Academy, Corporate Trainer	9/8/2019
8.	Seminar on Career Opportunities after Engineering	TE(IT)	Mr. Amuly Ratan , Wani Institute	9/8/2019
9.	Seminar on Preparation for MBA	TE(IT)	Dr. Mr. Shriram Joshi , T.I.M.E Pvt Ltd	25/9/2019
10.	Seminar on Internship Opportunities via acadflip app	TE(IT)	Mr.Saudagar Barde, Marketing head Pixafli Technologies Pvt.Ltd.	25/9/2019
11.	Seminar on Career Guidance on UPSC & MPSC Civil Services	TE(IT)	Mr.Nilesh Kondhalkar, Unique Academy	1/10/2019
12.	Seminar on Work Opportunity in Japan	SE(IT)	Mrs. Jayshree Bhujbal, Jayshree Japanese Language Academy	9/1/2020
13.	Seminar on Mind Matters	SE(IT)	Ms. Rajshree Pende, Art of Living, Pune	15/1/2020
14.	Seminar on Career Opportunities after Gate	SE(IT)	Mr. Mayur Jadhav, Gate Academy	16/1/2020

1.	Seminar on Career Opportunities after Gate	TE(IT)	Mr. Mayur Jadhav, Gate Academy	16/1/2020
2.	Seminar on Soft Skill Orientation	TE(IT)	Mr. Rishikesh Shetye, O2 Breathing Brains	16/1/2020
3.	Seminar on Character Building Need 90 Top 10	TE(IT)	Mr. Vyomesh Shukla, Happy Thought	21/1/2020
4.	Seminar on Engineering is Aweso me	BE(IT)	Mr. Raghvan Koli , Founder & Author , Motivational Speaker	22/1/2020
5.	Seminar on Career Opportunity & aptitude training	TE(IT)	Mr. Devraj Shinde, Ethnus Company	29/1/2020
6.	Seminar on Profile Building and Career Opportunity	TE(IT)	Mr. Nitin Ravi, BYJU'S ,Tower D IBC Knowledge Park, Bannerghatta Main Rd, Bengaluru, Karnataka 560029	29/1/2020
7.	Seminar on Career Opportunities in IT Industry	TE(IT)	Mr. Neeraj Ade, Profound Edutech Pvt Ltd	29/1/2020
8.	Seminar on Emerging market of Gaming Industry, Career Scope & Training	SE(IT)	Mr. Debasis Kayal, Backstage Pass	12/2/2020
9.	Workshop on Ethical Hacking And Cyber Security.	TE(IT) BE(IT)	Mr. Parth Jamodkar, Mr. Priyanshu Parmar , Mr. Gorakh Bhosale , Zplus Cyber Secure Technologies Pvt Ltd	25/2/2020
10.	Seminar on Public Speaking And Communication	SE(IT)	Mrs. Subiya Kothawal Kothawal's Academy, Bibewadi, Pune	26/2/2020
25.	Seminar on German as a Foreign Language	SE(IT)	Mrs. Aditi More AIM Institute of Foreign Language, Satara Road, Pune.	26/2/2020



1. Seminar on "Study Abroad Opportunities IELTS & Scholarships" By Mr. Omkar Kargar, IDP Education and Mr. Rahul Kamble, IELTS Operation Executive Counsellor for USA.



2. Seminar on "Functions in C" by Mr. Nagesh Mhetre





3. Seminar on "Higher Studies Opportunities at Abroad" by Mr. Omkar Kargar, IDP Education and Mr. Rahul Kamble, IELTS Operation Executive, Ms. Deepali Khairnar, Counsellor for USA



4. Seminar on "Engineering is awesome" by Mr. Raghvan Koli, Founder, Author, Motivational Speaker



5. Seminar on "Introduction to Salesforce" by Ms. Payal Mittal, Aethereus(Chief developer evangelist and technical architect)



6. Workshop on "Hands on Python Programming" by Mr. Atul Wadkar, Director Algorithmic Electronics, Pune



6. Seminar on "Personality Development " by Mr. Parth Shukla, Microsoft Imagine Academy, Corporate Trainer



8. Seminar on "Career Opportunities After Engineering" by Mr. Amulya Ratan, Wani Institute



9. Seminar on "Internship Opportunities via acadflip app" by Mr. Saudagar Barde, CEO, PIXAFLIP Technologies Pvt. Ltd.



10. Seminar on "Preparation for MBA "by Mr. Shriram Joshi, T.I.M.E Pvt Ltd.





11. Seminar on "Career Guidance on UPSC MPSC Civil Services" by Mr. Nilesh Kondhalkar, Unique Academy Pune



12. Seminar on "Work Opportunity in Japan" by Ms. Jayshree Bhujbal



13. Seminar on "Mind Matters" by Ms. Rajshree Pende, Art of Living



14. Seminar on "Career Opportunities after GATE" by Mr. Mayur Jadhav, the Gate Academy, Pune



15. Seminar on "Career Opportunities after GATE" by Mr. Mayur Jadhav, the Gate Academy, Pune



16. Seminar on "Soft skills Orientation" by Mr. Rishikesh Shetye, O2 Breathing Brains



17. Seminar on "Character Building Need 90 Top 10" by Mr. Vyomesh Shukla, Happy Thought



Seminar on "Engineering is Awesome" by Mr. Raghvan Koli, Founder, Author, Motivational Speaker





19. Seminar on "Career Opportunity & Aptitude Training" by Mr. Devraj Shinde, Ethnus Company



20. Seminar on "Profile Building & Career Opportunity" by Mr. Nitin Ravi, BYJU's



21. Seminar on "Career Opportunities in IT Industry" by Mr. Niraj Ade, Profound Edutech



22. Seminar on "Emerging Market of Gaming Industry, Career Scope & Training" by Mr. Debasis Kayal, Backstage Pass



23. Workshop on "Ethical Hacking & Cyber Security" by Mr. Parth Jamodkar, Mr. Priyanshu Parmar, Mr. Gorakh Bhosale, Zplus Cyber Secure Tech. Pvt.Ltd.



24. Seminar on "Public Speaking and Communication" by Mrs. Subiya Kothawal, Kothawal's Academy, Pune



25. Seminar on "German as a Foreign Language" by Mrs. Aditi More, AIM Institute of Foreign Language, Pune



ITech'SA Student Committee Members with Staff Coordinator Ms. Hadke S. A.

## ASSOCIATION FOR COMPUTING MACHINERY (ACM) ACTIVITIES

## ACM EVENTS ATTENDED :

Sr. No.	Date	Event Type	Name of Event/Activity	Name of Staff/ Student	Organized by
1	14-Sept-19	Eminent Speaker Program	ACM Eminent Speaker Program Series- Session 1	1. Prof. A.V.Kanade 2. Ms. Himani Jangle 3. Ms. Pratiksha Ghule 4 Ms. Harshada Ingle 5. Ms. Poonam Bhokare 6. Ms. Chaitali Bagal 7. Ms. Priynka Bodke 8. Ms. Aarti Bhat 9. Ms. Mayuri Jadhav 10. Ms. Mayuri Kulkarni 11. Ms. Durga Nanware 12. Ms. Rutuja Jagtap	Persistent Systems, Bhageerath, S.B.road, Pune
2	5-Oct-19	Coding Competition	CODE IT	1.Ms. Sneha Shetty 2.Ms. Harshada Ingle	Cummins College of Engg. For Women, Pune
3	6-Oct-19 to 8-Oct-2019	Conference	Grace Hopper Celebrations (GHC) for Women in Computing in India.	1. Ms. Meenakshi Kumari Sinha 2. Ms. Chaitali Bagal	Anita Borg Institute in Bangalore
4	21-Dec-19	Eminent Speaker Program	Difference between Student Programmers and Professional Programmers	Ms. Pallavi Gupta	PICT, Pune
5	25-Jan-20	Eminent Speaker Program	ACM Eminent Speaker Program Series- Session 3	1. Ms. Rajshree Ghatkar 2. Ms. Maria Koul	Persistent Systems, Bhageerath, S.B.Road, Pune
6	6-Apr-20 to 8-Apr-20	Web Designing Contest	Design Jam 1.0	Ms. Sneha Shetty	SVCE ACM Student Chapter
7	28-Apr-20	ACM India Student Webinar	Challenges of the Digital Century by Prof. Deepak Phatak, IIT Bombay	1. Prof. Dr. D.A.Godse 2. Prof. A.V.Kanade 3. Students SE, TE and BE IT (70+60+60=190)	Hemant Pande, Executive Director of ACM India Council
8	23-May-20	ACM India Industry	AI for India and Beyond by Manish Gupta,	Prof. K.B.Naik	Hemant Pande, Executive Director



## ACM EVENTS ORGANIZED:

Sr.No.	Name of the Activity	Class	Resource Person Details	Date
1	Seminar on Communication Skills	SE IT	Ms. Subia Kothawal, Director, Kothawal's Academy, Pune	11-Jul-19
2	Seminar on Machine Learning and its Applications	BE IT	Mr. Avadhut Sardeshmukh, Tata Research Development and Design Center, Pune	16-Jul-19
3	Seminar on Computational Model to Solve Industry Problems	TE IT	Dr. Prashant, Dhotre, Associate Prof., D.Y.Patil COE, Pimpri	1-Aug-19
4	Seminar on Python Programming	TE IT	Mr. Parth Shukla, Corporate Trainer, 9Ledge Pro(Microsoft Authorized Education Partner), Pune	9-Aug-19
5	Seminar on Theory of Computation	TE IT	Mr. Prashant, Dhotre, Associate Prof., D.Y.Patil COE, Pimpri	14-Aug-19
6	Seminar on Database Management System Mini Project	TE IT	Ms. Ashwini V. Kanade, Asst. Prof., Dept. of Information Technology, BVCOEW, Pune	30-Sep-19
7	Seminar on Assembler	TE IT	Dr. Abhijat Vichare, Consultant	10-Feb-20
8	Seminar on Digital Marketing	SE and TE IT	Mr. Shahaji Garande, Sr. Digital Marketing Executive, Eurosteel Office Furniture Systems Pvt. Ltd., Pune.	18-Feb-20
9	Webinar on How to improve your performance in campus drive tests and interviews	TE IT, Comp and E&TC students	Dr. Navin Kabra, Co-founder & CTO at ReliScore.com and Creator of PuneTech.com	2-Jun-20



Seminar on "Communication Skills" by Ms. Subia Kothawal, Director, Kothawal's Academy, Pune on 11th July 2019 for SE IT



Seminar on "Machine Learning and its Applications" by Mr. Avadhut Sardeshmukh, Tata Research Development and Design Center, Pune on 16th July 2019 for BE IT



Seminar on "Computational Model to Solve Industry Problems" by Dr. Prashant, Dhotre, Associate Prof., D.Y.Patil COE, Pimpri on 1st Aug 2019 for TE IT



Seminar on "Python Programming" by Mr. Parth Shukla, Corporate Trainer, 9Ledge Pro (Microsoft Authorized Education Partner), Pune on 9th Aug 2019 for TE IT



Seminar on "Theory of Computation" by Mr. Prashant, Dhotre, Associate Prof., D.Y.Patil COE, Pimpri on 14th Aug 2019 for TE IT



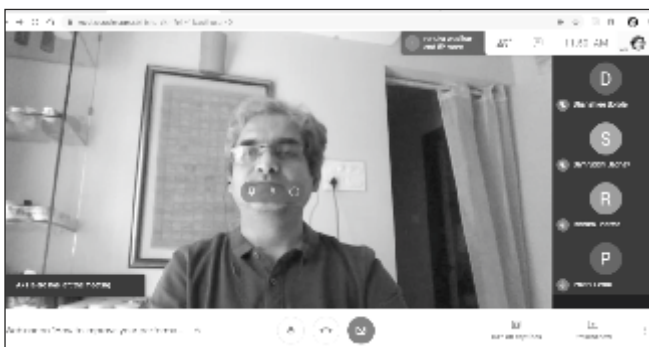
Seminar on "Database Management Systems Mini Project" by Ms. Ashwini V. Kanade, Asst. Prof., Dept. of Information Technology, BVCOEW, Pune on 30th Sept 2019 for TE IT



Seminar on "Assembler" by Dr. Abhijat Vichare, Consultant on 10th Feb 2020 for TE IT



Seminar on "Digital Marketing" by Mr. Shahaji Garande, Sr. Digital Marketing Executive, Eurosteel Office Furniture Systems Pvt. Ltd., Pune. on 18th Feb 2020 for TE IT



Webinar on "How to improve your performance in campus drive tests and interviews" by Dr. Navin Kabra, Co-founder & CTO at ReliScore.com and Creator of PuneTech.com on 2nd June 2020 for TE IT, Comp and E&TC



## INDUSTRIAL VISIT:



Sactech Automation India Private Limited, Pune.

Engineering students are expected to visit industries and companies for an exposure to the latest trends and to experience industrial environment. Department of IT organizes industrial visit for its students every year. Visits to Realty Automation and Security Systems Pvt. Ltd., Dhirubhai Ambani Knowledge City, Data Center BVU College of Engineering, Pune, GMRT, Mastek, CDAC had been successfully arranged in past years. This year IT department had scheduled industrial visit to “Sactech Automation India Private Limited, Pune, State - Maharashtra, INDIA, on 27/07/2019.

Sactech Automation India Private Limited is incorporated in year 2005. It mainly works in Building Automation and Process Automation, Web Development, Special Purposes Machine, 3D Modelling and Software. Mr. Rahul Gorwadkar, Managing Director addressed the students and shared details about the projects undertaken by the company, current market scenarios, and latest most demanding technologies.

Total 60 students of class T.E. (I.T.) along with 2 faculty members, Prof.N.A.Mulla and Prof.K.V.Patil of I.T. department had joined this industrial visit.



**STUDENTS' ACHIEVEMENTS:**

Sr. No.	Name of The Student	Class	Type of Scholarship received	Organized By
1	Dhumal Nikita	BE IT	Received Lila Poonawalla Foundation Scholarship of Rs.50,000/-	Lila Poonawalla Foundation
2	Jagtap Rutuja	TE IT	Received Lila Poonawalla Foundation Scholarship of Rs.40,000/-	Lila Poonawalla Foundation
3	Sneha Shetty	TE IT	Received Lila Poonawalla Foundation Scholarship of Rs.35,000/-	Lila Poonawalla Foundation

**STUDENTS' ACHIEVEMENTS (TECHNICAL EVENTS):**

Sr. No.	Name of The Student	Class	Type of Achievement	Organized By
1	Jadhav Kshitija Chandrahas	BE IT	NES Innovation Award 2020 Winner at position 3	Natarajan Education Society
2	Jagtap Abhilasha Dadasaheb			
3	Kolte Tejal Sanjay			
4	Kshirsagar Varsha			
5	Vaishali Hampalle	BE IT	Qualified for Regional Round-West Zone	AICTE Chhatra Vishwakarma Award 2019
6	Sayali Fulpagar			
7	Poushali Guhathakurta			
8	Devita Mittal			
9	Chhavi Kumari	BE IT	Qualified for 1st Round of Avishkar Project Competition 2020	Savitribai Phule Pune University, Pune
10	Pallavi Gupta			
11	Ritika Tiwary			
12	Ruchika Rohilla			
13	Janjire Monika	BE IT	Qualified for 1st Round of Avishkar Project Competition 2020	Savitribai Phule Pune University, Pune
14	Joshi Pooja			
15	Varat Varsha			
16	Sakshi Singh	BE IT	Qualified for 1st Round of Avishkar Project Competition 2020	Savitribai Phule Pune University, Pune
17	Shweta Rajoria			
18	Veer Pooja			
19	Wandile Nayan			
20	Akshita Chauhan	BE IT	Qualified for 1st Round of Avishkar Project Competition 2020	Savitribai Phule Pune University, Pune
21	Vaishnavi Bhutada			
22	Priya Ghosh			
23	Sampada Nandanwar			

24	Deshmukh Shweta	BE IT	Qualified for 1st Round of Avishkar Project Competition 2020	Savitribai Phule Pune University, Pune
25	Pansare Muskan			
26	Patil Pratiksha			
27	Raut Monika			
28	Jadhav Kshitija	BE IT	Qualified for 1st Round of Avishkar Project Competition 2020	Savitribai Phule Pune University, Pune
29	Jagtap Abhilasha			
30	Kolte Tejal Sanjay			
31	Kshirsagar Varsha			
32	Deshmukh Snehal	BE IT	Qualified for 1st Round of Avishkar Project Competition 2020	Savitribai Phule Pune University, Pune
33	Devade Pranali Vilas			
34	Gadhawe Sayali			
35	Lahamge Gayatri			
36	Anshika Sinha	BE IT	Qualified for 1st Round of Avishkar Project Competition 2020	Savitribai Phule Pune University, Pune
37	Harsha Pariyani			
38	Preeti Bhat			
39	Roshni Rote			
40	Nikita Dhumal	BE IT	Qualified for 1st Round of Avishkar Project Competition 2020	Savitribai Phule Pune University, Pune
41	Ankita Khelge			
42	Pratiksha Khopade			
43	Priya Ghosh	BE IT	Secured 9th Rank, in Savitribai Phule Pune University in Third Year Information Technology May 2019 Result	Savitribai Phule Pune University
44	Meenakshi Sinha	TE IT	Internship offer of Prayogik Technologies and Internship offer of Hundred Plus	AICTE, E-Cell and IIT Bombay
45	Maria Rashid	TE IT	Internship offer of Prayogik Technologies	AICTE, E-Cell and IIT Bombay
46	Vaishnavi Bhutada	BE IT	Secured all India rank 2400 with GATE Score 570 in GATE 2020 (CS)	IIT, Delhi
47	Akshita Chauhan	BE IT	Qualified for 2nd round (Jury round) of NES Innovation Award 2020 Qualified as one of the top 50 teams	Natarajan Education Society
48	Vaishnavi Bhutada			
49	Priya Ghosh			
50	Sampada Nandanwar			
51	Chhavi Kumari	BE IT	Qualified for 2nd round (Jury round) of NES Innovation Award 2020 Qualified as one of the top 50 teams	Natarajan Education Society
52	Pallavi Gupta			
53	Ritika Tiwary			
54	Ruchika Rohilla			
55	Jadhav Kshitija	BE IT	Qualified for 2nd round (Jury round) of NES Innovation Award 2020 Qualified as one of the top 50 teams	Natarajan Education Society
56	Jagtap Abhilasha			
57	Kolte Tejal Sanjay			
58	Kshirsagar Varsha			

59	Janjire Monika	BE IT	Qualified for 2nd round (Jury round) of NES Innovation Award 2020 Qualified as one of the top 50 teams	Natarajan Education Society
60	Joshi Pooja			
61	Varat Varsha Baliram			
62	Deshmukh Snehal	BE IT	Qualified for 2nd round (Jury round) of NES Innovation Award 2020 Qualified as one of the top 50 teams	Natarajan Education Society
63	Devade Pranali Vilas			
64	Gadhawe Sayali			
65	Lahamge Gayatri			
66	Patil Aishwarya Sanjay	BE IT	Qualified for 1st round of NES Innovation Award 2020	Natarajan Education Society
67	Chavhan Shubhangi			
68	Chimate Vaishnavi			
69	Chinni Apurva			
70	Anshika Sinha	BE IT	Qualified for 1st round of NES Innovation Award 2020	Natarajan Education Society
71	Harsha Pariyani			
72	Preeti Bhat			
73	Roshni Ravindra Rote			
74	Ojaswi Prashant Borate	BE IT	Qualified for 1st round of NES Innovation Award 2020	Natarajan Education Society
75	Gund Shivani			
76	Manikwar Sayali			
77	Nibe Snehal Sanjay			
78	Deshmukh Shweta Sanjay	BE IT	Qualified for 1st round of NES Innovation Award 2020	Natarajan Education Society
79	Pansare Muskan			
80	Patil Pratiksha			
81	Raut Monika Sandeep			
82	Sakshi Singh	BE IT	Qualified for 1st round of NES Innovation Award 2020	Natarajan Education Society
83	Shweta Rajoria			
84	Veer Pooja Parshuram			
85	Wandile Nayan			

#### STUDENTS UNDERGONE VOCATIONAL EDUCATIONAL TRAINING (VET):

Sr. No.	Number of the Students	Class	Type of Training	Organized by	Duration
1	48 students	BE IT	Employability Enhancement Training Programme	Focus Academy for Career Enhancement (FACE)	21 <sup>st</sup> June 2019 to 10 <sup>th</sup> July 2019
2	21 students	TE IT	Employability Skills Development	Zensar Technologies	October 2019 to March 2020



## STUDENTS UNDERGONE INTERNSHIP PROGRAM

Sr. No.	Name of Student	Company Name	Duration
1	Pranali Devade	Persistent Systems	6 months
2	Pooja Joshi		
3	Monika Janjire		
4	Swapnali Patki		
5	Akshita Chauhan		
6	Gayatri Lahamge	MITU Skillologies	1 month
7	Ritika Tiwary	Pune Metro	3 months
8	Ruchika Rohilla		
9	Pallavi Gupta		
10	Chavi Kumari		
11	Apurva Chinni	Debox IT Solutions	6 months
12	Vaishnavi Chimate		
13	Nayan Wandile	Speed Tech-Serve	1 month
14	Ojaswi Borate	QJ Technologies	1 month
15	Snehal Nibe		
16	Preeti Bhat	MCG	2 months
17	Priyanka Bhatia	ABB	40 days
18	Anubha Roy	Arition Infotech	45 days

## DEPARTMENT OF COMPUTER ENGINEERING



**Prof.D.D.Pukale**  
M.E.(CompEngg.), Ph. D. Pursuing  
Head of Computer Engg. Dept.

### ABOUT DEPARTMENT:

Computer technology in engineering reflects the image of modern and developed society. The objective of the department is to seek all-round development of students, which will make them sound in technical brilliance, academic excellence and more matured and proficient to face and tackle the competition. In today's era, fast industrial growth and development in technology, obligates the students to be adaptable to the changing needs of the industries, acquaint with the emerging technology. The department has young, dynamic, highly qualified and experienced staff who are always striving to upkeep themselves with emerging horizons in the technical arena. The department continues to encourage faculties in their endeavor and broaden their knowledge through various certifications, such as AWS. This is beneficial for students to widen their placement opportunities.

The department manages 6 laboratories which are well equipped with latest configuration hardware machines with latest operating systems and software's installed on machines. A separate Internet Center is managed by the department and is used for developing web-based projects and avail the internet facility for the students.

The department on a regular basis organizes visits to the various computer organizations and institutions which are well established in computer oriented technological development and innovations. The department aims to be the center of excellence and the hub for multi-disciplinary research

### VISION:

Pioneers in women Computer Engineering by providing competent technical knowledge and enriched social awareness.

### MISSION:

- To inculcate quality education in various domains of Computer Engineering.
- Encourage students, to showcase their talents and search the community needs.
- To improve technical competency by providing value added training.

### Program Educational Objectives (PEOs):

- Relate mathematical and computing theory knowledge to develop problem solving approach among computer engineering students.

- Apply learned tools and techniques to resolve problems faced by industry.
- Imbibe professional and moral practices to achieve empathy associated with society and the global environment.
- Develop, strong environment for continuing education.

## Program Specific Outcomes (PSOs):

### Graduate will be able to

- Understand Data Structure, Software Engineering and Computer Network to innovatively design solutions to the problems.
- Exercise Algorithms, Database Management and Operating Systems to construct new design ideas for real world problems.
- Demonstrate skills in mathematical, logical problem solving and digital design and development.

## Program Outcomes (Pos):

On completion of the program graduate will be able to

1. Apply engineering knowledge for finding solutions to various Information Technology problems.
2. Identify, analyze and design modular solutions to engineering problems.
3. Select and apply proper tools and techniques to implement the formulated design.
4. Extend helping hand to under-privileged community as a social responsibility.
5. Technically communicate in terms of writing reports, preparing design documentation and presenting solutions to the problems.
6. Investigate real time use cases check available methods and get optimized solutions.
7. Develop ability to understand and follow ethics in professional environment.
8. Equip students with latest technology by continuous learning.
9. Develop ability to work as team member and leader by multidisciplinary methodologies.
10. Develop ability to analyze social, economic environmental, safety aspects, formulate the problem, find respective solutions and study impact of above aspect on respective solution.

## SWOT Analysis:

### A. Strengths:

1. Student centric process (Guardian Faculty Member, Mentor).
2. Conducive working and Learning leading to faculty and staff retention
3. Good Infrastructure Facility with well-equipped laboratories and classrooms.
4. Encouraging environment for students and faculty for participating in technical and social activities.
5. Effective academic monitoring leads improvement in student performance.
6. Co-curricular activities like NSS, student's association lead to overall development of students.
7. Improved aptitude and communication skill of students.



**B. Weakness:**

1. Lack of consultancy projects.
2. Improvement in aptitude and communication skill of students.
3. Less research publication in Scopus or web of science citation.
4. MoUs with institutes need to be improved.

**C. Opportunity:**

1. Promoting industrial training to staff.
2. Contribution in conducting Faculty Development Programme. Short Term Training Programme, Conference
3. Increase external funding for projects, FDP's, and conferences through various funding agencies.
4. Conduction of value added technical certifications for the students.
5. Promoting interdisciplinary projects.
6. Better quality publication with peer reviewed journals

**D. Challenges:**

1. Promoting consultancy, sponsored project And MOUs from industry.
2. Centre of excellence for latest industrial technology.
3. Training the major hub of students coming from rural background.

**Department Advisory Board (DAB):**

Sr. No.	Name of the Member	Designation
1.	Prof. Dr. S. R. Patil	In charge Principal
2.	Prof. D. D. Pukale	Head of Dept.
3.	Prof. M. L. Dhore	BOS (Computer Engg.) Member
4.	Prof. Dr. S. P. Kadam	Senior Faculty Member
5.	Mr. Atul Dhaigude	Industry Persons
6.	Ms. Nidhi Kamat	Alumni
7.	Ms. Manasi Manwadkar	Alumni
8.	Mrs. Surekha Bhorkar	Parent Representatives
9.	Mr. Shekhar Jadhav	Parent Representatives

**Department Program Assessment Committee (PAC)**

Sr. No.	Name of the Member	Designation
1	Prof. D. D. Pukale	Head of Dept.
2	Prof. P. D. Kale	Training and Placement coordinator
3	Prof. V. D. Kulkarni	Industry Institute Interaction
4	Prof. K. S. Warke	Result Analysis In_charge
5	Prof. J. D. Jadhav	Co curricular activities in-charge
6	Prof. K. D. Yesugade	Result Analysis coordinator

**FACULTY INFORMATION (TEACHING):**

No. of Ph.D. Completed : 01

No. of Ph.D. Registered : 04

No. of M.E / M. Tech. Completed : 08

**LIST OF TEACHING FACULTY:**

Sr. No.	Name of Staff Member	Designation	Qualification	Exp. (Yrs. & months.)
1	Prof. Mr. D. D. Pukale	Associate Professor & Head	M.E. (CSE) Ph.D.(pursuing)	26
2	Mrs. P. D. Kale	Associate Professor	M.E. (Comp)	24
3	Dr. S. P. Kadam	Associate Professor	Ph.D.	15.7
4	Ms. S. B. Jadhav	Assistant Professor	M.Tech.(Comp) Ph.D.(pursuing)	15.9
5	Ms. A. P. Kadam	Assistant Professor	M.E.(Comp)	14.2
6	Mrs. V. D. Kulkarni	Assistant Professor	M.Tech. (I.T.)	14.2
7	Ms. K. S. Warke	Assistant Professor	M.Tech. (I.T.)	13.6
8	Mrs. K. S. Sawant	Assistant Professor	M.Tech. (I.T.)	12.5
9	Mrs. J. D. Jadhav	Assistant Professor	M.Tech. (Comp)	12.1
10	Ms. N. I. Dalvi	Assistant Professor	M.Tech (I.T.)	10.6
11	Mr. K. D. Yesugade	Assistant Professor	M. E. (Comp)	17.3
12	Ms. S. A. Pawar	Assistant Professor	M. Tech. (Comp) Ph.D.(pursuing)	8.5
13	Mrs. S. A. Deshmukh	Assistant Professor	M.Tech.(Comp) Ph.D.(pursuing)	8.3

**FACULTY INFORMATION ( NON-TEACHING):**

Sr. No.	Name of Staff Member	Designation	Qualification	Exp. (Yrs. & months.)
1	Ms. N. I. Dalvi	Lab. Asst.	Diploma in Computer Techno	16
2	Ms. G. A. Mohite	Jr. Clerk	M.A.(Sociology)	8.8
3	Mr. V.V. Patil	Lab. Asst.	M.Tech (Mechanical)	16.5

**DEPARTMENT INFRASTRUCTURE:**

Lab Name	Operating System Installed	Software Installed
Hardware Lab	Windows 7	Xilinx , Nasm
Software Lab-II	Windows 7, Ubuntu 19	Windows 7, Ubuntu, Quick Heal Antivirus, TC7,CUDA, Eclipse
Project Lab	Windows 7, Ubuntu 19	Windows 7, Fedora 19 ,Quick Heal Antivirus, TC 7, EclipseJ2EE, PHP, Mysql, MongoDB, Python, C++
Computer Organization Lab	Windows 7, Ubuntu 19	Quick Heal Antivirus, Eclipse J2EE, JDK 1.7, Lex, Yacc. Tasm
Linux Lab	Windows 7, Ubuntu 19	Quick Heal Antivirus, JDK 1.7, Tasm, Python,Packet Treacer
Development Center Lab	Windows 7, Ubuntu 19	Quick Heal Antivirus, Eclipse J2EE, JDK 1.7, MongoDB



Computer Organization Lab



Hardware Lab



Software Lab II



Project Lab





Linux Lab



Development Center Lab

**DEPARTMENT LIBRARY DETAILS:**

Sr. No.	Library details	
1	No. of Volumes	526
2	No. of Titles	229

**RESEARCH AND DEVELOPMENT ACTIVITIES:****PAPER PUBLICATIONS:**

Sr. No.	Name of the Author	Title of the Paper	Name of the Journal / Conference
<b>Staff Publications</b>			
1	Mrs. Sayalee A. Deshmukh	Survey Paper on Developing Industrial IoT Broker Capable of Handling Multi Protocol Architecture	2nd International Conference on Innovative Mechanisms for Industry Applications (ICIMIA)
<b>Collaborative Publication</b>			
1	Umakant L Tupe, Dr.Sonali Kadam, Dr.Parikshit N Mahalle	Optimized LEACH-based Energy Efficient Protocol for M2M Communications in Green IoT: Development of New Hybrid Algorithm	International Journal of Engineering Research in Computer Science and Engineering (IJERCSE) Vol 8 ISSN (Online) 2394-2320, Issue 3, March 2021
2	Umakant L Tupe, Dr.Sonali Kadam, Dr.Parikshit N Mahalle	Comparative Analysis of Heuristic-based Energy Efficient Protocol for M2M Communications in Green IoT	3 rd IEEE International Conference on Emerging Smart Computing & Informatics (IEEE-ESCI 2021) 5 th – 7 th March 2021
3	Ms. Kanchan Warke, Pratiksha Lamje, Payal Jaiswal, Shubhangi Birajdar	Environment monitoring and Prediction of planting trees	International Journal of Scientific Research in Engineering and Management

4	Mrs. Vinaya Kulkarni, Alakananda Chakraborty, Anshita Makode, Poojakumari Bist, Avanti Darekar	Undergraduate Employment Forecasting	International Journal of All Research Education and Scientific Methods
5	Mr. Kiran Yesugade, Mrunal Chimbalkar, Pradnya Dolthade, Mohini Umap, Pradnya Ghuge	Paper survey on application of BCT in agricultural supply chain management	International Journal of Scientific Research in Engineering and Management (IJSREM)
6	Mr. Kanchan Warke, Mayuri Jadhav, Rinku Shewale, Jhanvi Chaudhary	Authentication by Encrypted Negative Password using SHA - 256 and RSA Algorithm	International Journal of Scientific Research in Engineering and Management
7	Mr. Kiran Yesugade, Ritika Andhare, Akanksha Baghele, Ankita Tiwari	Vision Face Recognition Attendance Monitoring System Using Deep Learning and Computer Vision	International Journal of Scientific Research & Engineering Trends
8	Mrs. Vinaya Kulkarni, Alakananda Chakraborty, Anshita Makode, Poojakumari Bist, Avanti Darekar	Analysis of Undergraduate Employment Forecasting	International Journal of All Research Education and Scientific Methods (IJARESM),
9	Ms. Nilam I. Dalvi Divya Chitode Sarita Raktade Mrunal Harmalkar Saloni Chuhekar	Online Voting System Using Visual Cryptography and Machine LearningBased on Adhaar Number	International Journal of Innovative research in Computer and Communication engineering
10	Dr. Sonali Kadam Shristy Kumari Subhu Trivedi Vanshika Shah	Feature based Phishing Website Detection using Random Forest Classifier	International Journal for Research in Applied Science & Engineering Technology (IJRASET)
11	Dr. Sonali Kadam, Mamta Negi, Divya Khairnar, Sanjana Nalawade, Shreya Patil	Student's Competency level Prediction	International Journal for Research in Applied Science & Engineering Technology (IJRASET)
12	Prof. D.D.Pukale Siddhi Chaukade Shruti kumbhar Suchitra Khatmode	Automated Car Insurance Claim Estimating Software	International Journal of All Research Education and Scientific Methods (IJARESM),
13	Dr. Sonali Kadam Shristy Kumari Subhu Trivedi Vanshika Shah	Credit Card Fraud Detection Using Machine Learning Algorithms	International Journal of Innovative Research in Computer and Communication Engineering
14	Mr. Kiran Yesugade, Mrunal Chimbalkar, Pradnya Dolthade, Mohini Umap, Pradnya Ghughe.	Application of BCT in agricultural supply chain management	Open access international Journal of science and engineering

**STAFF ACHIEVEMENTS:**

1. Prof. Dr. S. P. Kadam :-
  - i) worked as a selection committee member for Lila Poonawala foundation Scholarship of graduate program 2020. (10/02/2021 to 13/02/2021)
  - ii) worked as an Expert in assessment committee for “progress presentation of PhD Research Scholar” on 1/08/20 and 21/01/2021 at SKNCOE for SPPU.
  - iii) worked as an Expert in “assessment committee for synopsis presentation of PhD Research Scholar” on 26/02/2021 at SKNCOE for SPPU
  - iv) worked as Panel member for selection of candidates for PhD. Computer Engineering research Center, SKNCOE, Pune on 6 Nov 2020.
2. Ms. S. A. Pawar is recognized as Microsoft Technology Associate for “Introduction to programming using Python”

**Following Staff members have completed Online Certification courses.**

Sr. No.	Name of Staff	Course Name	Score	Achievement
1	Mr. K.D.Yesugade	LaTeX101x: LaTeX for Students, Engineers, and Scientists by IITBombayX	92 %	
2	Mrs. K.S.Sawant	NPTL Online Certification for the course “Python for Data Science”	66 %	Elite
3	Mrs. V.D. Kulkarni	NPTEL Online Certification for the course “Python for Data Science”	72%	Elite
4	Ms. S.A.Pawar	NPTEL Online Certification for the course “Software Testing”	73%	Elite
5	Ms. S. B. Jadhav	online certification course on “Exploratory Data Analysis for Machine Learning”, organized by IBM and Coursera	90%	

**STAFF PARTICIPATIONS:**

Sr. No.	Name of Staff	Name of Event	Organized by	From Date	To date
1	Mrs. J.D.Jadhav	Digital Electronics Laboratory ( SE 2019 Course)	Pimpri Chichwad college of Engineering & Research ,Pune	6/07/2020	6/07/2020
2	Mrs. J.D.Jadhav	Object Oriented programming (SE 2019 Course)	Sinhgad Institute of Technology & Science, Narhe, Pune-41	9/07/2020	9/07/2020



3	Mrs. J.D.Jadhav	Effective Proposal Writing for Research and Funding'	Bharati Vidyapeeth's College of Engg, for Women,Pune.	8/12/2020	18/12/2020
4	Mrs. J.D.Jadhav	QIP Short term course on "IoT and it's applications"	IIT (BHU) Varanasi	25/12/2020	31/12/ 2020
5	Mrs. J.D.Jadhav	Python with Data Structures for Databases, GUI Designing and Web Development	Sinhgad Institute of Technology & Science, Narhe, Pune-41	6/01/2021	12/01/2021
6	Mrs. V.D.Kulkarni	Effective Proposal Writing for Research and Funding	Bharati Vidyapeeth's College of Engineering for Women, Pune	8/12/2020	18/12/2020
7	Mrs. V.D.Kulkarni	AICTE Sponsored One Week Online Short Term Training Program on "Information Security and Digital Forensics"	Army Institute of Technology (AIT), Pune	4/01/2021	9/01/2021
8	Mrs. V.D.Kulkarni	Research Trends in Computer Engineering and Information Technology (RTCEIT - 2021)	Smt. Kashibai Navale College of Engineering	4/01/2021	9/01/2021
9	Mrs. V.D.Kulkarni	AICTE Training And Learning (ATAL) Academy Online FDP on "Gamification"	VIT, Pune on collaboration with AICTE Training And Learning (ATAL) Academy	18-01-21	22-01-21
10	Mrs. V.D.Kulkarni	Innovative Teaching & best practices	Karmaveer Bhaurao Patil COE, satara	23-02-21	01-03-21
11	Mr. K.D.Yesugade	"Writing and Publishing Quality Research Papers in Scholarly Top Tier Journals"	RMD Sinhgad School of Engineering, Warje, Pune	19th July 2020	20th July 2020
12	Mr. K.D.Yesugade	"Writing and Publishing Quality Research Papers in Scholarly Top Tier Journals"	RMD Sinhgad School of Management Studies Warje, Pune	19th July 2020	20th July 2020
13	Mr. K.D.Yesugade	Business Communication Skill Laboratory	International Institute of Information Technology (I2IT)	07th July 2020	07th July 2020
14	Mr. K.D.Yesugade	Effective Proposal Writing for Research and Funding	Bharati Vidyapeeth's College of Engineering for Women, Pune	8/12/2020	18/12/2020
15	Mr. K.D.Yesugade	Research Trends in Computer Engineering and Information Technology (RTCEIT - 2021)	Smt. Kashibai Navale College of Engineering	4/01/2021	9/01/ 2021

16	Mr. K.D.Yesugade	Software Engineering (SE 2019 Course)	MMCOE Pune	13/02/2021	13/02/2021
17	Mr. K.D.Yesugade	Capacity Building in e-Learning era	Faculty of Computer Applications, Ganpat University	27/02/2021	27/02/2021
18	Ms. A. P. Kadam	Effective Proposal Writing for Research and funding	Bharati Vidyapeeth's College of Engg, for Women,Pune.	8/12/2020	18/12/2020
19	Ms. A. P. Kadam	STTP on Cyber and Network Security Infrastructure Configuration	Bharati Vidyapeeth (Deemed to be University) College of Engg,Pune.	14/12/2020	19/12/2020
20	Ms. S. B. Jadhav	Two-week FDP on Machine Learning and Data Analytics	VIT, Pune	9/12/2020	20/12/2020
21	Mrs. K.S.Sawant	Effective Proposal Writing for Research and Funding	Bharati Vidyapeeth's College of Engineering for Women, Pune	8/12/2020	18/12/2020
22	Mrs. K.S.Sawant	Python with Data Structures for Databases, GUI Designing and Web Development	Sinhgad Institute of Technology Narhe	12/01/2021	12/01/ 2021
23	Mrs. S. A. Deshmukh	Effective Proposal Writing for Research and funding	Bharati Vidyapeeth's College of Engg, for Women,Pune.	8/12/2020	18/12/2020
24	Prof. Dr. S.P. Kadam	Effective Proposal Writing for Research and funding	Bharati Vidyapeeth's College of Engg, for Women,Pune.	8/12/2020	18/12/2020
25	Ms. K. S. Warke	Effective Proposal Writing for Research and Funding'	Bharati Vidyapeeth's College of Engg, for Women,Pune.	8/12/2020	18/12/2020
26	Ms. K. S. Warke	One Day Online FDP on " Fundamentals of Data Structures "(SE 2019 Course)	Pune Institute of Computer Technology, Pune	3/07/2020	3/07/2020
27	Ms. S. B. Jadhav	FDP on "IBM Emerging Technologies and Project Buildthon"	IBM India University Relation	Sep 2020	Oct 2020
28	Ms. S.A. Pawar	Effective Proposal Writing for Research and Funding'	Bharati Vidyapeeth's College of Engg, for Women,Pune.	12/12/2020	18/12/2020
29	Ms. S.A. Pawar	Business Communication Skill Laboratory	International Institute of Information Technology (I2IT)	07/07/2020	07/07/2020
30	Ms. S.A. Pawar	Virtual Labs: Hands on workshop	PVG's COET. Virtual Labs Regional center Pune & Virtual Labs IIT Bombay	18/07/2020	18/07/2020

31	Ms. S.A. Pawar	Software Engineering "SE course 2019"	Marathwada Mitramandal COE in association with Savitribai Phule Pune University	13/01/2021	13/07/2021
32	Ms. S.A. Pawar	Python with Data Structures for Databases, GUI Designing and Web Development	Sinhgad Institute of Technology Narhe	06/01/2021	12/01/2021
33	Ms. S.A. Pawar	AICTE Training And Learning (ATAL) Academy Online FDP on "Computer Science & Biology"	Sandip Institute of Technology and Research Centre, Nashik.	10/01/2021	14/01/2021
34	Ms. S.A. Pawar	Project Based Learning II (SE Course 2019)	Sinhgad Institute of Technology Lonavala	22/01/2021	22/01/2021
35	Ms. K. S. Warke	One Day Online FDP on "Data Structure and Algorithm "(SE 2019 Course)	Department of Computer Engineering, Modern Education Society's College of Engineering, Pune	18/01/2021	18/01/2021
36	Ms. K. S. Warke	One Day Online FDP on "Data Structure and Algorithm Laboratory "(SE 2019 Course)	Department of Computer Engineering, Modern Education Society's College of Engineering, Pune	27/01/2021	27/01/2021
37	Ms. K. S. Warke	one week Faculty Development Program on, "Problem based learning : Real time case studies and industry practices"	Department of Computer Engineering, SIT, Lonavala, Pune.	09/02/2021	13/02/2021
38	Ms. K. S. Warke	one week Online FDP on "Python with Data Structures for Databases, GUI Designing and Web Development"	Department of Computer Engineering, Sinhgad Institute of Technology and Science, Pune	06/01/2021	12/01/2021
39	Mrs. J.D.Jadhav	NES Innovation awards 2021:National workshop on "Practices in innovation"	MHRD Institutiona innovation Council (IIC) I2IT in collaboration with Natarajan Education Society(NES)	10/12/2020	10/12/2020
40	Ms. S.B..Jadhav	Raspberry Pi & Programming – Hands on Session	IETE- Mumbai in association with pantech e learning	14/09/2020	18/09/2020
41	Ms .N.I.Dalvi	Effective Proposal Writing for Research and Funding'	Bharati Vidyapeeth's College of Engg, for Women,Pune.	8/12/2020	18/12/2020
42	Ms .N.I.Dalvi	One week FDP on "Research methodology:Data collection methods research tolls and technology"	AISSMS,Institute of Information technology	09/06/2020	15/06/2020



Webinar					
1	Mrs. J.D.Jadhav	Webinar on “Effective and efficient writing of research papers for the web of science, Scopus indexed journal and Conference papers using typeset Research studio	Hon. Shri. Babanrao Pachpute Vichardhara Trust’s Parikrama Group of Institutions, Kashti & Nexus Publishing Company, Pune	10/11/2020	10/11/2020
2	Mr. K.D.Yesugade	‘Investor Awareness Programme’	Xcelerating Minds, Mumbai	13/07/ 2020	13/07/ 2020
3	Mr. K.D.Yesugade	Effective and efficient writing of research papers for the web of science, Scopus indexed journal and Conference papers using typeset Research studio	Hon. Shri. Babanrao Pachpute Vichardhara Trust’s Parikrama Group of Institutions, Kashti & Nexus Publishing Company, Pune	10/11/2020	10/11/2020
4	Mr. K.D.Yesugade	“Healthy Habits”	Bharati Vidyapeeth (Deemed to be University), Pune, Institute Of Management and Rural Development Administration, Sangli.	22/07/2020	22/07/2020
5	Ms. S.A. Pawar	“Effective and efficient writing of research papers for Web of science, Scopus indexed journal and Conference papers using typeset Research studio”	Bharati Vidyapeeth Deemed to be University,Pune,India	30/07/2020	30/07/2020
6	Ms. S.A. Pawar	“Healthy Habits”	Bharati Vidyapeeth (Deemed to be University), Pune, Institute Of Management and Rural Development Administration, Sangli.	22/07/2020	22/07/2020

#### DEPARTMENT ACTIVITIES:

#### ACTIVITIES ORGANIZED FOR FACULTY:

Sr. No.	Name of Activity	Resource Person details	Date
1	One day Faculty Orientation workshop on “Computer Graphics”	Dr. Suhasini Itkar Dr. Nazhat Shaikh Dr. Aparna Junnarkar Dr. Shabnam Sayyad	04/07/2020

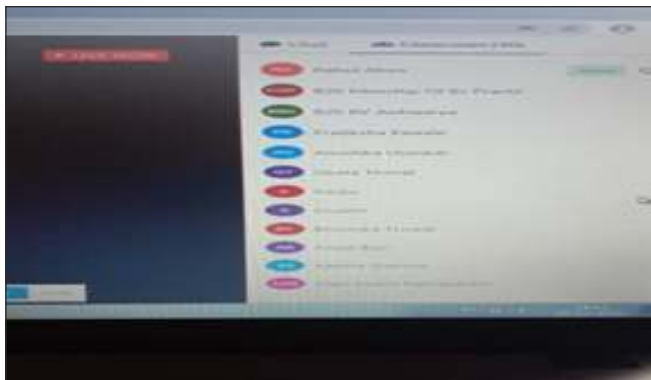
**ACTIVITIES ORGANIZED FOR STUDENTS (Audit Course) :**

Sr. No	Activity Name	Activity Details	Class	Semester	Resource Person details (name, address, contact no etc.)	Date
1	Audit Course	Japanese Language Module 1	SE	Sem I	Miss. Monika Vaidya, Mobile : 7066751563	07/11/2020 to 03/01/2021
2	Audit Course	Japanese Language Module 2	SE	Sem II	Mrs. Jayashree Bhujbal	29/07/2021 to 28/08/2021
3	Audit Course	Core Java	TE	Sem I	Name : Mr. Rahul Ahire Linkcode Technologies Mobile : 9604430489	4/11/20 to 12/11/20
4	Audit Course	Leadership and Personality Development	TE	Sem-II	Name: Sfurti Sahare, address:Pune, contact no:9075148459	18/06/2021 to 22/07/2021
5	Audit Course	Emotional Intelligence	BE	Sem-I	Name: Sfurti Sahare, address:Pune, contact no:9075148459	03/10/2020 to 25/11/2020
6	Audit Course	MOOC- Learn New Skills: An Introduction to Artificial Intelligence NPTEL Course, AICTE Approved	BE	Sem-II	Name: Prof. Mausam , address: IIT Delhi	18/01/21to 09/04/21
7	Webinar	Yoga and meditation	SE	Sem-I	Name: Ms.Gauri Dhamale (Alumni 2018-19) Address:-Pune Contact No-7757949006	24th october 2020
8	Webinar	Placement Preparation	TE	Sem-II	Name :Ms.Palak Rathi (Alumni 2019-20) Address:Pune Contact No- 8698184307	20th March 2021
9	Workshop	AWS Academy Cloud foundation course	BE	Sem II	Dr. S.P. Kadam	23/01/2021 to 20/03/2021
10	Webinar	Non government scholarship awareness	FE and DSE	Sem I	Prof. Swati Jadhav, PCCOE, Pune	25/01/2021

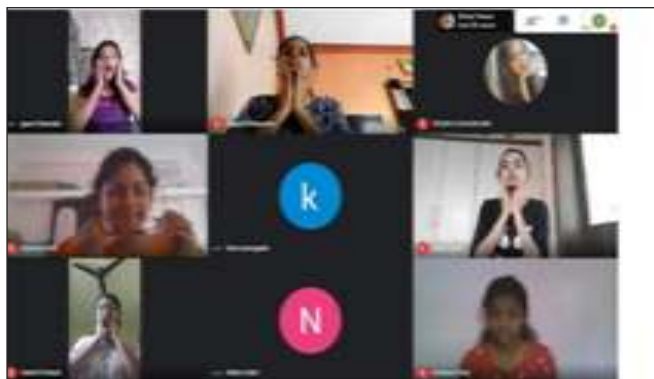
## Audit Course photos :



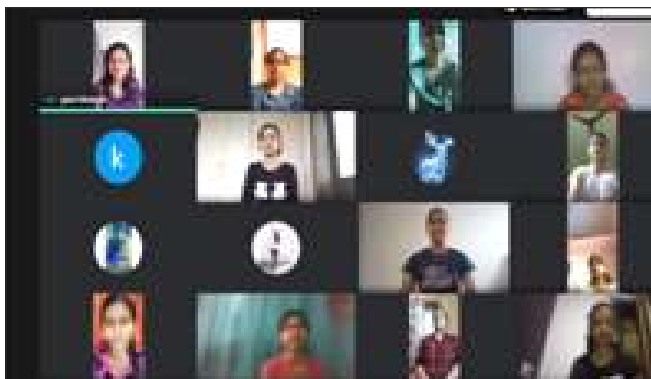
SE Audit Course : Japanese Language, Sem I



TE Audit course : Core Java, Sem I



Webinar on "yoga and Meditation" for SE-comp



Webinar on "yoga and Meditation" for SE-comp



Webinar on "Placement Preparation" for TE-Comp



Webinar on "Placement Preparation" for TE-Comp

## COMPUTER ENGINEERING STUDENTS ASSOCIATION (CESA) Activities:

Sr.No	Name of the Activity	Class	Resource Person Details	Date
1	webinar on Artificial Intelligence and Machine Learning	TE	Mr. Ravi Randale, Logicxcode Education	05/08/2020
2	Webinar on "Python programming"	SE	Mr. Manish Kumar Singh, Head Institute Collabration, ATS InfoTech Pvt Ltd	06/08/2020



3	Webinar on "Interview Preparation"	TE	Mr.Chintan Sharma ,Mr. Rajat Jain , Tech Product Lead at CodeAsylums, Bangalore	07/08/2020
4	Workshop on python Programming	SE	Mr. Suresh Pal, ATS Infotech Pvt. Ltd	31/08/20 to 12/09/20
5	Webinar on “MBA As A Career Option”	TE	Mr. Anuj Khanna, Triumphant Institute of Management Education Pvt. Ltd (T.I.M.E), Pune	02/09/2020
6	Webinar on "Future of Design"	TE	Mr. Harsha Kakkeri, founder and CEO at DesignBoat UI/UX School.	03/09/2020
7	Webinar on "Introduction to entrepreneurship"	SE , TE	Mr. Rajkumar, Certified trainer of entrepreneurship, Weisheit institute.	16/09/2020
8	Webinar on Power up your resume with IBM Skillsbuild Cerificates	SE, TE, BE	Mr. Harshad Bhagwat, Founder of WordsMaya	05/10/2020
9	Webinar on benefits and career opportunities with GATE	SE, TE, BE	Mr. Akash Puskar M.Tech IIT Kanpur	10/10/2020
10	Webinar on “CareerLabs Satellite - Profile Building for Higher Education & Placements.”	TE	Mr. Abhishek Gupta, BYJU’S	16/01/21
11	Webinar on “Fundamentals of Azure and Deployment of Website on Azure”	TE	Ms. Anushka Urunkar and Mr. Atharv Tiwari , Alpha Microsoft Learn Student Ambassador.	18/01/21
12	Webinar on “Android Applications”	TE, BE	Miss. Kushumita Datta, Full Stack developer at PHN Technology	11/02/21
13	Webinar on “Emerging Technologies by ETHNUS	SE, TE, BE	Mr. Devraj	12/02/21
14	Webinar on “Road safety”	SE, TE	Mr. Uday Shingade, Police Inspector, BV traffis department, Katraj Pune.	15/02/21
15	Workshop on “Data processing using pandas”	TE	Mr. Atul Wadkar, AI -ML/IoT Trainer Algorithmic Electronics ,Pune	12/03/21
16	Webinar on “Developer communities and Hackethons”	SE, TE	Mr. Sandeep Singh, Community Manager, CodeAsylums, Bangalore.	17/03/21

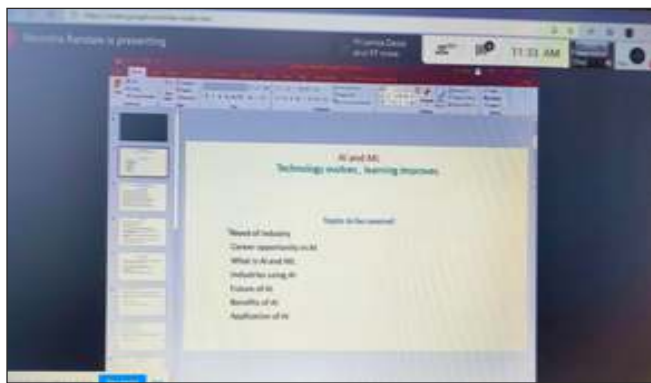
## Photos of CESA activities :



Workshop on "Python Programming", by Mr. Manish Kumar Singh, Head Institute Collaboration, ATS InfoTech Pvt Ltd.



Webinar on "Interview Preparation", by Mr. Chintan Sharma, Mr. Rajat Jain, Tech Product Lead at CodeAsylums, Bangalore.



Webinar on "Artificial Intelligence and machine Learning", by Mr. Ravi Randale, Logicxcode Education.



Webinar on "Future of design", by Mr. Harsha Kakkeri, founder and CEO at DesignBoat UI/UX School.

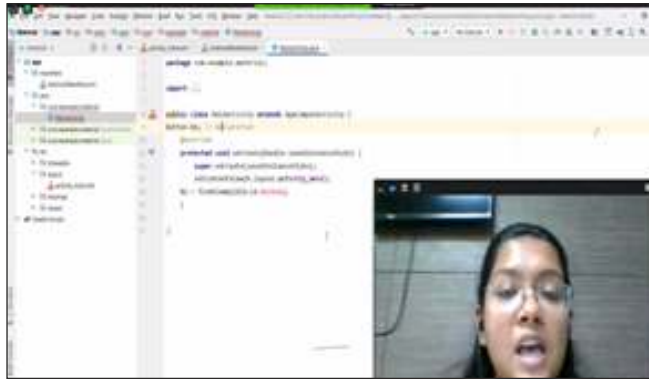


Webinar on "benefits and career opportunities with GATE", by Mr. Akash Puskar M.Tech IIT Kanpur.



Webinar on "MBA As A Career Option", by Mr. Anuj Khanna, Triumphant Institute of Management Education Pvt. Ltd (T.I.M.E), Pune

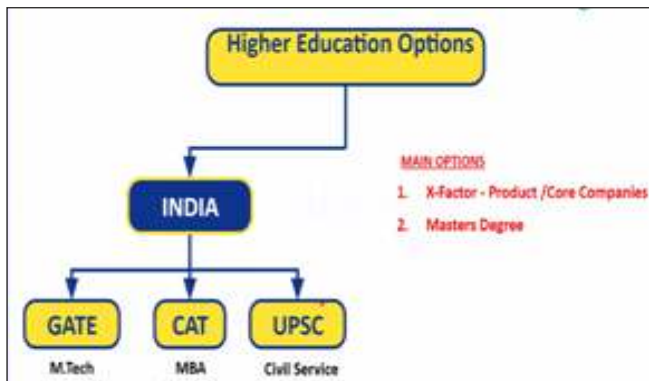
ॐ ध्यौः शान्तिः अन्तरिक्ष शान्तिः आपः शान्तिः औषधयः शान्तिः वनस्पतयः शान्तिः ।  
विश्वेदेवाः शान्तिः ब्रह्म शान्तिरेव शान्तिः सा मा शान्तिरेधि ॐ शान्तिः शान्तिः शान्तिः !!



Webinar on “Android Applications”, by Miss. Kushumita Datta, Full Stack developer at PHN Technology.



Webinar on “Fundamentals of Azure and Deployment of Website on Azure”, by Ms. Anushka Urunkar and Mr. Atharv Tiwari, Alpha Microsoft Learn Student Ambassador.



Webinar on “CareerLabs Satellite – Profile Building for Higher Education & Placements”, by Mr. Abhishek Gupta, BYJU’S.



Webinar on “Road Safety”, Mr. Uday Shingade, Police Inspector, BV traffic department, Katraj Pune



Workshop on “Data processing using pandas”, by Mr. Atul Wadkar, AI-ML/IoT Trainer Algorithmic Electronics, Pune



Webinar on “Developer communities and Hackathons”, by Mr. Sandeep Singh, Community Manager, CodeAsylums, Bangalore.



**CSI Events Organized:**

Sr.No.	Name of the Activity	Class	Resource Person Details	Date
1	Android Operating System	TE Comp	Mr. Pradeep Narayankar, PHN technologies Pune	12 <sup>th</sup> and 13 <sup>th</sup> August 2020

**INDUSTRIAL VISIT:**

Our department organizes industrial visit every year for all students, where students accompanied with faculty, visits software industry. But this year, due to pandemic situation, industrial visit is not arranged.

**STUDENTS' ACHIEVEMENTS :**

Sr. No.	Name of The Student	Class	Type of Scholarship received	Organized By
1	Avanti Darekar	BE COMP	Scholarship under career development scheme 2015 (Rs. 8000/-)	Sakal India Foundation
2	Sharwari Sunil Deshmukh	SE COMP	Lila Poonawala Scholarship. (Rs. 60000/-)	Lila Poonawalla Foundation
3	Piyusha Prakash Patil	SE COMP	Lila Poonawala Scholarship. (Rs. 57000/-)	Lila Poonawalla Foundation
4	Poonam Shukrachari Navale	SE COMP	Lila Poonawala Scholarship. (Rs. 45000/-)	Lila Poonawalla Foundation
5	Rutuja Jagtap	TE COMP	Lila Poonawala Scholarship. (Rs. 60000/-)	Lila Poonawalla Foundation
6	Mallehwari Bhandari	TE COMP	Lila Poonawala Scholarship. (Rs. 20000/-)	Lila Poonawalla Foundation
7	Pooja Bist	BE COMP	Lila Poonawala Scholarship. (Rs. 40000/-)	Lila Poonawalla Foundation

**STUDENTS' ACHIEVEMENTS (TECHNICAL EVENTS):**

Sr. No.	Name of The Student	Class	Type of Achievement	Organized By
1	Bhumika Trivedi	TE COMP	AWS Cloud Practitioner(International Level)	AWS Officials
2	Shreya Jamsandekar	TE COMP	AWS Cloud Practitioner(International Level)	AWS Officials

3	Dhirva Makadia	TE COMP	AWS Cloud Practitioner(International Level)	AWS Officials
4	Renu Kanthi	TE COMP	AWS Cloud Practitioner(International Level)	AWS Officials
5	Pranjali Pawar	TE COMP	AWS Cloud Practitioner(International Level)	AWS Officials

**Students who have undergone Internship Program:**

Sr. No.	Name of Student	Company Name	Duration
1	Akanksha Baghele	Principal global services	9/03/2021 to 10/08/2021
2	Suchitra Khatmode	Internshala	27/05/2020 to 15/08/2020
3	Shreya Jamsandekar	Werardt Company	3/07/2020 to 10/01/2021
4	Jagtap Rutuja	MyCaptain	11/07/2020 to 11/08/2020
5	Jagtap Rutuja	CodeAsylums	29/07/2020 to 29/12/ 2020
6	Roshni Patil	Code Asylums	14/07/2020 to 14/01/ 2021
7	Roshni Patil	Rex Karamveer Youth fellowship	5/08/2020 to 20/08/2020
8	Roshni Patil	Gladius ventures/ krazy panda	25/08/2020 to 25/10/ 2020
9	Ankita Tiwari	Hiveslab India PVT LTD	13/08/2020 to 13/11/2020
10	Shreya Jamsandekar	BCT GIC	3/08/2020 to 3/10/2020
11	Anushka Urunkar	Perfect Skills	2/08/2020 to 2/09/2020
12	Pratiksha Sutar	digital campus manager	5/08/2020 to 15/01/2021
13	Shivani Barbate	Gladius venture	05/12/2020 to 10/03/2021
14	Shruti Yeole	Enalo Technologies	12/03/2021 to 20/08/2021
15	Sonali Shinde	Perfect Skills, WayUp FreeLancer	06/07/2020 to 23/08/2020
16	Subhu Trivedi	Principal Global Services	4/10/2020 to 26/11/2020 10/03/2021 to 9/08/2021
17	Anushka Urunkar	Perfect Skills	5/07/2020 to 13/08/2020
18	Sakshi Mogarkar	Wayup freelancer	7/10/2020 to 27/11/2020
19	Ziya Fatima Sayed	Contezy	6/12/2020 to 17/03/2021
20	Malleshwari Bhandari	Gladius Venture	05/12/2020 to 10/03/2021
21	Rutuja Balasaheb Mulay	Can Tech Solutions Pvt Ltd	11/03/2020 to 06/06/2021
22	Fauziya Sayed	Principal Global Services	9/01/2021 to 20/05/2021

**STUDENTS' ACHIEVEMENTS IN NON-TECHNICAL EVENTS:**

Sr. No.	Name of The Student	Class	Type of Achievement	Organized By
1	Renuka Wadikar	BE Comp	First Winner, Logo Designing	Art-Circle BVCOEW
2	Dhanshree Pawar	SE Comp	1st Runner up, Logo Designing	Art-Circle BVCOEW
3	Madhavi Gaikwad	TE Comp	2nd Runner up, Logo Designing	Art-Circle BVCOEW
4	Swarda Jalukar	TE Comp	First Winner, Singing	Art-Circle BVCOEW
5	Shrushti Pawar	TE Comp	1st Runner up, Singing	Art-Circle BVCOEW
6	Renuka Wadikar	BE Comp	2nd Runner up, Transition Video Making	Art-Circle BVCOEW
7	Gauri Sonawane	SE Comp	1st Runner up, Logo Designing	Art-Circle BVCOEW
8	Ritika Andhare	BE Comp	First Winner, Transition Video Making	Art-Circle BVCOEW

\*\*\*CONGRATULATIONS\*\*\*  
**LIST OF TOPPERS**



Ms. Subhu Trivedi  
(SGPA 9.46)



Ms. Shubhangi Gund  
(SGPA 9.14)



Ms. Anshita Makode  
(SGPA 9.06)



Ms. Prachi Desai  
(SGPA 10)



Ms. Shreya Jansandekar  
(SGPA 10)



Ms. Srushti Jadhav  
(SGPA 10)



Ms. Akanksha Kadam  
(SGPA 10)





Ms. Kritika Rai  
(SGPA 10)



Ms. Ankita Tiwari  
(SGPA 10)



Ms. Shubhangi Birajdar  
(SGPA 10)



Ms. Shweta Chindhe  
(SGPA 10)



Ms. Pranjali Salunke  
(SGPA 10)



Ms. Vanshika Shah  
(SGPA 10)

ॐ सर्वेषां स्वस्तिर्भवतु सर्वेषां शान्तिर्भवतु । सर्वेषां पूर्णं भवतु सर्वेषां मङ्गलं भवतु । ॐ शान्तिः शान्तिः शान्तिः ।।

## GYMKHANA DEPARTMENT

**Dr. Gauri G. Patil**M. P. Ed., M.Phil.,  
Ph.D. (Phy.Edu.)  
HOD**About Gymkhana: -**

Bharati Vidyapeeth's College of Engineering for Women, Pune has a separate section for Gymkhana for the physical fitness of the students. All the necessary sports equipment's are provided to the students. Students are encouraged to participate in various sports activities at the college and University level. Our college organizes various events such as webinars, chess competition, Pune city zone intercollegiate basketball Men/Women competition, Yoga Day, Fit-India celebration, physical skill test for First Year students and annual sports week every year. The winners are felicitated at annual social gathering.

**Vision:**

To develop positive attitude in students with positive actions

**Mission: -**

To create leaders, mentor students and teach human values, with healthy minds

**Goals: -**

- To develop physical and mental fitness
- To spread awareness of sports in the pursuit of a healthy and active lifestyle at the college and beyond
- To develop leadership skills, healthy competition, trust and responsibility while in group
- To develop self-esteem and self-confidence through positive sporting experiences

**Facilities available: -**

SR. No.	Outdoor Games	Indoor Games
1	Volleyball	Table-Tennis
2	Basketball	Chess
3	Cricket	Carrom
4	Football	
5	Kabaddi	
6	Kho-Kho	
7	Athletics	

**Online Activities organized during the academic year: -**

Sr. No	Online Webinar	Speaker	Date	Participants
1	Meditation and Yoga	Mr. Chandrakant Deoda	31/10/2020	95
2	Emotional and Intelligence	Mr. Chandrakant Deoda	07/11/2020	70
3	Fitness and well-being for young generation	Dr. Kavita Sisodia	09/10/2021	120
4	Online Chess Competition	Sohel Sheikh	22/08/2021	50

**Activities organized during the academic year: -**

Sr.No	Activities	Date	Participants
1	Pune city sports zone Inter-collegiate basketball (M/W) competition	29,30/11/2021	300
2	Fit- India Program	03/12/2021	50
3	Independence Day	15/08/2021	120
4	Republic Day	26/01/2022	120
5	Stress Management	23/04/2022	800+
6	International Yoga Day	21/06/2022	100
7	Physical Edu. Exam. for all FE	29/06/2022	250

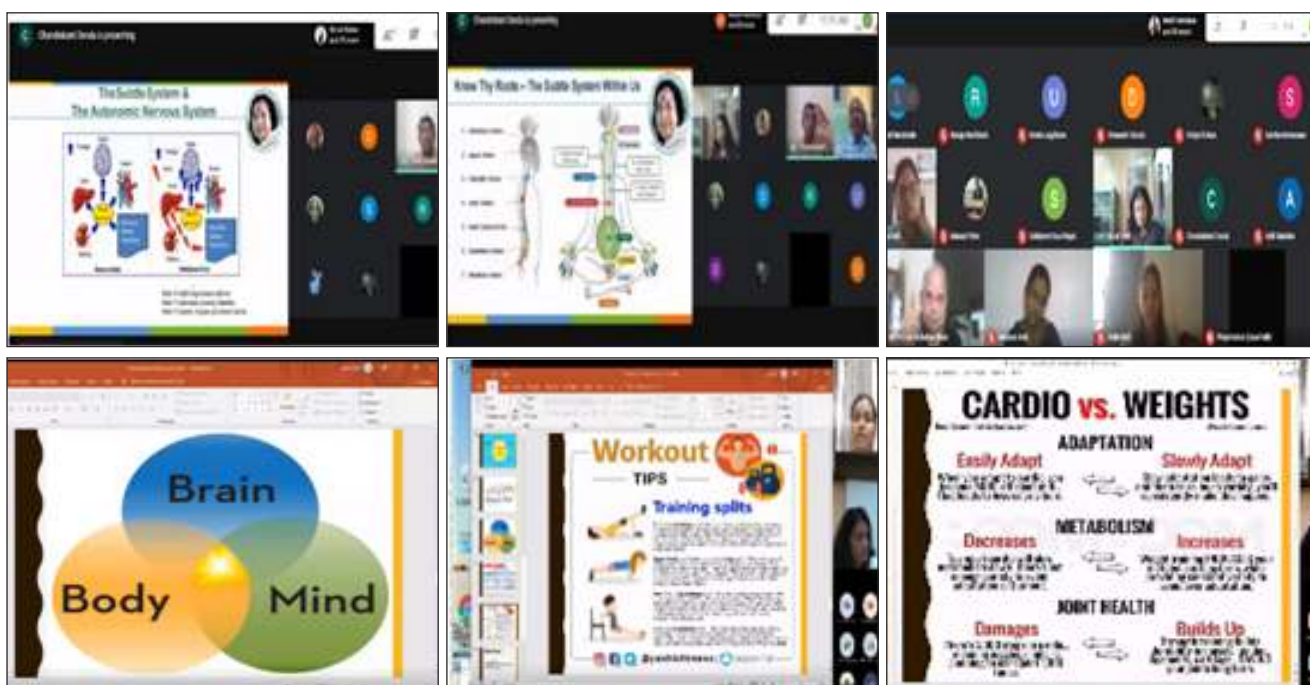


**List of participants students****Intercollegiate zonal competition**

Sr.No	Name of the students	Dept./Class	Game
1	Dhanashree Kadam	SE-1 E&TC	Cross-Country
2	Nikita Shedge	SE-2 E&TC	Cross-Country
3	Priti Tarate	SE-2 E&TC	Chess
4	Sneha Salunkhe	SE IT	Chess
5	Sanika Salunkhe	SE E&TC	Chess
6	Samata Bora	SE IT	Chess
7	Vaishanavi Jagadaale	SE E&TC	Chess

**Future planned Activities: -**

1. Inter-collegiate sports competitions
2. International Yoga Day Celebration
3. One Day workshop on medical health problem
4. Guest lecture on Meditation for students & staff members
5. Guest lecture on mind psychology for students
6. Awareness of physical fitness & Exercise
7. Inter zonal sports competition

**Photo Gallery: -**



ॐ सर्वेषां स्वस्तिर्भवतु सर्वेषां शान्तिर्भवतु । सर्वेषां पूर्णं भवतु सर्वेषां मङ्गलं भवतु । ॐ शान्तिः शान्तिः शान्तिः ।।

**\*Winner SE-I (E&TC)**

1	Madhura Mirikar	SE-I (E&TC)	<b>Gold Medal</b>
2	Kalyani Kokate	SE-I (E&TC)	
3	Komal Singh	SE-I (E&TC)	
4	Ishita Mamadge	SE-I (E&TC)	
5	Sakshi Bhingarde	SE-I (E&TC)	
6	Mrinmayi Bhosale	SE-I (E&TC)	
7	Swarada Mone	SE-I (E&TC)	
8	Vaishnavi Ukarande	SE-I (E&TC)	
9	Anupriya Kumari	SE-I (E&TC)	
10	Krutika Bhise	SE-I (E&TC)	
11	Siddhi Jadhav	SE-I (E&TC)	
12	Anushree Badhe	SE-I (E&TC)	
13	Minal Kore	SE-I (E&TC)	
14	Shubhada Ghone	SE-I (E&TC)	
15	Aishwarya Mokashi	SE-I (E&TC)	

**\*Runner up (BE COMP)**

1	Diksha kale	<b>BE COMP</b>	<b>Silver Medal</b>
2	Sayali Gadhave		
3	Hrituja Mane		
4	Neha More		
5	Kaveri Jamane		
6	Shivani Gogavale		
7	Pooja Kashid		
8	Isha Sangrolkar		
9	Rutuja Gaikwad		
10	Laleeta Suryavanshi		
11	Sanyokta Rajput		
12	Gayatri Zalwar		
13	Nikita Dhumal		
14	Snehal Bhate		
15	Shubhangi Khandekar		



**5) ATHELATICS****Date -13/02/2020 (Morning)****\*100mts running**

1 <sup>st</sup>	Sanyukta Deshmukh	SE(IT)	Gold
2 <sup>nd</sup>	Rajshree Ghatkar	TE (IT)	Silver
3 <sup>rd</sup>	Krutika Rai	TE( Comp)	Bronze

**Relay**

1 <sup>st</sup>	Rajshree Ghatkar	TE (IT)	Gold
	Gayatri Ravtole	TE (IT)	
	Anjali Singh	TE (IT)	
	Monika Shinde	BE (IT)	
2 <sup>nd</sup>	Sanyukta Deshmukh	SE(IT)	Silver
	Divyangi Kolhe	SE(IT)	
	Vaishali Gawade	SE(IT)	
	Vasuda Bhandurge	SE(IT)	
3 <sup>rd</sup>	Srushti Sitole	SE(Comp)	Bronze
	Anushka Sawant	SE(Comp)	
	Shrushti Pawar	SE(Comp)	
	Palak Malik	SE(Comp)	

**\* Shotput**

1 <sup>st</sup>	Anuksha Sawant	SE(Comp)	Gold
2 <sup>nd</sup>	Sayali Gadave	BE(IT)	Silver
3 <sup>rd</sup>	Vaishali Gavade	SE(IT)	Bronze

**Disc Throw**

1 <sup>st</sup>	Sayali Gadhve	BE IT	Gold
2 <sup>nd</sup>	Samiksha Bode	FE (Div-2)	Silver
3 <sup>rd</sup>	Neha Yadav	BE(Comp)	Bronze

**6) KHO-KHO  
E & TC )****Date-14/02/2020****\* Winner (BE**

1	Rajashree Patil	BE E & TC	Silver
2	Pratiksha Parthe	BE E & TC	
3	Bhakti Cheke	BE E & TC	
4	Rupali Makode	BE E & TC	
5	Prajakta Auti	BE E & TC	
6	Monika Shinde	BE E & TC	
7	Kaveri Jamane	BE E & TC	
8	Pratiksha Khopade	BE E & TC	
9	Akansha Wagh	BE E & TC	

**\*Runner up ( BE Comp )**

1	Devika Barhate	BE Comp	Gold
2	Pooja Kashid	BE Comp	
3	Neha Yadav	BE Comp	
4	Komal Kumari	BE Comp	
5	Shivani Gogawale	BE Comp	
6	Deepa Godse	TE Comp	
7	Hrituja Mane	BE Comp	
8	Rutuja Gaikwad	TE Comp	
9	Nikita dhmal	BE Comp	
10	Isha Sangrolkar	BE Comp	
11	Diksha Kale	BE Comp	
12	Sayali Gadhave	BE IT	

**7) VOLLEYBALL****Date-15/02/2020****\* Winner (BE COMP)**

1	Diksha Kale	BE Comp	Gold
2	Sangrolkar Isha		
3	Rutuja Gaikwad		
4	Palasdeokar Chaitrali		
5	Devgirikar Shivani		
6	Barate Devika		
7	Neha Yadav		
8	Parijat Sharma		
9	Pooja Kashid		

**\* Runner up (SE Comp)**

1	Srushti Pawar	SE Comp	Silver
2	Palak Malik		
3	Shrushti Shitole		
4	Anushka Sawant		
5	Shivani Barbhate		
6	Snehal Kamble		
7	Ritika Rai		
8	Janavi Sharma		
9	Aastha Sharma		

# CENTRAL LIBRARY REPORT



**Mr. Birajdar V. S.**  
Librarian,  
M. A., M. Lib. & I. Sc., SET

## ABOUT BVCOEW CENTRAL LIBRARY:

Our college library has sufficient number of reference books, textbooks, E-Books, National Journals /Periodicals to satisfy the requirements of the AICTE and syllabus of the university. As far as the reading interest of students is concerned literatures, Biographies, Daily news papers (English, Hindi and Marathi languages), Book Bank Scheme for S.C./S.T. students, Book Bank scheme for Topper students, Internet 155 MBPS, WI-FI connectivity, E-resources, NDLI CLUB (M.O.E.) Membership etc are also available in good number. Library area is 408 sq. m. and spacious reading hall of capacity near about 200 students is available. Library facility is available as per the need of students and faculty.

## FACULTY PROFILE:

Sr. No.	Name of The Staff Member	Designation	Qualification	Experience in Yrs.
1	Mr. Birajdar V. S.	Librarian	M.A.,M. Lib. & I. Sc., SET Qualified	20
2	Dipali Babar	Lab. Attendant	11 <sup>th</sup> Pass.	6
3	Mr. Salunkhe S. S.	Peon	H.S.C. fail	26
4	Pratap Lad	Peon	B.A.	10

## LIBRARY COMMITTEE:

Sr. No.	Name	Designation
1	Prof. (Dr.) S. R. Patil	Chairman (I/C Principal)
2	Prof.(Dr.) S. R. Patil	Member (H.O.D. E & TC)
3	Prof.(Dr.) D.A. Godse	Member (H.O.D. I.T.)
4	Prof. D.D. Pukale	Member (H.O.D. Comp. Engg..)



5	Prof. (Dr.) A.M. Pawar	Member (H.O.D. Basic Sc. & Allied Engg.)
6	Prof.(Dr.) S. S. Chorage	Member (NAAC Coordinator)
7	Prof. P.D. Kale	Member (T & P Officer)
8	Prof.(Dr.) S. M. Rajbhoj	Member (E & TC.)
9	Prof. S.T. Khot	Member (IQAC Coordinator)
10	Mr. S. N. Chavare	Member (Senior Technology Support Engineer.)
11	Ms. Khushboo Rathi	Student Member (E & TC)
12	Mr. V.S. Birajdar	Secretary (Librarian)

#### FEATURES OF THE CENTRAL LIBRARY:

- (1) The CCTV cameras are set for surveillance.
- (2) Reprographic Services.
- (3) Printing Facility.
- (4) NDLI CLUB (M.O.E.) Membership
- (5) WI-FI connectivity & Internet Facility.
- (6) Digital Library
- (7) Download facility of E-Journals, E-Books etc.
- (8) OPAC / WEB -OPAC Link: 172.16.84.27/webopac
- (9) Open Access Facility for staff and Students.
- (10) Book Bank Scheme for S.C. /S.T. students and Toppers.
- (11) Question Papers Set.
- (12) SPPU Syllabus copy
- (13) User orientation and awareness services.
- (14) Special facilities offered by the library to the visually/physically challenged persons.
- (15) Notice Boards for Important notices.
- (16) Suggestion Box for Student Feedback.

Sr. No.	Details	Faculty	Qty
	National Journals/Periodicals Print	For all branches	30
2	News Papers	Marathi, English and Hindi	14
3	Computers	Digital library	20
4	Laptop		01
5	Digital Library	E-Resources, NPTEL	
6	Internet Facilities	155 MBPS, & WI-FI Connectivity	
7	Library Management S/W	SOUL 2.0, OPAC, Web OPAC, Multi Users	01
8	Multimedia systems		15
9	Cd's	Along with Book's Along with Periodicals	2252 1063
10	Library Books	Books for UG	22429
		Books for P.G.	602
		Books for SC/ST students (From Social Welfare grant)	797
		Books Donated	515
11	E-Books	Mc Graw Hill & Pearson Education	712
12	NPTEL	National Programme on Technology Enhance Learning IIT Video Lectures,	IIT Video Lectures
14	HP Laser jet Printer		2

**PHOTO GALLERY:  
BVCOEW CENTRAL LIBRARY**



BVCOEW Library



SOUL 2.0 WEB OPAC ON





### JOURNALS / PERIODICALS SECTION



### READING HALL



### DIGITAL LIBRARY





## National Service Scheme



**Prof. S.A. Itkarkar**

**Special Camp Report 2018-2019**  
**A/P Khopi, Tal-Bhor**  
**Date-11th January 2019-17th January 2019**  
**No. of NSS Volunteers- 150**



**Prof. M. A. Rane**

Bharati Vidyapeeth's College of Engineering for Women, has started National Service Scheme (NSS) in the year 2006-2007. Gradually with overwhelming response of the students and staff Savitribai Phule Pune University increased the college unit strength of 200 volunteers from 2016-2017.

In this program the NSS volunteers under the guidance of the Principal & NSS Program Officers carry out different activities like Tree Plantation, Swachhata Abhiyan, Blood Donation, Health Check up Camp, Organ Donation Awareness through various competitions, Lectures and Seminars, Visit to old age home and orphanage, Footpath (Street) school etc. The NSS volunteers organize different events for rural people during seven days residential Special Camp. Also celebrate days such as Independence Day, Republic Day, Guru Pournima, Teacher's Day, Engineer's Day, NSS Day, Gandhi Jayanti, World Cancer Day, Women Day celebration, Marathi Bhasha Diwas Youth Day etc through different events. Mr. Sanjay Nikam, SVEEP-III Officer, emphasized the importance of genuine voting and responsibilities of Indian citizens as a voter during election period. "The Voters Pledge Ceremony", "Unity Day Pledge Ceremony" etc. are organized.

Prof. S. A. Itkarkar has been working as Area-Coordinator of NSS SPPU since 2013. Our many volunteers participated in national level programmes like NRD Parade, SRD Parade, Youth Exchange Programme, etc., and also received awards in various National, State and University level camps like NIC, Utkarsha, Avhan, and Adventure camp.

The Special Camp of 125 volunteers along with Bharati Vidyapeeth College of Fine Arts was organized from 30th January 2020 to 5th February 2020 at Village- ShriRamNagar, Taluka-Haveli, District- Pune. 120 students participated in a Guinness World Record for the 'largest distribution of saplings activity at SavitriBai Phule Pune University (SPPU) on 23rd June 19. Students prepared different COVID'19 awareness posters and videos, and also distributed the masks among needy people.

Achievements	Volunteer Name
FTII - 'Hum Fit to India Fit' Coordinator	Prof. Mrs. S. A. Itkarkar
Organising committee member for NSS SPPU programmes	Prof. Mrs. S. A. Itkarkar
University Level Pre-RD Selection Camp, Pune	Namrata Choudhary
University Level Environment Camp Elocution Competition	Apurva Thakare (First Prize)
Avhan Disaster management camp	Shivani Pawar

Environmental Camp	Shruti Khedkar Asawari Bhagwat
Gad Samvardhan Camp- Raigad	Vaishnavi Sonawane
National Integration Camp	Renuka Wadikar Sushmita Pujari



Organic Farming



Rakshabandhan at Police Station



Warkari Mitra



Tree Saplings collection at SPPU Guinness World Record Activity



Blood Donation



Swachhata Abhiyan at Z Bridge, Flood Affected Region





Tree Plantation at Sinhgad Payatha



Rally at Katraj Zoo



Shiv Jayanti Celebration



Special Camp Inaugural Function



Poster to create awareness about COVID 19



Mask distribution



Saksham Yuva Samarth Bharat Rally



## NSS Regular Activities

### 1. Sweep Workshop : 11 April 2019

NSS unit of BVCOEW organized a SVEEP workshop on 11th April 2019. This workshop is a state-level workshop of 15 colleges along with the NSS program officers, Nodal officers, and student development officers. The workshop is organized to aware people of the coming elections.

### 2. Guinness book of world record- 23 June 2019

Savitribai Phule Pune Vidyapeeth organized a Guinness Book of World Record activity on 23 June 2019 for the distribution of around 16000 neem saplings. Chief Minister of Maharashtra honorable Mr. Devendra Fadanvis, kulguru of SPPU were present for this program. these saplings are planted on both sides of the route of Pandharpur wari.

### 3. Avhan Disaster Management Camp : 2nd June to 12th June

NSS volunteer Sayali Kedar of Bharati Vidyapeeth's College Of Engineering For Women, Pune From ENTC department attended "Avhaan-Disaster State Level Camp" held at Nanded from 2nd June to 12th June 2019. She learned how to handle extreme situations and also guided all other volunteers in college after the camp.

### 4. Warkari Mitra : 27 June 2019

Savitribai Phule Pune Vidyapeeth organized a warkari Mitra activity which was conducted by the NSS unit of BVCOEW on 27th June. Workers from different areas came to Pune on the way of Pune-pandharpur did. NSS volunteers were aware of the use of plastic and had a great conversation with them. Around 100 volunteers are present for this activity.N

### 5. Pune saswad Dindi : 28 June

NSS volunteers of BVCOEW walked with warkari from Pune to saswad. Around 20-30 volunteers are present for this Dindi. Program officers Prof. Itkarkar, Prof. Dhumal, and Prof. Kale were present for this activity. They interacted with warkari while walking with them.

### 6. Post Warkari Mitra : 28 June 2019

This activity is organized by Savitribai Phule Pune Vidyapeeth on 28th June 2019. NSS unit of BVCOEW conducted this activity. around 25 students along with the program officer were present for this activity, Volunteers cleaned the area of the Z- bridge.

### 7. Tree plantation at sinhgad paytha : 6 July 2019

Nss unit of BVCOEW organized tree plantation activity on 6th July 2019 at sinhgad paytha. 40 volunteers along with principal Prof. Dr. S. R. Patil, program officer Prof. S. A. Itkarkar and Prof. M. A. Rane, and SDO officer Prof. K. R. Choudhary were present for this activity.

### 8. Tree plantation at Taljai : 12 July 2019

NSS unit of BVCOEW organized tree plantation activity on 12th July 2019 at Taljai. This activity is organized in collaboration with the NSS unit of PICT and the Tahaan foundation. Program officer S. A. Itkarkar along with around 50 volunteers were present for this activity.

### 9. Flag hosting : 15 Aug 2019

NSS unit of BVCOEW organized Flag Hosting activity on the occasion of Independence day. All the teaching staff, non-teaching staff, NSS volunteers, and college students gathered in the college to premises for Flag hosting. Principal S R Patil Sir addressed us with his speech and the NSS unit organized a small program. NSS unit also distributed the sweets.

### 10. Raksha Bandhan: 15 Aug 2019

NSS unit of BVCOEW organized Raksha Bandhan activity on 15 Aug 2019. A team of 30 volunteers under

the guidance of Program officer Prof. Itkarkar went to the Katraj Bus depo for celebrating Raksha Bandhan. A team of 30 volunteers under the guidance of Program officer Prof. Itkarkar went to the Katraj Police Station for celebrating Raksha Bandhan. A team of 30 volunteers under the guidance of Program officer Prof. Itkarkar went to the Security Guards of Bharat Vidyapeeth Campus for celebrating Raksha Bandhan. A team of 30 volunteers under the guidance of Program officer Prof. Itkarkar went to the Traffic Police team for celebrating Raksha Bandhan. All the NSS volunteers were blessed with good wishes.

#### 11. Ganesha Idol Making: 29 Aug 2019

NSS unit of BVCOEW organized Ganesha Idol Making activity on the occasion of Ganesh Chaturthi. This activity involves NSS volunteers and college students also, all the students made beautiful models of Ganesha.

#### 12. NSS DAY : 24th September

From 24th September to 2nd October NSS unit of BVCOEW organized NSS week. 24th September was the first day and was celebrated as NSS Day. On that day Happy Street Activity was carried out, which consists of games like a treasure hunt, candle blowing, lighting candles, falling glass pyramid, etc. These games were open for all age groups and free of cost. All at the end talent show was organized where people can come and present their dance, drama, singing, instrument playing, etc. This all was carried out under the guidance of Program Officers Mugdha Rane and Savita Itkarkar and Principal Sandip Patil.

#### 13. Helping Hands : 26th September-Sahakarnagar

From 24th September to 2nd October NSS unit of BVCOEW organized NSS week. On that day's visit to Old Age, the home was planned but unfortunately, the people staying in the old age home were shifted due to the heavy flood one day before. So NSS unit visited flood-affected houses at sahakarnagar. They helped to clean the houses that were affected by floodwater. This was done by 10 volunteers under the guidance of Program Officer Savita Itkarkar.

#### 14. Cultural day : 30th September

From 24th September to 2nd October NSS unit of BVCOEW organized NSS week. 30th September was organized as Cultural day. In this, the students of BVCOEW presented their skills and talent. 50 students, Principal Dr. Sandip Patil, Program Officers Prof. Savita Itkarkar and Prof. Mugdha Rane were present for this activity. Students presented dance, drama, singing, poems, instrument playing, and many more.

#### 15. Book Exhibition and Lecture : 1st October

From 24th September to 2nd October NSS unit of BVCOEW organized NSS week. On 1st October a Book exhibition and lecture were held. The book exhibition contained books of Swami Vivekanand. Lecture was given by Swami of Ramakrishna Math related to youth enlightenment and youth empowerment. Also, Swami told us things related to Swami Vivekanand. More than 150 students participated in presence of Principal Dr. Sandip Patil and Program Officers Prof. Savita Itkarkar and Prof. Mugdha Rane.

#### 16. River cleaning : 2st October

2nd October was the last day of NSS week. On the occasion of Gandhi Jayanti and the last day of NSS week, Savitribai Phule University organized a River Cleaning activity at Mula and Mutha River. In this activity, 6 volunteers of BVCOEW participated in presence of Program Officer Prof. Savita Itkarkar. Volunteers from various colleges participated at various places of the river and cleaned the river.

#### 17. Trekking at Kenjalgad : 2nd October

2nd October was the last day of NSS week. On the occasion of Gandhi Jayanti and the last day of NSS week, the NSS unit of BVCOEW organized Trekking at Kenjalgad. 10 volunteers trekked at Kenjalgad. This activity was carried out to one historical place in the memory of Mahatma Gandhi on 2nd October ie Mahatma Gandhi Jayanti.

#### 18. Tree Plantation at Taljai : 21st August

To overcome Global Warming Tree Plantation activity was organized by the NSS unit of BVCOEW. In this

activity over 60 volunteers participated under the guidance of Program Officer Prof. Savita Itkarkar and Staff member Prof. Nayana Chavhan. Trees were planted at the Taljai were planted. This activity was carried in the rainy season because trees in the rainy season grow faster.

**19. Christmas celebration : 25th December**

On 25th December on the occasion of Christmas Day NSS unit of BVCOEW celebrated Christmas with the poor children. Volunteers of the NSS unit decorated the garden area near the NSS office and Children from various sites were brought to the garden. Cake cutting by children was done and also animated movie was played for them. This all was done so that children should happily enjoy and celebrate this day. Near about 13 volunteers celebrated this day.

**20. Munot Vidyalay Visit :28th December 2019**

NSS volunteers from BVCOEW visited Munot Vidyalaya on 28th December 2019. Volunteers interacted with students of Munot Vidyalaya. They conducted various fun activities and games for students like new year resolution. Volunteers also performed one drama that highlights the importance of teachers in students' life.

**21. Animal Adoption:8th January 2020**

On the occasion of the birthday of honorable Dr. Patangrao Kadam NSS unit of BVCOEW adopted a leopard from the Rajiv Gandhi Zoological park for a one-month duration. For this volunteers collected funds from teaching, non-teaching staff, and students. This activity helped inculcate universal compassion towards animals among all of us.

**22. Hum fit toh India fit: 30th August 2019**

NSS volunteers from BVCOEW participated in a Hum fit toh India fit activity. In this activity volunteers performed a flash mob. This activity was organized to support a fitness movement in India initiated by the government of India

**23. Teachers day celebration :5th September 2019**

Teacher's Day is celebrated all over India as an occasion to appreciate and acknowledge the efforts and hard work of our teachers in making us sophisticated and responsible individuals. students performed special cultural programs for their teachers to make them happy and feel special in every way possible which include felicitation of teachers and various interactive games too.

**24. Helping hands Kolhapur:28th Aug 2019**

NSS volunteers of BVCOEW arranged the boxes at entrance of college for donation of packed foods, old clothes, and so on needy things. After 4 days these boxes were provided to Kolhapur.

**25. Savitribai Phule Jayanti :3rd Jan 2020**

NSS unit of BVCOEW celebrated the savitribai Phule Jayanti on 3rd jan2020. The volunteers gathered around the Shivaji Maharaj statue at the main entrance of the campus and paid tribute to the great social reformer and educationalist. The volunteers explained the hardship face by this great social reformer. Then the appeal the youth and people present there to thus be a responsible citizen and be graceful to leaders also made a poster, deliver speeches and said slogans. Awareness about education(drama):3rd Jan 2020:NSS unit of BVCOEW also organized a drama about Awareness about education on the occasion of Savitribai Phule Jayanti in front of our college. The volunteers organized drama in front of youths and the people present there also delivered speeches and said slogans.

**26. Jijamata Jayanti:12th Jan 2020**

NSS unit of BVCOEW organized the Jijamata Jayanti on 12th jan2020. The volunteers gathered around the Shivaji Maharaj statue at the main entrance of campus and paid tribute to the great women. The appeal youths and people present there thus be responsible citizens and be graceful to leaders for this freedom we have. The volunteers also made posters and gave speeches and slogans.



**27. YOUTHDAY CELEBRATION – 12th January, 2020**

NSS Unit of BVCOEW celebrated NATIONAL YOUTH DAY on account of the birth anniversary of Swami Vivekananda on 12th January 2020. The student made an interactive poster depicting the life and message provide by this great teacher. They then presented this message to the local youth on the campus, emphasizing the role of the youth, and their responsibility toward mother earth, and being a responsible citizen. The students also took the oath for the same.

**28. MAKAR SANKRANTI CELEBRATION - 15th January, 2020**

NSS unit of BVCOEW celebrated MAKAR SANKRANTI festival with policemen of Bharathi Vidyapeeth police chowky and the security guards at the Bharati Vidyapeeth University on 15th January 2020. The volunteers distributed sweets across the campus, spreading love and showing the act of humbleness to unknown people.

**29. SHUMBHURAJY ABHISHEK CELEBRATION – 16th January, 2020**

NSS unit of BVCOEW celebrated Shumbhu Raje Abhishek's social on 16th January 2020. The volunteers gather around the Shivaji Maharaj statue at the main entrance of the campus and paid tribute to the great king shumbhu raje. The volunteers explained the hardship face by this great leader during his regime to achieve the hindhvi Swarajya. They then appeal to the youth and the people present there to thus be responsible citizens and be grateful to the leaders for this freedom we have. The volunteers also made a poster, deliver speeches, and said the slogans of Hindhvi swarajya.

**30. EK BHARAT SHRETHA BHARAT- 22nd January, 2020**

NSS unit of BVCOEW took the oath of EK BHARAT SHRESTHA BHARAT on 22nd January 2020. The volunteers along with the first-year students of the bvcoew college and program officer Prof.S.A.Itkarkar. The students wrote our national pledge in Odisha and other different languages and all took the pledge in the odiya language.

**31. HEARTFULNESS WELLNESS- 23rd January, 2020**

NSS unit of BVCOEW along with the program officer attended the heartfulness wellness workshop on 23rd January 2020 held at BVCOEW. The volunteers meditate for peacefulness and wellness of the heart. the guide also told and explain to the volunteers the importance of meditation on day to day basis and how it refreshes your mind and how it is a good practice for maintaining the well-being of your heart.

**32. HB CHECK-UPDRIVE -24th January, 2020**

NSS Unit of BVCOEW organized an HB CHECKUP DRIVE for the students of various colleges and the BVCOEW in the college on 24th January 2020. The doctors from the blood bank came to take the sample. Around 100 students gave their blood for the check-up. The drive started at 10:00 in the morning and finish at 3:00 in the afternoon. The results of the drive check-up were sent to the college after two to three days and then distributed to the student.

**33. Dhawajrohan: 26 January 2020**

NSS unit of BVCOEW organized Dhawajrohan in January 2020 that is on Republic Day. We 15 volunteers along with our program officers Prof. Savita Itkakar and Prof. Mugadha Rane celebrated Republic Day with our teaching and non-teaching staff members of our college. The program started with flag hoisting by our principal Prof. S. R. Patil sir. Then the volunteers sang the National song and national anthem.

**34. Swachata abhiyan ani prabhatferi: 26 January 2020**

On 26th January 2020, we NSS unit of BVCOEW organized a cleanliness awareness rally in Rajiv Gandhi Zoological Park. We 15 volunteers with our Prof.Savita Itkakar and Prof. Mugadha Rane visited the Zoo, and on behalf of animal adoption, we organized this awareness rally. Also, the volunteers did shramdan by cleaning the surroundings in the Zoo

**35. Shiv Jayanti: 19 February 2020**

The NSS unit of BVCOEW celebrated Shiv Jayanti on 19th February 2020 on the college campus. The statue of Chatrapati Shivaji Maharaj was decorated with flower garlands and the surrounding was illuminated with oil lamps. The volunteers also drew Rangolis around the statue. Then the volunteers gave vyakhyan and sang songs of glorious Chatrapati Shivaji Maharaj.

**36. Marathi bhasha diwas: 27 February 2020**

NSS unit of BVCOEW held a Marathi essay and poetry writing competition on behalf of Marathi bhasha divasa on 27th February 2020. The topic for this competition was Marathi bhasha. Many students from college participated in this competition. Also, many articles on Marathi bhasha were displayed on the display board prepared by the students and Volunteers.

**37. Logo inauguration of NSS unit of BVCOEW**

NSS unit of BVCOEW organized a logo inauguration program of the NSS unit of BVCOEW on 27th January 2020. NSS volunteers designed a logo for the NSS unit. Bhoomi is the new name for the NSS unit of BVCOEW. This logo is opened by the principal Prof. Dr. S. R. Patil of BVCOEW.

**38. Trekking at Kenjalgad : 2nd October**

2nd On October was the last day of NSS week. On the occasion of Gandhi Jayanti and the last day of NSS week, the NSS unit of BVCOEW organized Trekking at Kenjalgad. 10 volunteers trekked at Kenjalgad. This activity was carried out to one historical place in the memory of Mahatma Gandhi on 2nd October which is Mahatma Gandhi Jayanti.

**39. Greeting Making : 25th September**

From 24th September to 2nd October NSS unit of BVCOEW organized NSS week. In that week on 25th September Greeting Making was carried out. 25 students in presence of Program Officer Mugdha Rane made various greetings. This greeting was later on given to poor children.

**40. Store cleaning : 27th September 2019**

Cleanliness is the most important factor for physical well-being and a healthy environment. Volunteers cleaned the store on 27th September 2019. They also arranged the various things in the store properly. They created various sections like stationary section, electronics, and electric equipment section, sanitation section, etc.

## THE ALUMNI ASSOCIATION:



Left to Right: Prof.N.I. Dalvi, Prof.S.B. Dhutturgi, Prof.Dr.V.R. Pawar, Prof.V.V. Gaikwad, Prof.K.D. Mahajan

### ABOUT ALUMNI ASSOCIATION:

Bharati Vidyapeeth's College of Engineering for Women registered alumni association at Charity Commissioners Office, Pune, Maharashtra, Reg. No. Maha/1403/2017/Pune dated 6th Oct. 2017.

The purpose of an association is to foster a spirit of loyalty and to promote the general welfare of your organization. Alumni associations exist to support the parent organization's goals and to strengthen the ties between alumni, the community and the parent organization. College has more than 3230 alumni. 3000 alumna have been registered with the alumni association which is 92% of the total alumni strength. Every year an Alumni meet is organised by the association.

The thirteenth Alumni Meet 2020 on 29 th February 2020. The Meet initiated with condolence prayer of Founder of Bharati Vidyapeeth, Dr. Patangrao Kadam. Prof. S. B. Dhutturgi gave the welcome speech. She welcomed the Principal, Prof.Dr.S.R. Patil , H.O.D.s of all departments, teaching and non-teaching staff members and all the alumni to the meet.

The Alumni were felicitated by Prof. Dr. V. R. Pawar. Prof. Dr. S. R. Patil, Principal, expressed his view by saying that Alumni are important stakeholders of any institute and vibrant relationship must be maintained between the Alma matter and institute. He also shared the college developments in various sectors NSS, academics, T&P cell etc. He appealed alumni to visit the college more frequently and conduct different activities for students like GD, PI for betterment of students. Alumni shared their experience as well as interesting and nostalgic moments of campus life. Prof. V.V.Gaikwad gave the vote of thanks for the occasion.

The third Annual Alumni body meet was conducted thereafter. The President, Prof. Dr. S. R. Patil presided over the meet. Few discussions were made as to how to inculcate the alumni so they would benefit the students. Date of upcoming Alumni Meet was discussed in the Meet. The meet was well coordinated by Alumni staff coordinators Prof.Dr.V.R. Pawar, Prof.S.B. Dhutturgi, Prof.V.V. Gaikwad, Prof.N.I. Dalvi , teaching and non-teaching staff members .



## Group Photo Of Alumni Meet 2020



The 13th Annual Alumni Meet 2020 held on 29 th February 2020.

## Alumni Contribution:

Sr. No.	Name of the Alumna Contributed as a Resource Person	Type of the Event	Topic of the Activity	Date	Targeted Audience /Class	Department
1	Ms. Shruti Patil Ms. Aarti Tamhane	Seminar	Seminar on, "Prepare Yourself for Opportunities."	04/09/2019	SE	E&TC Engg.
2	Ms. Priyanka Padhye	Seminar	Seminar on, "In Pursuit of Startup Venture."	10/10/2019	SE, TE, BE	E&TC Engg.
3	Ms. Vijayshree Marathe	Seminar	Seminar on, "Opportunities Abroad"	16/01/2020	SE, TE	E&TC Engg.
4	Ms. Sphurti Sahare	Audit course	Audit Course on, "Emotional Intelligence."	22/07/2019 to 10/08/2019	BE	Computer Engg.
5	Ms. Sfurti Sahare	Audit course	Audit Course on, "Humanities and Social Science."	19/08/2019 to 31/08/2019	SE	Computer Engg.

6	Ms. Bhagyashree Raut, Ms. Shruti Lokhande, Ms. Pratiksha Gollar	Workshop	Workshop on, “Website Development using Wordpress.”	13/07/2019 & 20/07/2019	TE	IT
7	Ms. Bhagyashree Raut, Ms. Pratiksha Gollar	Workshop	Workshop on, “Website Theme Customization using Word press”	23/09/2019	TE	IT
8	Ms. Bhagyashree Raut, Ms. Pratiksha Gollar	Competition	Coding Competition on, “Website Designing.”	28/09/2019	TE	IT
9	Ms. Vijayshri Marathe	Seminar	Seminar on, “Improving Communication Skill”	18/01/2020	TE	IT
10	Ms. Salma Shaik, Ms. Megha Pokharkar	Interaction Session	Interaction Session on, “Importance of Self-learning.”	24/01/2020	TE	IT
11	Ms. Vaibhavi Zende, Ms. Hrutuja Gaddam	Seminar	Seminar on, “Groundwork for Success at NES IA 2020”	25/01/2020	BE	IT
12	Ms. Vaibhavi Zende, Ms. Hrutuja Gaddam	Guidance Session	Guidance session on, “SIH Solution Design Method”	01/02/2020	IT and Comp SIH Participants	IT
13	Ms. Pratiksha Gollar, Ms. Bhagyashree Raut	Seminar	Seminar on, “Hadoop Technology”	15/02/2020	TE	IT
14	Ms. Anushree Verma	Webinar	Webinar on, “Agile and SCRUM Framework”	23/06/2020	TE, BE	IT

#### Entrepreneur Alumni Students:

Sr. No.	Name of the Alumna	Pass out branch	Name of the Company Founded	Place
1	Ms. Priyanka Padhye, Ms. Aishwarya Ravlekar, Ms. Shradhha Pisal	E&TC Engg.	Dionj-First Ever Designer Diamond Ring Studio	Pune
2	Ms. Barkha Mittal	E&TC Engg.	Greenvolution Pvt. Ltd.	New-Delhi
3	Ms. Prajakta Belsare	E&TC Engg.	Abhidheya Lab & Knowledge solution	Pune
4	Ms. Sneha Bantu	E&TC Engg.	Galaxy Enterprises	Pune
5	Ms. Mayuri Gavhane	IT	Cadence Academy	Pune
6	Ms. Bhagyashree Raut	IT	PCM Cloudtech Pvt. Ltd.	Pune



Alumni Association Activity Photos



Ms. Priyanka Padhye conducting a seminar on "In Pursuit of Startup Venture" for SE & TE & BE E&TC students on 10 th October 2019.



Ms. Bhagyashree Raut, Ms. Shruti Lokhande, Ms. Pratiksha Gollar conducting two-day Workshop on "Website Development using Wordpress" on 13 th July 2019 & 20 July 2019 for the TE IT students.



Ms.Sfirti Sahare delivering an Audit Course Lecture on "Emotional Intelligence" from 22nd July 2019 to 10 th August 2019 for the BE Computer students .



## STUDENT DEVELOPMENT OFFICE



**Prof. K. R. Chaudhari**  
M. E. (Microwave), Ph. D. (Pursuing)  
Student Development Officer

### ABOUT THE STUDENT DEVELOPMENT SECTION:

This is a unique section which has been formed with the sole intention to act as an interface between the university and the students. The section administers and makes decisions concerning student welfare, taking up issues reported by the students and resolves them by bringing it to the notice of the higher authorities of the institute.

### ACTIVITIES CONDUCTED DURING THE ACADEMIC YEAR 2021-22:

Sr. No.	Date	Activity Name	Venue	Recourse Person
1	9 July 2021	Tree Plantation	At Taljai Pathar	Principal BVCOEW, Teaching and Non-Teaching Staff.
2	9 Aug. 2021	Azadika amrut Mahotsav , Samuhik Rashtra Gaan	BVCOEW ,Pune	Principal BVCOEW, Pune
3	20 Aug. 2021	Sdbhawana Diwas celebration	BVCOEW ,Pune	Principal BVCOEW, Pune
4	1 Sept. to 15 Sept. 2021	Swacchata Pandharawad a Ayojan	BVCOEW ,Pune	Principal BVCOEW, Pune
5	31 Oct. 2021	National Unity day celebration	BVCOEW ,Pune	Principal BVCOEW, Pune
6	26 Nov. 2021	Sanvidhan Diwas Celebration	BVCOEW ,Pune	Principal BVCOEW, Pune

7	24 Jan.2022	National Girl Child Day(Azadika Amrut Mahotsav)	BVCOEW ,Pune	Principal BVCOEW,Pune
8	25 Jan.2022	National Voters day(Azadika Amrut Mahotsav)	BVCOEW ,Pune	Principal BVCOEW,Pune
9	31 Jan.2022	Arsenic Album Distribution	BVCOEW ,Pune	Bharati Vidyapeeth Homeopathic Medical College,Pune
10	31 Jan.2022 to 2 Feb.2022	Electronics Skill Development Workshop	BVCOEW ,Pune (Online Mode)	Copper Cloud IoT,Pvt.Ltd.,Pune
11	10 Feb.2022		Online Mode by	
12	14 Feb. 2022	<b>Poster Making competition, Ek-patri natak and Parisanvad</b>	BVCOEW ,Pune	Principal BVCOEW,Pune
13	21 Feb.2022	<b>Nirbhaya KanyaL:Wo men Health</b>	BVCOEW ,Pune(On MS Teams)	Dr.Vandan Nimbargi Bharati Medical College,Pune
14	25 Feb.2022	<b>Nirbhaya Kanya:Self Defense</b>	BVCOEW ,Pune	Mr.Vikas Bhadhade and Team (School Of Marsha Arts ,Pune)

15	26 Feb.2022	<b>Nirbhaya Kanya: Cyber Security: Crimes on social media and Challenges before cyber security</b>	BVCOEW ,Pune(On MS Teams)	Adv.Mr.Maharudra Gitte,Shivajinagar Pune
16	28 Feb.2022	<b>Marathi Bhasha Gaurav Din</b>	BVCOEW ,Pune	Principal ,Staff and Computer Students of BVCOEW,Pune

#### ANTI RAGGING COMMITTEE:

Ragging, use of drugs, drug trafficking and eve teasing, which are criminal offences, are strictly forbidden in the University and persons found indulging in such activities will be subjected to strict disciplinary and other action in keeping with the law of the land. Indulging in any criminal activity within or outside the University and any physical violence against fellow students and fellow residents will not be tolerated and will attract stern disciplinary action including rustication. A Committee has been constituted with Students' Welfare, Chief Warden, representative from Women Studies Centre, Women faculty members, Women students, Students' Union and Teachers' Association as members. Every Student admitted to the institution has the liberty to contact to the officials in case of any grievances.



Tree Plantation



Self Defence Workshop



Seminar On Woman Health



Electronics Skill Development Workshop





Tree Plantation



Sdbhawana Diwas celebration



Seminar on Cervical cancer



Gandhi Jayanti Cleanliness drive





Systematic Voters' Education and Electoral Participation program



Nirbhaya Kanya Self Defence Workshop



Nirbhaya Kanya workshop on Cyber safety and security



Nirbhaya Kanya Health Care and Awareness

#### ANTIRAGGING COMMITTEE:

Ragging, use of drugs, drug trafficking and eve teasing, which are criminal offences, are strictly forbidden in the University and persons found indulging in such activities will be subjected to strict disciplinary and other action in keeping with the law of the land. Indulging in any criminal activity within or outside the University and any physical violence against fellow students and fellow residents will not be tolerated and will attract stern disciplinary action including rustication. A Committee has been constituted with Students' Welfare, Chief Warden, representative from Women Studies Centre, Women faculty members, Women students, Students' Union and Teachers' Association as members. Every Student admitted to the institution has the liberty to contact to the officials in case of any grievances

## PLACEMENT CELL



**Prof. Mrs. P. D. Kale**  
M.E. Comp., MBA Marketing

### ABOUT PLACEMENT CELL:

For strengthening Industry-Institute interaction our institute has a strong Training and Placement Cell. The cell organizes many technical and allied events such as workshops, seminars, expert lectures on improving student personality and soft skills. Placement activities are carried out rigorously so as to make our student ready to cater the industries by all aspects.

### FEATURES:

- Accreditation: College is accredited by TCS Company.
- Soft skill development program for 60 hrs.
- Seminars: To enhance the employability of students, we conduct the Seminars on cracking of aptitude test, GD and Interview Techniques.

### ACHIEVEMENTS:-

- Students Placed till date: 1740.
- 116 Companies Visited.
- A.Y.2021-22, 306 Offers till 11th July 2022.
- Dept.wise placement :- Computer :- 106 , IT:- 97, E&TC:- 103

**Company wise Placement :-** (25-PERSISTENT,43-CAPGEMINI,01-MINDSTIX, 04-IBM, 26-TCS (Ninja),01-PRINCIPAL GLOBAL SERVICES,09-EINFOCHIPS, 33-ACCENTURE,40-WIPRO,02-AMAZON, 01-APISERO, 06-STANDARD CHARTERED GBS (Global Business Services), 17-VODAFONE, 05-VIRTUSA, 12-ZENSAR,07-EURONET,03-XORIENT, 20-L&T TECHNOLOGY SERVICES LTD, 31-VOIS,05-MSYS TECHNOLOGIES, 01-INFOSYS,01-IRT DIGITAL ANALYTICS SOLUTIONS Pvt.Ltd, 01-INFRABEAT TECHNOLOGIES PVT .LTD,04-Vodafone Idea Internship,02-RELIANCE JIO,05-ITC INFOTECH, 01-COGNIZANT)



- MOU with ZENSAR for 792 hours ESD (Employability skill development program) about 105 Students have been shortlisted for this program.
- Maximum Salary offered : 08.25 Lakh/Annum
- Minimum Salary offered : 3.00 Lakh/ Annum
- Average Salary offered : 4.06 Lakh Annum

## Placed Students List 2021-22

SR. NO	NAME OF STUDENT	BRANCH	COMPANY	Company Package
1	GEETA VIJAY THORAT	COMPUETR	PERSISTENT	471000
2	DISHA VIJAY MHASKE	COMPUTER	PERSISTENT	471000
3	AKANKSHA PRAKASH KADAM	COMPUTER	PERSISTENT	471008
4	KAWALE PRATIKSHA GOVARDHAN	COMPUTER	PERSISTENT	471000
5	SWARADA JALUKAR	COMPUTER	PERSISTENT	471000
6	SRUSHTI SHEKHAR PAWAR	COMPUTER	PERSISTENT	471000
7	HARSHADA ANKAM	COMPUTER	PERSISTENT	471000
8	DHIRVA DILIP MAKADIA	COMPUTER	PERSISTENT	471000
9	SHRADDHA MISHRA	COMPUTER	PERSISTENT	471000
10	BHANDARI MALLESHWARI CHANDRAKANT	COMPUTER	PERSISTENT	471000
11	SHREYA SWAPNIL JAMSANDEKAR	COMPUTER	PERSISTENT	471000
12	ANUSHKA URUNKAR	COMPUTER	PERSISTENT	471000
13	VISHWAJEETA AVINASH GHOLAP	COMPUTER	PERSISTENT	471000
14	BHUMIKA TRIVEDI	COMPUTER	PERSISTENT	4,71,008
15	RENU CHANDRASHEKHAR KANTHI	COMPUTER	PRINCIPAL GLOBAL SERVICES	600000
16	TAMASA SARKAR	COMPUTER	PERSISTENT	471000
17	RENU CHANDRASHEKHAR KANTHI	COMPUTER	IBM	300000
18	TAMASA SARKAR	COMPUTER	AMAZON	891320
19	BHUMIKA TRIVEDI	COMPUTER	AMAZON	600000

20	MADHAVI KISAN GAIKWAD	COMPUTER	ACCENTURE	450000
21	RENU CHANDRASHEKHAR KANTHI	COMPUTER	ACCENTURE	650528
22	VISHAKHA MANOHAR PATIL	COMPUTER	ACCENTURE	450000
23	PRACHI SHANKAR DESAI	COMPUTER	ACCENTURE	450000
24	NIKITA NITIN BARVE	COMPUTER	ACCENTURE	650528
25	MANDAVE AISHWARYA ANANDRAO	COMPUTER	ACCENTURE	450000
26	DASARE VAISHNAVI SURYAKANT	COMPUTER	ACCENTURE	650528
27	SRUSHTI PRAVIN SHITOLE	COMPUTER	ACCENTURE	450000
28	ROSHNI PATIL	COMPUTER	ACCENTURE	450000
29	MRUNAL GHODKE	COMPUTER	ACCENTURE	450000
30	PRANOTI PRASHANT WAKODKAR	COMPUTER	MINDSTIX	430000
31	SAKSHI MOGARKAR	COMPUTER	CAPGEMINI	380000
32	YASHIKA PARESH PALAN	COMPUTER	CAPGEMINI	380000
33	PALAK MALIK	COMPUTER	CAPGEMINI	380000
34	JAHNAVI SHARMA	COMPUTER	CAPGEMINI	400000
35	MADHAVI KISAN GAIKWAD	COMPUTER	CAPGEMINI	400000
36	VISHAKHA MANOHAR PATIL	COMPUTER	CAPGEMINI	400000
37	RITIKA RAI	COMPUTER	CAPGEMINI	750000
38	RIYA VILAS SATAM	COMPUTER	CAPGEMINI	380000
39	PRANJALI PRAVIN PAWAR	COMPUTER	CAPGEMINI	400000
40	MANDAVE AISHWARYA ANANDRAO	COMPUTER	CAPGEMINI	380000
41	JAGTAP RUTUJA VIJAY	COMPUTER	CAPGEMINI	380000
42	PRACHI SHANKAR DESAI	COMPUTER	CAPGEMINI	380000
43	SRUSHTI ASHOK JADHAV	COMPUTER	CAPGEMINI	400000
44	TANUSHREE PRABHAKAR KOHAD	COMPUTER	CAPGEMINI	380000

45	SHREYA SWAPNIL JAMSANDEKAR	COMPUTER	WIPRO	350004
46	MADHAVI KISAN GAIKWAD	COMPUTER	WIPRO	350004
47	PRACHI SHANKAR DESAI	COMPUTER	WIPRO	350004
48	NIKITA NITIN BARVE	COMPUTER	WIPRO	350004
49	RIYA VILAS SATAM	COMPUTER	WIPRO	350004
50	PRATIKSHA VINAYAK SUTAR	COMPUTER	WIPRO	350004
51	SRUSHTI ASHOK JADHAV	COMPUTER	WIPRO	350004
52	JAGTAP RUTUJA VIJAY	COMPUTER	WIPRO	350004
53	ROSHNI PATIL	COMPUTER	WIPRO	350004
54	TANUSHREE PRABHAKAR KOHAD	COMPUTER	TCS	336877
55	VISHAKHA MANOHAR PATIL	COMPUTER	TCS	336877
56	YASHIKA PARESH PALAN	COMPUTER	TCS	336877
57	PRANJALI PRAVIN PAWAR	COMPUTER	ELNFOCHIPS	500000
58	SAKSHI SUBHASH PATEL	COMPUTER	STANDARD CHARTERED GBS (Global Business Services)	825000
59	RITIKA RAI	COMPUTER	STANDARD CHARTERED GBS (Global Business Services)	825000
60	BHANDARI MALLESHWARI CHANDRAKANT	COMPUTER	STANDARD CHARTERED GBS (Global Business Services)	750000
61	NIKITA NITIN BARVE	COMPUTER	STANDARD CHARTERED GBS (Global Business Services)	750000
62	SRUSHTI ASHOK JADHAV	COMPUTER	TCS	336877
63	SONAL SANTOSH KALE	COMPUTER	TCS	336877
64	SUSHMITA ANIL KULKARNI	COMPUTER	TCS	3,36,877
65	PRACHI SOMNATH TODKARI	COMPUTER	TCS	336877
66	PRATIKSHA VINAYAK SUTAR	COMPUTER	TCS	350000



67	RITIKA RAI	COMPUTER	TCS	350000
68	SHIVANI NITIN PAYGUDE	COMPUTER	ACCENTURE	450000
69	PRANJALI PRAVIN PAWAR	COMPUTER	ZENSAR	300000
70	POONAM DIGAMBAR DEDE	COMPUTER	ZENSAR	300000
71	DIPALI RAJENDRA SALUNKE	COMPUTER	ZENSAR	300000
72	RATNAPARKHI ARATI ANANT	COMPUTER	ZENSAR	406864
73	SHREYA SWAPNIL JAMSANDEKAR	COMPUTER	ZENSAR	300000
74	PRACHI SOMNATH TODKARI	COMPUTER	CAPGEMINI	380000
75	DHIRVA DILIP MAKADIA	COMPUTER	TCS	336877
76	DHIRVA DILIP MAKADIA	COMPUTER	WIPRO	350004
77	PRANJALI PRAVIN PAWAR	COMPUTER	TCS	350000
78	PRANJALI PRAVIN PAWAR	COMPUTER	WIPRO	350004
81	SONAL SANTOSH KALE	COMPUTER	WIPRO	350004
82	SAKSHI SHIVDAS SHEDGE	COMPUTER	EURONET	400000
83	RATNAPARKHI ARATI ANANT	COMPUTER	VODAFONE	400000
84	BARBATE SHIVANI VISHWAJIT	COMPUTER	VODAFONE	400000
85	DIPALI RAJENDRA SALUNKE	COMPUTER	VIRTUSA	450000
86	SHREYA SWAPNIL JAMSANDEKAR	COMPUTER	VIRTUSA	450000
87	PRANJALI PRAVIN PAWAR	COMPUTER	VIRTUSA	450000
88	THORAVE PRADNYA KISHOR	COMPUTER	VIRTUSA	450000
89	SNEHAL MACHHINDRA LONDHE	COMPUTER	ZENSAR	406864
90	DHIRVA DILIP MAKADIA	COMPUTER	XORiant	300000
91	AKANKSHA PRAKASH KADAM	COMPUTER	XORiant	300000
92	SHREYA SWAPNIL JAMSANDEKAR	COMPUTER	XORiant	300000
93	PRIYANKA PRADIP SHINDE	COMPUTER	L&T TECHNOLOGY	300000
94	RATNAPARKHI ARATI ANANT	COMPUTER	VOIS	350000

95	BARBATE SHIVANI VISHWAJIT	COMPUTER	VOIS	350000
96	SWAPNALI AVINASH KALDHONE	COMPUTER	VOIS	350000
97	SHRAVANI SATISH SHINDE	COMPUTER	VOIS	350000
98	PRIYANKA PRADIP SHINDE	COMPUTER	VOIS	350000
99	TANPURE RUTUJA SANJIV	COMPUTER	VOIS	350000
100	HENSI THAKKAR	COMPUTER	VOIS	350000
101	GOHEL PRACHI ASHOK	COMPUTER	VOIS	350000
103	RADHIKA ARUN TIKONE	COMPUTER	RELIANCE JIO	350000
104	SAYYAD SAMINA LADLESAB	COMPUTER	ITC INFOTECH	350000
105	VAISHNAVI MADHUKAR BHOSALE	COMPUTER	INFOSYS	320000
106	JADHAV SEEMA MAHADEV	COMPUTER	WIPRO	450000
107	PRIYANSHI SINHA	E&TC	PERSISTENT	471000
108	VISHAKHA VIMALCHAND WAGHMARE	E&TC	PERSISTENT	471000
109	KOMAL SINGH	E&TC	PERSISTENT	471000
110	MADHURA SAURABH MIRIKAR	E&TC	PERSISTENT	471000
111	AISHWARYA CHANDRASHEKHAR MOKASHI	E&TC	PERSISTENT	471000
112	DEVYANI VILAS THERE	E&TC	PERSISTENT	471008
113	ANUSUIYA PARIHAR	E&TC	IBM	300000
114	ANUSUIYA PARIHAR	E&TC	ACCENTURE	450000
115	VEDANTI CHINCHMALATPURE	E&TC	ACCENTURE	450000
116	SHRUTIKA SANJAY BHUJBAL	E&TC	ACCENTURE	450000
117	SUJATA SAMBHAJIRAO JADHAV	E&TC	ACCENTURE	450000
118	AYUSHI PRAMOD SAVALDEKAR	E&TC	ACCENTURE	450000
119	SHWETA SHIRISHKUMAR PATIL	E&TC	ACCENTURE	450000
120	DEEPIKA UDDHAV BHUKELE	E&TC	ACCENTURE	450000
121	AYUSHI PRAMOD SAVALDEKAR	E&TC	CAPGEMINI	380000

122	PRATIKSHA SANJAY DESHMUKH	E&TC	WIPRO	350004
123	SAMRUDDHI UMESH SHUKLA	E&TC	CAPGEMINI	380000
124	MONE SWARADA SAMEER	E&TC	CAPGEMINI	400000
125	MEGHA DNYANESHWAR ARGADE	E&TC	CAPGEMINI	400000
126	ISHIKA SANTOSH BAGDIYA	E&TC	CAPGEMINI	380000
127	SUJATA SAMBHAJIRAO JADHAV	E&TC	CAPGEMINI	380000
128	BHAVYA SHARMA	E&TC	CAPGEMINI	380000
129	SHUBHDA GANESH GHONE	E&TC	CAPGEMINI	380000
130	NEHA DIPAK WALUNJ	E&TC	CAPGEMINI	380000
131	KHUSHBOO RATHI	E&TC	CAPGEMINI	400000
132	AIMAN AKHLAQUE PATHAN	E&TC	WIPRO	350004
133	KOKATE NEHA SURESH	E&TC	WIPRO	350004
134	SONALI AJAYKUMAR BANSODE	E&TC	WIPRO	350004
135	SURBHI SATISH RAUT	E&TC	WIPRO	350004
136	POOJA KAILAS JAIN	E&TC	CAPGEMINI	400000
137	SHUBHDA GANESH GHONE	E&TC	TCS	336877
138	SHUBHDA GANESH GHONE	E&TC	ELNFOCHIPS	500000
139	NAAZ ABDULHAMID RAMPURE	E&TC	ELNFOCHIPS	500000
140	MEENAL MAHESH KORE	E&TC	STANDARD CHARTERED GBS (Global Business Services)	825000
141	MADHURA SAURABH MIRIKAR	E&TC	STANDARD CHARTERED GBS (Global Business Services)	825000
142	SANIYA BADSHAH NADAF	E&TC	TCS	336877
145	PATIL ANKITA BHARAT	E&TC	TCS	350000
146	APURVA BHARAT PATIL	E&TC	TCS	350000



147	ANUPRIYA KUMARI	E&TC	TCS	350000
148	KHUSHBOO RATHI	E&TC	ZENSAR	406864
149	PRANJALI BHALCHANDRA PATIL	E&TC	ZENSAR	300000
150	SURBHI SATISH RAUT	E&TC	PERSISTENT	471000
151	ISHA PRAVIN SOLAO	E&TC	EURONET	400000
152	KAUSHIKI KISHORE BOPCHE	E&TC	VODAFONE	400000
153	ADITI SANTOSH PILANE	E&TC	VODAFONE	400000
154	AISHWARYA RAMESH SAWANT	E&TC	VODAFONE	400000
155	RUTUJA SURYAKANT NIKAM	E&TC	VODAFONE	400000
156	VRUSHALI ANIL LOKHANDE	E&TC	VODAFONE	400000
157	MANSI DILIP KULKARNI	E&TC	VODAFONE	400000
158	ANUPRIYA KUMARI	E&TC	VODAFONE	400000
159	SHWETA VILAS VETAL	E&TC	VODAFONE	400000
160	SHREYA JYOTINATH SHINDE	E&TC	VODAFONE	400000
161	DHANASHRI BASAYYA HIEMATH	E&TC	VODAFONE	400000
162	ANKAM NISHA SHRINIVAS	E&TC	VODAFONE	400000
163	PRIYANKA SUSHILKUMAR SAWALE	E&TC	VIRTUSA	450000
164	ANISHA MAHESH PAWAR	E&TC	L&T TECHNOLOGY	400000
165	RUCHITA SAHEBRAO GOGAWALE	E&TC	L&T TECHNOLOGY	400000
166	VAISHNAVI VITTHAL TONAGE	E&TC	L&T TECHNOLOGY	400000
167	VAIBHAVI JAYANT MUSALE	E&TC	L&T TECHNOLOGY	400000
168	RENUKA YOGESH KHER	E&TC	L&T TECHNOLOGY	400000
169	KALPANA BALIRAM SHINDE	E&TC	L&T TECHNOLOGY	400000
170	SHITAL NAMDEVRAO MAMADGE	E&TC	L&T TECHNOLOGY	400000
171	YASHASHRI KESHAVRAO KATALE	E&TC	L&T TECHNOLOGY	400000

172	SAKSHI KISHOR BHINGARDE	E&TC	L&T TECHNOLOGY	400000
173	GAURI ANIL KADAM	E&TC	L&T TECHNOLOGY	400000
174	SHAHISTA SALIM TAMBOLI	E&TC	L&T TECHNOLOGY	400000
175	PRIYANKA SURESH SAKPAL	E&TC	L&T TECHNOLOGY	400000
176	RUSHIKA KISHOR HATWAR	E&TC	L&T TECHNOLOGY	400000
177	ARTHA SANGRAMSINH TAWARE	E&TC	L&T TECHNOLOGY	400000
178	SHREYA SANJAY SUTAR	E&TC	L&T TECHNOLOGY	400000
179	KAUSHIKI KISHORE BOPCHE	E&TC	VOIS	350000
180	ADITI SANTOSH PILANE	E&TC	VOIS	350000
181	AISHWARYA RAMESH SAWANT	E&TC	VOIS	350000
182	RUTUJA SURYAKANT NIKAM	E&TC	VOIS	350000
183	VRUSHALI ANIL LOKHANDE	E&TC	VOIS	350000
184	MANSI DILIP KULKARNI	E&TC	VOIS	350000
185	ANUPRIYA KUMARI	E&TC	VOIS	350000
186	SHWETA VILAS VETAL	E&TC	VOIS	350000
187	SHREYA JYOTINATH SHINDE	E&TC	VOIS	350000
188	DHANASHRI BASAYYA HIEMATH	E&TC	VOIS	350000
189	ANKAM NISHA SHRINIVAS	E&TC	VOIS	350000
190	PURVA PRAVIN KOMAJPILLEWAR	E&TC	VOIS	350000
191	POOJA AJAY SHARMA	E&TC	VOIS	350000
192	SHREYA SANJAY SUTAR	E&TC	VOIS	350000
193	VRUSHALI ARUN SIDANAİK.	E&TC	VOIS	350000
194	SAKSHI LAXMAN KUMBHAR	E&TC	MSYS TECHNOLOGIES	300000
195	PRANJALI BHALCHANDRA PATIL	E&TC	WIPRO	350004
196	MANSI DILIP KULKARNI	E&TC	WIPRO	350004

197	ANUPRIYA KUMARI	E&TC	WIPRO	300000
198	ANUPRIYA KUMARI	E&TC	ELNFOCHIPS	300000
199	SHWETA VILAS VETAL	E&TC	WIPRO	350004
200	DHANASHRI BASAYYA HIREMATH	E&TC	WIPRO	350004
201	PRIYANKA SUSHILKUMAR SAWALE	E&TC	WIPRO	350004
202	PRIYANKA SUSHILKUMAR SAWALE	E&TC	TCS	336877
203	RUTUJA DEVENDRA GATHE	E&TC	INFRABEAT TECHNOLOGIES PVT LTD	350000
204	KALYANI DILIP GADHAVE	E&TC	RELIANCE JIO	350000
205	SIDDHI DILIP JADHAV	E&TC	VODAFONE IDEA INTERNSHIP	450000
206	DIPTI RAMDAS PIMPARKAR	E&TC	VODAFONE IDEA INTERNSHIP	450000
207	PRATIKSHA SUBHASH GHOLAP	E&TC	ITC INFOTECH	350000
208	NIKITA KALYAN SOLUNKE	E&TC	ITC INFOTECH	350000
209	KALYANI DILIP GADHAVE	E&TC	ITC INFOTECH	350000
210	VAISHNAVI VITTHAL TONAGE	E&TC	VODAFONE IDEA	400000
211	RUTUJA RAVINDRA KONDE	IT	PERSISTENT	471000
212	KIRTI BAJIRAO SALUNKHE	IT	PERSISTENT	471000
213	GARIMA SRIVASTAV	IT	PERSISTENT	471000
214	YUKTA RAVINDRA PATIL	IT	IBM	300000
215	VRUSHALI MAHESH PHATALE	IT	IBM	300000
216	YUKTA RAVINDRA PATIL	IT	ACCENTURE	450000
217	RAJESHWARI SUBHASH CHILLARGE	IT	ACCENTURE	450000
218	MANISHA GANESH LAKHE	IT	ACCENTURE	450000
219	NETRA SANTOSH HINGE	IT	ACCENTURE	450000
220	PRANALI PANDIT JAMDADE	IT	ACCENTURE	450000
221	RUTUJA KISHOR SOMVANSHI	IT	ACCENTURE	450000



222	PRIYANKA ANIL DESAI	IT	ACCENTURE	450000
223	VASUDHA BHASKARRAO BHANDURGE	IT	ACCENTURE	450000
224	JANHAVI DHARMENDRA MAJGE	IT	ACCENTURE	450000
225	ANUJA ANIL BHOSALE	IT	ACCENTURE	450000
226	KOMAL PRIYA JHA	IT	ACCENTURE	450000
227	AISHWARYA RAJESHWAR MUNESHWAR	IT	ACCENTURE	450000
228	SHAURYA RAINA	IT	ACCENTURE	450000
229	TRUSHNA KASHIRAM PATIL	IT	ACCENTURE	450000
230	KAJOL ROOPCHAND PAWAR	IT	CAPGEMINI	400000
231	VARSHA HAIBAT DHOPE	IT	CAPGEMINI	380000
232	SANYUKTA SANJAYRAO DESHMUKH	IT	CAPGEMINI	380000
233	PRANJAL SHALIGRAM PATIL	IT	CAPGEMINI	380000
234	AAYUSHKA VILAS ZUNJUR	IT	CAPGEMINI	400000
235	SUMAT JITENDRA GOUD	IT	CAPGEMINI	380000
236	NETRA SANTOSH HINGE	IT	CAPGEMINI	380000
237	SWAMINI DEEPAK SONTAKKE	IT	CAPGEMINI	750000
238	KRUPALI RAJENDRA BHOIR	IT	CAPGEMINI	380000
239	SUDHISHA SUBODH ZARE	IT	CAPGEMINI	400000
240	PRANALI PANDIT JAMDADE	IT	CAPGEMINI	380000
241	RANU KUMARI	IT	CAPGEMINI	380000
242	YUKTA RAVINDRA PATIL	IT	CAPGEMINI	380000
243	YUTIKA KIRAN VORA	IT	ELNFOCHIPS	500000
244	VARSHA HAIBAT DHOPE	IT	WIPRO	350004
245	BHAGYASHRI JANARDAN BAVKAR	IT	WIPRO	350004
246	VRUSHALI MAHESH PHATALE	IT	WIPRO	350004
247	KANCHAN SANJAY WAGH	IT	WIPRO	350004

248	JANHAVI PRABHAKAR MORE	IT	WIPRO	350004
249	KATHY RAINA	IT	WIPRO	350004
250	DIVYA VARPE	IT	WIPRO	350004
251	RAJESHWARI SUBHASH CHILLARGE	IT	WIPRO	350004
252	ROHINI BHIMRAO SAWANT	IT	WIPRO	350004
253	ROHINI VIJAY ITHAPE	IT	WIPRO	350004
254	KAJOL ROOPCHAND PAWAR	IT	TCS	350000
255	SHRADDHA MURLIDHAR DESHMUKH	IT	ELNFOCHIPS	500000
256	SANJANA ARVIND AHER	IT	ELNFOCHIPS	500000
257	AAYUSHKA VILAS ZUNJUR	IT	TCS	350000
258	PRANALI PANDIT JAMDADE	IT	TCS	350000
259	SANUJA SANJAY SHITOLE	IT	TCS	350000
260	SWAPNALI DEVIDAS SHIPANKAR	IT	TCS	350000
261	NETRA SANTOSH HINGE	IT	TCS	350000
262	MANISHA GANESH LAKHE	IT	TCS	350000
263	AISHWARYA SANJAY BODHE	IT	ACCENTURE	450000
264	PRANJAL SHALIGRAM PATIL	IT	WIPRO	350000
265	PRACHI CHIDANAND KALADEEP	IT	WIPRO	350000
266	PRACHI CHIDANAND KALADEEP	IT	ZENSAR	300000
267	SHRADDHA MURLIDHAR DESHMUKH	IT	ZENSAR	300000
268	VAISHNAVI ANIL TAMBE	IT	ZENSAR	406864
269	KAJOL ROOPCHAND PAWAR	IT	ZENSAR	300000
270	MANISHA GANESH LAKHE	IT	CAPGEMINI	750000
271	SAKSHI ANKUSH BERAD	IT	EURONET	400000
272	PRACHI CHIDANAND KALADEEP	IT	EURONET	300000
273	HARSHADA HANSRAJ DEORE	IT	EURONET	400000

274	KIRTI BAJIRAO SALUNKHE	IT	EURONET	400000
275	SANYUKTA SANJAYRAO DESHMUKH	IT	EURONET	300000
276	MUSKAN SANJEEV CHAVAN	IT	VODAFONE	400000
277	GAYATRI DHANANJAY SAWALE	IT	VODAFONE	400000
278	SANUJA SANJAY SHITOLE	IT	VODAFONE	400000
279	PRITI GANESH DHOKTE	IT	VODAFONE	350000
280	RAJESHWARI SUBHASH CHILLARGE	IT	CAPGEMINI	750000
281	APURVA SURENDRA DAHIPHALKAR	IT	L&T TECHNOLOGY	400000
282	NEHA PANDHARE DEVANAND	IT	L&T TECHNOLOGY	400000
283	AISHWARYA DILIP MORE	IT	L&T TECHNOLOGY	400000
284	SANSKRUTI RAVINDRA DHAMALE	IT	L&T TECHNOLOGY	300000
285	PRITI GANESH DHOKTE	IT	VOIS	350000
286	MUSKAN SANJEEV CHAVAN	IT	VOIS	350000
287	GAYATRI DHANANJAY SAWALE	IT	VOIS	350000
288	SANUJA SANJAY SHITOLE	IT	VOIS	350000
289	HARSHITA GARGE	IT	VOIS	350000
290	CHAITRALI GANESH OGALE	IT	VOIS	350000
291	TULASI DNYANESHWAR MORE	IT	VOIS	350000
292	DEEPALI BHAGWAN DHEBE	IT	VOIS	350000
293	SHRADHA SANJAY KOYALE	IT	MSYS TECHNOLOGIES	400000
294	UTKARSHA SAHEBRAO NIKAM	IT	MSYS TECHNOLOGIES	400000
295	DIVYANGI SANJAY KOLHE	IT	MSYS TECHNOLOGIES	300000
296	SWAPNALI DEVIDAS SHIPANKAR	IT	WIPRO	350004
297	KAJOL ROOPCHAND PAWAR	IT	WIPRO	350004
298	DEEPALI BHAGWAN DHEBE	IT	IRT DIGITAL ANALYTICS SOLUTIONS Pvt.Ltd	500000



299	PRIYANKA DILIP DHASADE	IT	EINFOCHIPS PRIVATE LIMITED	400000
300	PRIYANKA DILIP DHASADE	IT	WIPRO	350004
301	PRIYANKA DILIP DHASADE	IT	CAPGEMINI	400000
302	HARSHITA GARGE	IT	VODAFONE IDEA INTERNSHIP	350000
303	NISHA LAXMAN RATHOD	IT	ITC INFOTECH	350000
304	TRUSHNA KASHIRAM PATIL	IT	ELNFOCHIPS	400000
305	TRUSHNA KASHIRAM PATIL	IT	COGNIZANT	401988
306	SANCHITA CHANDRAKANT JOSHI	IT	CAPGEMINI	450000

ॐ सर्वेषां स्वस्तिर्भवतु सर्वेषां शान्तिर्भवतु । सर्वेषां पूर्णं भवतु सर्वेषां मङ्गलं भवतु । ॐ शान्तिः शान्तिः शान्तिः ।।

# TRAINING CELL REPORT



**Prof. S.T. Khot,**  
Ph.D. (Pursuing),  
Training cell coordinator

## ABOUT TRAINING CELL:

The Training cell is established in the institute in the academic year 2017-18. Students are led to take the initiative to develop their attitude in the workplace, soft skills and are given the opportunity to develop technical skills alongside analytical capabilities. It also prepares student to become compatible to the needs of communication skill set. The Training Cell aims to expose students to the nature of the corporate world therefore providing insight to their future professional careers.

## HIGHLIGHTS OF THE ACTIVITIES HELD:

- 1. Capacity Building Programme for SE:** These sessions focuses on different VAK learning styles, Knowing yourself, Life values, How to do self and peer diagnosis and SWOC analysis. Many fun activities are also conducted in the process to cheer up the students and help them boost confidence. Every student is able to self-analyze their own Strengths, Weaknesses, Opportunities and Challenges. At the end, this does help the students in their placement recruitment process and to achieve a great future.
- 2. English Communication Skill Improvement Program:** BVCOEW has signed a MoU with Words Maya Edu Tech Pvt Ltd under Capacity Building Program. The purpose of this MoU is to assess the students & arrange English Communication Skill Improvement Program. These course are very effective since it improves their basic grammar, writing skill, presentation skill & communication skill. This does boost their confidence very much and a good difference is observed in their activities like while presenting in front of the class or their sentence construction, etc.
- 3. Capacity Building Programme of Students by Students (Peer to Peer Training Programme):** In this training programme, BE students who are placed in various MNC companies deliver the seminars to SE and TE students on various topics such as Aptitude test, Coding, Technical, HR interviews and Company Specific Training. The entire programme covers all the aspects of placement procedures, professional future post and completing graduation. It eases and prepares the students for their future journey.
- 4. HR Group [Group Discussion Programme]:** This activity is conducted for all the students from SE to BE of all departments and it engages students in developing their communication skills and making themselves more comfortable for HR rounds in placement. During these sessions' students get a brief review about different current affairs, expected topics in GD round and learning styles.

5. **Coding and Aptitude skill Enhancement Clubs:** To enhance Coding and Aptitude skills of students, these enhancement clubs are started for SE, TE and BE students of all branches. It eradicates the fear of coding and increases their computational thinking. It helps them to acquire the requisite skill set to think “Out of the box” and develop a rational approach towards Problem-solving. It prepare students to solve questions in aptitude and coding tests conducted during placement drives and in competitive exams.
6. **Activities conducted in Coding group:** The questions are posted related to coding in these groups. These are either Mcqs or problems statements type. Special focus is on problem statements which are repeatedly asked in company campus drives. Students co-ordinator also share YouTube videos which are beneficial for learning concepts. This makes the students, especially weak ones, comfortable with different coding questions and helps to eradicate the fear of coding.
7. **Activities conducted in Aptitude group:** The student co-ordinators posts questions on aptitude group. These are divided into Arithmetic, Verbal and Current Affair section. Also 5 new words are posted along with their meanings, synonym and their use in sentence to increase vocabulary. Every night the solutions are sent for students to refer. The main focus is on questions which are asked in competitive exams and campus drives. This helps the students to practice and get familiar with aptitude and increase their knowledge on the same.
8. **Test Series Club:** The main objective of this club is to prepare the students for the different competitive stages in campus drives like the aptitude test, coding test, English (verbal ability) test. These tests help the students to understand the pattern of various placement drives tests and gives them a real time experience. The technical tests are conducted on Hacker rank platform. This way the students became well versed with online compilers and it helps in increasing their confidence too. They also get an opportunity to work on their weak points.



## SURGI-HEAL CENTRE

**Dr. Abhijit A. Whatkar**  
M.B.B.S., D.N.B. (Gen Surgery),  
F.M.A.S., D.M.A.S. (Minimal Access Surgery),  
F.C.P.S. Surgery,  
Robotic Surgery

**Dr. Sharwari A. Whatkar**  
D.Nat., M.D.(A.M),  
P.G.D.P.C. (Adult Psychotherapist),  
Child Psychotherapist (A.M.I. University U.K.),  
HEALTH EXCELLENCE AWARDEE (W.H.O.)

**FACILITIES AVAILABLE**

- LAPAROSCOPIC SURGERY
- BREAST CANCER SURGERY
- ONCOSURGERY
- ENDOSCOPY
- HERNIA, HYDROCELE
- APPENDIX,
- GALL BLADDER STONE
- KIDNEY STONE
- HAEMORRHOIDS
- FISSURE, FISTULA
- DIABETIC FOOT
- ULCER, SWELLINGS
- GENERAL SURGERY
- TRAUMA CARE

- CHILD BEHAVIOURAL PROBLEMS
- TEENAGE COUNSELLING
- MANAGING STRESS & ANXIETY
- MANAGING ANGER
- WORKPLACE COUNSELLING
- PERSONALITY DEVELOPMENT
- TRAUMA & GRIEF COUNSELLING
- SUICIDE PREVENTION
- BETTER PARENTING SKILLS
- IMPROVED CONCENTRATION
- HEALTHY LIFE STYLE
- OBSSESIVE COMPULSIVE DISORDER

307, Fortuna Building, opposite McDonald's, Rahafani Road, Near Shivar Chowk, Pimple Soudagar, Pune - 411027  
**Call : 8530685231 (For Appointment) Email : surgiheal.pune@gmail.com**

### Best Wishes From





## **BHARATI VIDYAPEETH COLLEGE OF ENGINEERING FOR WOMEN'S, PUNE**

### **NIRVANA (Zest Fest )**

#### **Nirvana bazaar (Zest Fest).**

With the aim to set up a flea market in campus of Bharati Vidyapeeth's College of Engineering for Women and invite newly in business ,women entrepreneurs to encourage and guide our students on the path of entrepreneurship, 15 stalls were set from different backgrounds and regions of Pune.

No of stalls: - 10+1(college stall)

Types of stalls:-

- 1) Food stalls.
- 2) Clothing stalls.
- 3) Cosmetic stall.
- 4) Footwear.
- 5) Coffee/tea/ instant drinks stall.
- 6) Book stall.
- 7) Any innovative idea
- 8) Mehendi table(organised by college students)

The event was a huge success . It was presided by Principal Dr S R Patil,coordinator for the function was Prof Y .R.Dhumal, student head Pooja Sharma and the entire student committee members .

#### **Bharati Vidyapeeth's College of Engineering for Women,Pune.**

#### **Unveiling function of annual College Magazine "OYSTER"**

Bharati Vidyapeeth's College Of Engineering for Women had their magazine 'OYSTER'21 unveiling function on 28th May 2022,Saturday .The chief guest for the function was renowned actor, director and model Mr. Samir Dharmadhikari and guest of honour was the Joint Secretary of Bharati Vidyapeeth Dr M.S.Sagare. The program started with worshipping the goddess of education, creativity, and music'Ma saraswati'followed by deep prajavalan.After paying tribute to Honorable Dr.Patangrao Kadam the Magazine faculty chief coordinator Prof.Yashomati Dhumal enlightened everyone about the contributions of students and staff members for the magazine. She also shed light on how successful the magazine has been throught the years. The function was then followed by introducing this year's theme for the magazine which is "NIRVANA":-which means a state of peace and calmness with one's self. Ms.Pooja sharma editor-in-chief of the magazine then shared her experiences of working as the head of the committee and how this year's number has impacted many lives in a positive way.Principal Dr. S. R. Patil sir acquainted the crowd with the achievements of the college and its outstanding performance in all fields. Followed by which Dr. Sagare sir shared his most valuable experiences with the students and told them about the toughest period of his life, he also encouraged the students to go beyond their limits. His words not only inspired the crowd but also motivated them.

The chief guest of the function Mr. Samir Dhamadhikari sir was introduced to the crowd by Ms.Aishwarya mokashi the co-editor in chief of the magazine. Sir interacted with students and faculty members on a personal note, he shared a lot of fun and life changing experiences with them. Not only did he answer questions from different backgrounds, but also engaged the audience in a way that time flew by. The key learning from this interaction was that "not only should one dream big but also work hard to achieve it". Sir also shined light on how important 'Nirvana' is to him and how he achieves it in day to day life.Dr.Sagare sir and Mr. Samir dhamadhikari sir then felicitated the student committee of the magazine which worked very hard throught the year for this year's number. The function was then concluded by vote of thanks which was proposed by the co-editor in chief Ms Khusboo Rathi.