



DTE CODE : 6796

Bharati Vidyapeeth's

COLLEGE OF ENGINEERING LAVALE, PUNE-412 115.

Accredited by NAAC | Affiliated to
Savitribai Phule Pune University (SPPU)
Approved by AICTE, New Delhi,
Approved by DTE, Mumbai
AICTE-CII Survey - Platinum Category



COMPUTER



MECHANICAL



CIVIL



ELECTRONIC & TELECOMMUNICATION

Information Brochure



Dr. Patangrao Kadam

Founder

OFFICE BEARERS

Dr. Indrajeet Mohite
Vice-President

Shri Anandrao Patil
Chairman

MEMBERS
Hon'ble Dr. Vishwajeet Kadam
Secretary

Shri. V. B. Mhetre
Joint Secretary

Dr. K. D. Jadhav
Joint Secretary

Dr. M. S. Sagare
Joint Secretary

EXECUTIVE COUNCIL / BOARD OF TRUSTEES

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Chairman

Hon'ble Dr. Vishwajeet Kadam
Secretary

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Hon'ble Dr. Shivajirao Kadam
Dr. M. S. Sagare
Dr. S.R. Suryawanshi
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Shri. S. M. Dingane

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Chairperson

Dr. K. D. Jadhav
Secretary

Dr. U. B. Bhoite
Dr. U. C. Patkar
Prof. S. R. Patil
Dr. Shikha Bhardwaj

Prof. Dr. R. N. Patil
Dr. U. S. Patil
Dr. L. B. Chaudhari
Mr. Sanjay Mulik



Bharati Vidyapeeth's
College of Engineering, Lavale, Pune-412115

Recognized by Approved by AICTE, New Delhi
and DTE, Government of Maharashtra, Mumbai
Affiliated to Savitribai Phule Pune University.

Tel. : 020 - 20291357 / 9404137110 📞 8956024171

E-mail : coelpune@bharatividyaapeeth.edu

Website : <https://bvcoe.bharatividyaapeeth.edu>

INFORMATION BROCHURE
2025-26

Ragging is strictly prohibited under the Maharashtra Prohibition of Ragging Act 1999.
Students may be expelled if caught in act of ragging anytime during his/her Academics.
Legal case will be filed against the students if caught in the act of Ragging.

VISION

“Social Transformation Through Dynamic Education”

MISSION

To nurture young minds and make them realize the true potential of delivery to fulfil the purpose of their soul existence by way of Discovery, Innovation, Leadership and Service.

GOALS

- To create bridge leading into sustainable industry institute interaction resulting into industry ready professionals.
- To train the students to be the competent professionals by imbibing in them recent knowledge and skills.
- To create awareness an inspiration for Research and Innovation.
- To imbibe Universal Human Values and Social Responsibilities.





Dr. Patangrao Kadam

M.A., LL.B., Ph.D.

Founder : Bharati Vidyapeeth, Pune

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

Social Transformation Through Dynamic Education

Some of the distinctive features of Bharati Vidyapeeth are:

- One of the largest educational organizations in the country.
- Runs 73 Schools and 67 Colleges of professional as well as conventional education.
- Has under its umbrella colleges and institutes of almost all the conventional and emerging disciplines.
- Has launched such innovative academic programmes as Diploma in Photography, Certificate course in Football.
- To promote gender equality Bharati Vidyapeeth runs a few schools and colleges including a College of Engineering for Woman exclusively for girls.
- Has started schools both of English and Marathi medium for the tribal students in Thane District.
- Runs an Industrial Training Institute at Kadegaon which is a taluka place for the girls from rural areas to train them in several trades with a view to make them financially independent.
- Has as one of its Constituent Units, a fullfledged residential public school affiliated to CBSE at Panchgani, a hill station with abundant natural beauty.
- Has a Cooperative Sugar Factory, a Multi State Scheduled Bank, two Spinning Mills, four Cooperative Consumer Stores and several other Cooperative Units as sister concerns.
- Is a vibrant center of social and cultural activities.
- Provides fee concession to the extent of Rs.3.5 crores annually to the deserving poor and needy students besides other facilities.



Message from the Secretary

Hon'ble Dr. Vishwajeet Kadam

Secretary, Bharati Vidyapeeth, Pune.

Pro-Vice **Chancellor, Bharati Vidyapeeth**
(Deemed to be University), Pune.

Dear Students,

Bharati Vidyapeeth, the parent organization of this College was established by Dr. Patangrao Kadam in 1964 with Mission of "Social Transformation Through Dynamic Education". The Founder of Bharati Vidyapeeth had then realized that education could play a crucial role in bringing about intellectual awakening of the people and also their all sided development. Although it had a very humble beginning, Bharati Vidyapeeth has now grown up into one of the largest and well reputed educational organizations in the country. There are now 180 educational units which cater to the needs of students' right from Pre Primary stage to the Doctoral stage under the umbrella of Bharati Vidyapeeth. Bharati Vidyapeeth is an institution with its own ideological commitments. One of its objectives is to make education of a good quality available to the students according to their preferences at affordable costs. Therefore, it has established educational institution of various kinds.

Among them there are 73 schools working at different levels, besides 67 Colleges of higher education. They include Colleges of Medicine, Dentistry, Ayurved, Pharmacy, Environment, Law, Engineering, Architecture, Hotel Management, Biotechnology, Information and Communication Technologies, Geo- informatics and the like. Bharati Vidyapeeth is one of very few educational Institution imparting education in almost all the conventional as well as emerging disciplines.

All the schools and colleges of Bharati Vidyapeeth are known for their academic excellence. It has been a constant endeavor of Bharati Vidyapeeth to contribute its share to the all sided development of society through the idiom of education. Through its Institutions, Bharati Vidyapeeth has made continuously updated education available to the students in a carefully created environment conducive for academic pursuits. The Institutions of Bharati Vidyapeeth are located in eight campuses, one each in New Delhi, Mumbai, Solapur, Kolhapur, Sangli and two in Pune. All the Institutions of Bharati Vidyapeeth right from the Pre Primary Schools upto the Colleges of professional education are housed in spacious well designed buildings and their libraries and laboratories are continuously updated. An effort is made here through a variety of activities to bring out the potentials of students and to equip them with knowledge and skills professionally required.

I Congratulate all of you for your aspiration to pursue Engineering Education and wish you success for your career.

Bon Voyage!!!



Dr. Vishwajeet Kadam

Bharati Vidyapeeth Profile



Maharashtra has a very long and well-nurtured tradition of quality education. There are multiple organizations in Maharashtra which have made commendable contribution in the field of education. In 1964 Dr. Patangrao Kadam established educational institutions. He had a mission of bringing about an intellectual awakening in the people, through the spread of education and of bringing about an overall development of the country.

Since more than 5 decades Bharati Vidyapeeth (BVP) has made astonishing strides in the field of education, especially in higher and professional education.

Today, BVP holds more than 180 educational units, right from pre-primary schools to postgraduate institutions and a University of its own. It runs more than 73 Schools and 55 Institutions of higher education including the professional training institutes. It provides education in different fields like Medicine, Engineering, Fine Arts, Management, Social Sciences, Bio-Technology, Agriculture, Arts, Commerce and Science.

BVP has its beautiful campus in New Delhi, Navi Mumbai, Pune, Solapur, Sangli, Karad, Satara, Panchgani, Jawahar and at some more places.

Bharati Vidyapeeth has its own well defined ideology orientation and Commitments. Social transformation in desired direction is one of its cherished dreams. BVP works with a motto Women Empowerment through Technical Education.



Message from the Chancellor Hon'ble. Prof. Dr. Shivajirao Kadam

Chancellor, Bharati Vidyapeeth
(Deemed to be University), Pune.

Dear Students,

At the outset, my heartiest greetings to all of you to have chosen to Engineering Professional. History has witness that 'Engineers create the world'. I welcome you to Bharati Vidyapeeth and briefly introduce you to our Deemed University status. The Government of India on the recommendations of the University Grants Commission conferred the status of "Deemed to be University" initially on a cluster of twelve Institutions of Bharati Vidyapeeth. Subsequently, that number got increased. The University started functioning on 26th April, 1996. Now there are twenty nine Constituent Units of this University which include colleges of various conventional and emerging disciplines.

One of the distinguishing features of this University is three Research Institutes which it runs with its own funding,

- Interactive Research School for Health Affairs (IRSHA),
- Research and Development Centre in Pharmaceutical Sciences & Applied Chemistry
- Yashwantrao Chavan Institute of Social Science Studies and Research.

The Constituent Units of the University are located in Delhi, Pune, Navi Mumbai, Kolhapur, Solapur, Sangli and Karad.

During the last sixteen years or so, the University has established its academic reputation to such an extent that it attracts students not only from different parts of India but also from abroad. As on today, there are 1100 students from 44 countries enrolled with the Institutions of Bharati Vidyapeeth University.

The University is known as a vibrant center of research activities. Its three research institutes have very significant and globally accepted research to their credit in the areas of health sciences, pharmaceutical sciences and social sciences.

The publication track record of the faculty is very commendable. During the last five years or so, they have published 723 research based articles in national and 948 in international journals. Besides they have also obtained 22 patents for their research products.

The high degree of academic excellence which the University has achieved is highlighted by the fact that the National Assessment and Accreditation Council (NAAC) has awarded prestigious 'A++' grade to it consecutively twice, firstly in 2004 and recently in 2024.



Dr. Shivajirao Kadam

* भारती विद्यापीठ गीत *

सहकार्याचे सत्कार्याचे प्रतीक येथे आहे,
या देशाचे विद्याभूषण ज्ञानपीठ आहे,
भारती विद्यापीठ आहे.

सुजलाम् सुफलाम् मळे बहरले कीर्ती सुगंधाचे
उजाड माळावरी उजळले दीप संपदांचे,
संगमरवरी उभे शिल्प हे स्वप्न आभाळाचे,
ज्ञानदान अन् पुण्याईचे पावन मंदिर आहे,
भारती विद्यापीठ आहे.

वादळातूनी झेप घेतली ध्येय पतंगाने,
तूफानाशी झुंज घेतली कुणी आनंदाने,
यशवंताचे यशोगीत हे मूर्तिमंत गाणे,
निर्धाराची निश्चल निष्ठा त्याग मागते आहे,
भारती विद्यापीठ आहे.

सह्यगिरीची पर्वतराजी सभोवती सुंदर,
दीन-दुबळ्याची वाट वळावी असेच आपुले घर,
नंदनवन हे फुलामुलांचे सेवेला तत्पर,
मानवतेची निर्मळ गंगा इथे वाहते आहे,
भारती विद्यापीठ आहे.

छत्रपतींच्या, कर्मवीरांच्या कार्याची प्रेरणा,
आम्हास देई शक्ती फुल्यांच्या मनातली कल्पना,
सुमंगलाची, विज्ञानाची आम्ही करू प्रार्थना,
येणारा प्रत्येक दिवस हा अमुच्यासाठी आहे,
भारती विद्यापीठ आहे.

कवी. म. भा. चव्हाण





Message from the Principal

Prof. Dr. R. N. Patil

**M. E. (Met.), M.E. (Prod.), Ph.D. Mech. Engg.)
Principal**

Dear Students,

It is my pleasure to welcome you to Bharati Vidyapeeth's College of Engineering Lavale an Institution under Savitribai Phule Pune University. BVCOEL has set itself a Vision "Social Transformation Through Dynamic Education".

The evolution of the institute over the past few years has witnessed strong blend of state-of-the-art infrastructure and intricately intertwined human resource committed to provide professional education with thrust on creativity and innovation. The motivating environment in BVCOEL for knowledge assimilation, generation and dissemination with a sense of social responsibility, human values and concern for social commitment has carved a niche for itself among the best technical institutes.

The special emphasis is on Outcome Based Education and Experiential Learning. The academic activities concentrate on helping the students to gain an excellent theoretical knowledge base and in the development of skills to implement them. We are constantly reviewing our set up to update and improve while making sure that students gain thinking skills, analytical frameworks, entrepreneurial skills, interpersonal and communication skills. Impetus for research with a focus on identified interdisciplinary areas viz.

BVCOEL has established a strong Industry links and over 72+ companies and have set up labs and also engaged in developmental activities with the college. There is also an ample of scope in co-curricular and extracurricular activities at BVCOEL wherein the students are encouraged to show their talents. BVCOEL ensures that the students prove themselves to be not only well qualified engineers but also very responsible and ideal citizens of our country.

In BVCOEL, it is believed and practiced that excellence is a continuous process and in pursuit of which the institute has made deep forays into contributing world renowned technocrats, successful entrepreneurs, competent leaders, innovative scientists and researchers.

Prof. Dr. R. N. Patil

About College of Engineering Lavale, Pune

Bharati Vidyapeeth's College of Engineering, Lavale, Pune is located in a campus about 300 acres and have a very lovely background of small picturesque hill. The campus enjoys immense beauty of nature and clean and healthy atmosphere. The campus is very serene and peaceful. This campus is located close to the IT industries in Hinjewadi. It is well connected to the city of Pune.

Committed to the cause of quality education and quality research, this institute offers the students the latest knowledge in various branches of engineering and skills associated with it.

The college has a very well designed and impressive and spacious building. All the academic and other amenities needed for academic pursuits are made available here. Its laboratories include latest technological equipments.

This college is affiliated to Savitribai Phule Pune University (SPPU) and is approved by the All India Council for Technical Education (AICTE), New Delhi and Directorate of Technical Education, Maharashtra state.

Benchmark of quality education is set and assessed by the NAAC, which is an organisation that assess and accredits higher education institutions in India. This institute is accredited by NAAC during its second cycle of accreditation in year 2024.

Survey has been developed by Confederation of Indian Industries (CII) in close consultation and coordination with AICTE with the purpose of mapping the industry linkages of institutes. The purpose of this survey is to inform industry about best institutes to scout talent from. Of the 9576 technical institutes, 3659 institutes were invited to participate in the full survey. This institute has received Platinum category of AICTE CII survey in year 2020



Achievements

- AICTE CII Ranking
2018-Silver Ranking
2020-Platinum Ranking
Among top 124 Institute of India and 26 Institute of Maharashtra
- MHRD Ranking for Institute Innovation Cell
In the consecutive three years, we are top performing institute IIC Ranking as well as best performing institute in ARIIA.
- NDLI Membership of Institute
Intershala Ranking

Special Features

- Part of Nationally Acclaimed Institute
- Highly qualified, dedicated & experienced teaching faculty
- Wi-Fi connectivity and digital library
- ICT enabled classrooms
- Library with abundant books, journals and reading hall facility
- Training skills provided in line with the requirements of industry
- Ample Internship / Placement opportunities provided
- Spacious play ground and facilities for indoor and outdoor games.
- State of the art laboratories
- Hostel facilities for boys and girls
- Various scholarship schemes of government and private entities provided
- Freeship, tuition free waiver schemes available
- Bus facility available from all parts of city
- Earn and Learn scheme

STATUTORY APPROVALS

This College is approved by the All India Council for Technical Education given vide its communication no. F. No. Western/2012/1-715149605 dated 10/05/2012. This College also has an approval of Government of Maharashtra given vide its letter no. TEM/2012/PK.98/Tashi-04 dated 30/06/2012.

The College is affiliated to Savitribai Phule Pune University. The AICTE has given its approval to this College to run the following courses for the Degree of Bachelor of Engineering (B.E.).

Course Name	Intake
Civil Engineering	60
Computer Engineering	120
Electronics & Telecommunication Engineering	60
Mechanical Engineering	60
Total intake	300

The DTE Code for Bharati Vidyapeeth's College of Engineering, Lavale is EN 06796

TFWS - The Detailed explanation for Tuition Fee Waiver Scheme refer page no. 13.

Admission Procedure

Admission procedure for the first year engineering and direct second year engineering (DSE) is executed as per the directives issued by the Government of Maharashtra and Directorate of Technical Education, Mumbai, Maharashtra State. Ref. dtmaharashtra.gov.in

Fee Structure

The fee structure of the college for the courses started during the academic year is decided by Fee regulating of Authority (Maharashtra), a Competent Authority, fees are charged accordingly. (for details of current fees visit us :<http://bvcoe.bharatividyaapeeth.edu/index.php/academics/fees-structure>)

Student Insurance

As per directives of Govt. of Maharashtra (DTE), college is proposing an insurance policy to ensure uninterrupted education of the insured students. Students have to pay a onetime premium at the time of admission. (Ref.: Maharashtra Govt. GR.No. TEon/2011/(11/2011) T.E.-4 dtd:25/8/2011.)

Hostels and other Amenities

We have hostel facility for boys in college campus, (180), for girls (100) hostel accommodation is provided at Dhankawadi campus with free transportation facility from hostel to college.

There is a full fledged health centre located in the campus wherein the necessary medical services will be made available to the students.

Transport Facility

Transport facility is provided for students from Dhankawadi, Kothrud, Chadani Chowk, Chinwad, Wakad, Bhumkar chowk, Bhugaon, Bhukum, Sus, Nande, Piragut, Nigadi if sufficient number of students request for transport facility from the destinations.

About Vidya Lakshmi Scheme

Vidya Lakshmi is a first of its kind portal for students seeking Education Loan. This portal has been developed under the guidance of Department of Financial Services (Ministry of Finance), Department of Higher Education (Ministry of Education) and Indian Banks Association (IBA). The portal has been developed and being maintained by NSDL e-Governance Infrastructure Limited. Students can view, apply and track the education loan applications to banks anytime, anywhere by accessing the portal. (<https://www.vidyalakshmi.co.in/Students/>)

TUITION FEE WAIVER SCHEME

The salient features of the scheme are: -

1. Under the Scheme, 5 percent of sanctioned intake per course shall be available for these admissions. These seats shall be supernumerary in nature and to be filled through centralized admission process conducted by Competent Authority i.e. DTE irrespective of the institute participate in CAP or not. Institutes not participating in CAP are not allowed to fill these seats at institute level.
2. Sons and daughters of parent having annual income of less than Rs.8.00 lakhs from all sources shall only be eligible for seats under this scheme.
3. The scheme shall be mandatory (subject to adherence to procedure as laid down below) for all Institutions approved by the council.
4. The Waiver is limited to the tuition fee as approved by the State Level Fee Committee for self financing Institutions and by the Government for the Government and Government Aided Institutions. All other Fee except tuition fees will have to be paid by the beneficiary.
5. These seats are not available in second shift courses.

Tuition Fee Waiver scheme shall be implemented as follows:

1. The competent authority to effect these admissions is the State Government or its designated Authority. State Admission authority shall invite applications under this category, make a separate merit list for this category and effect admissions on the basis of the merit list so generated.
2. All such additional seats shall be treated as TFWS seats of Maharashtra state quota. These additional seats will be filled as State Level seats and will be made available to eligible candidates (Whose names are appeared in TFWS Merit List) of Tuition Fee Waiver scheme as a separate choice.
3. In the event of non-availability of students in this category the same shall not be given to any other category of applicants.
4. Candidates willing to opt for TFWS seats will have to specify their willingness in the option form as a separate choice code.
5. Only Maharashtra State candidates will be admitted against such additional seats.
6. These seats shall be filled only through CAP process.
7. If the competent authority finds that there is inadequate number of beneficiaries available for the particular course at the institute at the end of CAP process. then such seats will not be filled and will remain vacant.
8. List of Technical Institutes having approvals for Tuition Fee Waiver scheme shall be made available before the submission of option form.
9. The Institutions should publish in their brochure and web site the number of tuition fee waivers available in each category in each course/division.
10. The Competent Authority will prepare merit list of applicants from eligible students and will effect admissions strictly on merit basis.
11. A letter in this respect shall be issued by the Competent Authority for admissions to each beneficiary.
12. Students admitted under this scheme shall not be allowed to change Institution/course under any circumstances.
13. The competent authority and Institutions will display the information regarding admitted candidates in their respective web sites for information to the students and other stakeholders.

Note : All rules are subject to change as per the current DTE Cap round Information Brochure.

About PM-Vidyalaxmi Scheme

The Union Cabinet on 6th November 2024 approved “Pradhan Mantri Vidyalaxmi” (PM-Vidyalaxmi), a Central Sector Scheme to financial support to meritorious students so that financial constraints do not prevent any youth of India from pursuing quality higher education. The broad contours of the scheme are:

A mission mode mechanism will facilitate and drive the extension of education loans to meritorious students who get admission in the top 860 quality Higher Educational Institutions (QHEIs) of the nation, translating to covering more than 22 lakh students every year.

A special loan product will enable collateral free, guarantor free education loans; made accessible through a simple, transparent, student-friendly and entirely digital application process.

Loan amounts up to ` 7.5 lakhs will be provided a 75% credit guarantee by the Government of India, to support banks to expand coverage.

Furthermore, for students with up to Rs. 8 lakhs annual family income, the scheme will also provide for 3% interest subvention on loans up to Rs 10 lakh.

This is in addition to the full interest subvention already offered to students with up to Rs. 4.5 lakhs annual family income.

The Scheme is applicable for all Scheduled Banks/Regional Rural Banks (RRBs) / Cooperative Banks.

Link :

<https://pmvidyalaxmi.co.in/AboutScheme.aspx?csrt=16561401588973394662>

“Dr. Patangrao Kadam Scholarship” for Meritorious and Needy Students

In memory of Founder Chancellor, Hon’ble Dr. Patangraoji Kadam, Bharati Vidyapeeth has initiated the prestigious “Dr. Patangrao Kadam Scholarship” at Bharati Vidyapeeth Colleges. This scholarship aims to provide financial assistance to deserving students who exhibit exceptional academic performance and face financial constraints. The Dr Patangrao Kadam Scholarship is designed to support students on a merit-cum-means basis, ensuring that talented individuals can pursue their education without being burdened by financial barriers. This initiative reflects our commitment to foster academic excellence and promoting accessibility to quality education for all. The scholarship is offered on the basis of MHT-CET score/JEE mains score, HSC percentage and performance of the students in university examinations. Further details regarding the application process and eligibility criteria are available in Admin office of college.

DEPARTMENT OF TRAINING AND PLACEMENT

About Training & Placement Department

The Training and Placement Office is dedicated to bridging the gap between academic learning and professional success. Our primary goal is to support students in their journey from education to employment, ensuring they are well-prepared to enter the job market with confidence and competence.

Our mission is to empower students by providing them with comprehensive career development resources, industry exposure, and placement opportunities. We work with a diverse range of companies and organizations to facilitate internships and job placements.

What We Offer

- **Career Counselling:** Personalized guidance to help students explore career options, set professional goals, and develop a clear career path.
- **Industry Connections:** Strong partnerships with leading companies and industry professionals to provide students with valuable networking opportunities and job placements.
- **Placement Drives:** Regularly organized placement drives, career fairs, and recruitment events where students can interact with potential employers and explore job opportunities.
- **Skill Development Workshops:** Training sessions and workshops focused on resume building, interview preparation, soft skills enhancement, and more to ensure students are job-ready.

For Students

We are here to support you at every step of your career journey. Whether you're looking for an internship, a full-time position, or just need advice on career planning, our team is here to assist you. Explore our resources, attend our workshops, and take advantage of the placement opportunities we offer.

For Employers

Partnering with us provides access to a pool of talented and skilled students ready to contribute to your organization. We offer various collaboration opportunities including campus recruitment drives, internships, and joint training programs. Connect with us to discuss how we can work together to meet your hiring needs.

Contact Us

For more information or to get involved, please reach out to us:

Email: TPO.bvcoel@bharatividyaapeeth.edu LinkedIn: www.linkedin.com/in/tnpbvcoel

We look forward to helping you achieve your career goals and making valuable connections within the industry.

Warm regards,

Prof. Nilesh Raut

Training and Placement Officer

BVCOE Lavale Pune

Placement Highlights for Last 6 Years

973+

Total Numbers
of Offers

300+

Total Number of
Companies
for Placements:

100+

Total of Training
Activities

Placement Summary for 2024-25

No of Companies
72+
No of Offers
133+
Highest Package
19 LPA

Year wise Highest Package Details

Year	Highest Package (LPA)	Branch	Name of the Student	Company Name
2024-25	19	Computer Engineering	Aria Arora	ICON Resources
2023-24	17.5	Computer Engineering	Vinit Gurav	J.P.Morgan Chase & CO
2022-23	12.25	Mechanical Engineering	Kadam Suryakant shamrao	SKODA Volkswagen
2021-22	10	Electronics & Telecommunication Engineering	Ajay Pradeep Gupta	BYJU'S
2020-21	12.5	Mechanical Engineering	Bhaghele Aniket	TrueFill India Pvt. Ltd.
2019-20	6	Computer Engineering	BHONGLE RAM KANHOB	Cympl Studios Pvt. Ltd
2018-19	4.75	Computer Engineering	Priyanka Singh	HCL technologies Ltd.

Core Companies Summary

Branch	Total Companies	Total Placed	Highest Package (LPA)
Mechanical	76	186	12.25
Civil	53	164	4
ENTC	38	44	5

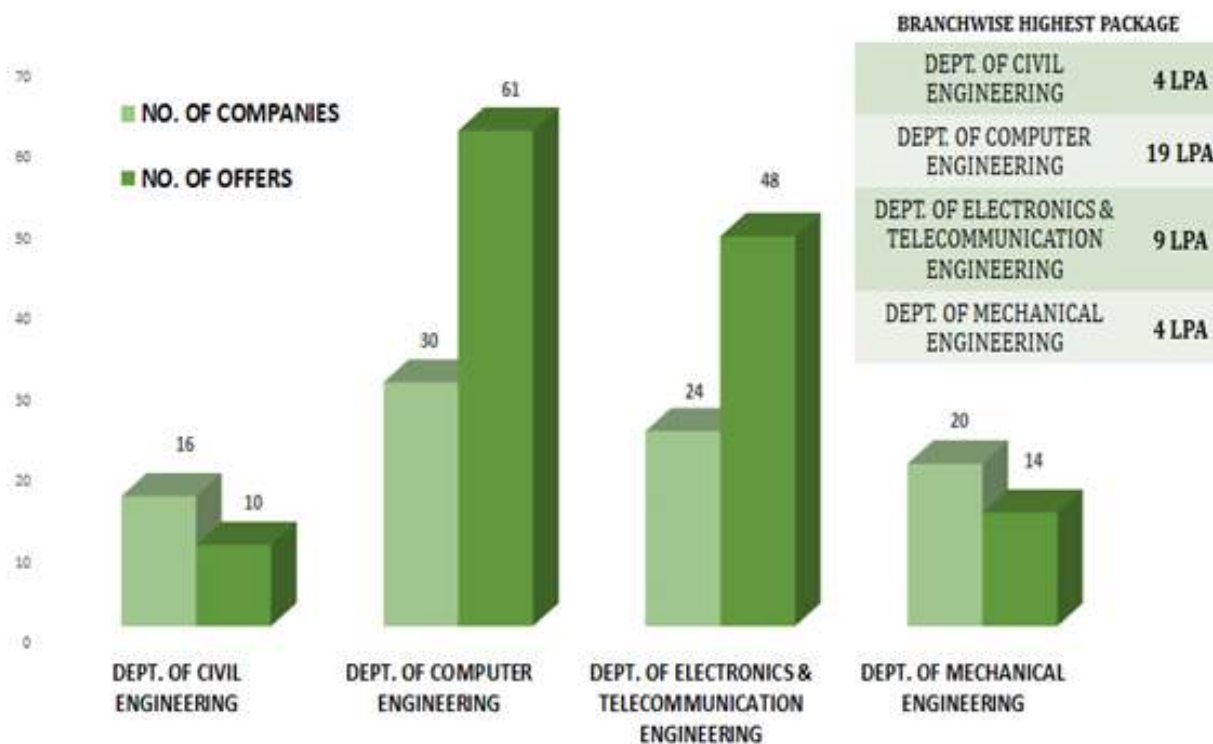
Recruiting companies for the academic year 2024–25

Sr.No	Name of Company	Sr.No	Name of Company	Sr.No	Name of Company
1	Samsung C&T	25	Infosys (Phase II)	49	Silver Pumps
2	Aeron Systems Pvt Ltd	26	Planet Spark	50	Bonfiglioli
3	Coditas Solutions (Phase I)	27	ESBEE LLP	51	AI Unika Technology
4	Tech Mahindra	28	Quest Global	52	Autodesk
5	Rudder Analytics	29	Sogolytics	53	JW Steel
6	Aloha Technology	30	Webdesk Solutions	54	Stepron Technologies Pvt Ltd
7	Aryan Pumps	31	Helium Consulting	55	Schneider Electric
8	ICON	32	Ashiyana Housing	56	Cynn AI
9	Winsoft Technology	33	Buisness Octane Solution	57	Cipla
10	Dassault Systems	34	Denasa Buildcon	58	Innovatech Technology Solution
11	ReNew(Phase I)	35	Bosch Chassis System	59	Yazaki India Pvt Ltd
12	Quantum Automation	36	Intellipaart	60	GE Healthcare
13	EmbedUR	37	Coditas Solutions (Phase II)	61	Cognizant
14	HSBC Technology	38	Q Spider	62	MindStix
15	SolarSquare Energy (Phase I)	39	LTI Mindtree	63	Mahindra & Mahindra
16	Smartvya Analytica	40	Neilsoft	64	KBR Manufacturing Pvt Ltd
17	Cyber Success	41	Godrej & Boyce	65	Cahors Transfix India
18	Infosys (Phase I)	42	Ninjacart	66	Endurance Technologies Ltd.
19	High Technext Engg & Telecom Pvt Ltd	43	IQS ENGINEERING Solutions	67	SPARK Minda
20	Swipe	44	Rubber Craft Industry	68	Square Yards
21	Pentagon Space	45	TCS	69	Bosch Limited
22	TCS Hackquest(Cybersecurity)	46	INDOVANCE	70	Taegu Tec India Pvt Ltd
23	Deloitte	47	ReNew(Phase II)	71	ReNew Energy Global plc
24	Sobha Industry	48	Marco Polo Pvt Ltd	72	Danfoss Power Solutions India Pvt Ltd

Training & Placements Key Highlights for 2024-25 Batch till April 2025

- **133+** Offers & Still Counting
- Highest Package offered **19 LPA**
- Total No of Companies **72+** & Still Counting
- 5 Students Received Package of **9 LPA**
- Highest No's of Core Companies for Civil Engineering , Mechanical Engineering & Electronics & Telecommunication Engineering Branch
- **40+** Students Received Multiple Offers & Still Counting
- **56+** Offers Received for Core Branches & Still Counting
- Conducted Sessions from the Industry Experts on various Career Verticals Like Higher Education Abroad, Soft Skill, Microsoft Global Certification etc.
- Successfully Conducted a Skill Enhancement Training to Final Year students

Placement Statistics 2024-25 Till April 2025



Insights from the Student's Desk



Aria Arora

BE Computer Engineering
2025 Batch

“

I would like to express my heartfelt gratitude to the Training and Placement Department of our college for their relentless efforts and dedication in shaping our careers. Their commitment to student success is truly commendable. Under the leadership of Prof. Nilesh Raut Sir, we have had the privilege of connecting with top recruiters and securing positions that match our potential.

”


Tanishka Sunil Nagdive

 BE ENTC Engineering
2025 Batch

“

“The Training and Placement Cell has been incredibly supportive throughout our placement journey. Their guidance, timely training sessions, and efforts in bringing top companies to campus truly helped us grow and prepare for the professional world. Grateful for their dedication and constant encouragement!”

”


Anshuman Lakkad

 BE Mechanical Engineering
2025 Batch

“

“Thank you for the constant support, guidance, and training provided through the Training and Placement Cell. The efforts have truly helped us improve our chances for final placements, and I really appreciate the dedication Prof. Nilesh Raut has shown throughout the process.”

”


Ayush Das

 BE Civil Engineering
2025 Batch

“

“I am deeply grateful to the Training and Placement Department for their unwavering support and guidance throughout my placement journey. Their dedicated efforts and valuable training played a crucial role in helping me secure a position in a multinational company. Thank you for shaping my career and opening the door to this incredible opportunity.”

”



Aria Arora

Highest Package Offered Till March 2025
Company Name : ICON Resources & Technologies
Branch : Computer Engineering Package : 19 LPA



Astha Chuadhary

(Computer Engineering)
Multiple Offers Received Till March 2025

Major Recruiter



Glimpses of Training & Placement Activities



Placement Drive Company Name :
IQS Engineering Solution Pvt Ltd



Placement Drive Company Name:
Silver Pumps Pre Placement Talk



Company Name : Ashiyana Housing Pvt Ltd
Pre Placement Talk



MoU Signing Ceremony with ESBEE LLP



Placed Students of BVCOEL (2024-25 Batch)

1 DEPARTMENT OF CIVIL ENGINEERING

Introduction

Civil Engineering is one of the core branches of Engineering. The Civil Engineering Department offers courses at under graduate level which was established in the year 2012-2013. The Department has well-equipped laboratories for various subjects taught. The total intake at under graduate level is 60. The faculty believes in high quality teaching and is very active in projects, conferences and research papers. The department offers consultancy in various fields of Civil Engineering to reputed Government and private sectors.

Thrust Areas-

- 1) Expertise in Consultancy of the subjects like Surveying, Valuation, Environment Engineering, Hydraulics, Structural Design and construction Management
- 2) To achieve sustainable goals Department of civil engineering is working on solid waste management under swatch Bharat mission.
- 3) Detection and finding solution for draught prone areas in different zones of Maharashtra and to do Water shade management in that area.
- 4) Use of Eco friendly materials in production of Concrete, (Sugarcane Buggas, Fly ash & Rice Husk)
- 5) Experimentation and finding solution of Recycle waste material used in construction of Building. (Coarse aggregate)

Details:

Name of Department	Department of Civil Engineering
Course	B.E. in Civil Engineering
Year approval by the council	2012
Sanctioned intake	60

Key Features

- The department has a very active student association which is managed by the students.
- This department organizes events, expert lectures, site visits and personality development programs every semester.
- All students complete a four week internship before their final year, for their internship they are sent to various companies across India for on-the-job training in various technical roles.
- The department possesses qualified faculty, state-of-the-art infrastructure and its own library.
- As a part of the infrastructure, the department laboratories are equipped with modern equipment and are capable of conducting research projects and provide consultancy to the industry.
- The well-equipped hi-tech computer lab provides students with a hands-on experience of the industry relevant software's.
- The Department of Civil Engineering is honing the potential of the students to face the challenges in this vast field.
- Civil Engineers can pursue a very lucrative career by obtaining campus placement opportunity.
- A number of alumni are holding key positions in India and abroad.

Faculty Members





Sr. No	Name of Faculty	Qualification	Experience	Research Publications	Patent
01.	Dr. Patil Uday Shankar (HOD) (Associate Professor)	B.E. (Civil), M.Tech (Construction Management), Ph. D. (Concrete Technology)	26	23	12
02.	Dr. Mokashi Devdatta Kashinath Assistant Professor	B.E. (Civil) M.Tech (Hydraulics), Ph. D. (Water Resource)	14	14	02
03.	Dr. Mane Swapnil Chandrakant Assistant Professor	B.E. (Civil) M.E. (Structures) PhD	14	11	02
04.	Dr. Patil Sangram Chandrakant Assistant Professor	B.E. (Civil), M.E. (Construction Management), PhD	12	11	02
05.	Prof. Gangurde Neeraj Arun Assistant Professor	B.E. (Civil), M.E (Construction Management) PhD Pursuing	11	06	02
06.	Prof. Hasabe Ajinkya Suresh Assistant Professor	B.E. (Civil) M.Tech. (Structures)	05	04	01

MoU with Industry

Sr. No.	MOU signed with Industry	Research, Testing & Consultancy	Project	Internship	Placement
1	Pune Construction Engineering Research Foundation (PCERF), Erandwane, Pune	✓	✓	✓	✓
2	Heritage Buildcon, Baner, Pune		✓	✓	✓
3	Integrum Property Services, Pune		✓	✓	✓
4	D CAPITAL Builders & Developers, Karad, Satara		✓	✓	✓
5	SK Constuction and Contractor,Pune.		✓	✓	✓
6	Sailee Enterprises & Suppliers, Yerwada, Pune		✓	✓	✓
7	Prithvi Developers, Pimpri chinchwad		✓	✓	✓
8	Om Sai Builders and Developers Karad		✓	✓	✓
9	Shri Gurukrupa Constructions		✓	✓	✓
10	Mohite Construction, Karad		✓	✓	✓
11	IDDS Global services, Pune		✓	✓	✓
12	Sub Divisional officer and Nodel officer Jalyukta shivar Abhiyan Taluka committee Mulsi/ Maval Dist-Pune	✓			
13	CADD Center (Aundh)		✓	✓	✓

Laboratory Description with Major Equipment's

SrNo.	Lab	Equipments in the Laboratory
01.	Testing of Material	<ol style="list-style-type: none"> 1. Universal Testing Machine 2. Compression Testing Machine 3. Concrete Mixer 4. Aggregate Impact Tester 
02.	Surveying	<ol style="list-style-type: none"> 1. Total Station 2. 5 Sec Electronic Theodolite 3. 10 Sec Transit Vernier Theodolite 4. 1 Sec Theodolite 
03.	Engineering Geology	<ol style="list-style-type: none"> 1. Mineral Specimen 2. Rock Specimen 3. Structural Geology models 4. Hardness collection: set of 9 minerals 5. Luster & cleavage: set of 10 mineral 6. Fracture collection : set of 6 minerals 
04.	Transportation Engineering	<ol style="list-style-type: none"> 1. Aggregate crushing Test Apparatus 2. Aggregate Impact Tester 3. Los Angeles Abrasion Testing Machine 4. Ductility Testing Machine : IS : 1208 5. Centrifuge Extractor, Electrically operated. . 6. Marshall Stability and Compaction ASTM D1559. 

05.	Engineering Mechanics	<ol style="list-style-type: none"> 1. Parallel force Apparatus 2. Space force apparatus 3. Belt friction apparatus with combined coil and flat belt friction apparatus 4. Polygon of force apparatus 5. Slotted weight hanger 	
06.	Geotechnical Engineering	<ol style="list-style-type: none"> 1. Hot air oven 2. Direct shear Test apparatus 3. Triaxial shear test apparatus 4. Unconfined Compression Test Apparatus 5. Soil Permeability Apparatus 	
07.	Environmental Engineering	<ol style="list-style-type: none"> 1. Jar Test Apparatus 2. U. V. Visible Spectrometer 3. RQ-126/D medium Duty stirrer with PMDC Motor 4. Respirable Dust sampler Amp. 460 5. Flame photometer Model 306 6. Cod Reflux apparatus 	
08.	Computer laboratory	<ol style="list-style-type: none"> 1. Lenovo branded computer, Intel core I5 processor, 3RD generation, intel original motherboard, 4GB DDR-III, 500GB HDSATA, DVD R/W, 18.5" LED monitor, OS DOS 2. HP 1020 leserjet Printer 	



TE (Civil Engg) students visiting Vadgaon Water Treatment Plant



Students' exposure visit to Central Water & Power Research Station, Khadakwasla



Final year Civil Engineering students on the visit to Nanded City Township



Students at Railway Station on a study tour for Infrastructure Engineering and Steel Structure Design

Internships

Sr. No.	Name of company	Sector
01.	Lunkad Realty	Real Estate
02.	Bhate & Raje Constructions	Real Estate
03.	Soil Tech India Pvt Ltd.	Laboratory Testing & R&D
04.	Millennium Engineers	Real Estate
05.	Klikwoods Pvt. Ltd.	Design and Manufacturing
06.	M/s Venkateshwar Construction,	Real Estate
07.	Roadways Solution Infra India Pvt. Ltd.	Infrastructure
08.	Shri Developer, Bhukum, Pune.	Real Estate
09.	ABIL Group	Real Estate
10.	Nyati Group	Real Estate
11.	Rahti Group	Real Estate
12.	Krushna Construction	Real Estate
13.	MOR Construction Pvt Ltd	Real Estate
14.	Shiv Sayaji Construction Pvt Ltd	Real Estate
15.	DHANRAJ ENTERPRISES Pvt Ltd.,	Real Estate
16.	Sai Siddhanath Construction	Real Estate
17.	SHREE COSTRUCTION	Real Estate
18.	Transrail Lighting Ltd.	Design and Manufacturing
19.	Bihar State Road Ltd. (BSRDLL)	Bihar Government
20.	Aryavart Developers Pvt. Ltd., Pune	Real Estate

Top Entrepreneurs

Sr. No.	Name of Student	Name of Company	City
1	Viraj Autade	Autade Infrastructure 445/446 "SHIVNERI" gultekdi, Market Yard, Pune – 411037	Market yard, Pune.
2	Bhavik Manish Bhimani	Operations Head at SHREE KHODIYAR Group of Companies	Mumbai
3	Ranjeet Manohar Deshmukh	PLANNING & ADVERTISING	PUNE
4	Somnath Gangadhar Shiralkar	Craighall construction	latur
5	Omkar Sunil Solase	Solase developer's	Ahmednagar
6	Vikas Prabhuram Choudhary	Mahalakhmi marbles and tiles, Owner.	Bhiwandi
7	Swapnil Pawale	Suvanna shunk Constructions	Piranajut, Pune.
8	Ajinkya Ranawade	Kick Wood Private Limited	Nande, Pune
9	Prakash Pawar	Seven rich Infra Construction and Contractors	Ekvira Complex Karvenagar

Universities



Foreign Universities



Our Recruiters



STUDENTS ASSOCIATION & PROFESSIONAL BODIES

Civil Engineering Students' Association (CESA)

In order to provide a boost to various student's activities and to increase their participation in planning of academics related events, Civil Engineering Student's Association is formed in 2015. It is envisaged that through CESA, expert lectures, industrial interactions, technical visits and various competitions related to civil engineering subjects will be organized. Students of Civil Engineering department are always ahead in participating various inter-college sports competition and have won at various events.



Inauguration of CESA by Civil Engineering Students



Tree Plantation by the students of Civil Engineering, Lavale.

ASSOCIATIONS WITH PROFESSIONAL BODIES

- BUILDERS ASSOCIATION OF INDIA ➤ INDIAN SOCIETY FOR HYDRUALLICS
- INDIAN SOCIETY OF TECHNICAL EDUCATION

List of Toppers

Academic Year 2023-24



Bandgar Shradha
1st
(CGPA 8.75)



Bhabad Tushar
1st
(CGPA 8.75)



Pawar Swapnil
2nd
(CGPA 8.71)



Sawant Rutuja
3rd
(CGPA 8.69)

2 DEPARTMENT OF COMPUTER ENGINEERING

INTRODUCTION

The Department of Computer Engineering has started functioning since the establishment of the college. The department endeavors to impart quality education to students in the areas of computer science and engineering and information technology. It offers four-year B.E. degree with intake of **120** per year. The department has well qualified and motivated faculty members and support staff. The laboratories are adequately equipped with state-of-the-art facilities. The department is actively involved in Research and Development (R & D) as well as consultancy projects and has collaborations with several industries, academic institutes, and R&D organizations in the country. Department has departmental library in addition to the central library and the server is maintained by the department for E-learning. Under the NPTEL Local Chapter, students enroll for the various skillful online courses apart from the academics. Students of the department involves actively in various other activity such as workshops, seminar, sports, cultural, social. Many students have got scholarship award for their work from various Companies and Govt. Organizations.

DEPARTMENT DETAILS:

Name of Department	Department of Computer Engineering
Course	B.E. in Computer Engineering
Year approval by the council	2012
Sanctioned intake	120

GOALS

- To provide advanced facilities of teaching and practical training to the students.
- To inculcate entrepreneurial talents and technology appreciation programs.
- To educate students by providing quality education in the areas of computer engineering.
- To reach global standards in production and value based living through an honest and scientific approach.
- To impart updated technical education and knowledge.
- Undergraduate education for students to gear them in all aspects of Computer Engineering.

Key Features

- **Department Key Features**
 - i. **Research Oriented** – We at Department of Computer Engineering believe – The Expert in anything was once a beginner. So, the teaching methodology followed right from the first year to final year is totally focused on research. We have subscribed the IEEE and CSI Institutional membership for better understanding of the research-oriented work and access to technical innovation, cutting-edge information, networking opportunities.





- ii. **Dedicated Faculty & Staff Members-** We have 90% of our faculty member who have completed their PhD or pursuing it, with dedicated staff members supporting them to take the college to the next height.
- iii. **Integrated Learning Experience -** We provide the 360-degree view learning experience to our students where apart from syllabus-oriented curriculum, focus is on practical experiences backed by real time case studies.
- iv. **State of the art Laboratories –** Apart from regular experiments, department conducts additional experiments in all laboratories to train the students in the cutting-edge technologies.
- v. **Events and Activities-** Throughout the year different activities and events are organized by the Association of Computer Engineering Students (ACES) providing an immediate opportunity to apply and practice entrepreneurial leadership.
- vi. **Community Services-** Knowing it's important for students to demonstrate their interest in community involvement we plan different events throughout the year e.g., Blood Donation Camp, Tree Plantation etc.
- vii. **Entrepreneurship, Startup, and Innovation-** Department has realized the importance of innovation as a primary means to drive growth, create wealth, improve well-being, and tackle many of the real-world problems. Till now department has total **five** startup registered companies and **Fourty Three** patents published.

Faculty Members

Sr. No.	Name of Faculty	Qualification	Experience	Research publication	Patent
1	Dr. U. C. Patkar	D.I.E., B.E., P.G.D.B.M., M.Tech (IT), Ph.D.(Computer)	22	82	24
2	Prof. P. J. Chate	B.E., M.E.(Computer) Ph.D. Pursuing	17	32	06
3	Dr. A. R. Patil	B.E., M.Tech (Computer), Ph.D.(Computer)	12	22	06
4	Prof. Y. V. Kadam	B.E., M.E. (Computer), Ph.D. Pursuing	17	21	03
5	Dr. S. S. Pawar	B.E., M.Tech. (Computer), Ph D.(Computer)	11	17	01
6	Prof. M. A. Patil	B.E., M.Tech (Computer), Ph.D. Pursuing	11	10	03
7	Prof. K. Bala	B.E., M.E. (Computer), Ph.D. Pursuing	13	14	02
8	Prof. T. H. Patil	B.E., M.E. (Computer), Ph.D. Pursuing	12	15	02
9	Prof. S. S. Satav	M.E. Computer	04	08	00
10	Prof. A. D. Bhapkar	M.E. Computer	5.3	13	03

Department Laboratory details

Sr. No.	Name of Laboratory	Utility of lab for program	
01.	Programming Lab-I	<ul style="list-style-type: none"> • Practical Conduction (C++, Python), Java • Online Exam Conduction • Conduction of Technical Events • Seminar Conduction 	
02.	Programming Lab-II	<ul style="list-style-type: none"> • Practical Conduction (System Programming) • Online Exam Conduction • Conduction of Technical Events 	
03.	Programming Lab-III	<ul style="list-style-type: none"> • Practical Conduction (C, Java, Android,) • Online Exam Conduction • Conduction of Technical Events • Project Lab 	
04.	Hardware Lab	<ul style="list-style-type: none"> • (Practical Conduction (IoT) • Practical Conduction Microprocessor) 	

05.	Software Engineering Lab	<ul style="list-style-type: none"> • Workshop Conduction • Faculty Development Program Conduction • Research Lab 	
06.	Database Lab	<ul style="list-style-type: none"> • Practical Conduction (DBMS : Hadoop, MongoDB, MyS QL) 	
07.	Computer Networking Lab	<ul style="list-style-type: none"> • Practical Conduction (CNL) • Language Lab 	
08.	Web Technology Lab	<ul style="list-style-type: none"> • Practical Conduction (Servlet, JSP,HTML, JavaScript , PHP) 	

Events and Activities



Guest lecture on Digital Electronics & Logic Design (DELD)



Engineer's Day Celebration - FE SE TE



Business Model Canvas: UI/UX Design & No- Code Development - SE TE



Art and Science of Research Paper Publication Strategies for success - FE, SE, TE, BE



Quiz Competition To Celebrate National Science Day - SE



Quiz Competition To Celebrate National Science Day - SE

Events Organized

Sr. No	Name of the event	Date From-To	Name of Guest	Affiliation of Guest
1.	Guest Lecture on "Indian Samridhi and Science Tradition"	14-10-2022	Girish Prabhune	Padmashri Award
2.	Teachers Day Celebration Faculty Felicitation Ceremony	31-08-2024	Mr. Nilesh Raut	BVCOEL
3.	Value Added Course "Engineering Placement Accelerators"	3-02-2025 to 08-02-2025	Mr. Amit Kshirsagar	Founder, KATEC SIBM Pune
4.	Value Added Course "Digital 101"	10-02-2025 to 14-02-2025	Ms. Dipali Kshirsagar and Ms. Sonal Katkar	Pratham Info Foundation
5.	Guest Lecture on "Job Application Essentials"	12/2/2025	Mr. Rohan Desai	IBM Skills Build digital badge
6.	Beauty of Marathi language	27/02/2025	Dr. Prof. S. R. Patil, Prof. P. Atre	BVCOEL , Assistant professor
7.	Guest Lecture on "Higher Education Abroad"	3-03-2025	Mr. Kaushik Gandhi	My Studia Education
8.	Program on "Women's day Celebration"	08-03-2025	Ms. Shruti Nagar	Amdocs
9.	An Expert talk on Process of Innovation, Development, Technology Readiness Level (TRL); Commercialization of Lab Technologies & Tech - Transfer	27-03-2025	Dr. Avinash Thakur	Formal CEO-ATAL Incubation Center
10.	Students Appreciation Function	16-04-2025	1. Dr. Nilesh Uke 2. Mr. Manjeet Walia 3. Dr. Sachin Babar 4. Mr. Yogesh Dashpute 5. Mr. Rahul Teni 6. Mr. Rupesh Mahajan	1 Chairman BoS Computer Engineering SPPU Pune 2 Head talent Acquisition, Harbinger System, Pune 3 Principal Sinhgad Institute of Technology Lonavala 4 CEO, Krios Info Solution, Pune 5 Founder & CTO Austere System Ltd. Pune 6 CEO, Dr. D.Y. Patil Institute of Technology, Pune

Student Achievements

Sr. No.	Name of Participant (Student)	Class	Name of Activity	Organizer	Date and Duration	Achievement Type
1	Abhijit Jain	B.E	UNESCO INDIA Africa Hackathon 2022	UNESCO INDIA Africa	25/11/2022	Certificate of recognition and Won 3 Lakh Cash Prize
2	Abhijit Jain	B.E	Smart India Hackathon	AICTE New Delhi India	13/01/2023	Won 1 Lakh Cash Prize
3	Aditya Chandoke	B.E	Smart India Hackathon			
4	Aastha Dwivedi	B.E	Smart India Hackathon			
5	Namokar Jain	B.E	Smart India Hackathon			
6	Shubham Songire	B.E	Placement	We Agile	25/01/2023	18 LPA Offer Letter
7	Shubham Songire	B.E	Internal Hackathon	IDfy	17/02/2023	Won Prize of 75000/-
8	Manthan Deshmukh	B.E.	GATE Qualified	IIT	31/03/2023	GATE Score 472
9	Pushkar Deepak Bopanwar	B.E	GATE Qualified	IIT	31/03/2023	GATE Score 465
10	Shubham Songire	B.E	Training	Coursera	2021-23	Completed 17 Courses on Coursera
11	Nazish Ansari	B.E	AI-GATI Hackathon	APGI	02/03/2025	Won Prize of 21000/-
12	Aarya Arora	B.E	Placement	ICON	25/9/2025	19 LPA offer letter
13	Vedant Kulkarni	B.E	Internship	Nasdaq	13/05/2025	50,000/- Stipends

List of Toppers

Academic Year 2023-24



Avi Anil Sharma
1st Rank
CGPA 9.43



Shruti Nagar
2nd Rank
CGPA 9.39



Snehal Wabale
3rd Rank
CGPA 9.15

MoUs

Sr. No	Name of Company	Type of Industry	Placement	Internship	Projects	Training and R&D	Consultancy/ Other Support	MoU Signed
01.	eMaestria Technologies Pvt. Ltd.	Software	✓	✓		✓	✓	✓
02.	Moss Technologies	Software	✓	✓	✓	✓		
03.	PROCERR SOFTWARE SOLUTION Pvt. Ltd.	Software	✓	✓	✓	✓	✓	✓
04.	Ms. RPS Foundation (Zensor Technologies, Pune)	Software	✓	✓	✓	✓		✓
05.	L & D Infotech Pvt. Ltd.	Software	✓	✓	✓	✓		✓
06.	Scholiverse Educare Private Limited	Software		✓	✓	✓		
07.	Indian Institute of Knowledge, Aundh, Pune	Software		✓	✓	✓	✓	
08.	SPEED Tusharvya Pvt. Ltd. OPC, Narhe, Pune	Software		✓	✓	✓	✓	✓
09.	Symbiosis Centre for Entrepreneurship and Innovation, Pune	Software		✓	✓	✓	✓	✓
10.	Krios Info Solutions Pvt. Ltd., Pune	Software	✓	✓	✓	✓	✓	✓
11.	GreenGenX Digital Solutions Private Limited	Software		✓				✓
12.	Radiquolab PVT LTD	Software		✓			✓	✓

Alumni Top Startups Entrepreneurs



Higher Education



Studying Abroad



Student Association




Introduction

ACES (Association of Computer Engineering Students) were established on 15th September 2014 on Occasion of Engineers Day at Bharati Vidyapeeth's College of Engineering Lavale. Inauguration ceremony was done by Honorable Principal. This Association comprise of more than 200 students and 12 faculty members. The objective the association is to organize the activities and programs for the betterment of students.

The association is led by the students' representative namely President, Vice President, Secretary, Treasurer elected by the students. All the activities and monitoring is done by the faculty members. or U. C. Patkar (HOD) is The Chairman and Prof. A. M. Ingole is Vice-Chairman of the association.

Activities are carried out under the association

- o Workshops
- o Training programs
- o Seminars
- o Webinars
- o Project Competitions
- o Departmental Cultural Activities
- o Departmental Sports Activities
- o Social Activities (like Blood Donation, Tree Plantation etc.)

Sr. No	Name of Activity	Activity Details	
01.	Technical Selfie Program	The main objective of this event was to bring awareness and importance of science in our daily life and to encourage everyone popularizing Science and Technology.	
02.	Aamhi Savitrichya Leki	To remember and honor the contribution of Savitribai Phule on her death anniversary guest of honor Mrs. Yogita has discussed about Education, early life, Struggles, career, and other work of Savitribai Phule.	
03.	Marathi Bhasha Gaurav Din	Celebrated on 27/02/2021 and by poet and well known speaker Mr. Machindra Chavan.	

3 DEPARTMENT OF MECHANICAL ENGINEERING

Introduction

The Department of Mechanical Engineering offers Undergraduate courses in B.E. (Mechanical Engineering) is a four year degree course consisting of 8 semesters being conducted as prescribed by Savitribai Phule Pune University. The course includes the various topics / subjects with which a Mechanical Engineering is concerned. Mechanical Engineering is one of the core branches of Engineering. The department has an opportunity to play a major role in the providing the Engineers with good academic background.

Mechanical Engineering is a discipline of engineering that applies the principles of physics and material science analysis, design, manufacturing and maintenance of mechanical systems. It is the branch of engineering that involves the production, mechanical power for the design, production and operation of machines and tools.

The present age demands Mechanical Engineering specialists who have the capacity of adaptability and creativity in the new innovative areas like Artificial Intelligence and Machine Learning. Mechanical Engineering finds applications in all fields of technology. These engineers are required in automobile, aerospace, electronics, robotics, materials and medical industries. Mechanical engineers also play a very important role in government sectors like Ordnance factories, Indian Railways, Army, Navy, Air Force, Marine Power Plants, Aerospace, Steel plants, Oil exploration and Refining, Technical wings of armed forces, Space research organizations etc, with the rapid rate of expansion in the industrial sector, the employment potential for mechanical engineers is a very high. Mechanical engineers also have a good scope to set up their own units of design and manufacture assemblies and sub assemblies required for large industries.

Details:

Name of Department	Department of Mechanical Engineering
Course	B.E. in Mechanical Engineering
Year approval by the council	2012
Sanctioned intake	60

Key Features

- Well qualified teaching staff.
- State of art well equipped laboratories
- GO-Kart Design and Fabrication Laboratory
- In house Up skilling certification courses : Solidworks, Ansys, Mat Lab
- ISHRAE Student Chapter
- MESA (Mechanical Engineering Students Association)
- Entrepreneurship, startup & Innovation : Dept has 2 startups and 13 patentes published.






FACULTY MEMBERS

Sr. No	Name of Faculty	Qualification	Experience	Research Publications	Patent
01	Prof. Sunilkumar R. Patil (HOD)	M. E. (Mechanical Production) Ph.D Pursuing	23	5	2
02	Dr. Vishwas S. Jadhav (Associate Professor)	Ph.D, NCA&T (USA), M.Tech(Cad-Cam), B.E Mech.	21	7	0
03	Prof. Avinash A. Datarkar (Assistant Professor)	M. Tech (Heat Power Engg), B.E Mech.	15	6	3
04	Prof. Nilesh R. Singh (Assistant Professor)	M. Tech (Heat Power Engg), B.E Mech.	15	6	3
05	Prof. Nilesh N. Raut (Assistant Professor)	M.Tech (Automotive Engineering), B.E Mech.	13	6	4
06	Dr. Shankar N. Kadam (Assistant Professor)	Ph.D., M.Tech. (CAD/CAM), B.Tech. Mechanical	13	11	3
07	Dr. Sagar P. Dhamone (Assistant Professor)	Ph.D, M.Tech (Machine Design) B.E Mech.	14	7	1
08	Dr. Atish B. Mane (Assistant Professor)	Ph.D Mechanical, M.Tech (GADCAM), B.E Mech	15	9	5
09	Prof. Pramod G. Rahate (Associate Professor)	M. E. Production Technology B.E Production	28	4	3
10	Prof. Amruta M. Pasarkar (Assistant Professor)	M.Tech. (CAD/CAM) B.E Mech Ph.D. (Pursuing)	10	5	2
11	Prof. Pravin B. Deshmukh	ME (Design) B.Tech (Mech)	11	2	-






Industrial Visits

Sr.	Name of subject	Class	Name of Place	Purpose
1	Metrology and quality Control	SE, BE	Rivoltech Auto Engg Pvt. Ltd. Pirangut, Pune	Industrial Visit
2	Energy Engineering & Turbo Machinery	SE,TE,BE	Pawana Hydro Power Station & Dahanu Adani Thermal Power Plant	Industrial Visit
3	Refrigeration and Air Conditioning	SE,TE,BE	Abhiruchi Mall, Pune	Industrial Visit
4	Manufacturing process -II Digital Mfg. Lab.	SE,TE,BE	Proton Metalcraft Pvt.Ltd Kakade Leser	Industrial Visit
5	Kinematics of Machinery	SE,TE,BE	Smart Touch Machine Maintenance	Industrial Visit
6	Applied Thermodynamics	SE,TE,BE	Sant Tukaram Sahakari Sakhar Karkhana	Industrial Visit
7	Hydraulics, & Pneumatics Applied Thermodynamics	SE,TE,BE	Ashok Leyland Maha tech Auto Cluster, PCMC Katraj Dairy, Katraj	Industrial Visit
8	Metrology & Quality Control	SE,TE,BE	Renishaw Metrological System Ltd.	Industrial Visit
9	Energy Engineering	BE	Adani Thermal Power Dahanu	Industrial Visit

Laboratory Description with Major Equipment's

Sr. No.	Name of Laboratory	Key Instrument's with Brief specification	
1	System in Mechanical Engineering Lab	Model of 2 and 4 stroke Petrol and Diesel Engine	
2	Computer aided Design, Drafting & Manufacturing (CAD LAB -I)	25 PCs with softwares like Solidworks, Autocad, Octave	
3	Computer Aided Design (CAD LAB - II)	25 PCs with softwares like Ansys Metlab, Solidworks	
4	Measurement Lab	Profile Projector, Surface tester, FCDMM,	
5	Engineering Thermodynamics Lab	Steam Power Plant (Boiler)	

6	Applied Thermodynamics Lab	VCR Engine, 3 Cylinder Petrol Engine	
7	Kinematics of Machinery Lab	Simple pendulum, Bifiller & trifiller suspension	
8	Engineering Materials & Metallurgy Lab	Metallurgical Microscope, Heating Oven, Polishing Machine.	
9	Fluid Mechanics Lab	Burnaulie Apparatus, Hellshaw apparatus,	
10	Mechatronics Lab	DAS, PID Controller for Bottle Filling Plant, Lift Simulation Mechanism.	

11	Heat and Mass Transfer Lab	Heat Exchanger, Natural and Forced Convection apparatus.	
12	Skill Development Lab	TATA Sumo Vehicle, I. C. Engines, Tail Stock, Gear Box Hydraulic actuator, Steam Valve	
13	Turbo Machinery Lab	Francis Turbine, Pelton Wheel Turbine	
14	Dynamics of Machinery Lab	FFT Analyser	
15	Heating Ventilation Air Conditioning & Refrigeration Lab	Ice plant, Split AC, Window AC, Compressor	

17	Solid Mechanics Lab	UTM, Torsion Testing Machine	
18	Fluid Power Control Lab	Pneumatic trainer Kit Hydraulic trainer kit	
19	Workshop, Machine Shop	20 Lathes, Milling, Surface Grinding, MIG Welding, Wood Lathes, Power Hacksaw,	

Event and Activities

Co-curricular Activities



List of Toppers

Academic Year 2023-24

1st



Manvith Venugopal
CGPA 8.57 May 2024

2nd



Nikita Bhagat
CGPA 8.20 May 2024

3rd



Shubham Ambekar
CGPA 8.06 May 2024

Achievements and Awards

Student Achievements

Sr. No	Name of Participant (Student)	Class	Name of Activity	Organizer	Achievement Type
1	Mandali Luche	BE Mech	Competitive Exam	Govt. of India	Indian Navy GS (Executive Branch Commissioned officer
2	Swaraj Andhare Sanket Patil	SE Mech	4.State level exhibition and working model competition	5.Srijan Dipex Centre for entrepreneurship development	Certificate, and 6000/- Cash Prize
3	Manisha Mahadev Suryawanshi	SE Mech	Entrepreneurship Awareness Camp	Symbiosis's Institute of Digital and Telecom Management, Pune	Certificate, and 6000/- Cash Prize
4	Arbaz Shaikh, Snehal Godajkar	SE Mech	ISHRAE Paper Presentation Competition	JSPM Thathwade, Pune	Certificate, and 1000/- Prize
5	Abhyudaya Team	SE TE BE students	Auto India Racing Championship (AIRC)	Auto India Racing Championship 2020	1 st runner prize in social media category with cash prize of Rs 5000/- and Memento
6	Gaurav Jha Sumeet Salunkhe Anjali Gore	TE Mech	One Day National Workshop	The Indian Institution of Engineers (Pune Local Chapter)	Participation Certificates
7	Abhyudaya Team	SE TE BE students	Students Kart Design Challenge (SKDC)	Society of Automotive and Mechanical Engineer, Hyderabad	Memento for Autocross Runner-up, Participation Certificates
8	Kartikee Awasare	BE Mech	Software internship	SAP Parts Pvt. Ltd, Pune	Successfully Completed with certification

MoU with Industry

Sr. No.	Name of Company	Type of Industry	Placement	Internship	Projects (R&D)	Testing and Consultancy	Sponsorship Project
1	Abhinav precision works.	Tool Room		✓		✓	✓
2	Trimetric Engg. & Manu. Soln	Manufacturing		✓		✓	
3	Yeshwant Udyog	Manufacturing			✓		
4	Kakade Laser	Machining			✓		
5	Shree Saigan Industries	Sheet Metal Industry		✓			
6	Technomat spring	Spring Manufacturing		✓			
7	Yeshwant Industries.	Manufacturing		✓			
8	Nobel Cast Comp. Pvt Ltd	Die Casting	✓	✓			
9	Talegaonkar Profile pvt.Ltd	Manufacturing		✓			
10	PANM Industries	Manufacturing			✓		
11	Shonarya Tech. Pvt. Ltd	SAP		✓			
12	Shivkrupa Engg. & Coat.	Manufacturing		✓			
13	Aditya Moulds & Design & Manu.	Manufacturing	✓	✓			
14	Lucid Sysco Solution	Consultancy Cost Analysis			✓		
15	S. R. ENGINEERS	Tool Manufacturing					✓
17	KALYANI ENTERPRISES	Manufacturing			✓		
18	Mechatol	Design Consultancy			✓		

Our Recruiters



Student Higher Education



Student studying Abroad



Student Association

MESA (Mechanical Engineering Students Association)

The mission of MESA is to focus on the individual student and work to impart educational experience and practical knowledge to each individual. MESA is an organization formed by the students for the students. In MESA, all Mechanical Engineering students involve in different activities positively and it affects student learning and development. It provides them the platform to interact with other students both on and off the campus, thus leading to increased learning and enhanced development of each student in the department.

Activity with Professional Body

1. Mahatech Expo visit was organized to bridge the gap between academic learning and real world applications
2. Hands-on practice on CMM's and 3D printing machine was given to students during industry 4.0 workshop
3. MESA committee organized farewell and freshers for the BE and FE students with great enthusiasm
4. Faculties visited Bhugav High School and Junior College to explain the students NEP 2020
5. Four students have won the prestigious national level project competition
6. Various placement drives are conducted in the department and many students have been placed in core companies.
7. Career counselling programmes are also conducted to make students understand the various opportunities for career after graduation.

MOU with Auto Cluster company and MIRAI magazine Launching

The Mechanical Engineering Students Association (MESA) launched its official Magazine "MIRAI" with the motive of "Creating the future from the existing past". MIRAI is a Japanese word for the future. This magazine aims to raise awareness about the importance of engineering and its potential impact on the world. It reflects that engineers can make a difference in the future with the right attitude and dedication. MIRAI will inspire students and aspiring engineers to strive for excellence and help get updates about new technological developments. The editorial body for MIRAI is headed by Prof. Niles Singh (Assistant Professor Department of Mechanical) with 9 mechanical students working in the editorial body. MIRAI consists of a total of 36 different articles written by 33 students.



Diplex Prize Photo



Mahatech Expo Pune-2025



National Science Day 2025



Hands-on practical exposure during Industry 4.0 Workshop



Industry 4.0 Workshop at Renishaw Metrological System Pvt Ltd, Hinjewadi



Farewell & fresher by MESA 2025



Mech Alumni meeting in NAAC Peer Team Visit Oct 2024



School Connect Bhugaon highschool and Junior College for NEP 2020



Sanket Patil, Harshwardhan Mane, Ganesh Khade and Sameer Godambe students from Mechanical Engineering Department, have won the prestigious National-level Project Competition.



स्कूल कनेक्ट २.० अंतर्गत, राणी लक्ष्मीबाई मुलींची सैनिकी पॅटर्न निवासी शाळा, कसार अंबोली, ता. मुळशी, पुणे येथील आकरावी विज्ञान विभागातील विद्यार्थ्यांस मार्गदर्शन व लॅब व्हिजिट करताना



students from D J Sangvi college of Engineering, Vile Parle Mumbai visited our 3D printed 2024 batch students project in Aug 2024



Training program for Non teaching Staff



Placement Drive in Department



Industry Visit to Pawana Hydro power Project Pawana Dam



Industry 4.O Workshop at Renishaw Metrological System Pvt Ltd, Hinjewadi



Career counselling Program



Guest Lecture on professional Ethics

4 DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION

Introduction

The Department of Electronics and Telecommunication Engineering, was established in 2012. The Department of Electronics and Telecommunication Engineering runs B.E in Electronics and Telecommunication Engineering course. It is a four year degree course affiliated to Savitribai Phule Pune University, Pune with intake of 60.

The Department of E&Tc has come a long way since its inception, keeping pace with the changing needs and expectations of the society by simultaneously and successfully performing the multiple roles of creating new knowledge, acquiring new capabilities and producing an intelligent human resource pool for the promotion of economic growth, cultural development, social cohesion, equity and justice. The Department has always been on a high growth path and has experienced and dedicated faculty with strong commitment to engineering education who work with zeal and enthusiasm to provide a vibrant and optimum learning environment. To keep pace with the current technological trends, the department has a well-designed, constantly reviewed syllabus to incorporate all advancements in existing and emerging technologies which gives the students a holistic and pragmatic view of the present scenario of the Electronics and Communication industry.

The Department comprises of 7 laboratories including Simulation Lab with latest configuration and having latest software installed. All the labs are well protected. Department has judicious of experienced faculties with strong commitment to academics that creates an ambience for learning.

Details:

Name of Department	Department of Electronics and Telecommunication Engineering
Course	B.E. in Electronics and Telecommunication Engineering
Year approval by the council	2012
Sanctioned intake	60

Key Features

- The Department is having seven labs namely Analog Circuit lab, Digital Circuit Lab, Communication Lab, Simulation Lab, Audio Video and Microwave Engineering lab, Computer Lab 1 & Basic Electronics Lab.
- The Department is having high end equipment's like DSO, Spectrum Analyzer from Falcon Company, Agilent technologies, which are planned to use for Research and development purpose
- The Department is having fully equipped Radio frequencies circuits and Antenna Lab
- The Department is having Matlab 18.1 Software for performing Simulation Practical in the field of DSP, Digital Communication, Image Processing etc
- Highly qualified and experienced staff

Faculty Members

Sr. No.	Name of Faculty	Qualification	Experience	Research Publications	Patent
1	Dr. L. B. Chaudhari (HOD)	M.E (Digital Systems), Ph. D (ECE)	14	22	4
2	Prof. A. B. Wani (Associate Professor)	M. Tech. (E.D.T.), Ph. D. (Pursuing)	26	17	3
3	Dr. L. K. Wani (Assistant Professor)	M.E.(VLSI-Electronics) Ph.D. (ECE)	27	26	4
4	Dr. S. G .Gawhale (Assistant Professor)	M.E., Ph. D (ECE)	14	21	4
5	Prof. A. S. Pathak (Assistant Professor)	M.E.(VLSI-ES)	4.5	4	3
6	Prof. U.T. Bhat (Assistant Professor)	M.E. (ECE)	11.7	16	1
7	Prof. P. K. Takalkar (Assistant Professor)	M.E. (E&TC)	8.5	4	1
8	Prof. S. H. Gunjotikar (Assistant Professor)	M.E.(DS), Ph.D. (Pursuing)	6	2	1

Laboratory Description with Major Equipments

Name	Utility of Lab
Analog Circuit lab	Cathode Ray Oscilloscope, Digital Storage Oscilloscope, Power Electronics kits, SMPS Trainer kit to find load and line regulation, RC Phase shift oscillator.



Name	Utility of Lab
Digital Circuit Lab	Cathode Ray Oscilloscope, Analog and Digital Trainer kits, Digital IC Trainer kit for CMOS TTL, Digital IC Tester, Component development system board.



Name	Utility of Lab
Communication Lab	Cathode Ray Oscilloscope, Digital Storage Oscilloscope, Spectrum Analyzer, Analog and Digital Communication kits, FM and AM Transmitter, BPSK, QPSK, BFSK Modulator and Demodulator kits, ARM 7 and ARM 9 Development Board.



Name	Utility of Lab
Simulation Lab	MATLAB software, Multisim Software, FPGA and CPLD Daughter board, Universal VLSI Development Board



Name	Utility of Lab
Audio Video and Microwave Engineering lab	HDTV Trainer kit, Digital TV Trainer kit, DVD, CD Player Trainer Kit, DTH and SET TOP Box Trainer kit, Klystron Power Supply, Klystron Tube, Frequency Meter, Power Meter, E-Plane Tee and H-Plane Tee



Name	Utility of Lab
Computer Lab 1	Practical Conduction, Online Exam Conduction, Conduction of Technical Events, Project Simulation



Extracurricular activities



Visit to GmRT



Visit to Ropes Tech Pvt, Ltd SE, TE, BE



Visit to IMD



Visit to Mercedes Benz



Visit to Centre of Excellence Sponsored By Bajaj Auto Ltd In Association with Symbiosis International Deemed University Pune.



List of Toppers

Academic Year 2023-24 (BE)



Pranali R. Jagtap
1st
(CGPA-9.85)



Abhishek R. Haibatpure
2nd
(CGPA-9.49)



Surabhi S. Gaikwad
3rd
(CGPA-9.1)

Industry Institute Interaction

MoU with Industry

Sr. No.	Name of Company	Type of Industry	Placement	Internship	Projects (R&D)	Testing and Consultancy	Sponsorship Project
1	Strom Energie Pvt. Ltd.	Electric meters Manufacturing				✓	✓
2	Ropes Tech Pvt Ltd.	PCB Manufacturing		✓	✓	✓	✓
3)	Esbee Electrotech LLP, Pune	Electronics Manufacturing	✓	✓		✓	✓

Our Recruiters



Company Internship done by student



Student Higher Education



Studying Abroad



Events Organized



Workshop on - "Machine Learning with Python"



Guest Lecture on - "Three Phase Inverter and Converter"



Guest Lecture on "Higher Education"



Expert Hands-on session on Computing Skills for Signal Processing



Guest Lecture on "Professional Ethics"



Non- Technical Event



Technical Event

STUDENTS ASSOCIATION & PROFESSIONAL BODIES

Student Association Introduction

Bharati Electronics Telecommunication Association (BETA)

Bharati Electronics Telecommunication Association was established in the year 2014. To create a platform for students to plan, organize execute various activities in the interest of student development of the students. Its an association of students for students. In this association various activities like Teachers day, Engineers day, workshop and Guest lectures are conducted under this association. BETA organizes and celebrates for all festival at the department like Gurupornima, Dasera etc.



Functions of the Association

- Develop and explore the student's strengths and talents outside of academics.
- Giving opportunity to the students to build friendships and participate in group activities outside of the tight circle of the regular classroom.
- Advance the Educational and psychological values among the students.
- Providing a way to keep students supervised outside of academic hours.
- Building skills that are not necessarily taught in the classroom but are still important for the future.
- Develop the overall Personality to the students.
- Helping students develop stronger time-management and organisational skills.

5 DEPARTMENT OF ENGINEERING SCIENCES

The Department of Engineering Sciences plays a vital role in an engineering college catering to the teaching of subjects such as Mathematics, Physics, Chemistry, Civil and Electrical in the minds of learners so that they can go forward in the rest of the years of their study with most recent knowledge applicable skills and the energizing confidence.

In Pandemic, Our classes are made interactive with the use of power point presentations, videos and demos, wherever possible. Our staff members attend seminars and workshops to keep abreast of latest developments in the field. They also attend syllabus implementation and syllabus revision workshops and actively participate in University activities.

Our department has well designed and fully equipped laboratories for Civil engineering, Engineering mechanics, Electrical engineering, Physics and Chemistry. The teaching module comprises lectures, tutorials and practical's.

Details:

Name of Department	Department of Engineering Science
Course	Bachelor of Engineering
Year approval by the council	2012

Key Features

1. Faculty members are actively engaged in research, development, and innovation activities, including patent filing.
2. Our classroom teaching methodology aligns with the National Education Policy (NEP) 2020, emphasizing outcome-based education through concept-driven learning, innovative pedagogical tools, experiential activities, continuous assessment, and regular faculty-student interaction to foster holistic and multidisciplinary development.
3. Well-equipped laboratories support hands-on training, fostering practical understanding and skill development.
4. Value-added programs, industry guest lectures, and bridge courses are conducted to enhance career readiness and industry orientation.
5. Active collaboration with professional bodies such as FSAI and others offers students valuable opportunities for internships, industry-recognized certifications, expert sessions, and real-world industrial exposure.

List of Faculty



Sr. No	Name of Staff	Qualification	Designation	Experience	Research Publications	Patent
1	Dr.S.A.Bhardwaj	M.Sc, Ph.D. (Physics)	Assistant Professor (HOD)	24	17	07
2	Dr. Atre P. P.	M.Sc, Ph.D.(Physics)	Assistant Professor	26	04	1
3	Dr. Dhanke J. A.	M.Sc, Ph. D. (Maths)	Assistant Professor	25	35	22
4	Dr. Nidhi Jain	M.Sc, Ph.D.(Chemistry) PGDIPR, PGDRA	Assistant Professor	21	36	21
5	Prof. P. S. Kadam	M.Sc. Tech (Maths),SET B.Ed. Ph.D. (Pursuing)	Assistant Professor	15	06	04
6	Prof. K.R.Jadhav	M.E (Power System) B.E (Electrical Engg.)	Assistant Professor	08	04	02

Department Laboratory details

Laboratory

Sr. No.	Name of Laboratory	Utility of lab for program
1	Physics Laboratory	Design and development of UG/Practical's/ Project/optics calculation
2	Chemistry Laboratory	Study chemicals Reaction/water Hardness
3	Electrical Laboratory	Design and development of UG/ Practical's/ Project

Laboratory Description with Major Equipment's

Sr. No.	Name of Laboratory	Major Equipment's	
1	Physics Laboratory	<ol style="list-style-type: none"> 1. Newton's ring 2. Hall effect 3. Spectrometer 4. Ultrasonic interferometer 5. Solar cell 6. Band Gap 7. Laser Beam 	
2	Chemistry Laboratory	<ol style="list-style-type: none"> 1. UV-Vis Spectrophotometer 2. Colorimeter 3. pH Meter 4. Conductometer 5. Muffle furnace 6. Oven 	
3	Basic Electrical Engineering	<ol style="list-style-type: none"> 1. Three Phase Induction Motor 2. Three Phase Rectifier Unit 3. Autotransformer 4. Single Phase Induction Motor 5. Capacitor Bank 6. Inductive Load bank 7. Lamp Bank 	

Industry Institute Interaction

List of Memorandaun of Understanding (MOU)

Sr. No.	Name of Company	Type of Industry	Placement	Internship	Projects (R& D)	Testing and Consultancy	Sponsorship Project
1	Research Foundation of India	Research			✓	✓	✓
2	Katalyst India	STEM		✓			✓

List of Industry Visit

Sr.No.	Name of Subject	Class	Place	Purpose
1	Mechanical Engineering	FE	Rivoltech Auto Engineering Private Limited	Gain Practical Knowledge
2	Co-Curriculum Courses	FE	Kirloskar Pvt.Ltd, Shirwal	Gain Practical Knowledge



Industrial Visit at "Kirloskar Pvt. Ltd"



Workshop on Drawing



Expert Talk on "Entrepreneurship as a career choice"



Industrial Visit at "Kirloskar brothers Pvt. Ltd, Shirwal"



Field Visit at Kelkar Museum, Pune



Drawing competition



Workshop on Pottery

STUDENT DEVELOPMENT CELL

Introduction to Students' Development Cell

Bharati Vidyapeeth's College of Engineering, Lavale, Pune, has established the Students' Development Cell (SDC) in accordance with the guidelines of the Board of Student Development (BSD), Savitribai Phule Pune University (SPPU), Pune. The Cell is committed to safeguarding students' rights and overseeing their holistic development through various structured activities.

The SDC aims to nurture the mental, physical, and cultural growth of students, supporting their overall personality development and preparing them to become responsible and capable citizens who can thrive in a globalized world. Aligned with the institute's vision of social transformation through dynamic education, the Students' Development Cell also encourages student-centric initiatives in research, innovation, leadership, and community engagement, thereby contributing to the formation of well-rounded individuals.

Also available on <https://bvcoe.bharativedyapeeth.edu/index.php/student-development-cell>

Objectives of the Students' Development Cell (SDC), BVCOEL

1. To implement student-centric welfare and development activities at college and university levels, ensuring inclusive growth of students in academic and non-academic spheres.
2. To promote participation in inter-collegiate and inter-university competitions such as youth festivals, cultural events, debates, and literary activities, nurturing talent and competitive spirit.
3. To inculcate social responsibility and national values among students through initiatives like Fearless Girls Campaign (Nirbhay Kanya Abhiyan), Disaster Management Training, and Student Representative Camps.
4. To support financially underprivileged students through schemes like the Karmaveer Bhaurao Patil Earn and Learn Scheme, emergency assistance, and facilitation of student insurance benefits.
5. To organize skill development and empowerment workshops, including those for disabled students, promoting equity, awareness, and sensitivity.
6. To foster leadership and democratic values by facilitating the formation of the Student Council through proper election processes, in line with the Maharashtra Public University Act.
7. To nurture creativity and critical thinking through active participation in the Magazine Competition and other literary platforms.

Support Systems Established under the Students' Development Cell

- ❖ Equal Opportunity Cell – Promotes equity and ensures non-discriminatory practices by providing support and guidance to students from marginalized or disadvantaged communities.
- ❖ Sexual Harassment and Anti-Ragging Prevention Cell – Works to maintain a safe, inclusive, and respectful campus environment.
- ❖ Student Grievance Redressal Cell – Addresses and resolves student complaints, ensuring transparency and fairness.
- ❖ Student Magazine Committee – Responsible for managing the annual college magazine and encouraging student literary expression.

- ❖ Youth Festival and Cultural Activities Cell – Organizes and promotes participation in youth festivals and cultural events at inter-collegiate and university levels.
- ❖ Student Counseling Cell – Offers vocational and psychological counseling to support students' academic, emotional, and career-related well-being.
- ❖ Disability Student Upgradation Activities Cell – Supports students with disabilities through focused programs, infrastructure support, and inclusive opportunities.

Members of Students' Development Cell

As per guidelines of the Board of Students' Development (BSD), Savitribai Phule Pune University (SPPU), Pune, and following Clause 56(2)(C) of the Maharashtra Public Universities Act, 2016 (Mah. Act. No. VI of 2017), the Students' Development Cell (SDC) has been established in the Bharati Vidyapeeth's College of Engineering Lavale, Pune. The Students' Development Cell shall consist of five members, each assigned specific roles and duties to ensure the effective functioning of the Cell. It has been operational at the college since the 2018-19 academic year.

COMPOSITION OF THE STUDENTS' DEVELOPMENT CELL (SDC)

S.N.	NAME	DESIGNATION	CONTACT NO.
1.	Dr. R. N. Patil	Principal	9822431072
2.	Dr. Jyoti A. Dhanke	Chairperson : Member Students' Development Officer (SDO)	9850079005
3.	Dr. Sangram C. Patil	Teacher Representative : Member	7350766305
4.	Mrs. Megha A. Patil	Teacher Representative (Ladies) : Member	8975790291
5.	Mr. Jawahar Patil	Social Worker : Member	8793342676
6.	Dr. Shankar N. Kadam	Counsellor : Member	9561654205

Schemes & Activities Under SDC

The Students' Development Cell (SDC) is an extension and linkage of the Board of Students' Development (BSD) at Savitribai Phule Pune University (SPPU), Pune. It implements various student-centric activities and student welfare schemes sponsored by the Board for the overall development of students, as well as social activities for community development in Lavale and nearby areas. Schemes operated by the Students' Development Cell for students' welfare include:

- Student Insurance Scheme
- Karmaveer Bhaurao Patil 'Earn and Learn Scheme'
- Nirbhay Kanya Abhiyan (Fearless Girls Campaign)

Student Insurance Scheme

Savitribai Phule Pune University, through the Student Development Board, has implemented the Student Safety Insurance Scheme since the academic year 1992-93 for students of affiliated colleges. The scheme offers financial assistance in cases of accidental death or injury. To claim compensation, the required documents must

be submitted through the respective college. Benefits are provided by the insurance company, ensuring student safety and support during unforeseen circumstances.

Karmveer Bhaurao Patil Earn and Learn Scheme

The Karmaveer Bhaurao Patil Earn and Learn Scheme is implemented under this SDC in the college to foster a work culture and promote the physical, mental, and social development of students.

Main Objective of the Scheme:

The primary objective of this scheme is to provide financial assistance to economically disadvantaged students. Under this scheme, students are compensated for the work they perform in accordance with the guidelines set by the university.

Objectives of the Scheme:

- ❖ Financial Assistance – To support needy and meritorious students in pursuing higher education.
- ❖ Dignity of Labor – To promote respect for all forms of honest work.
- ❖ Knowledge Facilitation – To develop students as contributors to knowledge and learning.
- ❖ Self-Employment – To encourage students towards entrepreneurial and self-employment opportunities.
- ❖ Work Culture – To instill discipline and a strong sense of responsibility through practical experience.

Each year, the Students' Development Cell (SDC) offers an opportunity for 15 to 45 students to participate in the Karmaveer Bhaurao Patil Earn and Learn Scheme. Participating students are required to maintain a minimum 75% class attendance. During the academic year, Bharati Vidyapeeth's College of Engineering, Lavale, disbursed a total amount of ₹ 2,12,575 (Two Lakh Twelve Thousand Five Hundred Seventy-Five Rupees) under this scheme. An initial expenditure of ₹19,470 (Nineteen Thousand Four Hundred Seventy Rupees) has already been made for April 2025, marking the beginning of the next financial year. A total of 43 students have benefited from the scheme this year. Further details are available on the college website at the following link:

<https://bvcoe.bharatividyapeeth.edu/index.php/student-development-cell#earn-learn-scheme>

Nirbhay Kanya Abhiyaan (Fearless Girls Campaign)

The 'Nirbhay Kanya Abhiyan', initiated by the Board of Students' Development, the university aims to empower girl students through self-defence training and awareness programs. It promotes intellectual, physical, mental, and emotional growth, with a special focus on building confidence among girls from rural and underprivileged backgrounds, enhancing their overall personality development.

Objectives:

- a) To provide training in self-defense.
- b) To provide strength to fight injustice and oppression.
- c) To strive to increase courage and confidence among the students.
- d) To help them develop the courage to participate in educational activities freely in a fear-free environment.
- e) To help the students become mentally self-reliant.
- f) To increase the participation of the students in extra-curricular activities.

Under the 'Nirbhay Kanya Abhiyan' scheme, four programs were organized for female students on our campus. The details are as follows:

- 1) A Workshop on “EMPOWERING WOMEN’S LIFE SKILLS : ENHANCING KNOWLEDGE AND LEADERSHIP ABILITIES” on the occasion of International Women's Day. Details of the Resource Persons:

SN	Name of the Resource Person	Designation	Topic
1.	Dr. Shubhada Gholap	Principal, Yashwantrao Chavan Law College, Pune	“Breaking Barriers: Women’s Role in Decentralized Leadership and Participative Management”
2.	Dr. Shakera A. Inamdar	Principal, Mahatma Phule Vidya Pratishthan’s Shantabai Shivaram Pawar College, Pune; Former H.O.D Dept. of Zoology, Modern College, Ganeshkhind, Pune; Former N.S.S Director of SPPU, Pune	“Breaking Barriers: Women’s Role in Social Service & Leadership”
3.	Dr. Sneha Gole	Assistant Professor, Dept. of Women’s Studies, SPPU	“Breaking Barriers: Gender Equality in Higher Education”

- 2) A workshop titled “Empowering Life Skills Through Judo: A Capacity-Building Initiative & Felicitation Ceremony” was conducted as a Self-Defense Training Program for female students. The session was led by Mr. Kishor G. Shinde and his team from the Pune District Kudo Association, and he is also the Founder of Shaurya Sports Academy, Pune.

A total of 114 female students and staff attended the program. Feedback was collected from the participants upon completion of the session.





Nirbhay Kanya Abhiyaan



Art and Culture



NACC 2024 Visit Culture Programme

Saptrang 2K25



BVCOEL INNOVATION & ENTREPRENEURSHIP CELL

To address the need of inculcation of research innovation and entrepreneurial culture in the Institute, Bharati Vidyapeeth's College of Engineering Lavale (BVCOEL), Pune had set-up E-cell on 1st January 2019. BVCOEL Pune had also set up Institutions' Innovation Council (IIC) which is an initiative of Ministry of Education, Govt. of India to foster the culture of innovation among all Higher Education Institutions HEI, under the research, innovation, and entrepreneurship cell.

BVCOEL E-cell deliberated on various areas for nurturing the innovation and start-up culture in the Institute which covered mentoring, guidance, product development, research and innovation, intellectual property, ownership, technology transfer, commercialization, etc. The institute had organized and conducted around hundreds of activities to nurture young minds. The primary focus of this cell is to provide the platform to students of BVCOEL to develop start-up skills and structuring their thoughts in all arenas of entrepreneurship which can help them to translate their innovative and creative ideas into reality. It enables them to embark on the journey of research, innovation and entrepreneurship.

Objectives:

1. To develop an ecosystem that fosters research, innovation and entrepreneurial spirit among the students.
2. To create opportunities for interaction with aspiring entrepreneurs and researchers.
3. To provide a podium for inculcating entrepreneur and research skills in students.
4. To create independent business entities out of interested students so that they not only become self-employed but also become capable of providing gainful, fulfilling employment to others and thereby benefiting society at large.
5. Cell aims to ignite creative thinking and nurture research, innovation and entrepreneurial instincts in students
6. Cell encourages more students from colleges to become self-employed and start their own firm by transforming their ideas into an enterprise.
7. Resource mobilization plan has been worked out at the institute for supporting pre-incubation, incubation infrastructure and facilities.
8. Creating an environment for technology enabled leaning and supporting research.
9. It describes how the culture of research is to be adopted.

Members of E-cell and IIC BVCOEL Pune.

Sr.No.	Name of Member	Member Type	Key Role/ Position assigned in IIC
1.	Dr.R.N.Patil	Principal	President
2.	Dr.Nidhi Jain	Teaching	Convener
3.	Mrs.KumKumBala	Teaching	Start-up Activity Coordinator
4.	Ms.Ashwini Bhapkar	Teaching	Innovation Activity Coordinator
5.	Mrs.Urvashi Bhat	Teaching	IPR Activity Coordinator

E-Summit 2025: A Grand Success at Bharati Vidyapeeth's College of Engineering

Pune, March 11: Bharati Vidyapeeth's College of Engineering, Lavale, Pune, in collaboration with the Ministry of Education's Innovation Cell (MIC) and the All India Council for Technical Education (AICTE), successfully hosted the E-Summit 2025. The event served as an outstanding platform for learning, collaboration, and innovation. With around 105 participants, including Principals, Directors, and Institution Innovation Council (IIC) members from various colleges in and around Pune, the summit fostered active engagement and knowledge exchange.

The summit was graced by distinguished dignitaries, including Mr. Umesh Rathod Innovation Manager - AICTE - MoE's Innovation Cell, Ministry of Education, Government of India, overseeing Maharashtra, Goa, Dadra & Nagar Haveli, and Daman & Diu. Other eminent guests included Mr. Manjit Lad (Head of NRDC), Dr. Khushboo Bhurat (IP Attorney), Mrs. Bhavna Ambudkar (Symbiosis), and Mr. Chintan Oza (Independent Director). Their insightful discussions and expertise enriched the summit, empowering students to develop entrepreneurial skills.

The event was meticulously organized under the leadership of Dr. R.N. Patil (Principal & IIC President) and Dr. Nidhi Jain (IIC Convenor), with dedicated contributions from team members Mrs. Kumkum Bala, Mrs. Urvashi Bhat, and Ms. Ashwini Bhapkar.

The summit commenced with participant registration, followed by an inaugural address by Principal Dr. R.N. Patil. Expert sessions featured Dr. Khushboo Bhurat, who provided insights on Strategies for Successful Patent Commercialization, and Dr. Manjit Lad, who led a session on Technology Transfer. A live pitching event allowed student innovators to present their ideas to Mr. Chintan Oza, an Independent Director, Startup Ecosystem Enabler, and Author. The panel discussion, moderated by Mr. Umesh Rathod, offered valuable perspectives on entrepreneurship and innovation. The event concluded with a vote of thanks by Dr. Nidhi Jain, followed by feedback collection and certificate distribution.

The E-Summit 2025 successfully brought together students, entrepreneurs, investors, and industry leaders, celebrating the spirit of entrepreneurship. Through engaging panel discussions, competitive pitching events, and interactive workshops, participants gained valuable insights and hands-on experience to support their entrepreneurial journeys.

The summit stands as a significant milestone in inspiring the next generation of innovators and entrepreneurs, paving the way for future groundbreaking ventures.



E-Cell, Bharati Vidyapeeth's College of Engineering Lavale Pune had organized a E-summit on:- 11 th March 2025

IIC/E-cell Achievements

To address the need for inculcation of research, innovation and entrepreneurial culture in our institute, Bharati Vidyapeeth's College of Engineering Lavale (BVCOEL), Pune has taken several steps. BVCOEL has set up SPPU E-cell and MHRD Institutions' Innovation Council (IIC) in the year 2019-20, which is an initiative of the Ministry of Human Resource Development (MHRD), Govt. of India, to systematically foster the culture of innovation among Higher Education Institutions (HEIs).

As a result of setting up the Institutions' Innovation Council (IIC), at the Annual Performance Rating of the Institutions' Innovation Council in HEIs for the IIC 2.0 calendar year 2019-20, our college had secured 4.5 out of 5. We repeated the same success story in the following years – 4 out of 4 in the year 2020-21, 3.5 out of 3.5 in the year 2021-22, 3 out of 4 in the year 2022-23 and the same 3 out of 4 in the year 2023-24, respectively.

The institute has organised and conducted numerous activities such as mentoring, guidance, research and innovation, intellectual property, etc., to nurture young minds by carrying out various research, innovations, entrepreneurial activities and events.

The institute has framed policy guidelines.

The institute was selected as one of the mentors for the Mentor-Mentee 2021-22 programme of IIC, MIC. Out of 2728 institutes, only 205 institutes were honoured as mentors. Moreover, only 18 institutes were from Maharashtra, and our esteemed college was one of them.

The institute established pre-incubation facilities by establishing MHRD's Innovation Cell, SPPU E-Cell, etc. This pre-incubation is readily accessible to students and faculty members of all disciplines and departments across the institution. The number of student start-ups/ventures established till now is 23.

The institute generated intellectual property by its teachers and students. This cell provides support and guidance to our students and faculty members in protecting their inventions and creations. The total number of patents and copyrights filed, published and granted are 68 and 19, respectively.



UNESCO INDIA AFRICA HACKATHON 2022, Mr. Abhijeet Jain won the prize of INR 3,00,000/-



Nazish Ansari participated in the AI-Gati hackathon she along with her teammate Aqsa Shoeb secured first rank from top 12 ideas with cash prize of 21000/- and certifications of worth 50000/- for free from Agile Waters.



Smart India Hackathon (SIH). SIH 2022 Team "Deamon" won prize worth INR 1,00,000/- at National Level

Competitive Exam Cell

Nowadays, competition is getting harder by the day, and getting into the best career is not easy. It necessitates a significant amount of hard work, commitment, and, most importantly, coherent efforts. Early exposure to learning and competition boosts trust and sharpens skills, elevating students on the same platform. Competitive exams are like a path to various doors that lead students to their designated position in life. Competitive exams gained their hype as they are backed by the government or state.

Bharati Vidyapeeth's College of Engineering, Lavale under the guidance of Directorate of Technical Education and Directorate of Higher Education has started the 'Competitive Exams Guidance Cell'. The Cell is majorly conducting activities like **करिअर कट्टा** in association with MITSC (Maharashtra Information Technology Support Center). The 'Competitive Exam Guidance Cell' has organized various activities like Guest Lecture, Guidance Lectures, Success Stories, etc. The Cell has 200+ registered student members from various departments of BVCOEL. The Cell is also participating in various programs arranged by Various Departments of Government of Maharashtra and Savitribai Phule Pune University in the field of Competitive Exams.

Alumni selected in Competitive Examination



Mr. Ajay Chavan
Class One Officer
Government of Maharashtra



Miss. Priyanka Padvi
Assistant Town Planner
Government of Maharashtra



Miss. Poorva Pohekar
Lieutenant (SSCW
33 Technical Officer)
Indian Army



Mr. Pratik Bhadane
Police Sub Inspector
Government of Maharashtra



Mr. Ajinkya Ethape
Police Sub Inspector
Government of Maharashtra



Mr. Viraj Surve
Junior Engineer
Water Recourses
Department, GoM



Mr. Ajay Vavale
Junior Engineer
Indian Railways,
Government of India



Mr. Amin Shaikh
Junior Engineer
Water Recourses
Department, GoM



Miss. Swati Suryawanshi
Civil Engineering Assistant
Government of Maharashtra



Miss. Pallavi Survase
Civil Engineering Assistant
Government of Maharashtra

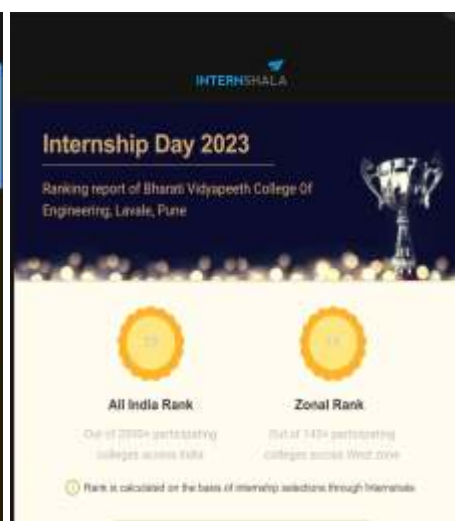


Miss. Monali Luche
Sub Lieutenant in
Indian Navy -GS(executive)

Internship Cell

Bharati Vidyapeeth's College of Engineering, Lavale, Pune is committed to attain global standards where consistent improvement of student's practical knowledge is the key driving force. We anticipate major role of corporate and industries in making engineering students employable through various Internship and Training Programs. We want students to acquire skills suitable for industries beyond the knowledge that they acquire academically. Organizations can enable students to pursue further their passion in building skills in technology as well as domain and management areas and thus create the bridge for making engineering students trainable and employable. The Internship program not only helps fresh pass-outs in gaining professional know-how but also benefits, corporate on fresh perspectives on business issues and even discovering future business leaders.

The rise in global competition has prompted organizations to devise strategies to have a talented and innovative workforce to gain a competitive edge. Developing an internship policy is an impactful strategy for creating a future talent pool for the industry. The Internship program not only helps fresh pass-outs in gaining professional know-how but also benefits, corporate on fresh perspectives on business issues and even discovering future business leaders. The interaction of Technical Institutions with the industries has been restricted to the level of faculty communications and 2 to 4 hour industrial visits by the students generally. The institutions are under a great stress to renew education offered by them, to be as close as possible to the industrial requirement and expectations. Competition in the job sector is rising exponentially and securing entry-level jobs is getting very difficult, as the students passing out from technical institutions lack the experience and skills required by industry. AICTE has initiated various activities for promoting industrial internship at the graduate level in technical institutes. The main aim of these initiatives is enhancement of the employability skills of the students passing out from Technical Institutions. AICTE has prepared a model curriculum with the help of prominent academicians of the country so that the country may produce competent employable graduates as per the needs of the industries. The model curriculum includes the internship for students of six months' duration at different stages of the programme.



LIBRARY

The central library has been developed with a basic vision to support the institute for its academic development and has developed a collection focusing Engineering Technology and the subjects related. The Library has sufficient number of Reference Books, Textbook, Journal/Periodicals, Daily News Papers in English, Hindi and Marathi, e-resources (Online Journal) Our Library has process computerized, Referral services, CAS- Current awareness services, Syllabics, Question Papers, They are available for home lending for the students 7 days. Each student is allowed two Borrower Card one book against each borrower's card.

LIBRARY Information

Sr. No.	Particular	Title	Volume	Amount
01.	Library Book (Acc. No. 1 to 10416) (Acc. No. 1 to 238)	2029	10654	52,09,231/-
02.	National Journal & Periodical	30		1,57,855/-
03	Other Magazines	10		20,017/-
04	Daily News papers	08		
04	Kinimbus and science * Direct Database * McGraw Hill Education * NDLI Club RegistrationNo. INMH00157	1977 1959 275		
05	NDLI Club Registration No. INMH00157			
05.	LAN Connectivity in Library Separate computer Lab for use in Library			09 System
06.	Total Library Area in Sq. Met.			410Sq.Met.
07	Current Annual Budget In Library			5,00,000/-
08.	Reading Room Facility: Faculty Sitting Capacity Student Sitting Capacity			50 100

▶	Working Hours: Books Issue/Reading Room	9.30 am to 8.30 pm
▶	Reading Room During the University Exam Period	24 hours
▶	Library Networking	Yes
▶	Reprographic Facility	Yes
▶	Bar Code or R.F. Id.	Implemented
▶	Library Management Software	Koha

Salient Features

- 1) Library Collection is organized through Dewey decimal classification scheme which is internationally known and accepted scheme for library classification.
- 2) Institutional membership of British Library/American Library is provided to Staff and students for resource shearing.
- 3) Orientation Course regarding Library use for new students enrolled during induction Program.
- 4) Guidance in respect to technical matters relating to libraries is extended, when asked for.
- 5) Special Reading facilities for Faculty Members.
- 6) Library is a partially automated.
Library commits to understand the teaching and learning needs of its users.
- 7) Book bank scheme (if there is) : Student should develop a love of reading, as well as student who cannot afford to by a book due to financial constraints the college hopes that the following rules will student are given 5 books for the entire session.

Associate Membership

Membership of various organizations /interlibrary loan system for resource sharing.

Library Facilities

- **Reference Services**

On demand reference service provided to the students & faculty members by using open source on internet and Encyclopedia.



**National
Digital Library
of India**

NDLI CLUB

NDLI Club Registration :

We the NDLI Club members very proud to announce that we have received the certificate of registration, our institute Bharati Vidyapeeth's College of Engineering, Lavale, Pune is registered as a "NDLI Club" under the National Digital Library of India which is an initiative of MHRD aims to develop the pilot of a National Digital Library.

- a. Date of registration: 15/08/2020, (News published in many popular news papers)
- b. Date of registration: 27/03/2021, (Registered Club Member : 382)

Under NDLI Club organized following events

DEPARTMENT OF GYMKHANA

At Bharati Vidyapeeth's College of Engineering, Lavale, Pune, we believe in the holistic development of our students, which includes nurturing their physical fitness alongside academic growth. To support this, the college has a dedicated Gymkhana section that serves as a hub for various sports and physical activities. The Gymkhana is equipped with all essential sports equipment and facilities, ensuring students have access to the resources they need to stay active and healthy. A wide range of indoor and outdoor sports are encouraged. Students are actively motivated to participate in sports events at both college and university levels, fostering a spirit of competition, teamwork, and discipline. The college proudly hosts an Annual Sports Week, where students compete across multiple events. The top three performers in each event are felicitated with awards and certificates, recognizing their talent and dedication. Our commitment to promoting fitness and sportsmanship is a vital part of the vibrant campus life at Bharati Vidyapeeth's College of Engineering.

University / National Tournaments



Cricket



Basketball



Athletics



Achievements of Students (2028-19 to 2023-2024)

Year	Name of the award/ medal	Team / Individual	Level of competition (University / State / National / International)	Nature of competition	Name of the student(s)
2024-25	Selected for Maharashtra Ice Hockey team in khelo india winter games 2025	Individual	National	Sports	Kartik Mishra
2024-25	3rd SQAY Martial art National Championship 2024	Individual	State	Sports	Yashraj Somnani
2023-24	Third Runner up State Level Cricket Tournament at Trinity, Pune	Team	State	Sports	Cricket Team BVCDE, Lavale
2023-24	National Championship - Skating Winner	Individual	National	Sports	Kartik Mishra
2023-24	SQAY Marital Arts Championship 2023, Bronze	Individual	National - Goa	Sports	Yashraj Somnani
2023-24	Selected for Zonal Volleyball Team	Individual	SPPU, Pune District Zonal committee	Volleyball(W)	Vaishnavi Bhatlawande
2023-24	Selected for Zonal Korfball Team	Individual	SPPU, Pune District Zonal committee	Korfball	Kartik Mishra
2022-23	Aero sketo ball (winner)	Individual	National	Sports	Kartik Mishra
2022-23	Roll Ball Championship (2nd Place)	Individual	National	Sports	Kartik Mishra
2022-23	Indo-Nepal International Championship Winner	Individual	International	Sports	Kartik Mishra



RESEARCH AND DEVELOPMENT

Bharati Vidyapeeth's College of Engineering, Lavale, Pune is planning to improve and excel in the domain of Research. In order to achieve the set milestones, we need to focus our attention on multiple dimensions viz, Intellectual Property Rights, Entrepreneurship Development, interdisciplinary research, infrastructure, Research Advisory Committee, R&D Policy and administration.

The key R & D activities of Bharati Vidyapeeth's college of Engineering, Lavale, Pune are:

1) Intellectual Property Rights (IPR) Cell

Bharati Vidyapeeth's College of Engineering, Lavale, Pune recognizes the importance of generation of intellectual property by its teachers and students. BVCOEL has filed 76 patents, out of which 19 is granted. Seven are complete specification and are published. Three are filed as provisional specification. This cell provides support and guidance to both engineering students and faculty members in protecting their inventions and creations.

2) Up-scaling existing Entrepreneurship Development Cell

A new E-Cell has been established as per the framework and guidelines stipulated by SPPU Pune. A new Start-up and innovation cell is established dated 01/January/2019 at BVCOEL and composition of the cell is as per the guidelines stipulated by SPPU.

The Entrepreneurship Cell aims to ignite creative thinking and nurture entrepreneurial instincts in students. The Cell hopes to achieve this by conducting stimulating workshops, competitions and interactive sessions with eminent personalities who are role models when it comes to business development.

The Cell's ultimate vision is to create independent business entities out of interested students so that they not only become self-employed but also become capable of providing gainful, fulfilling employment to others and thereby benefiting society at large.

The first startup of BVCOEL, HSPM has been selected under TOP 100 start-ups by Start-up Grind and it received an invitation to exhibit its product to the global audience at "Start-up Grind Europe Conference 2019" to be held in the month June 2019 at London, UK.

3) Formation of Research Advisory Committee and R&D Policy

The objective of the policy is to enhance the overall quality of the institution and its stature. It describes how the culture of research is to be adopted. Research supports and improves teaching methodology as well increases quality of education.


The research advisory committee is formed to achieve organization's objectives by using its resources effectively & efficiently in an ever changing environment.

5) Department wise Research Activities

Every department is working hard to boost research activities. Since the college is only undergraduate college, we are striving hard to get success in the domain of research. Final year project are guided by the experienced staff, in which more emphasis is laid on the final outcome of the project in the form of research paper or patent. Around 200 research papers have been published till now.

NATIONAL SERVICE SCHEME (NSS)

The National Service Scheme (NSS) unit conducts regular activities and organizes 7-day special camps to promote social service and volunteerism among college students. Regular activities include initiatives such as cleanliness drives, blood donation camps, awareness campaigns on various social issues, and skill development workshops. These activities provide students with opportunities to actively contribute to community development. Additionally, the NSS organizes 7-day special camps, where students engage in intensive community service projects, cultural activities, and leadership and personal development workshops. These camps offer a transformative experience, fostering teamwork, empathy, and a deeper understanding of societal challenges. By participating in regular activities and special camps, students develop into responsible citizens dedicated to positively impacting society.

Program Officer		
	Name	Mr. Patil Sangram Chandrakant
	Designation	Assistant Professor
	Qualification	B.E. (Civil), M.E., (Construction Management), Ph. D. (Pursuing)
	Official Email Id	patil.sangram@bharativedyapeeth.edu
	Contact No.	+91 7350766305



NSS Motto: NOT ME BUT YOU

Aim of National Service Scheme: 'Development of the Personality of college Students through Community Service'

Introduction

- This scheme is under the Ministry of Youth Affairs and Sports, Government of India and NSS cell, Higher and technical education, Govt. of Maharashtra, Savitribai Phule Pune University.
- Programs: Special camping (07 days), Regular activities (community work); 120 hours in a year
- Sanctioned Unit of NSS: 100
- NSS Special Camp Sanctioned Students: 50

Department Details:

Name of Department	National Service Scheme
Year approval by the University	2016
Year wise Sanctioned intake	100
NSS Special Camp Sanctioned Intake	50

Department Objectives

- Understand the community in which they work
- Understand themselves in relation to their community
- Identify the needs and problems of the community and involve them in problem-solving
- Develop among themselves a sense of social and civic responsibility
- Utilize their knowledge in finding practical solutions to individual and community problems
- Develop competence required for group-living and sharing of responsibilities
- Gain skills in mobilizing community participation
- Acquire leadership qualities and democratic attitudes
- Develop capacity to meet emergencies and natural disasters and
- Practice national integration and social harmony

NSS Regular Activities

Sr. No.	Name of the activity
1	Yoga Training Programme
2	Tree Plantation
3	Self Defense Trainnig Programme For Girls
4	School Dropout Survey
5	Health Awareness , Eye and Dental Checkup Programme
6	Yoga Meditation
7	Meri Maati Mera Desh
8	Disaster Management Programme.
9	Swwach Bharat Drive at lavale Village.
10	Khadi Mahotsav
11	fit India Freedom Run 4.0
12	Vigilance Awareness Week
13	Anti-Drugs Program
14	Blood Donation Camp at Lavale
15	Road Safety
16	CPR Mock Drill
17	Tree Plantation
18	NSS Special Camp at Koundur Village.

NSS Special Camp

Every year, a seven-day residential camp is organized in an adopted village to instil social consciousness in students and make them aware of the realities of rural living. They have the opportunity to interact with rural residents there. Students are taught to comprehend the issues that others face, and they use their knowledge to identify and apply solutions. There, individuals gain knowledge and skills that they can use to society. This aids in the growth of their moral character, sense of social responsibility, sense of discipline, and positive attitudes toward others.

NSS Activities





NSS Activities



Lavale, Maharashtra, India



Pune, Maharashtra, India
Bharati Vidyapeeth's College of Engineering Lavale Pune



Lavale, Maharashtra, India
Bharati Vidyapeeth Lavale, Raut Wadi, Lavale, Maharashtra 412115, India



NSS Activities



Anti-Ragging Cell 2024-25

Any type of physical abuse, verbal abuse, forced activity, lifestyle restrictions or conversational mind games could be termed as ragging. Ragging means the doing of any act which causes, or is likely to cause any physical, psychological or physiological harm of apprehension or shame or embarrassment to a student, and includes:

- Teasing or abusing of playing Practical joke on, or causing hurt to any student.
- Asking any student to do any act, or perform anything, which he/she would not, in the ordinary course, be willing to do or perform.

Ragging is different from other crimes because the motive is solely to get perverse pleasure. Any student from the College, if harassed, can contact any member of the Anti-ragging Cell, mentioned in the table below. In case of emergency the students / parents in distress owing to ragging may use National Anti- ragging 24x7 toll-free helpline number 1800-180-5522. For more information they can check the website: www.antiragging.in

Ragging is totally banned on the College Campus and anyone found guilty of ragging and/or abetting ragging is liable to be punished under law as it is a criminal offence.

Sr. No.	Name of Committee Member	Designation & Role	Mobile No.
1	Prof. Dr. R. N. Patil	Chairman (Principal BVCOE, Lavale)	9850214531
2	Police Inspector Paud	Member (Representative of Police)	9011831831
3	Prof. Sanjay Dudhane	Member (Representative of Media, Editor Mahawarta news)	9822740931
4	Dr. Rajan Sancheti	Member (Representative of NGO, Campus Medical Officer)	9823147882
5	Prof. S. R. Patil	Coordinator (HOD Mechanical)	9096389644
6	Dr. U. S. Patil	Member (HOD Civil)	9890259684
7	Dr. Mrs. S. A. Bhardwaj	Member (HOD Engg. Sciences)	9552375950
8	Prof. S. N. Kadam	Member (Asst. Prof. Mechanical)	9561654205
9	Dr. Mrs. Jyoti Dhanke	Member (Asst. Prof Engg. Sciences)	9850079005
10	Mrs. Nazneen Sayed	Member (Representative of Parents)	7769985907
11	Mr Milind Govindrao Gavade	Member (Representative of Parents SE Computer)	7721986677
12	Mr. Ghanshayam Popat Vavale	Member (Representative of Parents SE Mechanical)	7249258769
13	Mr. P. A. Jadhav	Member (BVCOE, Lavale Hostel Warden)	7841040730
14	Mr. Soham Zunjurke	Member (Representative of Students BE Comp)	7030473363
15	Miss. Vaishnavi Bhatlavande	Member (Representative of Students BE E&TC)	9422148710



INSTITUTIONS OF BHARATI VIDYAPEETH

Institutions of Bharati Vidyapeeth

Bharati Vidyapeeth (Deemed to be University) Pune, India



Accredited with 'A+' Grade (3rd cycle) by NAAC,
'A' Grade University Status by MHRD, Govt. of India
Accredited (2004) & Reaccredited (2011) with 'A' Grade by NAAC



Constituent Institutions

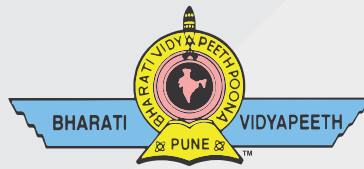
• Medical College, Pune (with School of Optometry, School of Audiology and Speech Language Pathology and Centre for Health Management and Research, Pune) • Medical College & Hospital, Sangli • Dental College & Hospital, Pune • Dental College & Hospital, Navi Mumbai • Dental College & Hospital, Sangli • College of Ayurved, Pune • Homoeopathic Medical College, Pune • College of Nursing, Pune • College of Nursing, Sangli • College of Nursing, Navi Mumbai • College of Engineering, Pune • College of Architecture, Pune • Poona College of Pharmacy, Pune • Institute of Management & Entrepreneurship Development, Pune • Institute of Management and Research, New Delhi • Abhijit Kadam Institute of Management & Social Sciences, Solapur • Institute of Management, Kolhapur • Institute of Management and Rural Dev. Administration, Sangli • Yashwantrao Mohite Institute of Management, Karad • Institute of Hotel Management & Catering Technology, Pune • Yashwantrao Mohite College of Arts, Science and Commerce, Pune (with School of Performing Arts) • New Law College, Pune • College of Physical Education, Pune • Social Sciences Centre, Pune (Social Work) • Institute of Environment Education and Research, Pune • Interactive Research School for Health Affairs, Pune • Rajiv Gandhi Institute of Information Technology and Bio-Technology, Pune • Yashwantrao Chavan Institute of Social Science Studies & Research, Pune • Research and Development Centre in Pharmaceutical Sciences and Applied Chemistry, Pune.

Bharati Vidyapeeth – Higher Education (Institutions Affiliated to other Universities)

• College of Engineering for Women, Pune • College of Fine Arts, Pune • Kala Mahavidyalaya, Pune • Jawaharlal Nehru Institute of Technology (Polytechnic), Pune • Institute of Pharmacy (Polytechnic), Pune • School of Photography, Pune • College of Engineering, Lavale, Pune • Institute of Management Studies & Research, Navi Mumbai • Institute of Management and Master of Computer Application and Information Technology, Navi Mumbai • College of Engineering, Navi Mumbai • College of Architecture and School of Designing and Decoration, Navi Mumbai • College of Pharmacy, Navi Mumbai • Institute of Pharmacy (Poly), Navi Mumbai • Institute of Technology (Poly), Navi Mumbai • Institute of Hotel and Tourism Management, Navi Mumbai • College of Engineering, New Delhi • Institute of Computer Application and Management, New Delhi • College of Pharmacy, Kolhapur • New Law College, Kolhapur • College of Engineering, Kolhapur • Dr. Patangrao Kadam Arts, Science & Commerce College (Jr., Sr., and P.G.), Sangli • Matoshri Bayabai Shripatrao Kadam Kanya Mahavidyalaya (Jr. & Sr.) Kadegaon (Sangli) • New Law College, Sangli • Institute of Technology (Poly), Palus (Sangli) • Loknete Mohanrao Kadam College of Agriculture, Kadegaon (Sangli) • College of Horticulture, Kadegaon (Sangli) • Yashwantrao Chavan Law College, Karad



Virtual Tour



For Fees

Bharati Vidyapeeth's College of Engineering, Lavale, Pune-412115

Contact us :
 020- 20291357, 9890301504, 9404137110
 admission.coel@bharatividyaapeeth.edu,
 coelpune@bharatividyaapeeth.edu
 8956024171

Visit us
 <http://bvcoe.bharatividyaapeeth.edu>

Like us
 BVCOELPune



MEDICAL COLLEGE



DENTAL COLLEGE



HOMOEOPATHIC MEDICAL COLLEGE



AYURVED COLLEGE



NURSING COLLEGE



INFORMATION TECHNO. & BIO TECHNO



COLLEGE OF ARCHITECTURE



ENVIRONMENT INSTITUTE



NEW LAW COLLEGE