



A NEWSLETTER PUBLISHED BY
DEPARTMENT OF ELECTRICAL ENGINEERING

DR. BAPUJI SALUNKHE INSTITUTE OF ENGINEERING &
TECHNOLOGY, KOLHAPUR.



Summer 2025

1. Institute Vision

To be the institute of quality engineering education and research for producing capable industry professionals with responsibilities towards nation building

2. Institute Mission

M1 – To imbibe and implement outcome-based education for effective teaching-learning process.

M2 – To upbringing critical thinking, research aptitude and problem-solving attitude among the students & teachers.

M3 – To strengthen industry interactions for upskilling and solving real world problems towards better internship & job opportunities.

M4 – To sensitize all the stakeholders towards ethics, values, harmony, humanity & environment and lifelong learning.

3. Department Vision

To be the reputed department imparting quality and skill-based education for producing competent and responsible electrical engineers towards safer and energy efficient society.

4. Department Mission

M1 – To empower students with sound technical knowledge imparted through activity and project-based learning.

M2 – To Infuse critical thinking and aptitude for undertaking and solving real world energy problems.

M3 – To illuminate students for implanting professional skills and service attitude through industry internships and interactions.

M4 – To Permeate electrical safety norms, ethics and values among students and teachers towards sustainable development of society.

5. Program Educational Objectives (PEOs)

PEO-1 –Domain knowledge – Diploma graduates will exhibit their technical and practical skills in serving industries and society.

PEO-2 –Professionalism – Diploma graduates will apply standard safety norms, ethics, professional & soft skills for the growth of their organization.

PEO-3 –Lifelong learning – Diploma graduates will utilize their lifelong learning abilities to upgrade their knowledge & skills for accelerating their career growth.

6. Committee

a. Chief Editor (HoD) – Mr. Bhat P.P.

b. Executive Editor – Mr. Naik S.I.

**c. Faculty Member – 1. Mrs. P. P. Thorat
2. Mr. B. N. Randive**

**d. Student Members- 1. Diksha Patil (TY Electrical)
2. Bajirao Zore (SY Electrical)**

CHIEF EDITOR'S DESK



Dear Colleagues, and Members of the Department of Electrical Engineering Community,
It is with genuine enthusiasm that I welcome you to the latest edition of our newsletter **“Vidyut”!**

As we know this newsletter serves not just as a recap, but as a vibrant showcase of the intellectual curiosity and collaborative spirit thriving within our halls.

- The groundbreaking work being done by our placement cell to place our maximum student during this academic year.
- The successes of our faculty in conduction Faculty development programs.
- Exciting new developments in our curriculum, designed to keep us at the forefront of outcome-based education policy of the **Government of India 2020**.

Our strength has always been our community. As Head of Department and Chief Editor, my priority is to ensure we remain a space where innovative ideas are welcomed, supported, and ultimately brought to life.

I encourage you to read through these pages, celebrate the achievements of your colleagues, and find inspiration for your own work. Whether you are a student just starting your journey, a faculty member pushing the boundaries of research, or an alumnus making your mark globally.

Thank you for being an indispensable part of the Department of Electrical Engineering family.

Warmly,

Mr. P. P. Bhat

Head of Department & Chief Editor,

“Vidyut” – Department of Electrical Engineering

○ Academic Achievements

Summer 2025

"The remarkable success of our students in the recent MSBTE examinations is a powerful affirmation of the rigorous standards maintained within our department"



| Class | Rank | Name | Percentage |
|-------|--------|--------------------------|------------|
| FY | FIRST | MANE PRANAV JITENDRA | 84.82 |
| | SECOND | PATIL RAJVEER PRATAP | 83.77 |
| | THIRD | PATIL GURUNATH SANTOSH | 81.77 |
| SY | FIRST | JAKATE NIDA TABAREJKHAN | 82.12 |
| | SECOND | PAWAR VIDYA AVINASH | 80.59 |
| | THIRD | PARADHI PRANAV DATTATRAY | 77.77 |
| TY | FIRST | JADHAV SRUSHTI SANTOSH | 91.50 |
| | SECOND | PATIL DIKSHA SUDAM | 90.63 |
| | THIRD | DEWARDEKAR DEEYA NAGESH | 84.75 |

Co-Curricular Achievements

- 1) More than 35 students from SY and TY Electrical has participated in National level technical event “Anwensha Tech Fest- 2K25” at Shri Anandrao Abitkar College of Engineering, Pal. and won various prizes as well.
- 2) More than 12 students from SY and TY Electrical has participated in National level technical event “Impulse 2K25” at our BSIET.
- 3) More than 5 students from SY and TY Electrical has participated in National level technical event “Technova 2K25” at GP, Kolhapur and won various prizes as well.

Extra-Curricular Achievements

- 1) Diksha Patil from TY Electrical had participated in Inter Zonal Kho-Kho tournament at GP,Latur and participated in Zonal Kho-Kho tournament winner held at BSIET,Kolhapur.
- 2) Ayush Udagatti from TY Electrical had participated in Inter Zonal Wrestling Championship at Rajgad Dyanpith, Pune.
- 3) Ayush Udagatti from TY Electrical participated in Zonal Wrestling Championship at Tatyasaheb Kore Institute of technology, Warnanagar. And winner under 125 KG category
- 4) More than 12 Student from FY, SY & TY Electrical had participated in various Zonal tournament like Athletics, Cricket, Football, Kabbadi, Kho-Kho,Vollyball, Basketball etc Sports organized by IEDSSA, Maharashtra.

Industrial Visit

- 1) Industrial Visit is arranged for second Year electrical engineering student at Renutron, Power Solution India Pvt. Ltd., Kolhapur to understand the all about the Inverter, online UPS, rectifier, Power Electronics equipment with the under the guidance of Mr. S. I. Naik- Visit Coordinator, Mrs. S. P. Relekar- Faculty member, Mr. P.P. Bhat- Head Department of Electrical Engg. & we are thankful to our respected Principal, Dr. S. G. Sapate sir & Our Director Mr. V. D. Bhirdi sir for consistent support with us.
- 2) Industrial Visit is arranged for Second- & Third-Year electrical engineering student at Anand Sagar Electrical & MASS Engineers PVT LTD, Sangli to understand the all about the Control Panel, Utilization of Electrical Engg. etc with the under the guidance of Mr. S. I. Naik- Visit Coordinator, Mr. V. R. Mullani, Mrs. S. P. Relekar, Mr. P.P. Bhat- Head Department of Electrical Engg. & we are thankful to our respected Principal Dr. S. G. Sapate sir & Our Director Mr. V. D. Bhirdi sir for consistent support with us.
- 3) Industrial Visit is arranged for Third Year electrical engineering student at 765 KV Switching Substation located at Kalamba, Kolhapur to understand the Grid Management under Electrical Power Generation & Distribution network, Gas insulated Substation, switchgear & Protection with the under the guidance of Mr. S. I. Naik- Visit Coordinator, Mr. B. N. Randive, Faculty member, Mr. P.P. Bhat- Head Department of Electrical Engg. we are thankful to our Principal Dr. S. G. Sapate sir & Our Director Mr. V. D. Bhirdi sir for consistent support with us.

Expert Lecture

- 1) Expert lecture is arranged for Second & Third-Year electrical engineering students under Electrical wiring on Autocad by Mr. Mukhtar Mullani sir. He had shared such a wonderful experience & knowledge with our students regarding AUTOCAD, this lecture is arranged with the under the guidance of Mrs. R. B. Bodekar - Expert lecture Coordinator, Mr. P.P. Bhat- Head Department of Electrical Engg. & we are thankful to our respected principal Mr. V. D. Bhirdi sir for consistent support with us.
- 2) Expert lecture is arranged for Second & Third-Year electrical engineering student under Industrial Automation and Embedded System Technology and Carrer Opportunities by Mr. Vivek Vishnu Sardal sir. He had shared such a wonderful experience & knowledge with our students this lecture is arranged under the guidance of Mrs. R. B. Bodekar - Expert lecture Coordinator, Mr. S. I. Naik- Faculty Member, Mr. P. P. Bhat- Head Department of Electrical Engg. & we are thankful to our respected principal Mr. V. D. Bhirdi sir for consistent support with us.
- 3) Expert lectures are arranged for Second & Third-Year electrical engineering student under Career Guidance on Industrial Revolution 4.0 by Mr. Sachin Sawant sir. He had shared such a wonderful experience & knowledge with our students this lecture is arranged under the guidance of Mrs. R. B. Bodekar - Expert lecture Coordinator, Mr. S. I. Naik- Faculty Member, Mr. P. P. Bhat- Head Department of Electrical Engg. & we are thankful to our respected principal Mr. V. D. Bhirdi sir for consistent support with us.

Highlights

❖ PLACEMENT DETAILS

| Sr. No. | Name of Industry | No of Students placed | Salary offered |
|---------|--------------------|-----------------------|----------------|
| 1 | Cummins India LTD. | 4 | 2.4 LPA |
| 2 | TE Connectivity | 1 | 2 LPA |
| 3 | Tennco PVT, LTD | 3 | 1.8 LPA |
| 4 | Cipla Limited, Goa | 3 | 2.5 LPA |
| 5 | RDC, Concrete | 1 | 3 LPA |
| 6 | Bharat Forge,Pune | 3 | 2 LPA |

🌈 “Jallosh 2024” an annual social event was organized in institute on 25th Jan.2025. “Jallosh 2025 ” was 2-day festival of college that include various events where in student get the chances to think, step forward and showcase their talent. Various events had organized like face painting, Photography competition, rangoli competition, Mehendi competition, singing and dancing competition, fashion-show etc. more than 20 students from Electrical department had participated in event. Hon. Shri Abhaykumar Salunkhe Sir (Chairman- Shri Vivekanand Shiksan Sanstha, Kolhapur) had inaugurated all events and wished best luck to all participants.

✚ “Annual Sports” an annual sports event was organized by institute on 04th Jan.2025 to 08th Jan. 2025 was 4 days that include various events where in student get the chances to think, step forward and showcase their talent. Various events had organized like Cricket, Football, Carrom, Badminton Chess, etc. more than 30 students from Electrical department had participated in event. Hon. Shri Sharas Bansode sir (Physical Director Shivaji University), Mr. Viren Bhirdi Sir (Principal- BSiET) had inaugurated all events and wished best luck to all participants.

✚ Our Whistling Words club organizes “वाचन महाराष्ट्राचा संकल्प 2025” on the date of 1st January to 15th January 2025

BSiET “ज्ञान, विज्ञान आणि सुसंस्कार यांसाठी शिक्षण प्रसार”- शिक्षण महर्षी डॉ.बापूजी सालुंखे
SHRI SWAMI VIVEKANAND SHIKSHAN SANSTHA'S
DR. BAPUJI SALUNKHE INSTITUTE OF ENGINEERING AND TECHNOLOGY

वाचन संकल्प महाराष्ट्राचा
 (१ जानेवारी ते १५ जानेवारी २०२५)
 १६ जानेवारी २०२५
 १ वाचन विषयक उपक्रम २
 पुस्तक परीक्षण पुस्तक कथन स्पर्धा

Kolhapur, Maharashtra, India
 P67q+6Bf, Tarabai Park, Kolhapur, Maharashtra
 416003, India
 Lat 16.713468° Long 74.238110°
 16/01/25 04:09 PM GMT +05:30

Kolhapur, Maharashtra, India
 P67q+6Bf, Tarabai Park, Kolhapur, Maharashtra
 416003, India
 Lat 16.713468° Long 74.238110°
 16/01/25 04:15 PM GMT +05:30

Kolhapur, Maharashtra, India
 P67q+6Bf, Tarabai Park, Kolhapur, Maharashtra
 416003, India
 Lat 16.713468° Long 74.238110°
 16/01/25 04:18 PM GMT +05:30

Kolhapur, Maharashtra, India
 P67q+6Bf, Tarabai Park, Kolhapur, Maharashtra
 416003, India
 Lat 16.713468° Long 74.238110°
 16/01/25 04:09 PM GMT +05:30

Kolhapur, Maharashtra, India
 P67q+6Bf, Tarabai Park, Kolhapur, Maharashtra
 416003, India
 Lat 16.713468° Long 74.238110°
 16/01/25 04:15 PM GMT +05:30

Kolhapur, Maharashtra, India
 P67q+6Bf, Tarabai Park, Kolhapur, Maharashtra
 416003, India
 Lat 16.713468° Long 74.238110°
 16/01/25 04:18 PM GMT +05:30

- Our team BSiET winner in IEDSSA KHO-KHO (Girls) & we are proudful for our TY Electrical student Diksha patil in this team.



- Our TY electrical Student Ayush Ghatage won the zonal & Interzonal IEDSSA weightlifting competition under 125 KG & He is continuously winner at last 3 Years.



SOME GLIMPSES IN THE SEMESTER

Industrial visit arranged at “Renutron Power Solution India PVT. LTD., Kolhapur.” for S.Y.E.E Students

Date: 17/02/2025





Industrial visit at Powergrid corporation ltd



Industrial visit at Anandsagar Electricals & Mass Engineers, Sangli.



Traditional Day 2025