



AKHIL BHARATIYA MARATHA SHIKSHAN PARISHAD'S  
ANANTRAO PAWAR COLLEGE OF ENGINEERING & RESEARCH

## NEWSLETTER 2025-26 (SEM I)



### **Vision**

Committed to comprehensive development of students through quality technical education.

### **Mission**

1. To Provide state of art infrastructure that shall create ambience to encourage novel ideas, research activities and consultancy services
2. To inspire students in creation & entrepreneurship
3. To create future technocrats with intelligence, technical skills,& good ethical moral values so as to serve needs of society & industries
4. To provide healthy Teaching-Learning environment that will cultivate contemporary research activities, innovations & inventions
5. To develop Center of excellence in technical education

### **Goal of Institute**

- Imparting quality engineering education
- Provide healthy environment for physical, intellectual, emotional and spiritual growth of students and staff.
- Create aesthetically sensitive, socially committed and technologically competent Engineers.



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**NEWSLETTER 2025-26 (SEM I)**



## **Akhil Bharatiya Maratha Shikshan Parishad's Management Council Body**



**Hon. Shri. Sharadrao Pawar**  
President



**Late. Hon. Shri. Ajitdada Pawar**  
Vice-President



**Hon. Shri. Sanjay Shete**  
Vice-President



**Hon. Mrs. Pramila Gaikwad**  
General Secretary



**Hon. Mrs. Vasanti Borde**  
Joint-Secretary



**Hon. Shri. Ajay Patil**  
Joint-Secretary



**Hon. Shri. Bhagwanrao  
Salunkhe** Treasurer



**Hon. Shri. Dhairyashil Vasantrao  
Vandekar**  
Treasurer



## **E&TC DEPARTMENT**

Enormous efforts are taken with an objective to embed sound academic fundamentals among students to formulate, analyse and solve real life problems related to their domain and area of expertise.

### **VISION**

To strive students for affirming quality through innovation in technical education.

### **MISSION**

1. To contribute in magnified education that enumerates and accomplishes brilliance in teaching learning process and innovation.
2. To create passion amongst students for contributing to research by providing industry exposure.
3. To inspire students and faculty by providing them various opportunities with industry oriented learning
4. To develop professional attitude, moral and ethical values among students for society

### **PROGRAM SPECIFIC OUTCOMES (PSO)**

1. Analyze and design electronic circuits and machines for a given specification and function.
2. Simulate and implement functional blocks of hardware and software designs for applications using signal processing, Communication, Computer network and Control systems.
3. Analyzing social awareness and professional ethics to have successful career and to sustain passion and zeal for real world applications as an entrepreneur.

### **PROGRAM EDUCATIONAL OBJECTIVES (PEO)**

PEO 1 - Core Knowledge - To design & develop solid foundation of E&TC engineering to solve technical problems.

PEO 2 – Placement and Higher Education - To design an ability to competent with strong technological Knowledge to solve industrial problems and make successful career in higher studies.

PEO 3 - Professional capability - To empower graduates for good communication soft skills and ethics to Work in multidisciplinary fields.



### **PROGRAM OUTCOMES (PO)**

1. Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
2. Problem analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
3. Design/development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations..
4. Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
5. Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
6. The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
7. Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
8. Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
9. Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
10. Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
11. Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
12. Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life- long learning in the broadest context of technological change.



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Workshops, Seminars and Add-On Courses:

Name of the Session: "PAC Meeting"

Date of Event: 27/06/2025 & Time of event: 04:00 PM.

Name of resource Person/ Speaker: Dr. Raviraj Sorate, NBA Co-ordinator, APCOER Pvt. Ltd. Pune.



Name of the Session: "NBA Awareness Session"

Date of Event: 02/07/2025 & Time of event: 04:00 PM.

Name of resource Person/ Speaker: Dr. Raviraj Sorate, NBA Co-ordinator, APCOER Pvt. Ltd. Pune.





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Name of the Expert Lecture: "ISO Awareness Session"

Date of Event: 12/08/2025 & Time of event: 04:15 PM.-05:15 PM.

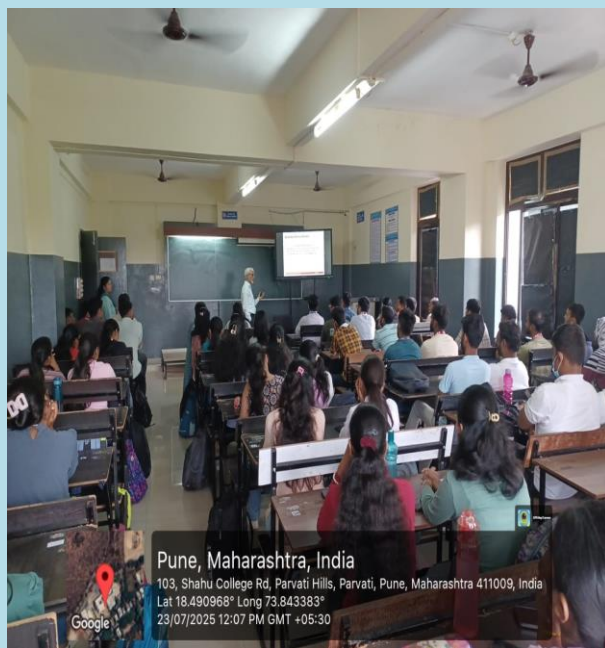
Name of resource Person/ Speaker: Dr. Jitendra Musale, ISO Coordinator, APCOER, Pune



Name of the Session: "Vidyaleap Awareness session"

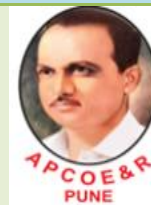
Date of Event: 28/07/2025 & Time of event: 11:00 AM.-01:00 PM.

Name of resource Person/ Speaker: Mr. Vivek Pawar, CEO I4C, Pune





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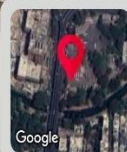
Name of the Session: “3D Printing”

Date of Event: 08/09/2025 & Time of event: 12:00 PM.-01:15 PM.

Name of resource Person/ Speaker: Mr. Pushkar Suryawanshi, Co-Founder & Director, 3D Shikshan Educational Consultancy, Pune



103, Shahu College Rd, Parvati Hills, Parvati, Pune,  
Maharashtra 411009, India,  
Lat: 18.490669, Long: 73.843439  
08 Sept, 25, 12:31 pm, Monday



103, Shahu College Rd, Parvati Hills, Parvati, Pune, Maharashtra  
411009, India  
Latitude: 18.49066190  
Longitude: 73.84343930  
08/09/2025 12:34 PM GMT+05:30

Name of the Expert Session: “Embedded Systems: Opportunity and Success Strategy”

Date of Event: 10/09/2025 & Time of event: 11:15 AM.-12:15 PM.

Name of resource Person/ Speaker: Mr. Nikhil Dongardive, Center head & trainer, Technomindz Systems and Services LLP.

Name of Coordinator: Prof. Prachi Admane.



Pune, Maharashtra, India  
103, Shahu College Rd, Parvati Hills, Parvati, Pune, Maharashtra  
411009, India  
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10/09/2025 11:39 AM GMT +05:30

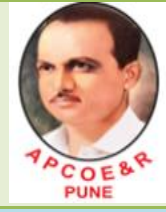


Pune, Maharashtra, India  
103, Shahu College Rd, Parvati Hills, Parvati, Pune, Maharashtra  
411009, India  
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10/09/2025 12:07 PM GMT +05:30



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Name of the Expert Session: "IIC organized IDEA Presentation Competition"

Date of Event: 23/09/2025, Time of event: 02:00 PM.-04:00 PM.

Name of Coordinator: Prof. Priyanka Patange.



Name of the Expert Session: "IIC organized IDEA Presentation Competition"

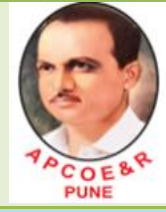
Date of Event: 23/09/2025, Time of event: 02:00 PM.-04:00 PM.

Name of Coordinator: Prof. Priyanka Patange.





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Name of the Expert Session: “Smart Embedded Systems and IOT Innovation BOOTCAMP”

Date of Event: 11/10/2025-15/10/2025 & Time of event: 10:00 AM.-05:00 PM.

Name of resource Person/ Speaker: Mr. Narayan Pawar, HYC Technology.

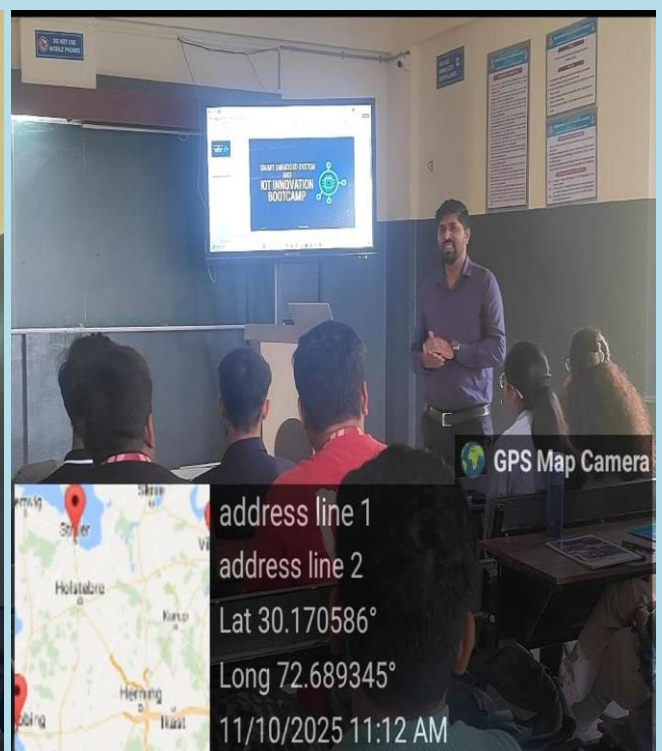
Name of Coordinator: Prof. Anil Naikwade & Prof. Sharad Jagtap



Pune, Maharashtra, India  
Tulbagwale Colony, Parvati, Pune, Maharashtra 411009, India  
Lat 18.490949, Long 73.843526  
Tuesday, 14/10/2025 11:21 AM GMT+05:30  
Note : Captured by GPS Map Camera



Pune, Maharashtra, India  
Wagh Ji Road, Parvati, Pune, Maharashtra 411009, India  
Lat 18.490950, Long 73.843531  
Tuesday, 14/10/2025 11:22 AM GMT+05:30  
Note : Captured by GPS Map Camera



address line 1  
address line 2  
Lat 30.170586°  
Long 72.689345°  
11/10/2025 11:12 AM



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### Guest Lecture:

Name of the Expert Lecture: "TE E&TC subject EMFT Expert Session"

Date of Event: 26/09/2025 & Time of event: 10:00 AM.-12:00 PM.

Name of resource Person/ Speaker: Prof. Saurabh Chandra, Faculty member, COEP Technological University, Pune



Name of the Expert Lecture: "SE E&TC Expert Session on Electronics Circuits Subject"

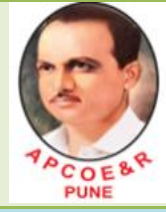
Date of Event: 09/09/2025 & Time of event: 02:00 PM.-04:00 PM.

Name of resource Person/ Speaker: Dr. Vidya More, Assistant Professor, COEP Technological University, Pune





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Industrial Visit:

Name of the Company: Akashwani, Shivaji  
Nagar, Pune

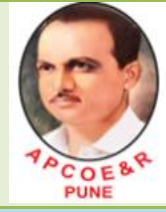
Date of visit: 13/10/2025

Event Co-ordinator: Prof. Prachi Admane





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### PARENT TEACHERS MEET:

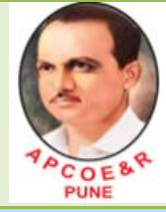
Parent Teacher Meeting of E&TC Department

Date: 10/09/2025 & Time: 03:00 PM – 04:00 PM



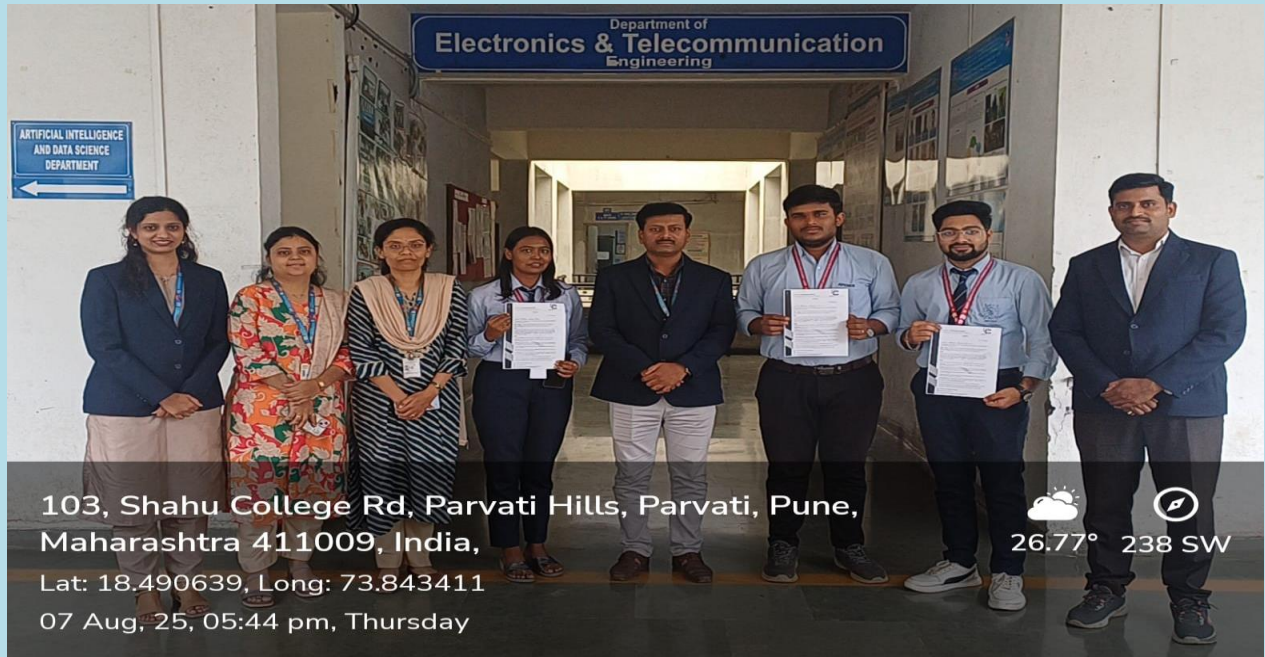


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### STUDENT ACHIEVEMENTS:



103, Shahu College Rd, Parvati Hills, Parvati, Pune,  
Maharashtra 411009, India,  
Lat: 18.490639, Long: 73.843411  
07 Aug, 25, 05:44 pm, Thursday

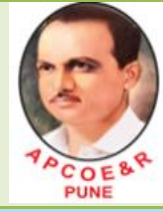
Three BE E&TC Department student selected in Q-Spider Company  
Placement Drive



SE E&TC Department student Mr. Suyash Kulkarni got 2nd rank in Long Jump  
Athletics Inter Collegiate athletics meet



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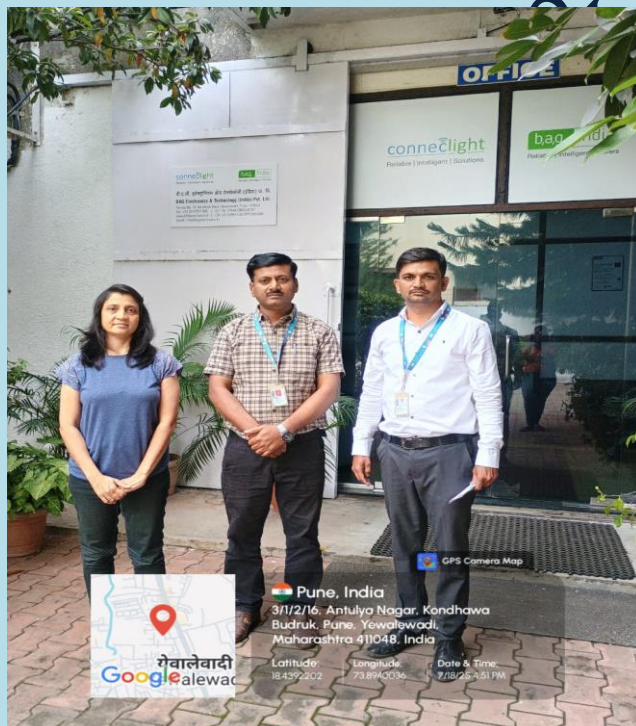


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### Industry Interaction :



E&TC Department Signed MOU with Shalaka Connected Devices on 26/07/2025



E&TC HOD Dr. Amar Deshmukh & Prof. Anil Naikwade Visited the Conneclight Company

