
	<b>Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering &amp; Research</b>		
	Record No.: ADM/D/036B Revision: 00	DoI: 02/01/2023	
<b>Internal Correspondence For Department</b>			

### Perspective Plan: 2023-2028

#### Long Term Goals:

- Goal 1:** To motivate and support all the faculty members from all departments to acquire Ph.D.
- Goal 2:** To develop strong Industry institute interaction to offer expertise for projects training and consultancy.
- Goal 3:** To serve as engineering knowledge center for society in general.

#### Short term goals:

**Goal 1:** Holistic development of students relevant to the needs of industries and making them competent to face the challenges due to globalization.

**Strategy 1.1:** To achieve quality academic performance.

- All performance to be ICT enabled classrooms.
- Continuous performance evaluation system at various levels as per outcomes based education.
- Student mentor system for monitoring performance and overall development.
- To continue with train trainer workshop for faculty for better content clarity and effective delivery to get good result of the subject.

**Strategy 1.2:** To ensure overall development of students by enriching programs.

- Students training program to be implemented more effectively.
- Supervised projects from second year onwards.
- More numbers of guest lectures, technical seminars and workshop.
- Motivational talks by eminent personalities to excel in varied fields.
- Minimum 50% students participation in national competitions and conferences.



**Strategy 1.3:** To introduce industry environment to students.

- Interaction with alumni to know about recent in industries.
- Encourage the students to take up internships in industry.



*Xandhall*



	<b>Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering &amp; Research</b>		
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**Strategy 1.4:** To organize co-curricular and extracurricular activities

- To motivate and support students council for organizing various extracurricular activities on campus.
- To encourage students to participate in NSS activities.
- To organize sports, cultural and technical competitions.

**Goal 2:** Development of faculty and staff by deputation for higher studies and skill up gradation.

**Strategy 2.1:** To motivate faculty for acquiring PhD.

- Provide support to faculty for getting admission for PhD.
- Facilitate the faculty with laboratory and library facilities for research work.

**Strategy 2.2:** Motivate faculty and staff to attend seminars/conference/ workshops.

- Provide financial support to attend seminars/ conference/ workshops.
- Grant leaves if required.

**Strategy 2.3:** Organize seminars/ conference/ workshops /training.

- Conduct seminars/workshops on recent trends in technology at the institute.
- Organize conferences for staff and encourage them to publish quality research papers.
- Conduct professional/administrative development programs for technical and office staff.

**Goal 3:** To fetch research grants from various funding agencies.

**Strategy 3.1:** Motivate faculty to work on research project.

- Encourage faculty to search for research topic on emerging technology.

**Strategy 3.2:** Apply for research grants

- Apply for grants from funding agencies such as BCUD of Savitrabai Phule Pune University.

**Strategy 3.3:** Complete the funded project



*Kandhar*





Akhil Bharatiya Maratha Shikshan Parishad's  
Anantrao Pawar College of Engineering & Research



Record No.: ADM/D/036B  
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- Complete the funded project within the timeline.
- Submit the reports as per norms to the funding agency.
- Publish the work for the benefit of stakeholders.

**Goal 4:** To strengthen industry liaison by way faculty training, students projects, Memorandum of understanding (Mous)

**Strategy 4.1:** Motivate faculty to establish rapport with industry.


- Arrange faculty development programs in association with industries.
- Invite industries experts to discuss their expectations from the curriculum.

**Strategy 4.2:** Encourage final year students to have industry sponsored projects.

- Encourage and help final year students to get industry sponsored projects.


**Strategy 4.3:** Establish MoUs with industries.

- Establish MoUs with industries
- Organize joint technical sessions with industry for students and faculty.
- Arrange industrial visits for the students.
- Provide internship opportunities to students through MoUs.

  
Prof. G. E. Kondhalkar  
IQAC Coordinator

**Internal Quality Assurance Cell**  
Anantrao Pawar College of Engineering & Research  
Parvati, Pune - 411009



  
Principal  
APCOER, Pune-09



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



Sr. No. 103, Parvati, Pune - 411 009.

Tel.: 020-24218901/8959/3929

Web.: <http://www.abmspcoerpune.org> • Email : [office@abmspcoerpune.org](mailto:office@abmspcoerpune.org)



Approved by AICTE & Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University

DTE CODE :- EN 6794, AISHE CODE :- C-41484

Savitribai Phule Pune University id : CEGP019670



Ref. No. APCOER/OFFICE/ 1152/2023-24

Date: 15/03/2024

To,  
The Principal,

**Subject: National Level Offline Project, Startup, Paper and Poster competition "APCOER TECHNOTHON-2024" on 3<sup>th</sup> and 4<sup>th</sup> April 2024.**

Respected Sir/ Madam,

We are highly delighted to inform you that, APCOER, Pune is organizing an Offline National Level Project, Startup, Paper, and Poster Competition "APCOER Technothon-2024" on 3<sup>th</sup> and 4<sup>th</sup> April 2024 (3<sup>th</sup> April Project & Startup competition and 4<sup>th</sup> April 2023 Paper and Poster) for diploma students in association with Maharashtra State Board of Technical Education (MSBTE).

The basic purpose of this event is to provide a National Level Platform for diploma students to present their technical innovations and exchange their ideas with graduate students to make continuous improvements and propagate research culture among them. It is expected that certain ideas will be extended further by the graduate students in partnership with diploma students to witness advances in the field of Engineering and Technology.

Salient features of "APCOER Technothon-2024" are mentioned on the poster, however for any additional information please contact event coordinators mentioned on the poster.

We request you to motivate and encourage the students in your esteemed institute to participate in "APCOER Technothon-2024". Registration is free for students and multiple entries in one group will be accepted. The details of the event are in the poster..



Registration Link: <https://forms.gle/rqsbP32St9Vcj3KE7>

Thanks & Regards,

Dr. Abhay Shelar  
Technothon Coordinator




Dr. Sunil Thakare  
Principal

	<b>Akhil Bharatiya Maratha Shikshan Parishad's</b> <b>Anantrao Pawar College of Engineering &amp; Research</b>		
	<b>Record No.: ADM/D/001</b> <b>Revision: 00</b>	<b>DoI: 21/01/2019</b>	
<b>A.B.M.S. Parishad Correspondence</b>			

Ref. No. : APCOER/OFFICE/0624 /2023-24

**मान्यतेस सादर....**

प्रति,  
 मा. सरचिटणीस,  
 अखिल भारतीय मराठा शिक्षण परिषद,  
 पर्वती, पुणे - ४११००९.

A.B.M.S. Parishad, Pune-9.	
Inward No. 1031	
Date 24/01/24	Time 2.45 pm
Sign	

विषय - अभियांत्रिकी महाविद्यालयामध्ये डिप्लोमा विद्यार्थ्यांसाठी राज्य स्तरावरील  
 "तांत्रिक प्रकल्प व पेपर स्पर्धा" आयोजित करण्याबाबत...

महोदया,

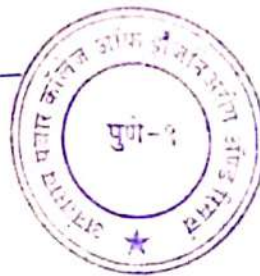
अभियांत्रिकी महाविद्यालयामध्ये डिप्लोमा विद्यार्थ्यांसाठी राज्य स्तरावरील "तांत्रिक प्रकल्प व पेपर स्पर्धा" आयोजित करण्यासंदर्भात डॉ. अभय शेलार, सिव्हील इंजिनिअरींग विभाग यांचे पत्र प्राप्त झाले आहे. सदर स्पर्धा आयोजित करण्याचा प्राथमिक उद्देश हा डिप्लोमा विद्यार्थ्यांना त्यांच्या तांत्रिक नवकल्पना सादर करण्यासाठी व पदवी विद्यार्थ्यांसोबत त्यांच्या कल्पना विनिमय करून त्यात सुधारणा व संशोधन करणे हा आहे. सदर स्पर्धा आयोजित केल्यामुळे महाराष्ट्र राज्यातील 459 डिप्लोमा महाविद्यालयामध्ये आपल्या महाविद्यालयाची जाहिरात होऊन थेट द्वितीय वर्षात प्रवेश घेण्यासाठी उपयोग होतो. सदर स्पर्धा आयोजित करण्यासाठी अंदाजित खर्च रु. ५६८५००/- येईल. याबाबत अंदाजपत्रक सोबत जोडलेले आहे.

करीता राज्य स्तरावरील ऑनलाईन "तांत्रिक प्रकल्प व पेपर स्पर्धा" आयोजित करण्यासाठी व त्याअनुषंगाने होणाऱ्या रु. ५६८५००/- अंदाजित खर्चास आपली मंजूरी मिळावी ही नम्र विनंती.  
 सविनय सादर


दिनांक: २३/०१/२०२४

चयिकर (मागील अनुभव)  
 31/01/24  
 General Secretary

Akhil Bharatiya Maratha Shikshan Parishad,  
 Pune-411009.



आपला नम्र,

  
 23-01-24  
 डॉ. सुनिल ठाकरे  
 प्राचार्य

सहपत्र- १. डॉ. अभय शेलार, सिव्हील इंजिनिअरींग विभाग यांचे पत्र.  
 2. महाराष्ट्र राज्यातील डिप्लोमा महाविद्यालयाची यादी.

Address: Sr. No. 103, Parvati, Pune- 411 009,  
 Contact Details: Tel: 020-24218901/8959, Tele Fax:- 020-24213929  
 Website: <http://www.abmspcoerpune.org>, Email: [abmspcoe@yahoo.com](mailto:abmspcoe@yahoo.com)



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

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Accredited by Approved by AICTE & Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University

DTE CODE :- EN 6794, AISHE CODE :- C-41484

Savitribai Phule Pune University id : CEGP019670



Ref. APCOER/OFFICE/ 1142/2023-24

Date: 13/03/2024

To

Director,  
MAHARASHTRA STATE BOARD OF TECHNICAL EDUCATION, (MSBTE)  
49, Kherwadi, Bandra (E),  
Mumbai 400 051.

**Subject – Request to upload Poster of APCOER Technothon – 2024 on MSBTE Website for students' registration.**

Respected Sir,

It gives us immense pleasure to announce off line **National Level Project, Start-up, Paper & Poster Competition, 'APCOER Technothon – 2024'** for Diploma students in March 2024 at our institute. The basic purpose is to provide a National Level platform for students to present their technical innovations and exchange their ideas with graduate students to make continuous improvements and propagate research culture among them. It is expected that certain ideas will be extended further by graduate students in partnership with the diploma students to witness advances in the field of Engineering and Technology.

As per your permission and support for this multistate event we have used **MSBTE Name & Logo** on brochure of the event. Therefore, to encourage students and give wide exposure we would like to publish details of "**APCOER Technothon - 2024**" on MSBTE website for wider publicity and participation.

Anticipating your favorable response please.

Thanking you,

With warm regards,

Dr Abhay Shelar  
Event Coordinator

Dr. Sunil Thakare  
Principal  
APCOER, Pune





AKHIL BHARATIYA MARATHA SHIKSHAN PARISHAD'S

# ANANTRAO PAWAR COLLEGE OF ENGINEERING & RESEARCH, PARVATI, PUNE



Maharashtra State Board of Technical Education (MSBTE)  
Organizes

## NATIONAL LEVEL OFFLINE PROJECT, START-UP, PAPER & POSTER COMPETITION FOR POLYTECHNIC STUDENTS

### PROJECT & START-UP COMPETITION

- Group I - Civil Engineering
- Group II - Computer Engineering
- Group III - Electronics & Telecommunication Engineering
- Group IV - Information Technology
- Group V - Mechanical Engineering
- Group VI - Artificial Intelligence & Data Science

**Prize Money  
Worth Rs. 5 Lakhs**

### PROJECT & START-UP PRIZES

- First Prize - Rs. 1,20,000/- (Rs. 20,000 x 6 Group)
- Second Prize - Rs. 90,000/- (Rs. 15,000 x 6 Group)
- Third Prize - Rs. 60,000/- (Rs. 10,000 x 6 Group)

### PAPER & POSTER PRIZES

- First Prize - Rs. 90,000/- (Rs. 15,000 x 6 Group)
- Second Prize - Rs. 60,000/- (Rs. 10,000 x 6 Group)

**Multiple entries  
would be accepted**

**No Registration  
Fee**

#### REGISTRATION PROCESS :

- Participants should register online on the Link provided below or Scan QR Code.
- Online registration of maximum five participants per project is open up to 2<sup>nd</sup> April 2024 till 5.00 pm.
- Format of Project & Start-up, Paper & Poster presentation is available on College Website. [www.abmspcoerpune.org](http://www.abmspcoerpune.org)
- Convert your Project & Start-up presentation in PDF format and upload in the link provided in the registration form.
- Result & Prize Money distribution on 4<sup>th</sup> April 2024.
- Spot Entries accepted.

#### NOTE :

- Contact event co-ordinators for detail information.
- Project should be based on innovative ideas, development work and review in related area / subject.
- Registration is compulsory for all participants.
- Judges decision will be final & bounded to all participants.

### ELIGIBILITY CRITERIA

**ALLOWED ONLY FOR DIPLOMA STUDENTS**

### LINK FOR REGISTRATION

<https://forms.gle/rqsbP32St9Vcj3KE7>



Registration QR code



College Location QR code

# APCOER TECHNOTHON 2024

### EVENTS & DATES

**3<sup>rd</sup> & 4<sup>th</sup> April 2024**

3<sup>rd</sup> April 2024 PROJECT, START-UP COMPETITION  
4<sup>th</sup> April 2024 PAPER & POSTER COMPETITION

### LAST DATE OF REGISTRATION

**2<sup>nd</sup> April 2024 up to 5.00 pm**

### VENUE

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

S. No. 103, Shahu College Campus, Parvati, Pune - 411 009.

☎ : 020 - 24218901, 24218959. Website : [www.abmspcoerpune.org](http://www.abmspcoerpune.org)

Group	Branch	Event Co-ordinator	Mobile No.
I	Civil Engineering	Prof. Harsha Abhichandani	7058957158
II	Computer Engineering	Prof. Dewendra Bharambe	9970899254
III	Electronics & Telecommunication Engg.	Prof. Swati Gandhi	9822809996
IV	Information Technology	Prof. Akash Dodke	9096434266
V	Mechanical Engineering	Prof. Vikaskumar Mehre	8217479650
VI	Artificial Intelligence & Data Science	Prof. Poonamkumar Hanwate	9371945532

Chief Patron

**Padma Vibhushan Dr. Sharadchandra G. Pawar**

Former Minister of Agriculture, Govt. of India. President, ABMS Parishad, Pune  
Patron

**Hon. Shri. Ajit A. Pawar**

Vice President, ABMS Parishad, Pune  
**Hon. Mrs. Pramila B. Gaikwad,**  
General Secretary, ABMS Parishad, Pune

**Hon. Shri. Shashikant S. Sutar**

**Hon. Adv. Sandeep S. Kadam**

Joint Secretary, ABMS Parishad, Pune  
**Hon. Shri. Vijaysinh Y. Jedhe**  
Treasurer, ABMS Parishad, Pune

**Hon. Adv. Bhagwanrao B. Salunke**

**Hon. Shri. Sanjay B. Shete**

President, Niyamak Mandal

**Hon. Shri. Abhimanyu D. Suryawanshi**

President, Pune Vibhag Karyakari Mandal

#### Advisory Committee

**Dr. Vinod Mohitkar** Director, Technical Education

**Dr. Dhanpal Kamble** Dy. Director, DTE

**Dr. Dattatray Jadhav** Jr. Director RO - DTE, Pune

**Shri. Maruti Jadhav** Asst. Director, (Tech.) RO - DTE, Pune

**Dr. Sunil G. Bhirud** Vice Chancellor, COEP, Technological University

**Prof. Shailesh Sakpal** Dean Administration  
B R Home College of engineering and technology, Mumbai

**Dr. Vihangraj Kulkarni** Civil Engineering Department NIT, Siltchor

**Dr. Pramod Naik** Director, MSBTE

**Dr. Mahendra R. Chitlange** Secretary, MSBTE

**Smt. Vandana Wankhede** Dy. Secretary, MSBTE

**Smt. Kanchan Kale** Asst. Secretary, MSBTE

**Dr. R. K. Patil** Principal Govt. Polytechnic, Karad

**Dr. N. L. Janrao** Principal Govt. Polytechnic, Mandad

**Dr. Vishal Nitnaware** Principal Govt. Polytechnic, Latour

#### Innovation Club Members

**Dr. N. B. Pasolkar**

Ex. Director DTE, Gov. of Maharashtra.

**Mr. Ashok Ranade**

Founder, College Campus Chain Toronto

**Dr. Shaila Subbaraman**

Ex-Dean Academics, WCE, Sangli

**Dr. Padmakar Kelkar**

Director, Brightstar Electronics Pvt. Ltd., Pune

**Mr. Atul Marathe**

Global Business Solution Center IBM, Pune

**Mr. Sudarshan Natu**

M.D. Nital Computer System Pvt. Ltd., Pune

**Mr. Sunil Desai**

Founder & CEO, Maven Systems Pvt. Ltd.

**Dr. Vijay Wadhai**

President Cyber Security Corporation, Pune

**Dr. S. S. Mantha**

Ex. Chairman, AICTE, New Delhi

**Dr. Ashok Saraf**

Trustee - Science & Technology Park, Pune

**Mr. Ramesh Adavi**

Expert Consultant in Data Science

**Dr. Sharadchandra Lohakore**

Founder CEO, JYOSH AI Solutions Pvt. Ltd.

**Mr. D. N. Modak**

Ex. Chief Engineer (Civil) Hydro Projects, Pune

**Mr. Mahesh Vaidya**

Director, Precision Power Products Pvt. Ltd.

**Mr. Hanumant Dhumal**

Chief Engineer Irrigation Department

Technothon Convener : **Dr. Sunil B. Thakare** (Principal)

Technothon Coordinator : **Dr. Abhay Shelar** (Associate Professor Civil Engineering)

#### Event Co-ordinators

**Prof. Ganesh Kondhalkar**

**Dr. Raviraj Sorote**

**Prof. Ramo Gaikwad**

**Prof. Sneha Salvekar**

**Dr. Amit Kadam**

**Prof. Sagar Gawande**

**Dr. Amar Deshmukh**

**Dr. Balaji Selukar**

**Dr. Dattatray Kamble**

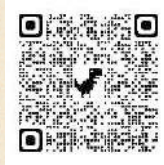
**Prof. Nitin Gaikwad**

**TECHNOTHON HELPLINE No. - 07775075700**

## REGISTRATION FEES

No Registration Fee

Multiple entries would be accepted



Registration QR code



College Location QR code

## REGISTRATION PROCESS :

1. Participants should register online on the below Link : or Scan QR Code.  
**<https://forms.gle/rqsbP32St9Vcj3KE7>**
2. Online registration of maximum five participants per project is open up to 2<sup>nd</sup> April 2024 till 5.00 pm.
3. Format of Project, Start-up, Paper & Poster presentation is available on College Website. **[www.abmspcoerpune.org](http://www.abmspcoerpune.org)**
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5. Result & Prize Money distribution on 4<sup>th</sup> April 2024.
6. Spot Entries accepted.

## NOTE :

1. Contact event co-ordinators for detail information.
2. Project should be based on innovative ideas, development work and review in related area / subject.
3. Registration is compulsory for all participants.
4. Judges decision will be final & bounded to all participants.

## ABOUT THE EVENT

Anantrao Pawar College Of Engineering & Research, is Organizing APCOER TECHNOTHON 2024 on 3<sup>rd</sup> & 4<sup>th</sup> April 2024

This is the National Level Project, Startup, Paper & Poster Competition for Diploma Students.

## DETAILS OF GROUP COORDINATORS

Group	Branch	Event Co-ordinator	Mobile No.
I	Civil Engineering	Prof. Harsha Abhichandani	7058957158
II	Computer Engineering	Prof. Dewendra Bharambe	9970899254
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VI	Artificial Intelligence & Data Science	Prof. Poonamkumar Hanwate	9371945532

Contact : **TECHNOTHON HELPLINE No. - 07775075700**



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

S. No. 103, Shahu College Campus, Parvati, Pune - 411 009.

☎ : 020 - 24218901, 24218959. Website : [www.abmspcoerpune.org](http://www.abmspcoerpune.org)

Approved by AICTE, New Delhi, Govt. of Maharashtra

Affiliated to Savitribai Phule Pune University



Maharashtra State Board of Technical Education (MSBTE)

Organizes

# APCOER TECHNOTHON 2024

**NATIONAL LEVEL OFFLINE PROJECT  
& START-UP COMPETITION**

**3<sup>rd</sup> April 2024**

**NATIONAL LEVEL OFFLINE  
PAPER AND POSTER COMPETITION**

**4<sup>th</sup> April 2024**





## ABOUT THE INSTITUTE

ABMSP's Anantrao Pawar College of Engineering & Research is established in year 2012 with eight under graduate, four post graduate and four B-Voc courses affiliated to Savitribai Phule Pune University. Institute is committed to impart quality technical education as per the needs and expectations of all the stakeholders. APOCOER, Pune is under the mentorship of College of Engineering Pune (COEP) Technological University. National & Internationally recognized researchers are involved in the innovation club of institute guiding the faculties and students for product development, Startups & to become Entrepreneurs through Business Incubation Center. APOCOER, Pune is committed to comprehensive development of students through quality technical education.

## COURSES OFFERED BY THE INSTITUTE

### Under Graduate Degree Courses

1. Civil Engineering
2. Computer Engineering
3. Information Technology
4. Electronics & Telecommunication Engineering
5. Mechanical Engineering
6. Artificial Intelligence & Data Science
7. VLSI Design and Technology
8. Advanced Communication Technology

### Ph.D. Research Center for Civil & Mechanical Engineering

### Post Graduate Degree Courses

1. M.E. (Mechanical Engineering Design)
2. M.E. (Civil Environmental Engineering)
3. M.E. (VLSI Design)
4. Master of Computer Application (MCA)

### B.Voc. Courses

1. Refrigeration & Air Conditioning
2. Software Development
3. Electronics Manufacturing Services
4. Automobile Servicing

## SALIENT FEATURES

- Institute is Accredited by "NAAC".
- IIT Remote Centre.
- ICT enabled classroom.
- IOT Laboratory & Projects.
- Free GATE coaching for TE and BE students.
- Mentorship of COEP Technological University.
- Digital Library with more than 20000 books.
- Quality education with reasonable fees.
- Nodal Centre of Virtual Lab of College of Engineering, Pune.
- Innovation club to promote research culture and startups.
- APOCOER Technical Business Incubation Center.
- Foreign Language Club
- Separate Hostels for Boys & Girls in campus.
- Strong Placement Record.
- Civil Engineering & Environmental Engineering Material Testing Laboratory (CEEMTL, Pune)

## ADVISORY COMMITTEE

Dr. Vinod Mohitkar Director, Technical Education

Dr. Dhanpal Kamble Dy. Director, DTE

Dr. Dattatray Jadhav Jr. Director RO - DTE, Pune

Shri. Maruti Jadhav Asst. Director, (Tech.) RO - DTE, Pune

Dr. Sunil G. Bhirud Vice Chancellor, COEP, Technological University

Prof. Shailesh Sakpal Dean Administration

B R Harne College of engineering and technology, Mumbai

Dr. Vihangraj Kulkarni Civil Engineering Department NIT, Silchar

Dr. Pramod Naik Director, MSBTE

Dr. Mahendra R. Chitlange Secretary, MSBTE

Smt. Vandana Wankhede Dy. Secretary, MSBTE

Smt. Kanchan Kale Asst. Secretary, MSBTE

Dr. Vittal Bandal Principal Govt. Polytechnic, Pune

Dr. R. K. Patil Principal Govt. Polytechnic, Karad

Dr. N. L. Janrao Principal Govt. Polytechnic, Nanded

Dr. Vishal Nitanware Principal Govt. Polytechnic, Latur

## INNOVATION CLUB MEMBERS

Dr. N. B. Pasalkar Ex. Director DTE, Gov. of Maharashtra.

Mr. Ashok Ranade Founder, College Campus Chain Toronto

Dr. Shaila Subbaraman Ex-Dean Academics, WCE, Sangli

Dr. Padmakar Kelkar

Director, Brightstar Electronics Pvt. Ltd., Pune

Mr. Atul Marathe Global Business Solution Center IBM, Pune

Mr. Sudarshan Natu M.D. Niral Computer System Pvt. Ltd., Pune

Mr. Sunil Desai Founder & CEO, Maven Systems Pvt. Ltd.

Dr. Vijay Wadhai President Cyber Security Corporation, Pune

Dr. S. S. Mantha Ex. Chairman, AICTE, New Delhi

Dr. Ashok Saraf Trustee - Science & Technology Park, Pune

Mr. Ramesh Adavi Expert Consultant in Data Science

Dr. Sharadchandra Lohokare

Founder CEO, JYOSH AI Solutions Pvt. Ltd.

Mr. D. N. Modak Ex. Chief Engineer (Civil) Hydro Projects, Pune

Mr. Mahesh Vaidya Director, Precision Power Products Pvt. Ltd.

Mr. Hanumant Dhumal Chief Engineer Irrigation Department

**Technothon Convener : Dr. Sunil B. Thakare** (Principal)

**Technothon Coordinator : Dr. Abhay Shelar** (Associate Professor Civil Engineering)

### Event Co-ordinators

Prof. Ganesh Kondhalkar Prof. Rama Gaikwad Dr. Amit Kadam Dr. Amar Deshmukh Dr. Raviraj Sorate  
Prof. Sneha Salvekar Prof. Sagar Gawande Dr. Balaji Selukar Dr. Dattatray Kamble Prof. Nitin Gaikwad

## Chief Patron

**Padma Vibhushan Dr. Sharadchandra G. Pawar**

Former Minister of Agriculture, Govt. of India.

President, ABMS Parishad, Pune

## Patron

**Hon. Shri. Ajit A. Pawar**

Vice President, ABMS Parishad, Pune

**Hon. Mrs. Pramila B. Gaikwad**

General Secretary, ABMS Parishad, Pune

**Hon. Adv. Sandeep S. Kadam**

Joint Secretary, ABMS Parishad, Pune

**Hon. Shri. Vijaysinh Y. Jedhe**

Treasurer, ABMS Parishad, Pune

**Hon. Shri. Sanjay B. Shete**

President, Niyamak Mandal

**Hon. Shri. Shashikant S. Sutar**

Vice President, ABMS Parishad, Pune

**Hon. Adv. Bhagwanrao B. Salunkhe**

Joint Secretary, ABMS Parishad, Pune

**Hon. Shri. Abhimanyu D. Suryawanshi**

President, Pune Vibhag Karyakari Mandal

## APCOER TECHNOTHON 2024 EVENTS

### PROJECT & START-UP COMPETITION TECHNOTHON on 3<sup>rd</sup> April 2024

Technothon is a National level Project & Start-up Competition for all diploma students. This contest provides a national level platform for students to implement their creative ideas through the technical model. Motive of this event is to nurture the technical involvement of students while learning theoretical concepts.

Submit your Presentation on or before 2<sup>nd</sup> April 2024 up to 5.00 pm in prescribed format to given registration link.

### PAPER & POSTER TECHNOTHON COMPETITION on 4<sup>th</sup> April 2024

Technothon is a National level Paper & Poster presentation competition for all diploma students. The maximum number of pages per paper is restricted to 8 pages. All Participants are expected to give an oral presentation about their paper before a panel of judges. All the papers must be submitted in PDF format.

Submit your abstract on or before 2<sup>nd</sup> April 2024 up to 5.00 pm in prescribed format to given registration link.

## LAST DATE OF REGISTRATION

**2<sup>nd</sup> April 2024 up to 5.00pm**

Link For Registration :

<https://forms.gle/rqsbP32St9Vcj3KE7>

## PROJECT COMPETITION & PAPER PRESENTATION

Group I - Civil Engineering  
Group II - Computer Engineering  
Group III - Electronics & Telecommunication Engineering  
Group IV - Information Technology  
Group V - Mechanical Engineering  
Group VI - Artificial Intelligence & Data Science

**Prize Money  
Worth Rs. 5 Lakhs**

### Prizes TECHNOTHON PROJECT & START-UP COMPETITION

First Prize - Rs. 1,20,000/- (Rs. 20,000 x 6 Group)  
Second Prize - Rs. 90,000/- (Rs. 15,000 x 6 Group)  
Third Prize - Rs. 60,000/- (Rs. 10,000 x 6 Group)

### Prizes TECHNOTHON PAPER PRESENTATION

First Prize - Rs. 90,000/- (Rs. 15,000 x 6 Group)  
Second Prize - Rs. 60,000/- (Rs. 10,000 x 6 Group)



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

Sr. No. 103, Parvati, Pune - 411 009.

Tel.: 020-24218901/8959/3929

Web.: <http://www.abmspcorpune.org> • Email : [office@abmspcorpune.org](mailto:office@abmspcorpune.org)



Accredited by

Approved by AICTE & Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University

DTE CODE :- EN 6794, AISHE CODE :- C-41484

Savitribai Phule Pune University id : CEGP019670



Ref. APCOER/OFFICE/ 1143 /2023-24

Date: 13/03/2024

To

Director,

Directorate Of Technical Education, Maharashtra State, Mumbai

3, Mahapalika Marg, Post Box No.1967,

Opp. Metro Cinema, Mumbai – 400 001

**Subject – Request to upload Poster of APCOER Technothon – 2024 on DTE Website for students' registration.**

**Respected Sir,**

It gives us immense pleasure to announce off line **National Level Project, Start-up, Paper & Poster Competition, 'APCOER Technothon – 2024'** for Diploma students in March **2024** at our institute. The basic purpose is to provide a National Level platform for students to present their technical innovations and exchange their ideas with graduate students to make continuous improvements and propagate research culture among them. It is expected that certain ideas will be extended further by graduate students in partnership with the diploma students to witness advances in the field of Engineering and Technology.

As per your permission and support for this multistate event we have used **DTE Name & Logo** on brochure of the event. Therefore, to encourage students and give wide exposure we would like to publish details of "**APCOER Technothon - 2024** on MSBTE website for wider publicity and participation.

Anticipating your favorable response please.



Thanking you,

With warm regards,

**Dr Abhay Shelar**  
Event Coordinator

**Dr. Sunil Thakare**  
Principal  
APCOER, Pune



	<b>Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering &amp; Research</b>		
	<b>Record No.: ACA/D/021 Revision: 00</b>	<b>DoI: 02/01/2023</b>	
<b>Event Report</b>			

**Name of Event:** National Level Offline Project, Start up, Paper and Poster Competition for Polytechnic students "APCOER TECHNOTHON 2024."

**Date of Event:** 03/04/2024 to 04/04/2024

**Duration of Event:** 9:00 AM To 5:00 PM

**Name of Department and Departmental Technothon coordinator:** Civil Engineering and Prof. Harsha J Abhichandani

Registration process for Technothon 2024 started at 9:00 am on 03/04/2024 in the basement of the college. Inauguration process started at 11:00 am in the mechanical seminar hall. After the inauguration competition started.

**Day 1: Project and Start-up Competition (21 groups)**

Project and Start up Competition started at about 1:15 PM on 03/04/2024 . The arrangement for participant's presentation, evaluation, and communication was handled by the departmental technothon coordinator Prof. Harsha J Abhichandani along with their departmental faculty members. Total 21 groups and 68 students were present. Panel members were Prof. Rakesh Kumar and Prof. Sadashiv Tavashi.



**Day 2: Paper and Poster Competition (32 groups)**

Paper and Poster Competition started at about 10:00 PM on 04/04/2024. The arrangement for participant's presentation, evaluation, and communication was handled by the departmental technothon coordinators along with their departmental faculty members. Total 7 groups were present for the Poster Competition. Panel members were Prof. Supriya Shinde and Prof. Ranjitsing Gaikwad. . Total 25 groups were present for the Paper Competition. Panel members were Prof. Supriya Shinde and Prof. Ranjitsing Gaikwad. And a total of around 93 students were present.

Winner of the project and start-up Competition were shared between two groups in first place i.e., first group from college MIT WPU School of Polytechnic and Skill development Pune and second group from JSPM Polytechnic, Hadapsar Pune

Winner of the Paper and poster Competition was were shared between two groups in first place i.e., first group from college Navsahyadri Education Society's Group of Institutions Nasrapur, Naigaon, Maharashtra and second group from AISSMS Polytechnic, Pune

Consolation prizes were given to 6 other groups of Rs. 5000 each group.

	<b>Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering &amp; Research</b>		
	<b>Record No.: ACA/D/021 Revision: 00</b>	<b>DoI: 02/01/2023</b>	
<b>Event Report</b>			

Project and Startup – 1<sup>st</sup> Prize -Rs. 10,000 ( 2 groups )

2<sup>nd</sup> Prize -Rs. 7,500 ( 2 groups )



3<sup>rd</sup> Prize -Rs. 5,000 ( 2 groups )

Paper and Poster – 1<sup>st</sup> Prize -Rs. 7,500 ( 2 groups )

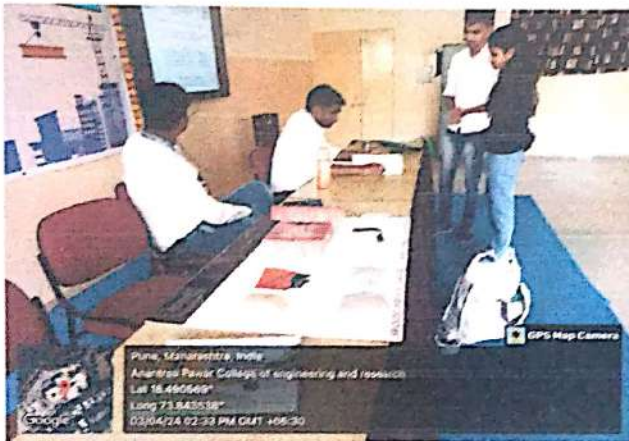
2<sup>nd</sup> Prize -Rs. 5,000 ( 2 groups )

Following is the list of colleges of which students participated in the technothon Competition of Civil Engineering.



Sr. No	Name of the College
1	Gramin technical and management campus, vishnupuri, Nanded
2	Sinhgad Institute Sou. Venutai chavan polytechnic, Pune
3	Shri siddheshwar womens polytechnic, Solapur
4	Zeal Education Society's, Zeal Polytechnic, Pune
5	Jaywantrao sawant polytechnic, Hadapsar
6	Dr.DY Patil School of Engineering and technology,Pune
7	Rajgad Dnyanpeeth's technical campus of Polytechnic, Dhangawadi
8	Jaywant rao sawant polytechnic hadapsar, Pune
9	Vidya pratishthan polytechnic college, Indapur
10	Y.B. Patil Polytechnic,Akurdi
11	Navsahyadri Education Society Group of Institution , Pune
12	New Satara College Of Engineering & Management (poly) korti
13	All India Shri Shivaji Memorial Society Polytechnic, Pune
14	MIT WPU polytechnic Rambhag colony paud road, Pune
15	SNJB's Shri Hiralal Hastimal (Jain Brothers, Jalgaon) Polytechnic,Chandwad
16	Government Polytechnic,Achalpur

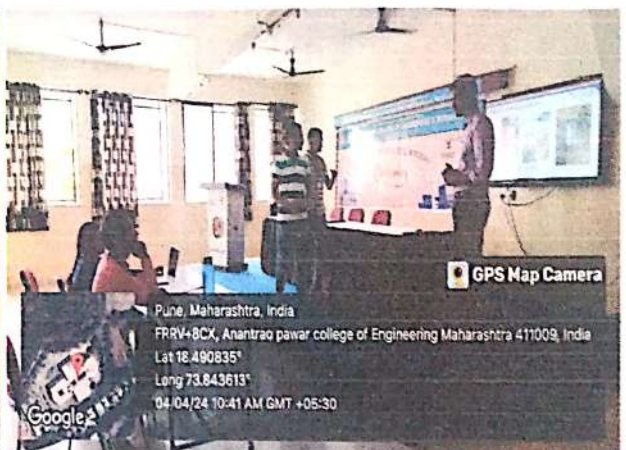
	<b>Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering &amp; Research</b>		
	<b>Record No.: ACA/D/021 Revision: 00</b>	<b>DoI: 02/01/2023</b>	
<b>Event Report</b>			

17	Ajeenkya D.Y Patil Lohegaon
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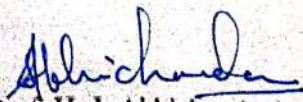
**Students Presenting Start -up and Project during competitions.**


	<b>Akhil Bharatiya Maratha Shikshan Parishad's Anantrao Pawar College of Engineering &amp; Research</b>		
	<b>Record No.: ACA/D/021 Revision: 00</b>	<b>DoI: 02/01/2023</b>	
<b>Event Report</b>			



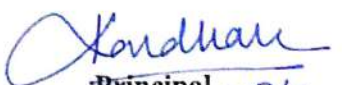
**Students Presenting Paper and Poster during competitions.**

**Date: 10/04/2024**

  
**Prof. H. J. Abhichandani**  
**Departmental Coordinator**

  
**Dr. A.B. Shelar**  
**Event Coordinator**

  
**Dr. R. R. Sorate**  
**HOD Civil**

  
**Principal**  
 16/04/2024  
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