



MSPM's
Yashwantrao Chavan Institute Of
Polytechnic

Vidhya Nagri, Barshi Road, Beed

MSBTE CODE- 1158 DTE CODE-2182

PRESENTS

TechXplore- 2k26

STATE LEVEL
QUIZ & POSTER PRESENTATION
COMPETITION

on

Monday, 02nd March 2026

Time : 10:00 AM to 03:00 PM

Organized By

- Department of Artificial Intelligence & Machine Learning
- Department of Civil Engineering
- Department of Computer Technology
- Department of Electronics & Telecommunication
- Department of Electrical Engineering
- Department of Mechanical Engineering

About us



In 2009, Yashwantrao Chavan Institute of Polytechnic was established at Beed.

Since its inception till date, the institute has been continuously providing quality technical education services in Beed. Along with book education, demonstrations are conducted with the best laboratories, labs, modern technical equipment etc. to develop skills.

Institute's Vision

To develop a student through quality education to deals with social and Industrial challenges, for the sustainable development of the society.

Institute's Mission

- To provide and maintain the discipline environment for the quality education through curricular and Co-curricular activities.
- To develop socially responsible human values through extracurricular activities.
- To create awareness about entrepreneurship and employable skills.

Patraons

Hon.Shri.Prakash Sundarrao Solanke
(President, Marathwada Shikshan Prasark Mandal,
Chh.Sambhajinagar)

Hon.Shri.Amarsinha Shivajirao Pandit
(Vice President, Marathwada Shikshan Prasark
Mandal, Chh.Sambhajinagar)

Hon.Shri.Satish Bhanudasrao Chavan
(Secretary, Marathwada Shikshan Prasark Mandal,
Chh.Sambhajinagar)

Convener

Dr. Bapurao Gahininathrao Marlapalle
(Principal)

Chief Co-Ordinator

Mr. Kendre Babu Achutrao
(Academic Coordinator)

Co-Ordinators

Mr. Deshmukh Jaideep Vyaktrao (HOD, AN)
Mr. Momin Imran Latif (HOD, ME)
Mr. Dhase Ganesh Narshinhrao (HOD CM)
Mr. Pande Chetan Dattatrya (HOD, EJ)
Mr. Solanke Akshay Subarao (HOD, CE)
Mrs. More Deepali Nanasaheb (HOD, EE)

Competition Details (Themes)

● Artificial Intelligence & Machine Learning

1. Artificial Intelligence in Daily Life
2. Machine Learning Basics
3. Future of AI in India

● Computer Technology

1. Artificial Intelligence in Everyday Life
2. Data Science for Smart Decision Making
3. Cybersecurity & Networking

● Civil Engineering

1. Role of civil engineers in sustainable development Goals
2. Recycling Construction Waste
3. Intelligent traffic systems

● Electronics & Telecommunications

1. Next Generation wireless communication
2. Roll of electronics in transformation of INDIA
3. Robotics and Automation for modern Industry.

● Electrical Engineering

1. Smart Grid Technology.
2. Electrical Safety Innovation.
3. Power Quality improvement Techniques.

● Mechanical Engineering

1. Artificial Intelligence in Mechanical Engineering
2. Industry 4.0 & Smart Manufacturing
3. Sustainable Energy Systems in Mechanical Engineering

“Students scoring 50% or above as per the evaluation criteria will receive an E-certificate.”

Prizes with Certificate

First Prize- Rs. 1501

Second Prize- Rs. 1001

Third Prize- Rs. 501

Registration Details

Use following link or QR Code for the registration

<https://forms.gle/itpu5jMqnx379JJ2A>



Organising Committee

1. Mr. Damkondwar G.K - 7588525476 (AN)
2. Mr. Swami G.D - 8380947799 (CM)
3. Mr. Pawar S.B - 8087470937 (CE)
4. Mr. Bahir S.S - 9112176340 (EE)
5. Mr. Tambe N.M - 9130934505 (EJ)
6. Mr. Kulkarni G.S - 9028024251 (ME)

Rules & Regulations

- ✓ All MSBTE affiliated and Autonomous Polytechnics are allowed to participate.
- ✓ Institute I-Card Compulsory for Participant.
- ✓ The decision of the judges and organizers will be final and binding.
- ✓ The quiz will be conducted in multiple rounds (MCQ, rapid fire, audio-visual, etc.).
- ✓ Quiz is allowed only for individual students
- ✓ Answers given in response to the questions should be specific and short, preferably in one or in few words.
- ✓ For poster presentation maximum group of Three Participant allowed
- ✓ The poster must be related to the given theme/technical subject.
- ✓ Participants can register individually or in a group for poster presentation
- ✓ Use clear fonts, diagrams, charts, and images.

How to Reach?

 **Mspm's Yashwantrao Chavan Institute of Polytechnic, Near Law College, Infront of S.T. Workshoop, Vidhya Nagri, Barshi Road, Beed- 431122**

Google Map Link

<https://maps.app.goo.gl/7SKP5NsSdkCmvHwe7>

