

INSTITUTE PROFILE

Government Polytechnic, Pune, an autonomous institute of Government of Maharashtra is established in the year 1957. Institute is awarded academic autonomy in May 1994. It offers Diploma Engineering programmes in-

- Civil Engineering
- Electrical Engineering
- Mechanical Engineering
- Electronics and Telecommunication
- Computer Engineering
- Information Technology
- Metallurgical Engineering
- Dress designing and garment manufacturing

It is located in one of the most industrially developed city in India. Qualified faculty well equipped labs, strong industrial connect & alumni contribution are the major contributors for the overall development of the institute. The Institute conducts two skill development programmes-Advanced Diploma in Automotive Mechatronics & Two wheeler Technician, in collaboration with Mercedes Benz (I) Ltd. & India Yamaha Motor Ltd. respectively.

Vision

To develop self-reliant, versatile, innovative, quality conscious engineers for betterment of society.

Mission

1. Imparting updated curriculum in association with stakeholders.
2. Providing with the state of art infrastructure & facilities.
3. Set up strategic alliance with industries.
4. Enhancing e-governance.
5. Continuous development of faculty & staff.

Patrons

Dr. Abhay E. Wagh, Director, DTE, Mumbai
Dr. Vinod M. Mohitkar, Director, MSBTE, Mumbai
Dr. Dattatraya V. Jadhav, Joint Director, RO, Pune
Dr. Mahendra R. Chitlange, Secretary, MSBTE, Mumbai
Mr. Mohammad Shahid Usmani, Dy. Secretary, RBTE, Pune

Mentor

Dr. Vitthal S. Bandal, Principal, Government Polytechnic, Pune

Chief Coordinators

Dr. Nitin G. Kulkarni, HoD, Mech. Engg (I Shift)
Dr. Vasudev B. Jaware, HoD, Mech. Engg (II Shift)

Co-coordinators

Dr. Aniruddha A. Gadhikar
Mr. Sanjay S. Harip

Organizing Committee

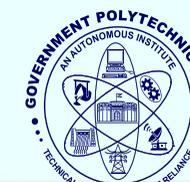
Mr. Anant S. Zanzure
Mr. Narayan B. Hirlekar
Mr. Rangnath R. Godbole
Mr. Vaibhav S. Sonawane
Dr. Rajiv R. Saraf
Mr. Sudin B. Kulkarni
Dr. Chandrakant S. Ghadage
Mr. Madhukar R. Mundhe
Mr. Vaibhav J. Deshpande
Dr. Sunil R. Adhau
Mrs. Dipika S. Waghmare
Mrs. Vaishali G. Talkit
Mrs. Sonali S. Nagawade
Mrs. Pallavi S. Sarode
Mr. Balu B. Dome
Mr. Swapnil S. Hatwalne
Mr. Rahul S. Solanke



Technical Project Competition for Final Year Students of Polytechnics (Pune Region)

On

18th May 2022



**Government Polytechnic,
Pune.**

Rationale

On the occasion of 75th year of Independence of our nation, Higher and Technical Education Department, Government of Maharashtra has decided to organize various technical events in technical institutes in Maharashtra.

This Technical Project Competition is organized to bring the students from various Polytechnics on common platform to showcase their projects/innovative ideas in the field of engineering innovative and technology.

Objectives

1. To promote creativity, talent, innovativeness in the Diploma engineering students across Pune Region.
2. To improve presentation skills among students
3. To create awareness among stakeholders for solving real life problem real life problems faced by society.
4. To bring the interaction among the teaching faculties and industry professionals.
5. To disseminate the information on most recent trends in the field of engineering.

Themes

Recent Developments in the field of Engineering and Technology based on social and rural life problems

Groups

The Projects will be categorised in following groups

1. Mechanical Engineering and Civil Engineering group (ME/PT/AE/CE/MT)
2. Electrical and Electronics Engineering group (EE/ET/IS)
3. Computer and Information Technology Group (CM/IT)

Eligibility

Final year students of Diploma in Engineering from aided and unaided Polytechnics of Pune region. Only one Entry is restricted per group per branch per institute.

Procedure for Selection of Project-

Project will be selected on the basis of synopsis only (Maximum 4 pages).

Synopsis should contain following points

1. Problem Statement
2. Construction /working principle/Algorithm
3. Photograph of project, if applicable
4. Innovation/creativity /special features of the project
5. Usefulness to society.

Important Dates

Last date of online Registration:

8th May 2022 up to 5:00 PM

Intimation to the students regarding Selection of Project for competition.

13th May 2022

Date of competition:

18th May 2022

Reporting date and time:

18th May 2022 at 09:30 AM

Registration Link:

<https://forms.gle/FwykSRyTt34NZvSn6>

QR code for registration



Registration fee

Rs. 200 per participant only after intimation of selection of project after 13th May 2022.
(Maximum four students in one project group)



Prizes

1st Prize: Rs. 10,000/- per group

2nd prize: Rs. 5,000/- per group

3rd prize: Rs. 2,500/- per group

All participants will be awarded a certificate of participation.

Note :

1. Breakfast and lunch will be provided to all the participants.

Address for correspondence:

Coordinator,
Technical Project Competition,
Department of Mechanical Engineering

Government Polytechnic Pune
University Road, Pune - 411016
Phone : (020) 25559200,25559219

Contact Persons

1. Dr. Aniruddha A. Gadhikar - 7588762260
aniruddha.g@gppune.ac.in
2. Mr. Sanjay S. Harip - 9890055381
sanjay.h@gppune.ac.in