

ABOUT MSBTE

MSBTE Mumbai is an autonomous organization of Government of Maharashtra. MSBTE designs and develops the curricula of Diploma, Post Diploma and Advanced Diploma Programs. It organizes Faculty Development / Training Programs such as content updating training, soft skills training, industrial and management training and hands on skills training for polytechnic teachers. It undertakes controlled academic autonomy projects of the Polytechnics outside Maharashtra State. So far MSBTE has undertaken many external projects, consultancy and other assignment related to examination system and technical education. It organizes career fairs to promote technical education especially in remote places. It also organizes State level technical competitions such as Paper Presentation, Technical Quiz, Project Competition etc. for polytechnic students.

ABOUT COMPETITION

The engineer's brain thrives on competition. the MSBTE Project competition aims to promote creativity, talent and innovativeness in the diploma engineering students. It is an effective means to engage students in designing feasible solutions to real life problems and explore knowledge horizons beyond the regular curriculum. The project competition will provide opportunity for students to show the talent, challenge themselves, connect with top employers, test their ideas, realize their dreams and develop a passion for engineering. Best innovative projects will be filed for patenting by MSBTE. Industrialists and entrepreneurs will visit the venue and look for project usefulness from industrial and commercial application perspective.

MSBTE PROMOTING PATENTS

So far 34 patents published on Student's Projects. MSBTE will reimburse entire processing fees for the patent obtained by student/Faculty by affiliated institution.

- Patents should essentially be based on project prepared by Polytechnic students.
- Patent should be filed jointly by patentee (Student/ Faculty), parent Institution & MSBTE.

CHIEF PATRONS

Dr. Vinod M. Mohitkar
Hon. Director, Directorate of
Technical Education, Mumbai

Shri. M. R. Jadhao
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MSBTE, Mumbai

Dr. Pramod A. Naik
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MSBTE, Mumbai

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Joint Director of
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Amravati Region, Amravati

PATRONS

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Mumbai

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Asst. Secretary, MSBTE,
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Dr. Kanchan Mankar
Dy. Secretary, RBTE,
Nagpur

Mr. D. H. Lilhare
Asst. Secretary, RBTE,
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CONVENER

Mr. A. P. Matala
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ORGANIZING COMMITTEE

Dr. N. M. Kureshi, HOD, Civil Engineering
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Mr. M. A. Bagade, HOD, Electrical Engg
Mrs. U. M. Shirbhate, HOD, Science & Humanities
Dr. J. D. Golhar, Workshop Superintendent

Maharashtra State Board of Technical
Education, Mumbai



Promoting Innovation, Talent & Creativity Through

STATE LEVEL PROJECT COMPETITION 2025-26

(For Nagpur Region Polytechnics)

On

18th March 2026

Organized at



Government Polytechnic, Yavatmal
Dhamangaon Road, Yavatmal 445001

Website: www.gpyavatmal.ac.in

Email id: office.grwpyavatmal@temaharashtra.gov.in

ABOUT INSTITUTE

Government. Polytechnic, Yavatmal was established in 1994 by the Government of Maharashtra under the Directorate of Technical Education, of Maharashtra State, Mumbai to impart high class education in Polytechnic disciplines and has started working with the vision of the institute "To be a source of techno-functional manpower to meet the needs of industries and society."

The institute is administered through its regional office of Technical Education at Amravati. The institute is located in Vidarbha region with a beautiful campus spread over 38 acres of land long with 3 hostels with spacious, clean hygienic cooperative mess run by students themselves. Institute running Five Diploma Programs CO, EJ, EE, CE and ME affiliated to MSBTE, Mumbai. From Institute Computer Engineering and Electronics & Telecommunication Engineering Program is Accredited by NBA. Institute has Auditorium, Recreation Hall, Trainee Hostel, Administrative, Infrastructure building, Playground and Residential Quarters for teaching & non- teaching staff.

VISION

To be a source of techno-functional manpower to meet the needs of industries and society.

MISSION

- To provide technically sound, quality conscious and environmentally concerned human resources to serve society through life-long learning.
- To develop leadership qualities, supervisory skills and entrepreneurial attitude to enhance employability.
- To produce competent engineers by providing ethical values and excellent technical education.

IMPORTANT DATES

Last date of Registration: 13th March 2026
Reporting Time :18th March 2026 (At 9.00AM)

RULES & REGULATIONS

- No Registration Fee.
- Project competition is inter-disciplinary.
- Only one entry per institute is allowed.
- The Project/Model should be in working condition.
- Only final year students of academic year 2025-26 can participate.
- Maximum five participants per group from same institution will be allowed.
- Students must bring their valid college ID Cards.
- Internet dongle and power supply spike guard/ extension board, if necessary, to be brought by participants themselves.
- A panel of Experts will judge winner and runner-up in the competition.
- Decision given by judges in all the matters will be final and binding to all the participants.
- Certificate of participation will be awarded by organizing institute.
- Accommodation facility will be provided to limited number of outstation participants free of cost only for one day.
- Every institute shall scrutinize and identify the best innovative project in their institute & recommend only one project for the competition.
- The project shall be application based, design and Fabrication / Practical / Implementation.
- The project team shall be asked to demonstrate the project.
- Lunch will be provided to all registered participants.
- Ta/da of students & guide shall be borne by the participating institutes.

ASSESSMENT PARAMETER

- Prototype/Working Model/Virtual Model /Mock-up Mode.
- Choice of Technology.
- Eco-Friendly.
- Best use of Available resources & materials.
- Functionality & User Friendly.
- Ingenuity & Innovativeness.
- Aesthetic & Completeness of project.
- Social Impact.

HOW TO APPLY

Online Registration will be done by institute on MSBTE Website under Academic Monitoring Portal through Institute Login by 13th March 2026

<https://acmon.msbte.edu.in>

PRIZES

Winner
Cash prize, Trophy
&
Certificate
1,00,000



Runner-up
Cash prize, Trophy
&
Certificate
50,000

Inauguration & Valedictory

18th March 2026

Inauguration: 10.00 AM

Valedictory: 4.00 PM

- Venue -

Besides Auditorium Hall

How To Reach

Yavatmal is a district place in Vidarbha region of Maharashtra State, India. It is well connected by rail & Road. Institute is 5 km away from Yavatmal bus stand & 30 km from nearest Railway station Dhamangaon.