



AISSMS

POLYTECHNIC

CENTER OF ACADEMIC EXCELLENCE

Approved by AICTE New Delhi, Recognized by the Government of Maharashtra
Affiliated to MSBTE, Mumbai
NBA Accredited Programmes



In association with IEI Student Chapter

Organizes

TECHNOVISION - 2023

The State Level Technical Paper Presentation

On

March 10th, 2023

Vision :

Achieve excellence in quality technical education by imparting knowledge, skills, and abilities to build a better technocrat.

Mission :

- Empower the students by inculcating various technical and soft skills.
- Upgrade the teaching-learning process and industry-institute interaction continuously.

AISSMS GROUP OF INSTITUTES

- AISSMS College of Engineering
- AISSMS Institute of Information Technology
- AISSMS College of Hotel Management & Catering Technology
- AISSMS College of Pharmacy
- AISSMS Institute of Management
- AISSMS Polytechnic
- AISSMS SSPM Secondary School
- AISSMS SSPM Day School & Jr. College
- AISSMS SSPM Primary Day School
- AISSMS SSPM Nursery School
- AISSMS Private Industrial Training Center

Prizes

First Prize Rs. 1500/-

Second Prize Rs. 1000/-

(Note: Group wise separate prize will be given)

Message by Hon. Secretary



Shri Shrimant Malojiraje Chhatrapati,
Honorary Secretary, AISSMS

The AISSMS has a distinctive mission and history that set us apart from other educational societies. The interests of stakeholders, namely students, parents, and above all, society will always remain our top priority. We strive to develop every individual to his or her full potential. I welcome all the students joining us at the AISSMS Polytechnic to become a part of our fraternity and promise them rewarding experiences they will cherish and relish for the rest of their lives.

Message by Principal



Prof. S. K. Giram
Principal, AISSMS Polytechnic

It gives me immense pleasure to invite aspiring students who are keen to make the best career in the technical field as good technocrats. The diploma holders play a very important role in the industrial and economic development of the country. They develop and master specialized skills in the chosen areas and provide much-needed support in any engineering establishment. Also, students with a diploma in engineering provide support services in various other sectors of the economy, including the service sector. The AISSM Society's Polytechnic is among the top reputed technical institutes, imparting high-quality technical education. The evolution of the institute over the past two and a half decades has witnessed a strong blend of state-of-the-art infrastructure and intricately intertwined human resources committed to providing professional education with trust in creativity and innovation. Here at the AISSM Society's Polytechnic, we are imparting skills and knowledge to our students in the best possible manner to make them dream big and fulfill those dreams. It is rightly said that a dream becomes a goal when action is taken toward its fulfillment, and we are committed to providing optimistic, independent, compassionate, lifelong learners and leaders who will bring glory to the institute, state, and nation.

“The tradition of excellence is ours, the choice is yours.”

Highlights

- Global Alumni Connect.
- The lush-green campus is located in the heart of the city.
- Strong industry-institute interface.
- Highly conducive environment for the Teaching-Learning process.



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Name of Institute and Code :

Address of Institute :

Title for Technical paper :

Name of Participant(s) (In BLOCK LETTERS only, as it will appear on certificate)

1.

2.

Email ID 1.

Email ID 2.

Contact No. 1.

Contact No. 2.

Declaration

I/we agree to abide by the rules & regulations of the TECHNOVISION-2023 State Level Technical Paper Presentation Competition.

Signature of Participants:

1. Name & Signature

2. Name & Signature

Recommendation of Head of the Institute

I hereby recommend above students participate in TECHNOVISION-2023 State Level Technical Paper Presentation competition at your Institute. I also certify that the said students are bonafide students of our Institute.

Principal Signature

Seal of Institute

Place:

Date:



About AISSMS

To advocate the noble cause of education, the All India Shri Shivaji Memorial Society known as AISSMS was established in 1917 by Rajarshi Chhatrapati Shahu Maharaj of Kolhapur. With the mission of "service to society through quality education," the society has successfully established an array of educational institutes ranging from KG to PG. Society functions beyond race, caste, religion, & political spirit. AISSMS emphasizes an integrative education for an individual's educational, physical as well as spiritual well-being.

About AISSMS Polytechnic

AISSMS Polytechnic established in 1994, approved by AICTE, Govt of Maharashtra, and affiliated to MSBTE, Mumbai, is a trusted hub for technical education. The student gets exposure to state-of-the-art infrastructure that includes more than 40 well-equipped laboratories, a library enriched with the latest teaching aids, and an internet facility, to name a few. Most of the programs have been accredited by the NBA. Recognition of our institute as the "Center of Academic Excellence" is a reflection of clear technical and scientific knowledge, a sense of belonging, discipline, and the ability to work together.

Organizing Committee

Chief Coordinator

Prof. S. K. Giram (Principal, AISSMS Polytechnic)

Event Coordinator

Prof. A. S. Khandagale (HOD, Information Technology)

Co-Coordinator

Prof. V. V. Shetkar (I/c Training and Placement Cell)

Organizing Committee

Prof. V. C. Sanap Prof. M. R. Talware

Prof. R. V. Nilajagi Prof. A. P. Kantak

Prof. A. B. Sutar Prof. S. A. Shete

Prof. S. S. Sonawane Prof. V. R. Palandurkar

Prof. G. R. Deshpande Prof. A. A. Shirode

Prof. S. Y. Mali Prof. V. M. Dilpak

For Registration Contact

Prof. D. V. Thakur (Mechanical Engineering Group)

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Prof. M. T. Dangat (Electronics Group)

Mobile: 9423041214 | Email: mtdangat@aissmspoly.org.in

Prof. B. H. Chafekar (Civil Engineering Group)

Mobile: 9860109651 | Email: bhchafekar@aissmspoly.org.in



Paper Format

- Paper Size: A4 70 GSM, White
- Font: Times New Roman
- Font Size :
Title of Paper: 16pt, Bold | Sub Title: 14pt, Bold | Text: 12 Normal
- Margins : Top - 0.75", Bottom - 0.75", Left - 0.75", Right - 0.75"
- Line Spacing – 1.5 Lines
- Each column measures 3.38 inches wide, with a 0.25 inch gap between two columns.
- Printing only in two columns and on one side of paper
- Length of paper should be between 1800 to 2000 words (4-5 pages).
- Page numbering on right bottom of each page.

Content Format

1. Title of Paper
2. Name of Author/s
3. Name of Institute
4. Abstract
5. Items/ Keywords
6. Contents
7. Conclusion
8. References

Domains For Paper Presentation

A: Computer Engineering Group

- Artificial Intelligence & Data Science
- Digital Forensic
- Big Data and Cloud Computing
- Internet of Things
- Computer and Information Security

B: Mechanical Engineering Group

- Electric Vehicles
- Artificial Intelligence in Mechanical / Automobile Engineering
- Robotic process Automation
- Recent Trends in Manufacturing
- Advances in Renewable Energy Solutions

C: Electronics Engineering Group

- Industry 4.0
- Green Technology
- Artificial intelligence and Robotics
- Augmented Reality and Virtual Reality
- Smart World

D: Civil Engineering Group

- Use of Recycled Waste in Construction.
- Artificial Intelligence in Construction Industry
- Green Building
- Recent Trends in Civil Engineering
- Minimizing and Reusing of Material Wastage on Construction Sites.

Instructions For Participants

- The registration fee is Rs. 100 per group (maximum of two students).
- The registration fee will be accepted through NEFT, RTGS, and UPI only from the selected group. The account details will be shared via email once the paper is selected.
- The students from the Computer, Mechanical, Electronic, and Civil groups of MSBTE-affiliated polytechnics are eligible.
- The paper's topic must be technical and only related to the theme.
- The student authors will deliver a seminar for a maximum of 10 minutes.
- The participants' certificates will be issued by the institute on the same day.
- The decision of the jury will be final and binding on all participants.
- A valid College I card should be carried by the student.

Important Dates

- Last date of registration and Submission of soft copy of paper in .Doc/.pdf format by email - **03rd March 2023**.
- Confirmation of paper selection - **07th March 2023**
- Submission of one hard copy, one soft copy of paper and power point presentation on CD along with registration form & proof of online payment - **10th March 2023**
- **TECHNOVISION-2023 - 10th March 2023**

Time	Particular
09:00 to 10:00 am	Registration
10:00 to 11:00 am	Inauguration
11:00 to 01:00 pm	Paper Presentation Session I
01:00 to 01:30 pm	Refreshment
01:30 to 03:30 pm	Paper Presentation Session II
03:30 to 04:00 pm	Valedictory Function & Prize Distribution

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