



# Indian Society for Technical Education, New Delhi

## 16<sup>th</sup> ISTE Maharashtra-Goa State Level - Student's Convention 2019

### Organized At



# Ashokrao Mane Group of Institutions and Ashokrao Mane Polytechnic



Vathar Tarf Vadgaon, Tal: Hatkanangale, Dist: Kolhapur 416112  
Phone: 0230-2407740/50/60 Visit us at [www.amgoi.org](http://www.amgoi.org), [www.amietv.org](http://www.amietv.org)

**A National Level Technical Symposium In Association with ISTE Student Chapter**  
Theme : "Technological Innovations for Sustainable Development"

On

**11<sup>TH</sup> JANUARY 2019**

### TECHNICAL PAPER PRESENTATION

#### Diploma Engineering :

Technical Papers on "Technological Innovations for Sustainable Development" are invited for presentation in the following branches of Engineering

- |                           |                           |
|---------------------------|---------------------------|
| 1. Automobile Engineering | 2. Civil Engineering      |
| 3. Computer Engineering   | 4. Electrical Engineering |
| 5. E & TC Engineering     | 6. Mechanical Engineering |

#### Rules :

1. Maximum Two Authors per Paper
2. Paper format: IEEE
3. Author should mention Name, Branch, Mobile Number and E-mail ID.
4. Maximum 20 papers will be selected from each branch.

CASH PRIZES  
OF TOTAL WORTH  
**Rs. 1 Lakh**

Entry Fee for Event  
Per Participant  
**Rs. 125/-** for ISTE  
Members  
**Rs. 150/-** for Non ISTE  
Members

#### Staff Coordinators :

<b>1. Automobile :</b> Mr. G. D. Patil (9096429360)	<b>2. Civil :</b> Mr. V. M. Patil (9975727311)	<b>3. Computer :</b> Mr. D. S. Barwade (9766129140)	<b>4. Electrical :</b> Ms. G. D. Yadav (8308688270)	<b>5. Electronics :</b> Ms. R. S. Ranbhare (9665505108)	<b>6. Mechanical :</b> Mr. S. A. Patil (9765801578)
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#### Student Coordinators :

Ms. Sakshi Hasabe (7219072181)	Mr. Raturaj Mithari (8007471919)	Ms. Akanksha Sutar (7028327075)	Mr. Tejas Powar (7744015212)	Mr. Pratik Dongale (9970271648)	Mr. Omkar Ghodake (9975847529)
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Entry Fee for Paper  
Presentation Per Participant

**Rs. 100/-** for ISTE  
Members  
**Rs. 150/-** for Non ISTE  
Members

#### Important Dates:

Last Date of Receiving Papers :  
07/01/2019  
Intimation of Selection :  
08/01/2019  
Date of Paper Presentation :  
11/01/2019

#### Car Aakruti

- Individual Participation
  - Event is open for all branches
  - Pencil, Paper & Eraser will be provided by Institute
  - Participant has to sketch car or automotive by using pencil only
  - Time Duration is One Hour.
- Staff Coordinator : Mr. B. Y. Ghatage (9503944218)  
Student Coordinator : Ms. Priti Gurav (9923643935)  
(Department of Automobile Engineering)

#### Beam Model Making

- A group consist of maximum two participants.
  - Ice-cream sticks and fevicol used simply supported beam models only.
  - Model Dimensions- L=500mm, B=60mm, D=60mm (+/- 5mm)
  - Central Point Load applied up to 30Kg Maximum.
  - Ratio = Load/ Self weight of beam, considered for scoring.
- Staff Coordinator : Mr. R. S. Kapare (9545487300)  
Student Coordinator : Mr. Madan Patil (7517804532)  
(Department of Civil Engineering)

#### Quiz Competition

- First Year Diploma Engineering Students only.
  - College ID is Compulsory.
  - Maximum two Participants in a group
  - Round 1 : General Aptitude and Science Questions.
  - Round 2 : Visual Aptitude test.
  - Round 3 : Top 6 groups will be selected from Round 2, I: Rapid Fire Round II: Buzzer Round
- Staff Coordinator : Ms. M. K. Patil (9922374552) Student Coordinator : Mr. Tejas Dive (7798577500)  
(Department of Applied Science)

#### Code Wars

- Individual Participation
  - Round 1 : Technical Aptitude Test
  - Round 2 : Spot Program Execution
- Staff Coordinator : Ms. A. P. Patil (8600232841)  
Student Coordinator : Mr. Atul Desai (7721060982)  
(Department of Computer Engineering)

#### Circuit Making

- Individual Participation
  - Round 1 : Technical Aptitude Test
  - Round 2 : Circuit Implementation
- Staff Coordinator : Ms. P. Y. Gonde (7083150546)  
Student Coordinator : Mr. Sakib Devalekar (9325545647)  
(Department of E & TC Engg.)

#### Electro Talent

- Individual Participation
  - Round 1 : Technical Aptitude Test
  - Round 2 : Technical Quiz
- Staff Coordinator : Ms. P. B. Bachche (7745849456)  
Student Coordinator : Mr. Onkar Shinde (9822298482)  
(Department of Electrical Engineering)

#### Assembly Master

- Individual Participation
  - Round 1 : Jigsaw Puzzle (Card Board Figure)
  - Round 2 : Machine Sub Assembly Making
- Staff Coordinator : Mr. S. B. Lambe (8007643260)  
Student Coordinator : Mr. Prathamesh Khot (9172524688)  
(Department of Mechanical Engineering)

**Prof. R. S. Patil**  
Convener  
HOD, E & TC

**Prof. B. D. Surywanshi**  
Dean Co-Extra Curricular

**Prof. Y. R. Gurav**  
Dean Academics

**Prof. S. B. Patil**  
Dean Administration

**Prof. Dr. Ms. A. A. Miraje**  
Principal

**Prof. Dr. D. N. Mudgal**  
Executive Director,  
BMSPM, Ambap

**Hon. Shri. Vikasrao Mane**  
Executive President,  
BMSPM, Ambap

**Hon. Shri. Vijaysinh Mane**  
President, BMSPM,  
Ambap