

RULES & REGULATIONS SHODH 2018

Department – Mechanical Engineering Department**Event – 1. Paper Presentation**

- A maximum of 02Nos.authors are allowed per paper. Every participant will have to make an Oral Presentation based on the accepted paper.
- The paper must in standard IEEE double column format.
- Participants should bring the soft copy of paper in said format along with a hard copy.
- Participants should bring PPT presentation of the paper.
- Each Participant will get 10 minutes to for presentation and 5 Minutes Question answer session.
- Papers should be no longer than 8 pages, including all text, figures, and references.
- The article must not contain any libelous or unlawful statements or in any way infringe the rights of others. All authors must read and agree to the content of the submitted article. Corresponding author shall be responsible for any noncompliance.
- Accepted papers MUST be presented at the conference by one of the authors. The presenter MUST register for the conference before the deadline given for author registration. Failure to register before the deadline will result in automatic withdrawal of the paper.
- Registration fee is Rs. 100/- per paper.

First Prize: Rs.1500/-**Second Prize: Rs.1000/-**

Entry fee: Rs.100/paper

Event – 2. Poster Presentation

Each team consist of one or two members

- Each poster may be no larger than A1 size paper.
- Except for fasteners (such as thumbtacks) all poster material must be flush with the board, not protruding more than 1/8 inch (3.2 mm).
- There may be no mechanical or electrical devices attached to the poster.
- There may be no materials placed in front of, above, below, or to the side of the poster.
- All material must be accessible without having to lift or turn a page.
- The name and affiliation of the author must be in a prominent place.

Topics for Poster Presentation

- 1. Alternative Fuel for Vehicle**
- 2. Smart Materials**
- 3. Future of automobiles**
- 4. Safety And Environment**
- 5. Energy Conservation**
- 6. Recent trends in production technology**

First Prize: Rs.1500/-

Second Prize: Rs.1000/-

Entry fee:Rs.100/poster

For Registration, Contact :

- 1. Rupesh Phalke 7972283862**
- 2. Parikshit patil 9049684039**

Event – 3. Project / Model Competition

- The model should be working.
- Any working model related to mechanical engineering.
- It should have dimensions upto 5ft*5ft area not more than that.
- The team must consist 2 members.

Judging criteria:

- Creativeness in model
- Effective working
- Presentation skill.

First prize: Rs 1500

Second prize: Rs 1000

Entry fee: Rs 100/group.

For registration contact:

Aishwarya soman:- 7775905306

Suhaib kurawlay:- 9175172003

Event – 4. TECHNICAL QUIZ

- Each team should contain 2 members
- Total three rounds will be conducted.
- The judge's decision will be final.

First Prize: Rs.1000/-

Second Prize: Rs.750/-

Entry fee: Rs.100/team

For Registration, contact:

- 1. Siddharth khilare :-8698990947**
- 2. Kedar Belvalkar :- 7083970732**

Event – 5. GEOMETRIC MODELLING

The geometric modeling is nothing but the auto cad contest where the component drawn design will be given to each contestant and they have to design the component on Auto-Cad software and in the given specific time

- Each Participant will get max.1hr to for Drawing.
- AutoCAD design software will be used for Drawing.
- Examine of Drawing Sheet will be held on the basis of dimensions, accuracy and time taken by the participant.
- Registration fee is Rs. 60/- per participants.

Entry Fees: Rs. 60/-

First Prize Rs.1000/-

Second Prize Rs.500/-

For Registration, contact

1. Shubham kandekar :-8983882025

Event – 6. JUNK YARD

This is the event you were waiting for, if you are a hardcore engineer. Imagine and create a working model using given recourses whose function would be said on spot. Build and operate the MODEL in SHODH 2016.

Have an opportunity to use your engineering prowess and intellect to create fantastic example of innovations.

Competition will be held between groups to test the efficient model.

- Each group comprises max.04 no. of students.
- All the material will be provide by our coordinators.
- Same task will be given to each group.
- Every group has to complete the task in given period of time.
- All Participants should remain present at the time of Competition.

First Prize:-Rs.1500/-

Second Prize:-1000/-

Entry fee:-Rs.250/team

For Registration, Contact

Saquib kaldane:- 7378385717

Viki jain :- 8087783181

Event – 7. SMART ENGINEERS

This is the event you were waiting for, if you are a hard core engineer. Where your intellectual and technical skills will be used to perform task whose details would be given on spot. Build your intellectual and technical skills in **SHODH 2k18**.

Have an opportunity to use your engineering prowess and intellect to create fantastic example of innovations.

Event will be conducted in 5 levels .Levels will be decided by the coordinators in the spot.

- There must be 4 participants in each group
- 1st round will be aptitude test
- 2nd round will be based on calculator as calci war
- 3rd 4th and 5th will be surprise round
- The rules of 3rd 4th and 5th will be given before the event

Maximum no. of participants per team: 04 & Entry fee:-Rs.200 / team

First Prize:-Rs.1500/-

Second Prize:-1000/-

Contact

Sairaj khatu:-8605987701

Chirag Sojitra:-9819535899

Shivani Rajeshirke:-8793335910

Event – 8. Lathe war Competition

Participants are required to perform set of operations on the job using lathe machine, problem statement for which will be declared on the spot.

- All the participant should carry workshop aprons.
- Participant should carry receipt & their college ID-card
- Experience of working with a Lathe machine.
- Only one Member in a team (Open for all branch students).
- Accuracy of up to is 5% expected.
- Not more than 2 tools would be provided.
 - Any kind of malpractices like use of cell phone during the competition is completely banned. Anyone found so will be disqualified.
- Judges Decision will be final.
- No extra work piece will be provided and carrying of any extra material is banned.
- After the completion of the task all the accessories must be returned.
- **Entry Fees: Rs.60/-**

First Prize Rs.1000/-

Second Prize Rs.750/-

For Registration, contact

1. Vaibhav kadam :-7083120200

2. Bhushan Tayde:- 8600517628