



# ISTE NITC STUDENTS' CHAPTER ATREYA'19 17TH ANNUAL STATE CONVENTION

## SOLIDWORKS

Calling all Solidworks enthusiasts to design various models using an available CAD software. Create the most number of given figures in given time frame. Showcase your talents on a creative stage, open exclusively for technical performers of all levels of expertise. Master the skill of creating aesthetically pleasing visual elements and design the face of tomorrow.

### **Team Specifications**

1. A team can consist of a minimum of one member and a maximum of two members.
2. The participants should produce a valid identity card of their institute.
3. Cross college teams are allowed.

### **Rules and Regulations**

1. There is no restriction on the number of teams formed from a college. Inter-college teams are also allowed.
2. Use of internet during the contest will not be encouraged. Misconduct during the contest will lead to disqualification.

### **Judging Criteria**

1. Four models with/without dimensions will be given to participants. If these four models are completed within 3 hours, a fifth model shall be given to the participants. Participant who completes this model first shall be awarded 1st position and so on. If no teams are able to complete all five models, team with the most number of completed figures, with correct dimensions (if mentioned), shall win this event.
2. Participants are encouraged to use SOLIDWORKS, although other softwares such as Creo, Catia and other available softwares can be used
3. The time limit will be 3 hours.
4. In case of a tie, both teams will share the prize equally.
5. The finals will be conducted in the Mechanical CAD/CAM lab.
6. The final assembly must be in .sldasm format.

### **Prizes Worth**

1st: ₹2500  
2nd: ₹1500  
3rd: ₹1000

### **Contacts**

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