

EVENT FORMAT:

The event will consist of 3 stages (or rounds). Each round will have a specific format. The Winner will be decided in the last round. The format of the event will be as follows

Preliminary Round:

It will be a Multiple choice Question paper having questions related to three sections. The questions will be based on:

1. Basic Mechanics
2. Technical Aptitude
3. Logical and Analytical.

This section will be relatively easy. This will be sort of a screening test. The screened candidates will go on to the next round

Round 2 and Final Round:

In these rounds, the participants will have to build a working model from the junk provided. These rounds will vary according to the **difficulty level** and parameters like **problem statement** and **judging criteria**.

RULES:

1. A team can have a maximum of **five** members.
2. Scrap of all sorts will be given*
3. Use of articles other than those provided by organizers will lead to disqualification.
4. The model will have to be completed in the stipulated time. No extra time will be given. Time duration will be given on the spot.
5. The score obtained in the preliminary round will be the sole criteria for entry into the second round.
6. A valid **id card** of your college is a must.
7. The call of the **judges is final** and no further argument will be entertained.
8. The judges reserve all rights to disqualify any team for usage of unfair means.

*(*subject to availability constraints and other limitations)*

EVALUATION CRITERIA:

Design- The team with the better design will be awarded more points.

Finishing- The team with the better working model (in terms of finishing) will be awarded more points.

Creative thinking- Out of the box thinking will be awarded more points.

Adherence to problem statement- The team with the working model that best satisfies the given problem statement will be awarded more points.

Efficient use of resources- The team which uses their allotted resources efficiently and judiciously will be awarded more points.

PROBLEM STATEMENT:

The problem statement of each round will be provided at the time of the event.

ELIGIBILITY CRITERIA:

1. Participant must be an engineering student.
2. Students from all branches are eligible.
3. The participants should be registered already.

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