



ELECTRONIX

INTRODUCTION:

Debugging is like an art which takes a part of our experience and distills it in a way that expresses the artist's personality. Wissenaire'17 is a platform to apply your debugging skills. Electronix is an event in which participants need to debug a given electronic circuit.

EVENT FORMAT:

Each team should contain two members

ROUND-1:

- Each participant has to attend this round individually irrespective of their team.
- This is a pen and paper round and this round consists of multiple type questions.
- 8 teams will be selected and are promoted to round-2.
- Scores of both the members in a team are added while selecting for round-2.

ROUND-2:

- In this round all the teams will be given a problem statement and each team should draw the circuit according to the given problem statement.
- 5 teams will be selected from this round.

ROUND-3:

- Each team will be given a circuit.
- They should identify the bugs and rectify them.



JUDGING CRITERIA:

- Judgment in 2nd round is based on the time taken to draw the circuits.
- First five teams will be selected for the further round.
- Judgment in 3rd round is based on the number of bugs identified, their description provided, hints taken by the team and also time taken to debug the circuit.
- Marking scheme of each round will be provided at the time of the event itself before the commencement of the given round.

RULES AND REGULATIONS:

- Maximum of 2 members can form a team.
- Decision made by the event coordinator is final.
- Participants should bring their college ID proof. Each team member must be a student of an authorized college.
- There is no restriction on the number of teams from the same college.
- It is not necessary that the part forming a team should be from the same college.
- No participant can be part of more than one team.

CONTACT DETAILS:

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