

HOPE 25 Wire it up

Design, Connect, Compete—Master the Circuit!

Objective:

Participants must design and assemble an electrical wiring system according to predefined conditions in the shortest time while ensuring accuracy and safety.

Event Details:

Up to 2 members per team.

Participants must be students of a recognized institution.

Prizes:

1st Place: ₹2000 | 2nd Place: ₹1000 | 3rd Place: ₹500

Rules and Guidelines:

Eligibility:

- Teams must **register online** at hope.gptcperinthalmanna.in by **March 8, 2025**.
- Teams can have a **maximum of 2 members**. Solo participation is **allowed** but will be treated as a team of 1.

Competition Specifications

- Teams will be provided with wiring conditions on the event day.
- The circuit must be wired according to the provided wiring conditions within the given time limit.
- Participants **must bring necessary tools** for wiring (Screw driver, Tester, Wire Stripper, Plier etc.)
- Materials for wiring work will be provided on the event day

Task Details

- The wiring system will involve basic electrical connections, including switches and lamps
- The assembled circuit must function correctly to be considered for scoring.

Judging Criteria

- Primary Criterion: Fastest time to complete the wiring correctly with neatness and adherence to safety standards
- The judges' decision is **final**.

Contact:

For clarifications, reach out to the following before the event.

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