

Event Name: LOGIMIND

Event Description:-

- The event aimed to enhance the students' knowledge of basic gates and showcase their brainstorming ideas in-circuit solving.
- It is circuits puzzle game.
- All participants, students and faculties coordinators will be connected through Zoom / online Meet application.
- This event is divided into two rounds.
- Mobile phone mandatory for the event.
- First round will be Puzzle Game Based on Digital Logic gate diagram game through mobile app to all the participants.
- After completion of first round Top five or ten participants will be shortlisted which has highest score in less time for second round.
- The participants who completed the debugging first and accurately within the specified time, will be declared winner.
- The event will be related to logic gates.
- This event applicable only soft branches. (EC, EE, CE, IT)

Event Rules:-

ROUND 1 (TIME LIMITED TO 1.5 HOUR)

In the **1st round**, **Host** will give two task for logic gates puzzle game to all the participants.

Participants complete this two task using A Puzzle Game Based on Digital Logic gate diagram game through mobile app. which will provide by host.

After completion of **first round** Top five or ten participants shortlisted which has high score in less time.

ROUND 2 (TIME LIMITED TO 2 HOUR)

In the **second round**, **Host** will give one or two circuit task which is based on logic gates to all **shortlisted** participants.

The participants who complete the debugging first and accurately within the specified time, will be declared **winner**.

Participants complete this task using logic game simulator mobile app. which will provide by host.

Judging Criteria:-

- ROUND 1 - highest score in less time
- ROUND 2 - completed the debugging first and accurately within the specified time.