PAAVAI ENGINEERING COLLEGE

(Autonomous)

Department of Computer Science and Engineering & AIDS

TECHFINIX'25

EVENT DESCRIPTION

Event: LOGIC FESTIEA

Round 1: Build a flow (Conducted in Classrooms)

- The concept will be announced on the spot and the teams must complete the flowchart within 5 minutes.
- They must use correct symbols and logical order of operations. The best and most accurate flowcharts earns the highest points.

Number of Concepts: 4 **Time Limit:** 20 minutes

Round 2: Hunt the Error (Conducted in Lab)

- Code snippets with logical and syntax errors will be given to Participants. They must identify and correct as many errors as possible within the time limit.
- The team who solves the maximum number of errors correctly will be declared as the winners.

Number of Programs: 3 **Time Limit:** 25 minutes

Event: MEMORY MASTER

GENERIC RULES

- Avoid using mobile phones during the event.
- Do not copy answers from others.
- Avoid discussions or disturbances during the rounds.
- Manage your time efficiently for each question.
- Do not reveal answers to anyone.
- Each round is for individual participants only no teams allowed.
- The final decisions will be made by the event and staff coordinators.

Round 1: Logo Finding

- Participants will be shown a series of brand or company logos.
- All participants will receive the same set of logo-based questions.
- Each question will have a time limit of 30 seconds.
- Total duration for this round will be approximately 10 minutes.
- This round will test focus, accuracy, and quick recall ability.

Number of Concepts: 50 points.

Top scorers from this round will qualify for Round 2.

Round 2: Spot the Change & Pictorial Memory

- Participants will face two visual memory challenges:
- Spot the Change: Identify differences between two similar images.
- Pictorial Memory: Observe an image for a few seconds and recall details accurately.
- Total time limit for this round is 15 minutes.
- Scoring will be based on accuracy, observation skills, and memory recall speed.
- Highest scorers of this round will be declared the winners.

Event: PROMPT PARADOX

GENERIC RULES:

- 1. Laptop Is Mandatory.
- 2. Participant may be an individual or team of two.
- 3. You are strictly prohibited to use LLMs like ChatGPT, Gemini...etc to write prompts.
- 4. A team should use the prompt only once in the given platform.
- 5. The final decisions will be drawn by the event and staff coordinator.
- 6. Submit the clip link/file plus the exact prompt to the allocated Volunteers.

ROUND 1: Movie Poster Generation

- The Theme will be displayed on the Screen.
- Time limit 15 to 20 minutes (15 mins for thinking and 5 mins image generation).
- Marks are judged based on the following categories: Creativity, Storytelling, Technical Skill, Prompt Craft, and Presentation & Theme Match.
- Platform: Nano Banana

ROUND 2: Video Generation

- The Theme will be displayed on the Screen.
- Time limit 30 minutes (20 mins for thinking and 10 mins video generation).
- Marks are judged based on the following categories: Creativity & Originality, Aesthetic & Storytelling, Technical Execution, Prompt Craft & Process Transparency, and Adherence to Theme & Presentation.
- Platform: https://labs.google/fx/tools/flow