



SPANDAN 2K23

CRACK THE CODE

Coding Competition











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INTRODUCTION

Participants are required to unravel real-life issues through coding. Participants should tackle the most significant conceivable questions in indicated time interim in the most proficient way. The programming aptitudes of members would be tested in this competition.





STRUCTURE OF COMPETITION

1. It is a 2 round competition:

First round will be an elimination round consisting of 30 MCQ solved in 30 min. Second round will consist of 5 coding question solving in 2 hour time, 2 questions will be of easy level, 2 of medium and 1 of hard level.

2. Participants will use coding to solve extremely tricky mathematical problems that can't be solved by using a calculator.

CODING PLATFORM: HackerRank

SCORING:

Each domain on HackerRank (i.e. Algorithms, Artificial Intelligence, etc) has its own leaderboard.

A user's rating and overall position in the leaderboard is calculated from their performance in the rated contests of that domain.

For leaderboards in Practice Tracks, a user's position in the leaderboard is calculated based on the total points they have scored in that domain.

ELIGIBILITY:

All students with a valid identity card from their respective branch are eligible to participate in the event.





RULES OF COMPETITION

- 1. Each participant has to register online on the official Techfest website for the competition.
- 2. A Participant ID will be allocated to the participant on registration which shall be used for future references.
- 3.Participants have to bring their own laptops and own wifi connection during the competition.
- 4. Participants will be responsible for their devices. It is advised that laptops should be charged before the competition
- 5. Use of online compilers and the internet is not allowed.
- 6. Mobile phones are not allowed during the competition
- 7. The organisers reserve the right to change any or all of the above rules as they deem fit; Change in rules, if any, will be highlighted on the website and notified to the registered participants.
- 8. Online Compiler is strictly not allowed, Any participant found using it will be disqualified from the competition.
- 9. Entry fees of the competition is 99 rupees per participant and winning prize will be upto 2000 rupees.

Co-ordinator

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