MindSweeper

MindSweeper is the coding event organized by Jadavpur University Science Club (JUSC) in collaboration with Entrepreneur Cell, JU and sponsored by TEQIP –III, JU. This event has been introduced with the main aim to familiarize the 1st year students with the concept of competitive coding. The contest consisted of four ad-hoc based problem with varied difficulty. Each problem had a predetermined score according to their complexity.



Preface and Contest Rule :

Life is all about romance, sarcasm, math and language. You can find the answers to the baffling questions of your life, by either reading the Bible or by taking a shot at coding them out! Choose wisely!

Problem Statement

One will have 4 ad-hoc challenges to solve in 2 hours. See how your skills compare to others.

Rules

- Only first years of any college (all-India) are eligible for this event.
- This is not a team-based contest. Each participant must sign up separately.
- All submissions run through a plagiarism detector. Any case of code plagiarism will disqualify both users from the contest.

Scoring

- Each challenge has a pre-determined score.
- A participant's score depends on the number of test cases a participant's code submission successfully passes.
- If a participant submits more than one solution per challenge, then the participant's score will reflect the highest score achieved. In a game challenge, the participant's score will reflect the last code submission.

• Participants are ranked by score. If two or more participants achieve the same score, then the tie is broken by the total time taken to submit the last solution resulting in a higher score.

Statistics for the contest as provided by HackerRank

- Signup Count: 46
- Total Cumulative Signups: 58 (includes signups after the end of the contest)
- Login Count: 36
- Login Conversion Rate: 78.26 %
- Number of Users Who Submitted Code: 32

The moderators and problem setters for this event were **Agniva Kolay** and **Dibyadip Chatterjee**, from the department of Electronics and Telecommunication Engineering(second year), Jadavpur University.



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