



Blackbox

Team Event, Y14 Only

Points: 25

BlackBox is an on-the-spot problem solving and programming competition restricted for the first year junta ONLY.

Team

Maximum of 2 members. No restrictions on the number of teams from a pool.

Format

Consists of 2 rounds

Prelims - Written round consisting of Logical questions, mathematical puzzles and basic programming questions. The top 30 teams will qualify for the final rounds. In case of a tie, at the position either all teams would qualify for the second round or none. However teams qualifying for the final round would also have to clear the minimum cut-off of 25% of total score.

Finals – The final round would be conducted in Computer Center where the teams would be required to code in an unknown language (not C, C++, Java or Python). This is a 2 hour event and the team with the maximum number of correct submissions in the minimum time would walk away as the winners.

Rules

1. This is a Team Event. However, the minimum eligibility criterion for each 30 teams is that each team must have at least 25% of the correct answers
2. In the second round the rules follow from the Kodefest that if the top 4 teams should have 20% correct submissions.
3. If any team is found cheating then that team would be disqualified from the event.

CONTACT

Akshay Aggarwal aksagg@iitk.ac.in 8953454202