

COUNTER CYPHER

INTRODUCTION:

Have you ever thought of the ways we can code a program for a defined set of outputs? But what if the algorithm is the mystery itself!! Here is your chance at getting an experience on the mystery. We give you a code with some hidden key, that you need to figure out with the behavior of the code on your given inputs, now all that's left is to write a code for it. The goal is to find that "Black box". Now get ready to challenge your brain at coding in a fun and exciting way with us...

EVENT FORMAT:

- In this round, participants will have to decipher the behavior of the code from the input and its respective output and write the program for the same.
- This round consists of three questions, each carrying 20 points.
- Each team will be given 20 bonus points at the start of the competition.

RULES AND REGULATIONS:

- Programming languages should be C, C++, Python and Java.
- You are not allowed to use a reference book or material during the event.

JUDGEMENT CRITERIA:

- Teams will be judged on their accuracy as well as their efficiency.
- There will be a runtime limit for each problem. Your solution should pass all the hidden test data within the time limit to receive the accepted verdict.
- The Winner will be declared based on the total number of points (including bonus points).
- If the number of questions solved is the same, then the winner will be the team who solved the problems in the least amount of time.

ONLINE MODE:

- Your team has to login by your id and password provided to you during registration.
- You will be automatically logged out after the ending time of competition, make sure you start at time.
- Your code will be correct only when it passes all the given test cases.

Contact Details

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