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# Programming Contest

CodinGuru 5.0 | IEEE LUMS

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## Short Description:

A competitive programming competition where a team of maximum 2 participants will solve the provided programming problems, within the listed language and time constraints. The winners will be chosen based on the correctness of their solution and timely submission. The competition will be held on campus at LUMS.

## Module Details:

- The participants are required to use C++, Java, or Python as the programming language.
- The contest will take place on the “Hacker Rank” online web platform.
- The contest will be split into two rounds.
- Only the top performing teams of the first round will progress to the second round.
- Registered participants will be provided further guidelines as the event approaches near.

## Rules:

- The participants will have to register themselves in the form of teams (only the group leader will fill the registration form).
- Teams selected for the competition will receive a confirmation email.
- Teams are not allowed to collaborate with anyone but themselves.
- The submissions will be examined for plagiarism and detected cases would directly cause disqualification.
- The IEEE LUMS administration reserve the right to disqualify any team or member in case of any misconduct.
- Any condition/situation that is not mentioned in rules will be decided by the IEEE LUMS administration on the spot and will be final.
- In the unlikely scenario that round 2 is indecisive, or there is a tie, whoever had the higher rank in round 1 will be declared the winner.

### Judging Criteria:

- Solutions will be auto graded on test cases.
- Teams will be ranked based on their solution's correctness and submission time.

### Participation Fees:

PKR 3000/- per team.

### Awards:

- Each participant will receive a certificate of participation.
- The winning team will receive a prize of PKR 50,000/-.
- The runner-up team will receive a prize of PKR 25,000/-.

### For further inquiries:

Module Head – Programming Contest:

Roshnik Rahat - +92 315 5728159

Convenor CodinGuru 5.0:

Humaira Fasih - +92 302 9411331

Saad Mehmoon - +92 300 2643634

CodinGuru 5.0 Website:

<https://ieee.lums.edu.pk/index.php/codin-guru/>