

BUG FINDING IN C/C++

➤ Task

Finding the errors in the programming codes at competitive level.

➤ Arena

Programming in C/C++

➤ Machine Specifications

- Windows 7 or 8
- Code Blocks Software

➤ Event Rules

Depending on the number of registrations, the following phases will be followed:

- Screening Round:** This phase will comprise of a objective type programming test. The shortlisted candidates will qualify for the next round.
- Bug Finding Round:** Students will be given 5 programs with bugs and 15 minutes to remove those bugs and execute the programs successfully.

➤ Judging Criteria

The judgement will be passed based on the following criteria:

- 1) The student who is able to find the bugs in the least time.
 - 2) If time is over, then judgement will made on the number of programs executed.
 - 3) Further, if there is any tie, then another round will follow as the tie-breaker.
- c) **Rapid Fire Round:** An oral quiz will be conducted and student who will give the maximum answers in 5 minutes will be the winner

➤ Provisions at Competition Site

- Requirement of systems and programming soft wares (Code Blocks).
- Stationery for quiz, judgement and other documentation.

➤ Faculty Coordinator Details

- 1) Name Mehak Sood
Ph. no. 9781718956
Email mehaksood99@gmail.com
- 2) Name Harjeet Kaur
Ph. No. 9996952885
Email : kaur.harjeet3092@gmail.com

➤ Student Coordinator Details

Since we are from B.E. first year, new students will join us in the next sem. So, we will provide you these details later on.