



3RD-5TH APRIL

There is a nice saying by a great man that

"A designer knows he has achieved perfection not when there is nothing left to add but when there is nothing left to take away."

Indeed a designer is a creator, creator of every single thing which we witness today. Starting from a needle to a spaceship, everywhere designers are required. And they need to be perfect and flawless. If you also think that you are with the caliber, then show that using coding as your sword and achieving victory.

EVENT INFORMATION

Flawless is the primary coding event of Compute-Aid. It will predominantly test the participants' coding and analytic abilities, keeping in mind the different programming strategies concerned.

Participants can register in groups of two.

The event will be conducted in 2 rounds-the first round will be the prelims, (the elimination round) subsequently followed by the finals, Only those teams which qualify the first round will be able to sit for the Final Round.

ENVIRONMENT

- Compilers for C, C++ and Java will be provided. Any of the above programming languages can be used.
- The IDE Code::Blocks will be provided.
- Those who do not wish to use an IDE may use a text editor of their choice.



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PRELIMS

- Evaluation will be based on the runtime temporal and spatial complexity.
- Top scoring teams will be selected for the final.
- In case of a standoff, analysis of algorithms and the execution runtime will be carried out.
- The number of problems and duration will be declared on the day of the event.
- Each team may use only a single computer.

FINALS

- Once again, evaluation will be based on the runtime performance and algorithm analysis.
- In case of a standoff, the execution time and efficiency of the algorithm used for the code will be analyzed.
- Teams may be asked to explain their solutions to the judges.
- The duration of the round will be approximately 5 hours.
- Each team may use up to two computers.

REGULATIONS

- External debugging tools or electronic devices may not be used.
- Team members can be from different institutions but must have a valid college-id card.
- The coordinator may change the rules at any time.
- The contest environment and procedures will be announced on the event day itself.
- Decision of the judges will be final.



CONTACTS

SOHAM PAL - +91 8013034849

UTSAV VATSA - +91 9434665052