

# Robo Tech Olympiad 2022

## Rules: -

- Solutions to problems submitted for judging are called runs. Each run is judged as accepted or rejected by the judge, and the team is notified of the results. Submitted codes should not contain team names.
- Contest leader board will be frozen during the last one hour of the contest time to keep the final results secret.
- A contestant may submit a clarification request to judges only through the CodetoWin clarification system. If the judges agree that an ambiguity or error exists, a clarification will be issued to all contestants. Judges may prefer not to answer a clarification at all in which case that particular clarification request will be marked as IGNORED on the CodetoWin clarification page.
- Contestants are not to converse with anyone except members of their team and personnel designated by the organizing committee while seated at the team desk. They cannot even talk with their team members when they are walking around the contest floor to have food or for any other purpose. Systems support staff or judges may advise contestants on system-related problems such as explaining system error messages.

- While the contest is scheduled for a particular time length (five hours), the contest director has the authority to alter the length of the contest in the event of unforeseen difficulties. If the contest duration is altered, every attempt will be made to notify contestants in a timely and uniform manner.

- A team may be disqualified by the Contest Director for any activity that jeopardizes the contest such as dislodging extension cords, unauthorized modification of contest materials, distracting behavior, browsing the internet except the CodetoWin site, or communicating with other teams. The judges on the contest floor will report to the Judging Director about distracting behavior of any team. The judges can also recommend penalizing a team with additional penalty minutes for their distracting behavior.

- Twelve or Thirteen problems will be posted. As far as possible, problems will avoid dependence on detailed knowledge of a particular application area or particular contest language.

- Contestants will have food available in their contest room during the contest. So they cannot leave the contest room during the contest without explicit permission from the judges. The contestants are not allowed to communicate with any contestant (even contestants of their own team) when they are outside the contest arena.

- Teams can bring up to 100 pages of printed materials with them. They can also bring five additional books, but they are not allowed to bring calculators or any machine-readable devices like CD, DVD, Pen- drive, IPOD, MP3/MP4 players, etc. Mobile phones MUST be switched off at all times and stored inside a bag or any other place that is publicly non-visible during the entire contest time. Failure to adhere to this clause under any condition will very likely too strict disciplinary retaliation and possible disqualification.
- Teams should inform the volunteers/judges if they do not get a reply from the judges within 10 minutes of submission. Teams should also notify the volunteers if they cannot log in to the CodetoWin system. These sorts of complaints will not be entertained after the contest.
- Available languages: C and C++. The decision of the judges is final.