

Event Name: TECHNO QUIZ

Event Description:-

TECHNO QUIZ event is a technical quiz competition for CE/IT students. There are mainly three rounds in this event.

- 1st round contains core technical level multiple-choice questions based on different programming languages like C, C++, Java. This round contains 20 MCQs. 1 mark for each MCQ. There is not any negative marking scheme. Participants need to solve these 20 MCQs within 10 minutes. After completion 1st round first 20 Participants will be eligible for appearing in 2nd round. The first 20 participants will be selected based on the highest score achieved within minimum time.
- 2nd round contains intermediate level multiple-choice questions based on debugging. This round contains 20 MCQs. Participants need to solve these 10 MCQs within 10 minutes. 1 mark for each MCQ. There is not any negative marking scheme. After completion 2nd round first 8 Participants will be eligible for appearing in the 3rd round. The first 8 participants will be selected based on the highest score achieved within minimum time.
- 3rd round contains live coding. In this round, one aim will be given to students. Students need to implement the aim in any programming language within 20 minutes. In the 3rd round, It is compulsory for all the participants to keep their video in the ON mode otherwise they are disqualified. After completion of the 3rd round, the first 3 Participants will be declared as winners.

Event Rules:-

1. Only **individual participation** is allowed, **Team participation** is not allowed for this event.
2. In the first two rounds, the questions shall be in the form of **multiple-choice questions**.
3. There is a fixed number of questions that are presented in each round. For 1st round 20 questions and 2nd round 10 questions will be there.
4. 1st round contains core technical level multiple-choice questions. This round contains 20 MCQs. After completion 1st round first 20 students will be eligible for appearing in 2nd round. 2nd round contains intermediate level multiple-choice questions based on debugging. This round contains 10 MCQs. After completion of the 2nd round, the first 8 students will be eligible for appearing in the 3rd round. the 3rd round contains live coding. In this round, one aim will be given to students. Students need to implement the aim in **any programming language** within 20 minutes, Language is not the barrier for this round. **In the 3rd round, it is compulsory for all the participants to keep their video in the ON mode otherwise they are disqualified.**
5. **Participants have to submit the quiz within a specified time.** If it will not happen then the co-ordinator or institute will not be responsible for that.
6. For participating in this event, Participant's **Gmail account** is required and **good internet connectivity** is required. If during the event, the participant will find any technical issues related to internet connectivity then the co-ordinator institute will not be responsible
7. Participants can submit the quiz **only once**.

Judging Criteria:- Judging will be done based on the **highest score achieved within minimum time** by participants in the **third round i.e. live coding**.
