

CADion

Event Overview:

CADion is a computer-aided design competition held during NEXUS'24, aiming to test participants' skills in creation, modification, analysis, and optimization of designs. Participants must complete design tasks based on provided problem statements within the allotted time using AutoCAD software.

Team Specification:

- This is an individual competition, each participant competes alone.

Event Structure:

Round 1:

Participants will be given a 2D design task worth 50 marks.

They must complete the 2D design as per the problem statement within the allotted time.

Mistakes in the design will result in negative marking.

FINAL ROUND:

Participants will be given a 3D design and assembly task worth 50 marks.

They must complete the 3D design and assembly as per the problem statement within the allotted time.

Mistakes in the design will result in negative marking.

Rules and Guidelines:

- Participants have to register by filling the google form for the event.
- Participants must choose their design software during registration. Switching software during the competition will result in disqualification.
- Participants have to SAVE their CAD files in system for both rounds with name.
- If possible, participants should bring their own laptops with the required software preinstalled. Internet use is prohibited during the competition, and violations will lead to disqualification.
- Power supplies will be available for charging devices.
- Participants must report 15 minutes before their scheduled time slot. Late arrivals may be disqualified.
- Participants must present a valid college ID card.



- Misbehaviour during the event may result in disqualification.
- NEXUS is not responsible for late, lost, or misdirected entries.
- The organizing committee reserves the right to amend the rules at any time.
- Participants will be informed of any changes via email, message, or WhatsApp.
- The jury's decision is final and binding.

Showcase your CAD skills, tackle the design challenges, and compete to be the best in MAD FOR CAD!!!!!!.

Contact For Queries:

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