

TechXplore

Gear up to showcase your finest creations !

Unleash your projects and contraptions in a frenzy of innovations and demonstrate their brilliance, all while competing to claim your spot on the top and find out if you really have what it takes to step into the future.

Event Details:

- Duration: 9am to 5pm
 - Team Size: Max 4 participants per team.
 - Venue: Goa College of Engineering
 - Date: 5th April
 - Entry Fee: 300/- for 4 Participants
 - 150/- for 2 in a group
 - 100/- for individual participation
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Registration and Participation:

- 1] Submit project details, including title, abstract, and requirement.
- 2] Ensure your project aligns with the exhibition theme and objectives.
- 3] Arrive on time for stall setup and ensure all components are functional.
- 4] Participants must carry their own laptops and other necessary materials related to project and presentation.
- 4] Prepare a clear and concise project poster[optional]. Maximum Dimensions of the poster is 2m × 1m.
- 5] Maintain a neat and organized stall.
- 6] Be prepared to explain your project in a simple and engaging manner within 5 minutes, highlighting innovation, working principles, and applications.
- 7] Conduct live demonstrations wherever possible to make the presentation interactive.
- 8] Follow the event schedule and guidelines provided by the organizers.
- 9] Be polite and cooperative with fellow participants, judges, and visitors.
- 10] Adhere to safety regulations, especially for projects involving electrical, mechanical, or chemical components.
- 11] Pack up and clear your stall area after the exhibition ends.
- 12] Return any borrowed equipment or materials to the organizers.

Judging criteria:

1. Innovation & Creativity

Novelty of the idea

Unique approach to solving a problem

Creativity in implementation

2. Functionality & Performance

Working demonstration of the project

Accuracy, speed, or efficiency of the system

Handling real-world conditions and challenges

3. Presentation & Communication

Clarity in explaining the project

Effective use of visuals (posters, PPTs, prototypes, videos)

Ability to answer judges' questions

4. Practical Application & Impact

Real-world applicability

Potential to solve a problem in industry/society

Market feasibility or commercialization scope

Project Categories :

Participants can submit projects under the following domains:

- **Robotics & Automation**
- **Artificial Intelligence & Machine Learning**
- **Cybersecurity & Ethical Hacking**
- **IoT & Embedded Systems**
- **Space & Aerospace Technologies**
- **Renewable Energy & Sustainability**
- **Biomedical & Assistive Technologies**
- **Defense & Security Applications**

COORDINATORS

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