AISSMS
COLLEGE OF ENGINEERING
ज्ञानम् सकलजनहिताय

An Autonomous Institute Affiliated to Savitribai Phule Pune University
Approved by AICTE, New Delhi and Recognised by Govt. of Maharashtra
Accredited by NAAC with "A+" Grade | NBA - 7 UG Programmes

The Institution of Engineers (India)

(A Century of Service to the Nation)

Fifth Regional Conclave of Students' Chapter (Western Region)

RULEBOOK

(Event – 8) Product/Prototype Competition

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HOD Mechanical Engineering

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Principal AISSMS COE Pune

(Event - 8) Product/Prototype Competition

VENUE: AISSMS COE, PUNE CAMPUS

MODE: HYBRID (PARTICIPANTS CAN CHOOSE TO PRESENT ONLINE VIA ZOOM OR OFFLINE AT THE VENUE)

REGISTRATION FEE: RS 236/- FOR IEI MEMBERS
RS 354/- FOR NON - IEI MEMBERS

PARTICIPANTS: OPEN TO ENGINEERING, DIPLOMA STUDENTS, FACULTY MEMBERS & INDUSTRY PROFESSIONALS

THEME: STARTUPS, INNOVATION & INDUSTRY SYNERGY
EVENT DATE : 10th&11th April 2026

EVENT CONCEPT:

The Product/Prototype Competition is a hybrid event designed to provide a platform for budding engineers to showcase functional models or early-stage ventures. This track focuses on technical feasibility, innovation-driven thinking, and potential industry synergy.

GENERAL RULES: -

a) All teams must report to their respective offline venues or join the Zoom meeting at least 30 minutes before the scheduled start time.
b) Offline participants must carry their College ID cards at all times. Online participants must use their full registered names on the Zoom platform for attendance.
c) Any form of misbehaviour, use of foul language, or lack of respect toward judges, faculty coordinators, or student volunteers will lead to immediate disqualification.
d) Professional attire is mandatory for all presenters, whether presenting in person at AISSMS COE or virtually.
e) For the Product/Prototype competition, teams are responsible for the safety of their own hardware. AISSMS COE is not liable for any damage or loss of prototype components.
f) All tools and equipments required for the prototype demonstration must be brought by the participants themselves.
g) It is mandatory for all registered participants to join the official WhatsApp Group for real-time updates and further details.
h) The decision of the judges and the Organising Committee shall be final and binding. No further appeals will be entertained.

COMPETITON RULES: -

a) Product/Prototypes should ideally align with one of the following Sub-Themes:
- **Industry 4.0**
- **Renewable & Green Tech**
- **Robotics & Drones**
- **Semiconductor & Embedded Systems**
- **AgriTech**
- **HealthTech**
- **FinTech**
- **Defence & Aerospace**

b) A maximum 10-slide PPT should be presented during the presentation explaining the Product/Prototype.

c) Evaluation Criteria:
- **Innovation:** Uniqueness of the idea.
- **Technical Feasibility:** Robustness of the prototype design.
- **Market Potential:** Alignment with the given Sub-Themes.
- **Quality of Presentation:** Clarity during the Q&A session.

❖ **ONLY FOR HYBRID (ONLINE MODE):**

- Outstation participants can attend online via the Zoom platform.
- Participants must ensure a high-speed, stable internet connection and a working webcam/microphone.
- The prototype must be demonstrated **live** on camera. Recorded videos are only permitted as a backup in case of temporary technical glitches, but the primary evaluation will be on the live functional test.
- All team members must keep their cameras **ON** during the presentation and the Q&A session for verification.

PRIZE POOL:

First Prize: Rs. 10000/-

Second Prize: Rs. 5000/-

Student Coordinators:- Vaishnavi Mate (GS) – 7378858572

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