

Rules and Regulations for YANTRIKI – Inter-College Robot-Making Competition

1. **Team Composition:** Each team must consist of a minimum of 2 members and a maximum of 4 members.
2. **Theme Compliance:** The robot must be built using waste materials while ensuring minimal costs. Team will bring their material and build their robot during the time of competition.
3. **Functionality Requirement:** The robot must have at least one functional feature demonstrating movement, task execution, or automation.
4. **Originality & Innovation:** All designs must be original. Plagiarism or direct replication of existing models will lead to disqualification.
5. **Cost Restriction:** Teams should minimize costs and provide a detailed breakdown of materials used.
6. **Judgment Criteria:** Participants will be evaluated based on:
 - Innovation & Creativity
 - Functionality & Performance
 - Cost-Effectiveness & Use of Waste Materials
 - Presentation & Explanation
7. **Presentation:** Each team must present their robot and explain its working mechanism, materials used, and the innovation behind it.
8. **Time Limit:** Teams will be given a fixed time for presentation and demonstration (exact duration to be announced).
9. **Safety Measures:** The robot should not pose any harm to humans or the environment. No hazardous or flammable materials are allowed.

10. **Eligibility:** The competition is open to students from different colleges. Team member must be from the same colleges, and they must be register together.
11. **Team Registration:** Interested teams must register within the specified deadline. Late entries will not be accepted.
12. **Judges' Decision:** The decision of the judging panel will be final and binding.
13. **Prizes:**
 - 1st Prize – ₹3,000
 - 2nd Prize – ₹2,000
 - 3rd Prize – ₹1,000
14. **Disqualification Criteria:** Any violation of the rules, including failure to use waste materials, exceeding cost limits, or unethical behaviours, may result in disqualification.
15. **Code of Conduct:** Participants must maintain decorum and follow the event guidelines set by the Robotics Club.