

P R E S E N T S

ROBO WAR & ROBO SOCCER

AT URJA AUDITORIUM, PATNA



₹50K
PRIZE POOL



Date:

19, 20, 21
November, 2026



**Urja Auditorium,
Patna**

www.globalaiskillsexpo.com



ABOUT ROBO WAR & ROBO SOCCER

Welcome to an electrifying celebration of Robotics, Engineering, Innovation and Competitive Technology.

Powered by **GLOBAL AI SKILLS EDUCATION EXPO & InnoBotika Solutions**

ROBO WAR & ROBO SOCCER 2026 is an exciting celebration of Robotics, Engineering, Innovation and Competitive Technology, bringing together students, robotics enthusiasts, innovators and technology communities for an action-packed experience.

The event provides a platform where participants can transform their technical knowledge into real-world robotic challenges. From intense robot-to-robot combat in Robo War to strategic robotic football matches in Robo Soccer, participants will test their skills in mechanical design, electronics, programming, control systems, teamwork and problem-solving.

The event is designed to encourage young innovators to build, experiment, compete and learn while experiencing the excitement of competitive robotics.

What Makes This Event Special?

-  Competitive Robotics
-  Robot-to-Robot Battles
-  Robotic Football Challenge
-  Engineering & DIY Innovation
-  Electronics & Programming
-  Strategy & Problem Solving
-  **50K Prize Pool & Recognition**
-  Networking with Young Innovator

EVENT HIGHLIGHT

Two Competitions. One Arena. Endless Innovation.

ROBO WAR

Build a powerful battle machine. Enter the arena. Face your opponent. Fight strategically.

ROBO SOCCER

Design an agile football-playing robot. Control the game. Score goals. Become the champion.

ROBO WAR

BUILD • BATTLE • DOMINATE

Enter the arena with your custom-built combat robot and take on powerful opponents.

Eligibility

Open to All. This event welcomes participants from any college, school, or organization, as well as independent/non-student participants. There are no restrictions on institution, course, or background.

Team Specification

- 2 to 5 members per team, with one designated captain.
- Captain communicates with referees and may be changed during the competition.
- Teams may include members from multiple institutions or independent participants. Mixed teams are welcome.

The Robot

Each team brings one pre-built robot, autonomous or manual, wireless connection only, capable of pushing, throwing, flipping, hitting, or dragging the opponent out of the arena. Wired robots are not permitted.

Size, Weight & Power

Parameter Requirement

Starting size

Max 20 × 20 × 15 inches (may expand after battle starts)

Weight

6–13 kg, including batteries

Connection type

Wireless only; wired robots are not allowed

Battery changes

Not allowed mid-match

Radio control (RF)

Must not interfere with other frequency users

- No parts may intentionally separate from the robot; repeated violations can lead to disqualification.
- Robots must not hop or jump.
- Batteries must be securely fixed and protected within the body shell; terminals shielded from short circuits.



ROBO SOCCER

CONTROL • ATTACK • SCORE

Experience football like never before with robotic teams battling for goals.

// Eligibility

Open to All – participants from any college, school, or organization, as well as independent participants, are welcome

// Team Specification

- 2 to 5 members per team.
- Members from different institutions may form one team

// Task

The bot starts from its designated position and must take the ball to the opponent's goalpost, by hitting or throwing it.

Parameter

Arena size
Ball diameter

Requirement

8 ft × 6 ft
5 cm to 7 cm

// Bot Specifications

The bot starts from its designated position and must take the ball to the opponent's goalpost, by hitting or throwing it.

Parameter

Max dimensions
Max weight
Connection type
Battery changes

Requirement

25 × 25 × 20 cm (must fit inside a box of this size)
5 kg
Wireless only — wired bots are not allowed
Not allowed during the match

- Oversize penalty: -10 points per cm, up to 5 cm over the limit.
- Exceeding the size limit by more than 5 cm results in disqualification.
- Ready-made LEGO kits or similar assemblies are strictly prohibited.



WHY PARTICIPATE ?

- Build Real Robots
- Apply Engineering Skills
- Compete in Live Challenges
- Teamwork & Collaboration
- Win Exciting Prizes
- Gain Recognition & Experience
- Connect with Robotics Community



WHO CAN PARTICIPATE ?

Perfect for:

- School Students
- College Students
- Robotics Enthusiasts
- Young Innovators
- Engineering & Technology Teams
- Robotics Clubs & Communities
- If You Love Robotics, You're Welcome in the Arena!



PRIZES & RECOGNITION

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ROBO WAR & ROBO SOCCER

THE ULTIMATE ROBOTICS SHOWDOWN

BUILD / PROGRAM / COMPETE



PRIZE POOL

₹50,000



For More Details
www.globalaiskillsexpo.com



GET IN TOUCH

For Registration & Queries



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Venue: Urja Auditorium, Patna

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