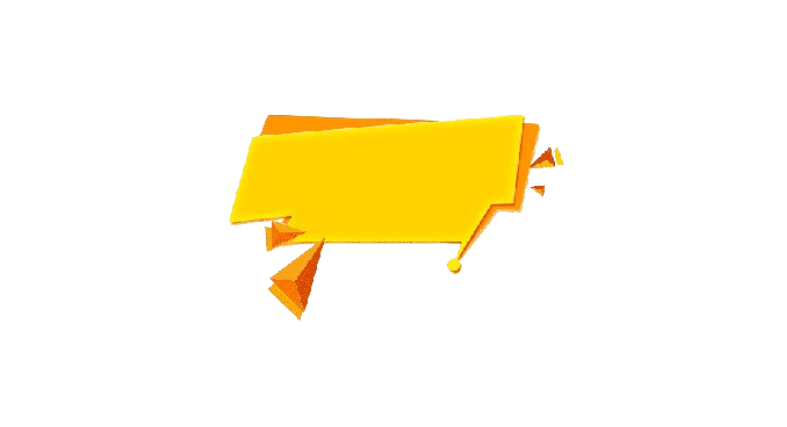
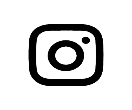


ROBO SOCCER



**Prize Money**

**₹ 12k**



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**DESCRIPTION:**

Witness the intensity of Robo Soccer, where two teams battle head- to-head to goal in their opponents goalpost.

Teams control their customized soccer bots manually, using either wired or wireless methods, in a fierce showdown of strategy and strength.

The team which scores highest number of goals in between the given time will win the game. Get ready for a compact yet thrilling clash in the world of Robo soccer.

**ROBOT SPECIFICATION:**

* The maximum dimension of the robot can be 30cm x 30cm x 30cm (l x b x h).
* The robot may be wired or wireless.
* The length of the wire (for wired bots) should be long enough to cover the whole track and wire should slack during the complete run.
* Maximum weight must not exceed 5kg.
* The participants will be provided with 220 volts, 50 Hz standard AC power supply. Participants will have to themselves arrange for adaptor or battery.
* The electric voltage anywhere in the machine should not be more then 12V DC at any point of time.
* The machine must not be made from Lego parts, or any ready- made kit, if we find such a machine it will be disqualified.

RULES AND REGULATIONS:

* Robot should be as per the given specifications.
* Each team can have maximum 4 members.
* Each member of the team must contain the identity card of his/her respected Institute.
* The robot should not damage the arena.
* If any of the robots starts off before start up call, the counter would be restarted and the machines will get a second chance. If repeated again then team will be disqualified.
* Your robot must be ready when call is made for your team.
* The team which scores maximum goals within time limit will be the winner.
* No test practice will be allowed on the arena.
* If a robot becomes disabled during the competition, it will be declared the loser of the round.
* Unethical behavior could lead to disqualification, Co-ordination committee has all the rights to take final decisions for any matter during the event.
* Judge’s decision will be considered final.
* Holding the ball is not allowed.

NOTE: Rules are subject to change if organizers deem it fit.

**Contact Details:**