



K.L.E. Society's

**K. L. E. INSTITUTE OF TECHNOLOGY GOKUL, HUBBALLI-27**

Affiliated to VTU, Approved by AICTE and ISO 21001:2018 Certified

ALL UG PROGRAMS ARE ACCREDITED BY NBA

**Department of Mechanical Engineering**

Address: Opposite Airport, Gokul, Hubli-580 027. Dist: Dharwad, Karnataka

Ph: 0836-2232664, Fax: 0836-2330688, e-mail: [principal@kiet.ac.in](mailto:principal@kiet.ac.in), website: [www.kleit.ac.in](http://www.kleit.ac.in)



## **ADVITIYA – 23**

### **YANTRAYUDDHA**

#### **ROBO WAR**

- The robot should be within specifications 40cm×40cm×40cm.
- Only 3 members of the team are allowed near the arena.
- All matches will be on knockout basis.
- Each round will be of 10 minutes.
- The robot at any instance should not damage the arena.
- Elimination will be based on point system.
- Only THREE times the participants are allowed to touch the robot in the arena.
- The number of times the team members touches the robot 10 points will be deducted from the total points.
- The attacking robot will be awarded 20 points and no points for defense.
- If the robot falls in into the pit the robot will be eliminated.
- If the robot fails to move for 2 minutes it will be eliminated.
- No arguments will be entertained with the organizers.
- Maximum weight 10kg ±500gm is acceptable

NOTE: Any further information (about rounds) will be given on the spot & Decision of the judges shall be final and binding on all participants

#### **Faculty In-charge**

Prof. Shivaprakash M. V.

Prof. Shrinivas N.T.

#### **Student Co-ordinators**

Mr. Sayed Kalandar (M): 7204704608

Mr. Hanamanth Gouda (M): 7899667836

Mr. Shivkumar H. (M): 9353145058

Mr. Sayed Awaiz (M): 9945134033