

Hindusthan College of Engineering and Technology

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THE ROBOTICS SOCIETY OF INDIA (TRS) STUDENT CHAPTER

Date:4/9/2023

Chairman

Dr.J.Jaya, Principal

Coordinators

- 1. Mr.M.Karthikeyan, AP/MCT
- 2. Dr.T.Vandarkuzhali , ASP/MCT

Faculty Members

- 1. Mr.K.Kesavaraj, AP/MCT
- 2. Mr.S.Prem Anand, AP/MCT

Student Members

S.NO	Register No	Student Name	Official Position
1	20109806	Dhanasekar M	Secretary
2	20109804	Chandru E	Joint Secretary
3	20109069	Swetha A	Treasurer
4	20109825	Navajeevanram GG	Treasurer
5	720721109017	Baasil Mohammed Biniyamin	Office Bearers
6	720721109085	Sufiyan Ahmed	Office Bearers
7	720721109006	Amizhdhayazh	Office Bearers
8	720721109039	Kathiravan D	Office Bearers
9	20109835	Sreedharsh EP	Members
10	20109841	Vivek S Nair	Members
11	20109810	Gowtham R	Members
12	20109080	Yazid Musthafa	Members
13	20109064	Shajahan	Members
14	20109831	Revanth Shiva	Members
15	720721109051	Mohammed Ansil CP	Members
16	720721109091	Vignesh Kumar V	Members
17	720721109088	Vasanth MS	Members
18	720721109049	Mohammed Rafiq MM	Members
19	720721109098	Yogesh M	Members
20	720721109810	Gayathri G	Members
21	720721109009	Amuthan S	Members
ZEGE	720 21109029	Harris Jagan	Members

23	720721109026	Gokulkannan M	Members
24	720721109095	Viswaraja S	Members
25	720722109019	Chandru V	Members
26	720722109049	Kruthika Priya P	Members
27	720722109053	Marieshwaren M	Members
28	720722109039	Janarthanan K	Members
29	720722109027	Dhinosha L	Members
30	720722109067	Mohammed Nafil T K	Members
31	720722109009	Advath P	Members
32	720722109062	Mohammed Nafih P	Members
33	720722109008	Ajul Das P	Members
34	720722109021	Deepak Raj	Members
35	720722109043	Joseph S Immanuel	Members
36	720722109010	Akash	Members
37	720722109030	Fuad Faisal Pullani	Members

Objectives:

- 1. To facilitate students to understand, design and learn robotics. Provide interested students with opportunities to express their skills, knowledge and creativity through conceptualizing, designing and programming robots.
- 2. To encourage and enable students to utilize and enrich their creativity and engineering skills through robotics; so as to imbibe technical skills, teamwork and leadership in them.

Activities:

- 1. Workshops and Training Sessions: Conduct regular workshops to teach members about different aspects of robotics, such as programming, electronics, mechanical design, and sensor integration.
- 2. Project Development: Encourage members to work on individual or group projects. These projects can range from simple robotic arms to complex autonomous robots.
- 3. Competitions and Challenges: Participate in or organize competitions such as robot races, obstacle courses, or sumo wrestling robots. These events can motivate members to apply their skills in a competitive environment.
- 4. Guest Lectures and Seminars: Invite experts from academia or the industry to give talks on the latest trends and technologies in robotics.
- 5. Field Trips: Arrange visits to research labs, manufacturing units, or tech companies to give members exposure to real-world applications of robotics.



Meeting:

Once in Six months/whenever necessary

PRINCIPAL Hindusthan College Of Engineering & Technology

COIMBATORE - 641 032.