

ROYAL ASSOCIATION FOR INTERACTION WITH MASTERS (RAIMS)

Dept. of Mechanical Engineering

In connection with **R-AIMS**, R-AIM and Association of Department of Mechanical Engineering (**ARME**) organized a webinar on **16/07/2020** at 11am through Google meet app, where our resource person is **Mr. Navaneeth M G** (Research scholar in Robotics, NIT Calicut), interacted with the students, PhD scholars and faculties of all departments from RCET and other colleges from south India. 150 participants were there in the webinar. In his talk, he shared his experiences and knowledge to our participants on the topic **ROBO TECH**, to update themselves with the recent advancements in the field of robotics. He also mentioned about the various future hope in robotics and in current pandemic situation. He also gave different ideas to do projects in robotics to our students. He also discussed with different programming language used in robotics, different robotic institutions in all over the world etc. He told our participants to utilize this wonderful opportunity. We provide e-certificate to all participants in the webinar.

BASED ON MOBILITY

Wheeled Robots:




Fig.21: Four-wheeled robot

- Tread using wheels.
- Payload can be added based on application such as Camera, Manipulator etc.
- Easy to construct.
- Good for flat and slightly rough terrains.

Navaneeth M G

16-07-2020 WEBINAR: ROBO TECH, RAIML COLLEGE OF ENGG. & TECH. 20

Venue: Google meet app (meeting ID: - nqq-nkjt-csz)

Date: 16/07/2020

RAIMS Dept. In-charge: Ms. Neethu P , Ms. Aghana E L