



BMS

INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Avalahalli, Doddaballapur Main Road, Bengaluru – 560064

DEPARTMENT OF MECHANICAL ENGINEERING

STUDENTS ACHIEVEMENTS 19-20

Team Motorheads”, a student team of Department of Mechanical Engineering participated and won “**Future Award for Team**” in the “Indian Karting Race IKR 2020” held at Bhopal from 21 – 25, January 2020. The same team has won awards in the previous editions of IKR 2018 and IKR 2019.



Team Motorheads in Indian Karting Race IKR 2020

Mr. Kaushik Balasundar (1BY16ME032), Aby J Kottoor (1BY16ME002) and Akash S Nambiar (1BY16ME007) have designed and developed a semi-autonomous food and medicine delivery robot which has now been bought and deployed by Kodagu Institute of Medical Sciences at their COVID19 ward. The testing of the robot is currently underway at their hospital.



Semi-autonomous food and medicine delivery robot

The following team members, Kaushik Balasundar , Aby J Kottoor , Akash S Nambiar and Shwetha D have participated in the e-Yantra Ideas Competition (eYIC 2019-20) the project titled Design and Developmemet of Hydraulically Actuated Autonomous Nurse and The team has been selected as one of the 21 finalist teams out of 321 teams. This team demonstrated their project at the e-Yantra National Finals 2019-20 held on July 10th-12th, 2020