

Date: 02-12-2022

Time: 10:00 AM - 12:00 PM

Department of Mechanical Engg.
Department of Electronics & Commn. Engg.

Venue:

Rajeev Institute of Technology Plot 1-D, Growth Centre, BM Bypass Road Hassan, Karnataka 573201

Dr. A N Ramakrishna, Principal Dr. Dhananjaya D A, HOD, ME Dr. Aravind B N, HOD, ECE

Report of Technical Talk on

"Robo Yatra" Organized jointly by the Department of Electronics and Communication Engineering & Department of Mechanical Engineering, Rajeev Institute of Technology, Hassan, on 2nd December 2022.

The Department of Electronics and Communication has organized & Department of Mechanical Engineering has jointly organized a technical talk as well as demonstration on Robotics and its applications entitled "Robo Yatra" for 5th and 7th semester students in Around 120 students were present during the talk.

The main objective of this invited talk is to convey the importance of new technologies related to robotics, its applications, virtual reality and augmented reality. It also gave a glimpse of future opportunities in robotics in engineering.

Mr. Harshavardhana Kikkeri, CEO, Holoworld and his team taken over the stage for technical talk and demonstration for about 2 hour 30 minutes (10:00am – 12:30pm).

Objectives of the Talk

- To provide an overview of importance of robotics in today's world.
- To identify the various fields of applications of robotics
- To understand of concepts of virtual reality and augmented reality

Outcome of the Talk

- Students are able to identify the robotics as one of the potential areas for future.
- Students are able to identify the applications of robotics in various fields.
- Students are able to understand the working procedure of virtual reality.

The technical talk was inaugurated by Dr. A N Ramakrishna, Principal, RIT. He informed students to make the best utilization of this opportunity to explore the potential of robotics in future. Dr. Aravind, Professor & HOD, Dept. of ECE and Dr. D A Dhananjaya, Vice principal & HOD, Dept. of ME addresses the gathering and informed about importance of learning and adopting robotics as one of the core engineering fields.



End of session with all demonstrated Robots



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