Event Report on Seminar

Title: Introduction to AI & Robotics

Date: 13th October 2023

Time: 2:00 PM to 3:00 PM

No. of Student Participants: 30 (IEEE -10, Non IEEE - 20)

Speaker: Dr. S. Senthilkumar, Assistant Professor, VNRVJIET, Hyderabad

Venue: T-Works, Hyderabad

Organized by:

- 1) IEEE-Robotics and Automation Society, Hyderabad
- 2) IEEE RAS Student branch chapters of GRIET, Sreenidhi and VNR Engineering college.

Overview:

Discover the fundamental principles and real-world applications of AI, including machine learning and automation, while exploring the transformative potential of Robotics across various industries. Delve into ethical considerations and gain insights into future trends. This seminar is your gateway to understanding, exploring, and embracing the boundless opportunities that AI and Robotics offer. Don't miss your chance to be part of this exciting learning experience

Event Summary

- 1. The seminar included a series of informative sessions that covered various aspects of AI and Robotics, including:
 - Introduction to AI and its Applications
 - Basics of Robotics and Automation
 - Machine Learning and its Significance
 - Ethical Considerations in AI and Robotics
 - Future Trends in AI and Robotics
- 2. The seminar provided a platform for students to interact with like-minded peers and professionals in the field. Networking sessions encouraged the exchange of ideas and fostered collaborations.
- 3. Question and answer session allowed participants to clarify doubts and seek further insights from the speakers.

Conclusion:

The "Introduction to AI & Robotics" seminar, held from 2:00 PM to 3:00 PM on the 13th of October 2023, was a resounding success, thanks to the diligent efforts of Dr. S. Senthilkumar and the

IEEE-Robotics and Automation Society, Hyderabad. It provided a valuable learning experience for the 30 student participants who gained foundational knowledge in the exciting fields of AI and Robotics. The event not only enriched the participants' understanding of AI and Robotics but also served as a platform for networking and collaboration. It is expected that the knowledge gained from this seminar will inspire the participants to explore further and contribute to the ever-evolving fields of AI and Robotics.