Workshop on IoT (21ˢᵗ Dec, 2022)

The Internet of Things (IoT) refers to the interconnected network of physical devices embedded with sensors, software, and connectivity that enables them to exchange data and communicate with each other. These devices can include everyday objects like appliances, vehicles, and wearable devices. IoT technology allows for seamless integration of the digital and physical worlds, enabling automation, remote monitoring, and data-driven decision-making. IoT applications are diverse, spanning across industries such as healthcare, agriculture, transportation, and smart cities. By enabling efficient data collection and analysis, IoT has the potential to enhance productivity, optimize resource utilization, and improve quality of life. However, security and privacy concerns remain crucial considerations in the widespread adoption of IoT. The Eureka Prize Problems society, under the mentorship of Dr. Souvik Ganguli and Dr. Amit Kumar organized the online workshop on IoT on 21ˢᵗ Dec, 2022 in association with Pantech e Learning. The program link is shared for reference:

https://www.youtube.com/watch?v=6mauFUPh5aM