RAJ KUMAR GOEL INSTITUTE OF TECHNOLOGY, GHAZIABAD

Approved by AICTE, N. Delhi &Affiliated to Dr. A.P.J. Abdul Kalam Technical

University, Lucknow NBA Accredited Program (B. Tech – ECE, IT) B. Pharma

Department of CSE (IOT)

Report on WORKSHOP

Date: 2/01/2024

Venue: Lab 1 Block A

The Department of CSE(IOT) had organized a 3-Days (02-04 Jan '23) Workshop on Internet of Things (IoT) for the students of CSE(IOT) Second Year. Students learnt about the Internet of Things and its application in day-to-day life. Students performed hands-on with various microcontrollers such as Arduino UNO, NodeMCU ESP8266, etc. They learnt to interface various sensors and actuators with NodeMCU and display their data on IOT Cloud Platforms. Training was provided by senior students of CSE(IOT) to their juniors.

At the end of the Workshop, students were given a task to complete. Manashvi, Ajisha, Isha, Arjun, Dushyant and Adwait successfully completed the task and secured First Position in the competition.

The event was coordinated by Ms. Rashmi Tiwari (Faculty Coordinator) and Sudhanshu Pandey (Student Coordinator). The event was successfully completed under the guidance of Dr. Seema Malik, HOD-CSE(IOT).