NEW HORIZON COLLEGE OF ENGINEERING
Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC
Accredited by NAAC with 'A' Grade.

Department of Information Science and Engineering

A report on IoT Project Exhibition

Sem/ Sec	Room Number / Faculty Coordinator	Date	Topic	Resource Person
4th Sem	IoT lab Dr S Sivaramakrishnan	18/07/2024	IoT Project Exhibition	Mr Kumar Venkatesan Industrial Consultant, Bangalore.

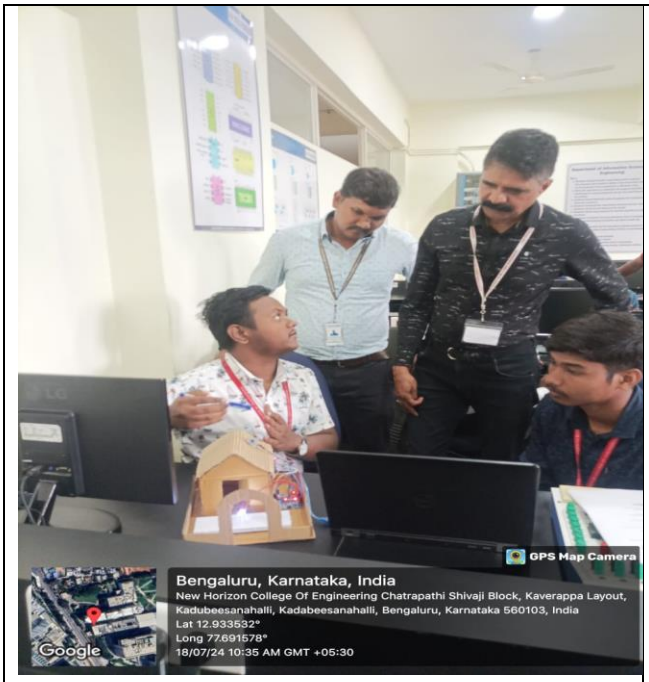
Semester and Section	**4th Sem, Section A**
Name	DHANUSH KUMAR G, KAUSHIK J T
USN	1NH22IS039 , 1NH22IS065
Class	**4th Sem A Section**

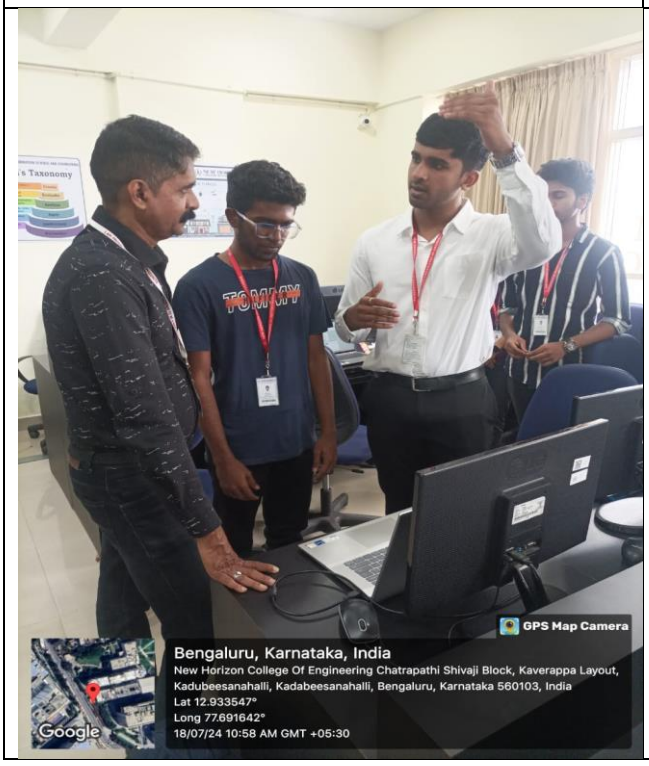
Report on IoT Project Exhibition:

IoT Project Exhibition was organized for the 4th semester students. This work was the outcome of the IoT lab which is a part of their 4th semester curriculum. The project work was evaluated by the Chief Guest Mr Kumar Venkateshan and other ISE department faculties. Some of the significant project presented were as follows.

1. Agrobot
2. Energy Monitoring System
3. Automatic fire fighting robot
4. Weather and Air Quality Monitoring, Atmospheric gas analysis
5. Home Security System, Smart Home monitoring System
6. Bluetooth Controlled car with Ardunio
7. Smart Thermostat
8. Health Monitoring System
9. Smart Door Bell with facial recognition
10. In-house Inflammation

Snapshots of the Event:





Coordinator **HoD-ISE**