> XAVIER INSTITUTE OF ENGINEERING

Mahim, Mumbai 400016 **Department of Information Technology**

(NBA Accredited)

(Approved by AICTE, Govt. of Maharashtra and Affiliated to University of Mumbai)

Title of the event: Mini Project Exhibition – Internet of Everything Lab

Event Date / Time: 18/10/2024 / 09:00 - 11:00 AM

Event Coordinators: Prof. Stella J

Evaluator: Prof. Smita Pawar, Prof. Sayali Mane

No. of Participants: 13 Groups Class/Semester: BE / SEM 07

Objectives:

The objective of a project exhibition for engineering students is to showcase their skills and knowledge and demonstrate their ability to produce a real-word solution to the current needs using their technical knowledge.

Description:

The Department of Information Technology arranged a Mini Project Exhibition on Internet of Everything Lab for the students of BE IT and the event is coordinated by Prof. Stella J on 18th October 2024 from 09:00 - 11:00 am. This event is hosted by Prof. Stella J and inaugurated by Director, Fr. Dr. John Rose and Principal, Dr. Y.D Venkatesh. The introduction speech was given by Fr. Dr. John Rose, Director. A total of 13 Groups participated and showed their projects using Arduino based Automated Robots and Controller Projects. Students shared their research findings, project outcomes, and innovative ideas with their peers, and faculty members and it is evaluated. This allows students to receive feedback and suggestions, which can help them to improve their projects and gain valuable insights to extend the projects to make a product. Additionally, project exhibitions provide a platform for students to interact with the experts, allowing them to explore future opportunities.

Winner List

First Prize (Group 16): Pimenta Brice, Kashelkar Gauray, Gharat Vedant–Smart Agriculture

Second Prize (**Group 10**) : Nelson K, Divyajothi R, Khizar S, Samuel P – **Technanny Third Prize** (**Group 7**) : Balsaraf Mayuresh, Singh Vivek, Satam Aditi Vaibhav, Vaidya

Prathamesh- Garbage Monitoring System

Event Photos



Inauguration of Mini Project Exhibition



Project Demonstration by BE-IT Students

Ms. Stella J Subject In-charge Dr. Jaychand U HOD-IT Dr. Y.D. Venkatesh Principal