



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

NEXTRONIX '24 – A 24 Hours Hardware Hackathon

CONGRATULATIONS!

The Management, Principal and Faculty members are happy to Congratulate the following students for winning the competitions with Cashprize and Certificates in **NEXTRONIX'24** - a 24 Hours **Hardware Hackathon** held between **18/10/2024** and **19/10/2024**.

S. No.	TEAM NAME	TEAM MEMBERS	YEAR & DEPT	TITLE OF THE PROJECT	NAME OF THE COLLEGE	MENTOR	POSITION
1.	BIO-BOTS	1. Gerald Adarsh K 2. Gowtham V 3. Vijhay Krishnaa B 4. Hariharan D K	II BIOTECH	Designing a Customizable Medical Glove for Therapeutic Applications	St. Joseph's College of Engineering	Ms. S. Yuwvaranni Assistant Professor (BIOTECH)	I (Rs.10,000)
2.	AIRBEN	1. Hariharan SP 2. Aravinth J 3. Maneesh V	III ECE & AML	Drone-Based Search and Rescue Operation in Disaster Management	St. Joseph's College of Engineering	Dr. P. Ezhilarasi Professor (ECE) Mr. M. Lingeshwaran Assistant Professor (ECE)	II (Rs.7,000)
3.	AQUA FIT TRAINER	1. Vishnu Varshan A 2. Arun Kumar K 3. Surya Kumar R 4. Jayasruthi S	IV EIE	Revolutionizing Swimming Training with IoT-Powered Touch Pad Timing	St. Joseph's College of Engineering	Dr. S. Meena Associate Professor & Head (EIE) Dr. B. Senthil Kumar Associate Professor (EIE)	III (Rs.3,000)

CHAIRMAN