



Aidel Education Trust's

ST. JOHN COLLEGE OF ENGINEERING & MANAGEMENT

(A Christian Religious Minority Institute)

Approved by AICTE, Recognised by DTE and Affiliated to the University of Mumbai, MSBTE

NAAC 'A+' Grade | NBA Accredited



Academic Year 2022-23

Sr. No.	Title of the Paper	Author Name
	Journal	
1.	A bot based on E-motion and Research using ARDUINO and AI	Ms. Priyanka Kamble
2.	Peer-to-Peer Electric Vehicle Charging Network	Ms. Shraddha More
3.	Deep Learning based Sign Language Recognition and Translation	Ms. Shraddha More
4.	Blockchain Crowdfunding: A New Era in Democratizing Investment Opportunities	Ms. Shraddha More
5.	A Python-based Grade Converter Application	Ms. Shraddha More
6.	A Machine Learning Prediction Model for Envisaging Future Risk of Suicide	Ms. Shraddha More
7.	FileFox: A Blockchain based File Storage using Ethereum and IPFS	Ms. Shraddha More
8.	An IoT Based Approach to Smart Surveillance System	Ms. Maya Patil





Academic Year 2022-23

Sr. No.	Title of the Paper	Author Name
Conference		
1.	Modeling and Simulation of symmetric planar manipulator Using Hybrid Integrated Manufacturing	Dr. Arun Saxena
2.	IoT Based Smart Wheelchair	Ms. Maya Patil
3.	Donate Bite:Food Donation Application	Ms. Maya Patil
4.	Pothole and Traffic Signal Violation Detector System	Ms. Priyanka Kamble
5.	Plant Pathology Treatment System using Machine Learning	Ms. Priyanka Kamble
6.	Smart Art Board for Enthusiasts and Creators using AI	Ms. Priyanka Kamble
7.	Hand Gesture Vocalizer	MS. Tanvi S Patil

