

## **DEPARTMENT OF ECE**

## STUDENT PUBLICATION DETAILS

## **ACADEMIC YEAR (2022-23)**

S. NO	NAME OF THE STUDENTS	TITLE OF THE PAPER	JOURNAL / CONFERENCE NAME	YEAR AND MONTH OF PUBLICATION
1	Kumaran. N Abija Mercy J A KaviyaM Lijitha Aswi A	Gas Leakage Detection for Industries Using IOT	8 th IEEE International Conference on Science, Technology, Engineering and Mathematics (ICONSTEM 2023)	6 April 2023
2	Julian Thomas Saravanan Sanjay Anand L Gospel Mathew	Iot Based Child Safety Monitoring Device	8 th IEEE International Conference on Science, Technology, Engineering and Mathematics	6 April 2023
3	Arockia Kishore Balajee B Ashik J, Gokul Raj L	Smart Waste Management System for Metropolitan Cities	8 th IEEE International Conference on Science, Technology, Engineering and Mathematics	6 April 2023
4	Syed Kabeer Vigneshpahty V GopiKrishnan Gokul	Smart farmer- IOT Enabled Smart Farming Application	8 th IEEE International Conference on Science, Technology, Engineering and Mathematics	6 April 2023
5	Shanmuganathan.S Sri murugan.M Siva varthanan J A Biyorson Abishiek J	Skill/ Job Recommender Application	8 th IEEE International Conference on Science, Technology, Engineering and Mathematics	6 April 2023
6	Sudharshan.B Sudharshan.S Sushil Kumar.R Vinoth.N	Smart Farming Using Iot	8 th IEEE International Conference on Science, Technology, Engineering and Mathematics	6 April 2023
7	Ramya N Nandhini. L Sarika.P Sharathkumar R	Plasma Donor Application	8 th IEEE International Conference on Science, Technology, Engineering and Mathematics	6 April 2023
8	Abdul Razzaq S Akash B Amalan Bosco A Arishraaj K	Gas Leakage Monitoring & Alerting System for Industries	8 th IEEE International Conference on Science, Technology, Engineering and Mathematics	6 April 2023
9	Praveen Prashanth	Inventory Management for Retailers	8 th IEEE International Conference on Science, Technology, Engineering	6 April 2023

	Praveen Kumar Rohan sri		and Mathematics	
10	Vishnupriya MS Manorangitham T Miruthula Shri P Trisha A	Visualizing And Predicting Heart Diseases withAn Interactive Dashboard	8 th IEEE International Conference on Science, Technology, Engineering and Mathematics	6 April 2023
11	Dhivya Shri Thendral G Arivumathi R Hamlin Anshika A Kavya K	Fertilisers Recommendation System for Disease Prediction in Plants	8 th IEEE International Conference on Science, Technology, Engineering and Mathematics	6 April 2023
12	Madhumitha P Nithya R Krishnakanth B Kishore A	Analytics For Hospitals Health Care-Data	8 th IEEE International Conference on Science, Technology, Engineering and Mathematics	6 April 2023
13	Mohana M, Mohanapriya. T Ramya. S Swathi Priya. M	University Admit Eligibility Predictor	8 th IEEE International Conference on Science, Technology, Engineering and Mathematics	6 April 2023
14	Vignesh.K, Varun.H Shewag.R Sreeraghavendra.R	Voice Recognized System Using Machine- Learning Framework with FPGA Board	8 th IEEE International Conference on Science, Technology, Engineering and Mathematics	6 April 2023
15	Nithish J Nishanth C Pavithran. Saisarath.	Smart Fashion Recommender	8 th IEEE International Conference on Science, Technology, Engineering and Mathematics	6 April 2023
16	Arunkumar S Bharat Baral.V Danielraj.C Devesh D,	Personal Expense Tracker Application	8 th IEEE International Conference on Science, Technology, Engineering and Mathematics	6 April 2023
17	Dhanush Raj N Immanuel K KishoreKumar A	Inventory Management for Business Operators	8 th IEEE International Conference on Science, Technology, Engineering and Mathematics	6 April 2023
18	Muthuraj.S Angleena Reji, Anupama.M Divya.L	IOT Based Safety Gadget for Child Safety Monitoring and Notification	8 th IEEE International Conference on Science, Technology, Engineering and Mathematics	6 April 2023
19	Ganesh A R Harish D Hemanth Raj SN Ignesh Andrews S	Intelligent Vehicle Damage Assessment and CostEstimator for Insurance Companies	8 th IEEE International Conference on Science, Technology, Engineering and Mathematics	6 April 2023
20	Bharath S Bharath Kumar S Deepak S George J	Signs With Smart Connectivity for Better RoadSafety	8 th IEEE International Conference on Science, Technology, Engineering and Mathematics	6 April 2023
21	Nandhakumar S Naveen kumar. K Sanjaikumar V	Gas Leakage Monitoring and Alerting System	8 th IEEE International Conference on Science, Technology, Engineering and Mathematics	6 April 2023

	Vishnu raaj. V			
22	Midun, Meiyarasan	Customer Care Registry	8 th IEEE International Conference	6 April 2023
	Sam Wilson,		on Science, Technology, Engineering	
	Venkatesh		and Mathematics	
23	Infant Ricardo	AI-Powered Nutrition	8 th IEEE International Conference	6 April 2023
		Analyzer for Fitness	on Science, Technology, Engineering	_
		Enthusiasts	and Mathematics	