

Students participation in conferences/Journals publications

S.No	Student Name	Roll number	Title	Conferences/Journals details Place of Event held	Indexing & Impact factor
2022-2023					
1	D. Nishitha S. Naveena J. Vasavi N. Trsiha K. Charitha	19241A1277 19241A12A6 19241A1280 19241A1299 20245A1208	Information Retrieval Based Solutions for Software Engineering Tasks Using C Codebases	International Conference on Design and Manufacturing Aspects for Sustainable Energy	Icmed 0.38
2	Sai Narayana G Raja Sai A Vishnu Vardhan Rao G Yashwanth Reddy Ch	19241A12D9 19241A12C2 19241A12E2 19241A12D2	Anomaly Detection in Solar Modules with Infrared Imagery	International Conference on Design and Manufacturing Aspects for Sustainable Energy	Icmed 0.38
3	A.Pranaya D.V.Sowmya L.Poojitha P.Grace K.Bhavya	19241A1262 19241A1274 19241A1290 19241A12A4 20245A1209	Pneumonia Detection Using Deep Learning	International Conference on Design and Manufacturing Aspects for Sustainable Energy	Icmed 0.38
4	Ram Teja Vanimireddy Venkata Sai Kiran Mothe Anil Nayak Nenavath	19241A1257 19241A1234 19241A1237	Conversational AI Chatbot for HealthCare	International Conference on Design and Manufacturing Aspects for Sustainable Energy	Icmed 0.38

5	Aniketh J Abhiman Sathwik, E Sridhar Reddy M Hemanth Kumar N	19241A1225 19241A1202 19241A1230 19241A1236	Racism detection using deep learning techniques	International Conference on Design and Manufacturing Aspects for Sustainable Energy	Icmed 0.38
6	Saiharini Akkenapally Rishika Reddy Baluri Kalyani Chittipolu Anvitha Burri Sujana Kolepalli	19241A1203 19241A1206 19241A1214 19241A1211 19241A1227	Effective Machine Learning Garbage Data Filtering Algorithm for SNS Big Data Processing	International Conference on Design and Manufacturing Aspects for Sustainable Energy	Icmed 0.38
7	K. Sri Harsha N. Harsha Vardhan V. Arun	19241A1288 19241A1298 19241A12B8	Image-based Driver Alert System for Prevention of Fatigue- related Accidents	International Conference on Design and Manufacturing Aspects for Sustainable Energy	Icmed 0.38
8	Saiteja Vodnala Maroof Md Raviteja Reddy Annapureddy	19241A1259 19241A1232 20245A1201	Density based smart traffic control system using canny edge detection algorithm along with object detection	International Conference on Design and Manufacturing Aspects for Sustainable Energy	Icmed 0.38
9	Tharun E Anup Raj G Shreyas Singh T Srinivas S	19241A1219 20245A1205 19241A1254 19241A1253	Indian sign language recognition using convolution neural network	International Conference on Design and Manufacturing Aspects for Sustainable Energy	Icmed 0.38

10	B. Siva Manga Raju K. Varshith S. Sahil L. Harsha Vardhan	19241A1210 19241A12E7 19241A1250 18241A1228	Alzheimer's Disease Recognition Applying Non- Negative Matrix Factorization Characteristics from Brain Magnetic Resonance Images (MRI)	International Conference on Design and Manufacturing Aspects for Sustainable Energy	Icmed 0.38
11	Lakshmi Jaswitha Aitha Ch Poojitha A Naga Shreya D Krithika Reddy GSai.Meghana	19241A1229 19241A1213 19241A1205 19241A1215 19241A1247	Electricity Consumption Prediction Using Machine Learning	International Conference on Design and Manufacturing Aspects for Sustainable Energy	Icmed 0.38
12	M Vamsi Krishna Raj K Uday MD Fasiuddin P Vishal	19241A1293 19241A1286 19241A1295 19241A12A2	An efficient novel approach to E- commerce retail price optimization through machine learning	International Conference on Design and Manufacturing Aspects for Sustainable Energy	Icmed 0.38
13	Navya Sri Rayapudi Bhavana Bingi Likhitha Gollapalli Ukritha peddapatlolla	19241A1244 19241A1209 19241A1223 19241A1239	An Efficient Novel Approach on Machine Learning Paradigmsfor Food Delivery Company through Demand Forecasting in societal community	International Conference on Design and Manufacturing Aspects for Sustainable Energy	Icmed 0.38
14	Adithi Soppadandi Shreya Vyamasani Supriya Bandanadam	19241A12H4 19241A12H9 19241A12C5	The Distributed Deep Learning Paradigms for Detection of Weeds from Crops in Indian Agricultural Farms	International Conference on Design and Manufacturing Aspects for Sustainable Energy	Icmed 0.38

15	Preethi Nacham Snehitha Sasanapuri Sirija Reddy Mankena Phanisree Kudipudi I Aishwarya Madapati	19241A12G3 19241A12H1 19241A12F9 19241A12F2 19241A12F6	Air Quality Index Prediction	International Conference on Design and Manufacturing Aspects for Sustainable Energy	Icmed 0.38
16	Jagadeeshwar Reddy Venkatram Varshith Kemmasaram Gagan Sai Ravilla Vishwateja Vadla Sai Ketan Reddy Julakanti	19241A12H8 19241A12E7 19241A12G8 20245A1217 19241A12E4	Easy Agriculture: Crops' disease detection, pesticide, fertilizer and crop recommendations	International Conference on Design and Manufacturing Aspects for Sustainable Energy	Icmed 0.38
17	G. Shiva Kumar Kurikelly Rishik D. Dinesh Chaitanya Sri Charan	19241A1220 19241A1228 19241A1216 19241A1256	Face Recognition and Raspberry Pi Powered Smart Door Unlocking System	International Conference on Design and Manufacturing Aspects for Sustainable Energy	Icmed 0.38
18	Raju B Chandra Reddy M Vamshi Krishna M Rohan D Abhilash M	19241A12C7 19241A12F5 19241A1293 19241A12G9 19241A12G1	Diabetic Neovascularization Identification from Fundus Images Retinopathy	International Conference on Design and Manufacturing Aspects for Sustainable Energy	Icmed 0.38
19	Maloth Gulshan Naik Yama Mohan Neerati Madhavan Sheik Afzal Arfan Ashish Kativarapu	20245A1213 20245A1218 19241A12H2 19241A12C3	An efficient novel paradigm for object detection through web camera using deep learning (YOLOv5's object detection model)	International Conference on Design and Manufacturing Aspects for Sustainable Energy	Icmed 0.38

20	Ridhi Vyas B. Hruthika, B. Seershika T.Pranitha	19241A12A5 19241A1267 19241A1265 19241A12A3	Predicting The Recurrence of Colorectal Cancer in Patients Using Ensemble Methods	International Conference on Communication Systems and Network Technologies	2.21
21	Shirisha. K Niveditha. N Swapna. M Pavitra Sagar Prashanth. I	19241A1283 19241A12A0 20245A1211 19241A1273 20245A1206	Utilizing Machine Learning Algorithms for Rainfall Analysis	International Conference on Smart Data Intelligence	1.4
22	Sai Manikanta Phani Teja U Nitish Y	19241A1246 19241A1260	Prediction of Liver Abnormality using Machine Learning	International technology conference on emerging technologies for sustainable development	0.38