

Department of Computer Science and Engineering Accredited by the National Board of Accreditation (NBA) S8 PROJECT AY 22-23						
SL NO	NAMES OF STUDENTS	PROJECT NAME	GUIDE	NAME OF PAPER PUBLISHED	PUBLISHER	ACHIEVEMENT/ FUNDING DETAILS/RECOGNITION
1	Abhijith PS Adarsh S Amin Das Jyothir Aditya	Helmet and Triple Ride Detection Using Deep Learning	Anup Mathew Abraham	Helmet and Triple Ride Detection using Deep Learning	National conference on Recent Trends in Design and Application in Energy Development Program	Presented in National conference organized by IEI
2	Abiya Elsa Varghese Ann Mary Ninan Jefrin Ferolous Peter K Baby	Embedded Vehicle speed control and overspeed violation Alert using IoT	Shinu Mamachan	Embedded Vehicle Speed Control and Overspeed Violation Alert Using IoT	Proceedings of St. Thoms Institute for Science and Technology	Presented at Paper presentation contest conducted by Dept of ECE, STIST
3	Adithya B Akhil Ani Pratheesh V P Yuktha B	Smart Mirror	Divya Susan Mathew	Smart Mirror	Proceedings of St. Thoms Institute for Science and Technology	Presented at Paper presentation contest conducted by Dept of ECE, STIST
4	Alan Johnson Ashily Shaji Celin Sara Sabu Vishnu A S	Image Forgery Issues In Social Media With Proper Detection	Ancey Varghese	Image Forgery Issues in Social Media With Proper Detection	Proceedings of St. Thoms Institute for Science and Technology	
5	Akhil Amana Fathima Anakha Hakkim Sha M	Handwritten And Signature Identification	Bibi Annie Oommen	Handwriting Identification and Signature Verification	Proceedings of St. Thoms Institute for Science and Technology	
6	Anantha Krishnan V A Dona Ann Kevin John Sujith Nikhil A S	Smart City era with deep artificial intelligence	Dr. Jasmine Paul	Smart City Era with Deep Artificial Intelligence	Proceedings of St. Thoms Institute for Science and Technology	Presented at Paper presentation contest conducted by Dept of ECE, STIST
7	Anubhav Shekhar Devika S Sreerag S	Image and Video Super-resolution	Mebil Bernaldu	Image and Video Super Resolution	Proceedings of St. Thoms Institute for Science and Technology	

	Viswajith S Valsan					
8	Athul Shaji Hari Sankar A K Sruthi Lekshmi Vineeth R S Aminesh V N	Plant leaf disease detection	Ancey Varghese	Plant Leaf Disease Detection System using Vgg-19	National conference on Recent Trends in Design and Application in Energy Development Program	Presented in National conference organized by IEI
9	Athul sreedeep Rahul Sen Rohith V	Detection and Prediction of Air Pollution	Nikhil V Mathew	Air Pollution Monitoring	Proceedings of St. Thoms Institute for Science and Technology	
10	Mohammed Adil Revathy Shabna S N Varsha Diana Jerald	E Voting system using blockchain with face recognition	Nikhil V Mathew	Voting System using Blockchain with Face Recognition	Proceedings of St. Thoms Institute for Science and Technology	Presented at Paper presentation contest conducted by Dept of ECE, STIST
11	Adharsh J Nair Anandhu Dhanapalan Pranav J Roshan Joy	Speech Emotion Recognizer	Dr. Jasmine Paul	Facial and Speech Emotion Detection	Proceedings of St. Thoms Institute for Science and Technology	

PHOTO GALLERY



Plant Leaf Disease Detection System using Vgg-19



Embedded Vehicle Speed Control and Overspeed Violation Alert Using Iot



Smart Mirror