

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
COLLEGE OF ENGINEERING, ANNA UNIVERSITY, CHENNAI- 600 025

DECEMBER-MARCH 2023

COMPUTER SCIENCE AND ENGINEERING

Sl.No	Roll No	Name	Title	Guide Name
1	2021207001	Baskar P N	Multimodal Sentiment Analysis using Cross Modal Attention Networks	Dr.V.Vetriselvi
2	2021207002	Hari Hara Sudhan G	OCIGeGAN: Object and Character Image Generation using Generative Adversarial Network from a Narrative Discourse	Ms.M.S. Karthikadevi
3	2021207003	Radha Gopika A	Classification of Live and Spoofed Face Videos for Face Presentation Attack Detection	Dr. P. Geetha
4	2021207004	Vijayaraj G	Hybrid Travel Plan Recommendation System	Dr.S. Renugadevi
5	2021207005	Vikneshwar S	Secure Computational Resource Sharing Platform with Distributed Processing	Dr. T.V. Gopal
6	2021207006	Yamini K	Unified Smart Contract For Attribute Based File Access Control Using Off-Chain Signature And On-Chain Evaluation On Block chain	Dr. S. Chitrakala
7	2021207026	Reethu Priya K	Efficient Storage and Abnormal Activity Detection from CCTV Feed with Spatial Auto encoder	Dr. K.S. Easwarakumar
8	2021207027	Preethi A	Video based Analysis of Learner's Emotional Engagement using Adam - Robust Optimisation algorithm	Dr.S. Renugadevi
9	2021207028	Ravi Kishore P	Vehicle Detection in Fog Atmosphere using Image Dehazing Model	Dr. P. Geetha
10	2021207029	Preethi M	Hot Topic Detection using Aging Theory	Dr. G.S. Mahalakshmi
11	2021207030	Vijayalakshmi R	Controlling Virtual Keyboard Based on Hand Gesture	Dr. K.S. Easwarakumar
12	2021207031	Raja Rajeshwary R	Image Caption Generation for Derained Images	Dr.P. Velvizhy
13	2021207032	Sushmitha S	Alzheimer's Disease Diagnosis from sMRI with Efficient Global Feature Extraction using Dual Attention Multi-Instance Learning	Dr. S. Chitrakala
14	2021207033	Prema G	Isolated Sign Language Recognition Using 2D CNN	Dr. R. Arockia Xavier Annie
15	2021207034	Charlotte S P	Extracting Ancient Tamil Character Images from Stone Inscriptions	Dr.P.Uma Maheswari

16	2021207035	Kamali K	An Efficient Semi- Supervised Learning Model for the Prediction of Chronic Kidney Disease	Ms.G. Logeswari
17	2021207036	Benita Sharon B	A hybrid model for Human Action Recognition based on Pose and Appearance using TA-LSTM and Transformer Network	Dr. D. Shiloah Elizabeth
19	2021207038	Gandhi Mathi V	An Extractive and Abstractive Approach of Text Summarization from Multiple Documents	Dr. S. Sudha
20	2021207039	Raziya Begam S	Prediction of Pneumonia Tuberculosis and COVID-19 based on CT-Scans Images using Deep Learning	Dr. S. Sudha

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M.E. COMPUTER SCIENCE AND ENGINEERING -DECEMBER-MARCH 2023

Project Details

SPECIALIZATION IN BIGDATA

S No	Register Number	Student Name	Title	Supervisor Name
1	2021188001	Nivetha B	Emotion Recognition from Wearable Sensor Data	Dr. T. Raghuveera
2	2021188002	Mohamed Fuzail H	Privacy-Enhanced Cloud Based Image Storage and Retrieval Using Secure Local Binary Pattern	Dr. V. Vetriselvi
3	2021188026	Suriyavarman S	Lung Nodule Segmentation and Classification using Watershed algorithm and Efficient net	Dr. R. Arockia Xavier Annie
4	2021188027	Sreenithi R M	Domain Adaptation Method for Object Detection in Autonomous Vehicles Using CycleGAN and Adaptive CenterNet	Dr. V. Mary Anita Rajam
5	2021188028	Sri Surya K	Enhancement of Medical Data security using Bilinear Pairing Cryptography	DR. E. Shanmugapriya
6	2021188029	Karpagam K	Information Representation and Segmentation of Human Spine with Intervertebral Dics Features using Convolutional Neural Network	Dr. B.L. Velammal
7	2021188031	Sachin Ramsangu S	Context-Aware Cross-Level Fusion model for Concealed Object Detection	Dr. V. Mary Anita Rajam

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SOFTWARE ENGINEERING

S No	Register Number	Student Name	Title	Supervisor Name
1	2021231026	Deepika S	A Chaotic Video Steganography Technique for Carrying Different Types of Secret Messages	Dr.J.Vijayarani
2	2021231027	Kanagapriya S	Colon Cancer Detection from Histopathological Images using Deep Learning	Dr.B.L.Velammal
3	2021231028	Pavithra A	Scene Text Recognition using Convolutional Neural Networks and combined Stepwise Character/ Word Modelling	Dr.M.Shanmuga Priya
4	2021231029	Dhivya D	Community Detection based on Random Algorithm in Social Network	Ms.C.Suganthini
5	2021231030	Nithya Shree R	MRI Segmentation and Heart Disease Classification	Dr.Angelin Gladston
6	2021231031	Gayathri V	Differentiable binarization and adaptive scale fusion for text detection	Dr. P.Velvizhi