

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
M. E. COMPUTER SCIENCE AND ENGINEERING
CP7411-PROJECT WORK PHASE II DECEMBER 2020- APRIL 2021

S.NO	ROLL NO	NAME	GUIDE NAME	PHASE II TITLE
1	2019207001	Ananth Teja Kukkala	Dr. Arul Siromoney	Multi-View Deep Learning Model for Lung Nodule Classification
2	2019207002	Aruna Gladys A	Dr. A.P. Shanthi	Human Activity Recognition using 3D pose estimation and sparse coding
3	2019207005	Gokul Amuthan S	Dr. S. Chitrakala	Semantically Aware & Patten Enriched Query Focused Extractive Multi-document Text Summarization
4	2019207006	Khaja Salahudeen M S	Dr. H.Khanna Nehemiah	Classification of High Dimensional clinical datasets using One-pass learning BPNN optimized by Whale Optimization Algorithm
5	2019207007	Nirmala M	Dr. A.P. Shanthi	Multi-level attention network for image captioning via visual question answering
6	2019207008	Renuka Madireddy	Dr. K.S. Easwarakumar	Scene Classification using Deep Multi-modal CNN with multi-instance Multi-label Learning
7	2019207009	Shankara Ananth P	Dr. P. Uma Maheswari	Century Identification of ancient Tamil letters in stone inscriptions using Deep Neural Network
8	2019207010	Srihari C S	Dr. R. Baskaran	Video Summarization using Automatic Shot Segmentation and Simultaneous Shot Summarization
9	2019207026	Divya M R	Dr. D. Shiloah Elizabeth	Face Alignment, 3D Reconstruction using deep learning Techniques
10	2019207027	Francisco Abrantes De Castro	Dr. Angelin Gladston	Automatic Small Fruits Detection under Overlapping and Occlusion Backgrounds

11	2019207028	Hariharan V M	Dr. Chitrakala S	Question Answering System using Sub-Graph Extraction in Knowledge Graph
12	2019207029	Harsha Priya G	Dr. Mary Anita Rajam	Predicting Future Activities Of Person And Human Trajectory Using Deep Neural Network
13	2019207030	Krishna Priya K	Dr. T. Raghuveera	Image object categorization by multiple contextual features
14	2019207031	Matan P	Dr. Arul Siromoney	Automated Time Series Analysis and Optimised Trading Point Forecasting
15	2019207032	Nandhini V	Dr. S. Valli	Summarizing Disaster Related Information from Microblogs: An Extractive-Abstractive Approach
16	2019207033	Nivetha B	Dr. V. Mary Anita Rajam	Road Object classification using Vision - LiDAR data for Autonomous Vehicle Environment
17	2019207034	Nivetha KP	Dr. S. Renuga Devi	Image text attention using deep learning network for visual question answering
18	2019207035	Padmapriya J	Dr. A.P. Shanthi	Attention-Guided Hierarchical Network for Joint Atrophy Localization and Alzheimer's Disease Diagnosis using MR Images
19	2019207036	Praveen T V	Dr. S. Renuga Devi	Drug repositioning : Prediction of drug target interactions using ensemble method
20	2019207037	Priyadharshini R	Dr. D. Manjula	Prediction of Drug-Target Interactions from Drug Structure and Protein Sequence Using Deep Neural Network
21	2019207038	Sanjeeth R	Dr. T. V. Geetha	Prediction of Protein-Protein Interactions Using Multimodal Deep Polynomial Network and Regularized Extreme Learning Machine
22	2019207039	Shahanaa A	Dr. R. Arocika Xavier Annie	Twitter Multilingual hate speech detection using fuzzy approach
23	2019207040	Zannatul Ferdous Smriti	Dr. D. Shiloah Elizabeth	Pose And Viewpoint Invariant Unsupervised Person Re-identification

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
M. E. SOFTWARE ENGINEERING
CP7411-PROJECT WORK PHASE II DECEMBER 2020- APRIL 2021

S.NO	ROLL NO	NAME	GUIDE NAME	PHASE II TITLE
1	2018231044	SHRUTHI. S	Dr. G. S. Mahalakshmi	Evolutionary Event Story Generation over Twitter Streams
2	2019231026	DEEPA G	Dr. V. Vetri selvi	Face Recognition Based on Dynamic Feature Matching
3	2019231027	DEEPAK KUMAR D	Ms. K. R. Raghi	Human Action Recognition Using Deep Learning
4	2019231028	GAYATHRI R D	Dr. S. Valli	Face Expression Recognition and Face Land Mark Detection in Thermal Infrared Images Using Machine Learning
5	2019231029	JAYAPRIYA M	Dr. S. Valli	Prediction of Pancreatic Tumor using K-Means Clustering Algorithm
6	2019231030	KARTHIKEYAN A	Ms.K. Lalitha Devi	Automatic diagnosis on Atrial Fibrillation using SVM Multiclass Model
7	2019231031	KIRUTHIGA E	Dr. D. Manjula	Predicting Drug - Target Interaction for cancer Genome Using Deep Learning Approach
8	2019231032	PRADEEP KUMAR A	Dr.E.Shanmugapriya	Emotion Recognition on Multiface image using Convolutional Neural Network along with Age and Gender Labelling
9	2019231033	PRASHANTHI G	Dr. P. Uma maheshwari	Effective Prediction and Information Extraction from Ancient Scripts with Sequential Neural Model and NLP Techniques
10	2019231034	PRAVEEN KUMAR V	Dr. T V Gopal	Debugging and Optimizing Massively Parallel Applications
11	2019231035	SABAREESWARI M	Dr. V. Vetri Selvi	Decentralized Product Traceability System Based on Block Chain Technology

12	2019231036	SANGEETHA G	Dr.P.Geetha	Face Detection, Land Mark Localization and Labeling using Machine Learning
13	2019231037	SHEVANE J	Ms. J. Deepika Roselind	Dynamic Topic Detection and Tracking Using Correlated Research Paths.
14	2019231038	SUBASHREE R	Dr.P.Geetha	Identity-Preserved CGAN with Face Aging Using CAAE
15	2019231039	UMABHARATHI S	Dr.Khanna Nehemiah	A Classification Framework using Bio-inspired Algorithm for Clinical Decision Making.
16	2019231040	VIGNESH R	Mr.G. Sudhakaran	Space Optimization in Supermarkets using Data Mining
17	2019231041	YUVAPRABHA S	Dr. T. V. Geetha	Network Based Methodology in Identification of Candidate Repurposable Drugs and Potential Drug combination targeting COVID-19

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

M.E. COMPUTER SCIENCE AND ENGINEERING WITH SPLN IN BIG DATA ANALYTICS

CP7411-PROJECT WORK PHASE II DECEMBER 2020- APRIL 2021

S.NO	ROLL NO	NAME	GUIDE NAME	PHASE II TITLE
1	2019188001	AKASH M	Dr. B.L. Velammal	Improving Neural Machine Language Translation Using Adversarial Networks For German-English Sentences
2	2019188002	MUTHUKUMAR P	Dr. P. Uma Maheswari	Effective Neural Model For Classification, Prediction And Tagging Of Words From Ancient Palm Scripts
3	2019188026	ABINAYA C	Ms. J. Vijayarani	Temporal Disease Node Embedding For Computing Similar Disease Progression
4	2019188027	ALOYSIE ANISHA T	Dr. G. S. Mahalakshmi	Topic Evolution In Research Articles By KL Divergence
5	2019188029	BHARATHI A	Dr. H. Khanna Nehemiah	Optimal Feature Selection Technique For Medical Data Classification Using Chaos With Bio-Inspired Algorithms
6	2019188030	DIVYA DM	Dr. R. Baskaran	Metaphor Generation For Semiotics To Apprehend The Meaning Of Visual Language
7	2019188031	DIVYALAKSHMI R	Dr. P. Geetha	Question Answer Generation For Reading Comprehension Using Transformers
8	2019188032	DURGA S	Dr. D. Sudha	Design And Implementation Early Warning For Financial Crisis Prediction Using Neural Network
9	2019188033	JESHIMAFIRDOUSE R	Dr. T. Raghuvеera	Feature Selection Mechanism For Continuous Hand Gestures Recognition Using Machine Learning
10	2019188034	MAHESHWARAN N	Maheshwaran	Hybrid Intrusion Detection System Using Machine Learning

				Algorithm
11	2019188035	MANIMEGALAI P	Dr. G. S. Mahalakshmi	Citation Count Prediction Of Research Articles Using Neural Networks
12	2019188036	MEENATCHI KV	Dr. P. Uma Maheswari	Reconstruction of Mural Paintings Using Tri Cycle GAN and SE-ResNet GAN
13	2019188037	MEGALA MANI S	Dr. D. Manjula	Predicting Drug-Target Interactions From Drug Structure And Protein Sequence Using Deep Learning Approach
14	2019188038	MOHANA PRIYA P	Dr. V. Mary Anitha Rajam	Bidirectional Video Prediction With Spatio-Temporal Interconnecting Framework For Video Inpainting
15	2019188039	MONESH S	Dr. B.L. Velammal	Visual Relationship Detection And Scene Graph Generation Using Bi-Directional Gated Recurrent Unit
16	2019188040	PADMAJAYA REKHA K	Dr. S. Chitrakala	Interpretable Visual Question Answering System By Learning Graphical Structures
17	2019188041	POORANAM V	Dr. D. Manjula	Drug Target Prediction Using RNN-Lstm And Ensemble Learning
18	2019188042	PRIYANKA M	Dr. B.L. Velammal	Neural Visual Story Generation Using Sequence To Sequence Model
19	2019188043	REMITHA M S	Dr. G. S. Mahalakshmi	Causal Lineage Identification From Geneological Research Paths
20	2019188044	SABARI RAMKUMAR P	Dr. P. Geetha	Text To Image Synthesis Using Multistage Generative Adversarial Network
21	2019188045	SRIBHARATHI S	Ms. R. Bhuvaneshwari	Deep Features Detection And Classification Of Mammographic Lesions For Breast Cancer
22	2019188046	SUBALAKSHMI M	Maheshwaran	Real Time Network Intrusion Detection And Prevention System Using SDN In Cloud
23	2019188047	THANUJA B	Ms. J. Deepika Roselind	Identification Of Leaf Diseases Using Advanced Comprehensive Color Feature And Region Growing
24	2019188048	THULASI PRIYA D	Dr. K.S.Easwarakumar	Automatic Survey Generation Of Research Articles

25	2019188049	UMA E	Dr. A. R. Arunarani	A Novel Approach Of Disease Diagnostic Prediction Using CNN And Ensemble Classification
26	2019188050	UMAA MAHESSWARI G	Dr. R. Baskaran	Visual storytelling through dynamic storyboard generation for Thirukural couplets.

