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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

MAJOR PROJECTS

ACADEMIC YEAR: 20212022

Sl.no	Roll No	Name	Guide	Project Title
1	18NG1A0512	Dandamudi Chinmai Moulya	Dr S M Roy Choudri	Four machine learning methods to predict academic achievement of college students:A comparison study
	19NG5A0503	Bandreddy Manikanta		
	18NG1A0517	Gorantla Bhavya Sri		
	18NG1A0535	Pavuluri Trivikramrao		
2	18NG1A0521	Iddum Charitha Sri	DR K P N V Satya Sree	Brain Tumor Image Segmentation Using Deep Networks
	19NG5A0501	Marri Naveen		
	18NG1A0503	Anumolu Sri Sanjana		
	18NG1A0559	Yarlagadda Srujana		
3	18NG1A0548	Talupula Sahithi	M.Samba Siva Rao	Image-Search-Engine-Using-DL
	18NG1A0539	Pravallika Althi		
	18NG1A0528	Kommuri Siva Sai Manikanta		
	18NG1A0541	R Sravani		
4	18NG1A0511	Chandu Siri Chandana	Dr Chand Basha Shaik	Knowledge -Transfer Generative Adversarial network for text to image synthesis
	18NG1A0531	Mohammad Farooq		
	18NG1A0543	Ravi Vinay		
	18NG1A0542	Rajulapati Aswitha		
5	18NG1A0530	Mamillapalli Prem Sai	Dr Ashalatha Bandi	Stock Market Prediction Using KNN
	18NG1A0556	Virivada Susmitha		
	18NG1A0553	Veeranki Bhargavi		
	18NG1A0549	Tatineni Harshavardhan		
6	18NG1A0507	Chakka Dola Venkata Naga Lakshmi Rupadevi	S.Mounika	Heart Disease Prediction Using Bio Inspired Algorithms
	18NG1A0506	Burle Charishma Devi		
	18NG1A0554	Venigalla Ramya Sri		
	18NG1A0526	Kodali Pavan Krishna		
7	18NG1A0525	Kanchana Balaji	B.Praveen Kumar	Performance Analysis And Evaluation Of Machine Learning Algorithms In Rainfall Prediction
	19NG5A0504	Pandeti Rohith		
	18NG1A0522	Inturi Likhitha		
	18NG1A0529	Kosuru Revathi		
	17NG1A0529	Kukkamalla Mahima		

#	Roll No	Name	Guide	Project Title
8	18NG1A0546	Tabmabattula Tulasi Bhavani	P.Bhagya Sri	Android Malware Detection Using Genetic Algorithm Based Optimized Feature Selection And Machine Learning
	18NG1A0555	Vinta Dheeraj Reddy		
	18NG1A0504	Appisetti Guru Venkata Sai Pavan Kumar		
9	18NG1A0533	Palakollu Sravana Gowri	Ch.Phani Kumar	Credit Card Fraud Detection Using Random Forest &Cart Algorithm
	18NG1A0552	Veeramachaneni Yogna Sri		
	18NG1A0557	Yakkali Naga Sri Sairam Sathvik		
	18NG1A0537	Peketi D V Sathvika Reddy		
10	18NG1A0550	Thota Subbalakshmi Sravya	Dr Sagar Gurram	Analysis Of Women Safety In Indian Cities Using Machine Learning On Tweets
	18NG1A0551	Vakkalagadda Ajay Kiran		
	19NG5A0505	Patan Naga Babu		
	18NG1A0520	Himaja Singamsetty		
11	18NG1A0540	Putti Charishma Sai Sri	M.Chanti Babu	5G-Smart Diabetes: Toward Personalized Diabetes Diagnosis with Healthcare Big Data Clouds
	18NG1A0515	Edem Sushma		
	18NG1A0505	Bantumilli Rahul Sai		
	18NG1A0527	Kolluru Susmitha		
12	18NG1A0545	Surapaneni Sai Krishna	T.Mounika	Analysis And Prediction Of Earthquake Impact-A Machine Learning Approach
	18NG1A0502	Angajala Tejaswi		
	19NG5A0502	Veera Babu Kondaveeti		
	18NG1A0536	Peddapalli Pujitha		
13	18NG1A0532	Nannapaneni Sai Chandana	Dr S M Roy Choudri	Network intrusion detection using supervised machine learning technique with feature selection
	18NG1A0510	Chanati Jaya Kiran		
	18NG1A0518	Goriparthi Renuka Raj		
	18NG1A0538	Potluri Gopi Chand		
14	18NG1A0513	Dommati Sai Preetham	DR K P N V Satya Sree	A Novel Implementation Of Robust Ct Scan Based Brain Diagnosis Process Using CNN Gb Technique
	18NG1A0501	Allu Jahnavi		
	18NG1A0524	Kallem Hemanth		
	18NG1A0514	Dupati Sushma		
15	18NG1A0508	Chalamala Mounika	M.Samba Siva Rao	Low light image enhancement
	18NG1A0519	Gude Prathyusha		
	18NG1A0534	Pasam Chaitanya Lakshmana Kumar		
	18NG1A0516	Garimella Gouri Sesha Sree		
16	18NG1A0562	Addepalli Sai Sree Ramulu	Dr S M Roy Choudri	Hazard Identification And Detection Using Machine Learning Approach
	19NG5A0511	Nukala Charishma		
	19NG5A0506	Suryadevara Padma		
	18NG1A0561	Abdul Mohammed Riyaz		
17	18NG1A0564	Bandi Sai Lakshmi	DR K P N V Satya Sree	Hybrid Feature Selection Using Correlation Coefficient and Particle Swarm Optimization on Microarray
	19NG5A0510	Jonnalagadda Archana		
	18NG1A05B5	Yenugadhati Ramya Sai		

				Gene Expression Data
	18NG1A0563	Atkuri Venkata Subramanya Umesh Krishna		
18	18NG1A0565	Bhavanesh Nekkalapudi	M.Samba Siva Rao	Bat: Deep Learning Methods On Network Intrusion Detection Using Nsl-Kdd Dataset
	19NG5A0509	Dasu Revathi Annapurna		
	18NG1A05A9	Sripathi Sivaiah		
19	18NG1A0566	Boppudi Bhanusri	Dr P Marimuthu	Predicting The Rice Leaf Diseases Using CNN
	19NG5A0508	Thota Geethasri		
	18NG1A0568	Chandra Bhavana		
	18NG1A0574	Denkala Akhil		
20	18NG1A0570	Chilukuri Dilip Kumar	Dr Y Ravi kumar	Crop Yield Prediction using RNN, Feed forward and LSTM Neural Network
	18NG1A0567	Budamkayala Vijaya Durga Prasad		
	18NG1A0592	Madapati Sai Siva Kiran		
	18NG1A05B6	Kancharla Leelagayathri		
21	18NG1A0572	Chodavarapu Raj Kumar	S.Mounika	Cognitive Agent System To Retrieve Relevant Code Components From A Repository
	18NG1A05B3	Vallabhaneni Gopichand		
	19NG5A0512	Bonda Venkata Vijaya Lakshmi		
	18NG1A05B1	Tungala Naga Venkata Gunadeep		
22	18NG1A0575	Dondeti Renusri	B.v.Praveen Kumar	Machine Learning Methods for Attack Detection in the Smart Grid
	18NG1A05A8	Somula Sriloka Nagaseshu		
	18NG1A0580	Guntureddy Naga Teja		
	18NG1A05A5	Shaik Ismaeil		
23	18NG1A0576	Gandu Yagna Deepika	DR K P N V Satya Sree	Missing Child Identification System Using Deep Learning And Multiclass SVM
	18NG1A05A4	Puramsetti Yugandharsai		
	18NG1A0585	Kolli Eswar		
	19NG5A0507	Bokkena Jyothi		
24	18NG1A0577	Ganti Manikanta	Ch.Phani Kumar	Detection Of Fake Online Reviews Using Semi-Supervised And Supervised Learning
	18NG1A05A3	Piduri Lakshmi Ravi Teja		
	18NG1A05A2	Peddineni Sai Sravan Kumar		
	18NG1A0571	Chitikela Sai Kinnu		
25	18NG1A0579	Gonugunta Sahithi Priya	Dr Chand Basha Shaik	Detection Of Malicious Code Variants Based On Deep learning
	18NG1A0598	Paladugu Tulasi Lakshmi		
	18NG1A05A7	Siripurapu Bhaskar Srinivas Naidu		
	18NG1A0593	Mareddi Yeswanth Manikanta		

26	18NG1A0582	Kambhampati Navya	M.Chnati Babu	A Crop Pest Classification Model Using Deep Learning Techniques
	18NG1A0596	Nadella Saketh		
	18NG1A0588	Kondeti Ram Sai		
	18NG1A0594	Mekala Jahnavi		
27	18NG1A0586	Kolli Prasanth	T.Mounika	High-Resolution Document Image Reconstruction From Video
	18NG1A0595	Mummadisetti Siva Prasad		
	18NG1A05A1	Pathan Abdul Nafees Ulla Khan		
	18NG1A0597	Neelam Harsha Sree Vardhan		
28	18NG1A0591	Kotha Niharika Sri Sundari	Dr S M Roy Choudri	Heart Disease Identification Method Using Machine Learning Classification In E-Healthcare
	18NG1A0587	Kolusu Naveen Sai Kumar		
	18NG1A0583	Kaja Sravani		
	18NG1A0590	Kote Bharath Kumar.		
29	18NG1A05B4	Yenuga Jaswanth	DR K P N V Satya Sree	An Integrated Machine Learning Framework for Effective Prediction of Cardiovascular Diseases
	18NG1A05A0	Pandi Vamsi		
	18NG1A0578	Gondi Naga Veera Praveen Babu		