



CMR ENGINEERING COLLEGE

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Kandlakoya(v), Medchal Road, Hyderabad-501401



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

IV B.Tech II sem Major Project Stage 2 Titles List(2022-23)

Year & Section : IV CSE-A

S No	B.No	ROLL NO	NAME OF THE STUDENT	PROJECT TITLE	GUIDE NAME
1	1	198R1A0501	A Kavya	Social Engineering in CyberSecurity effectt Mechanisms, Human vulnerabilities and Attack methods.	Dr.C.N.Ravi
2		198R1A0502	A Sushma		
3		198R1A0503	A Yashwanth		
4		198R1A0506	Badugu Shalem Raju		
5	2	198R1A0504	Aenugoru Pavithra	Effect of E-learning on Public Health and Environment during COVID-19 Lockdown	Mrs.Amita Mishra
6		198R1A0505	Anantula Arun Kumar		
7		198R1A0510	Biruduraju Chetan		
8		198R1A0518	Jangam Mayuri		
9	3	198R1A0507	Bakaagoni Sai Krishna Goud	IOT based temperature scanning entry System	Mrs.S.Anitha
10		198R1A0525	Katireddy Rosi Reddy		
11		198R1A0547	S S Harshitha		
12		198R1A0514	Gaddam Nithin Koushik		
13	4	198R1A0509	Bepan Chhetri	Improving Cyber Supply Chain Security	Mr. K.Vijaya Babu
14		198R1A0555	Thiparthi Ravi Teja		
15		198R1A0527	K. Bhavani Shankar		
16		198R1A0513	Erra Shirisha		
17	5	198R1A0512	Devalraj Vamsi	IOT Garbage segregator and Bin level indicator	Mr.Md.Gulzar
18		198R1A0552	Sherikar Anand		
19		198R1A0528	Lakkarsu Manasa		
20		198R1A0515	Gaddameedi Bhanu Prasad		
21	6	198R1A0516	Gangadhari Pranay	Block Chain Based Management for Organ Donation and Transplantation	Mr.E.Suresh Babu
22		198R1A0553	Sruthika Sharma		
23		198R1A0537	Paladugu Nagarjuna		
24		198R1A0517	Gurram Ravi Chandra		
25	7	198R1A0520	K Mounika	Item recomendation for word of mouth scenario in social E-commerce	Mrs.E.Lakshmi Prasanna
26		208R5A0505	Biman Vignesh		
27		198R1A0519	Juveriya Rasheed		
28		198R1A0554	Sunkari Meenakshi		
29	8	198R1A0523	Karumanchi Daniel	An efficient privacy preserving credit score system based on non interactive zero knowledge proof	Mrs.G.Sumalatha
30		198R1A0559	Yelimakanne Thanmai		
31		18C21A0559	Padala Ajith Kumar		
32		198R1A0532	MD Imran		
33	9	198R1A0531	Malepati Ganesh	IOT Based Coal Mine Safety Monitoring and Alerting System	Mrs.A.Divya
34		198R1A0557	Vadla Kshithija		
35		198R1A0524	Kataram Sai Akshay		
36		198R1A0534	Mohd Sameer Qureshi		

S No	B.No	ROLL NO	NAME OF THE STUDENT	PROJECT TITLE	GUIDE NAME
37	10	198R1A0533	Mende Sushmitha	CryptoMage: Privacy-Preserving Splitting of off-chain payments	Dr.Gautam Kumar
38		198R1A0526	Kethineni Jayanth		
39		188R1A05E7	Kathi Snehith Goud		
40		197Q1A0540	Sai Nayan Nimmishakavi		
41	11	198R1A0535	Mood Abhinav	IOT Based plant irrigation pump control system	Ms.N.Navaneetha
42		198R1A0549	Sabhavath Akhila		
43		198R1A0548	S Teja Sri		
44		208R5A0506	Boini Shiva Krishna		
45	12	198R1A0539	Pothnak Pruthviraj	Construct food safety traceability system using IOT and Big data	Mr.Y.Shyamsundar
46		198R1A0530	M Soumya		
47		208R5A0501	A Uma Maheshwar		
48		198R1A0538	Poreddy Naga Anshul		
49	13	198R1A0541	Prajwal Jha	Cloud Raid: Detecting distributed concurrency Bugs via log mining and Enhancement	Mr.D.Uma Vishveshwar
50		198R1A0536	Nalluri Varshini		
51		208R5A0502	Akkala Pavan Kumar		
52		198R1A0542	Pulluri Harikrishna		
53	14	198R1A0543	R Naveen	Enabling trust and privacy E-KYC system using block chain	Mrs.M.Ashwitha Reddy
54		198R1A0540	Potlapalli Neeraj Rao		
55		198R1A0521	K Sree Kalyani Keerthi		
56	15	198R1A0544	Pranjal Upadhyay	Asymmetric Hash code learning for remote sensing image retrieval	Mrs T.Neha
57		208R5A0504	Are Divika		
58		198R1A0560	Yukta Mahesekar		
59	16	198R1A0545	Ramaram Sneha	Protecting Personal Health Care Records using Block Chain	Mrs.B.Mamatha
60		198R1A0529	M Abhishek Reddy		
61		198R1A0508	Bandela Praveen Kumar		
62		198R1A0551	S Sai Chanakya Sharma		
63	17	198R1A0546	Ravuri Tejswarup	Epidemic Spreading in a Social network with Facial masks Wearing individuals	Mr.U.Mahender
64		198R1A0550	Seelam Harikrishna		
65		208R5A0503	Ankilla Bhavya		
66		198R1A0558	Yada Abhilash		

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

IV B.Tech II Sem Major Projects Stage2 Titles List (2022-23)

Year & Section : IV CSE-B

S.NO.	B.No	ROLL NO	NAME OF THE STUDENT	PROJECT TITLE	GUIDE NAME
1	1	198R1A0565	Amal Thomas	Exploring ML Algorithms To Find Best Features For Predicting Modes Of Child Birth	Mr. K.Vijaya Babu
2		198R1A05B8	Vengala Aksshaya		
3		208R5A0512	Kalvala Sneha		
4		198R1A05B6	Vanaparthi Vamshi Varma		
5	2	208R5A0511	Jampana Dheeraj Varma	Detecting Mental Disorders in Social Media Through Emotional Patterns: The Case of Anorexia	Mr.Mrutyunjaya Yalawar
6		198R1A0591	Moturu Sreeja		
7		198R1A0596	Mittainti Venkata Sai Ram Likhith		
8		188R1A0573	Chalmani Siddesh		
9	3	198R1A0589	Kondannagari Sai Prakash	Disaster Intensity-Based Selection of Training Samples For Remote Sensing Building Damage Classification	Mrs.G.Sumalatha
10		198R1A05A8	Samala Pravalika		
11		198R1A0561	A Boris		
12		198R1A0584	Kemmasaram pranay		
13	4	198R1A0592	M Vivek	Crime Type And Occurance Prediction Using ML Algorithm	Dr.MD.Rafeeq
14		198R1A0563	Adicherla Prathiba		
15		19M61A0584	Mamidi Yuvaraj		
16		198R1A0573	Dolharkar Maithlee Narendra		
17		198R1A05A5	Pawar Saikiran		
18	5	198R1A0595	Mantha Hari Dinesha Bharadwaj	Detection Of Tweet Based Bots Using Machine Learning	Mr. K.Vijaya Babu
19		198R1A05A3	Pamu Sushma		
20		198R1A0572	Dhawrali Rishad		
21		188R1A05M2	Pechetty Hemanth		
22	6	198R1A05A4	Pateru Srinivas	Driver Drowsiness Classification Based On Eye Blink And Head Movement Features Using The KNN Algorithm	Mr.MD.Gulzar
23		198R1A0593	Madhire Venkata Saritha		
24		208R5A0509	Gagguri Pavan Kumar		
25		198R1A0597	Modala Nagaraju		
26	7	198R1A05A7	Ranga Vikas Goud	A Proficient Security Protecting Credit Score System Based On Non Interactive Zero-Knowledge Proof	Mrs.M.Prashanthi
27		198R1A0588	Kommu Anusha		
28		198R1A0574	G Sai Dheeraj		
29		198R1A0566	B Abhiraj		
30	8	198R1A05A9	Sandiri Anil	Data Trust Framework Using Blockchain Technology And Adaptive Transaction Validation	Mr.S.Kiran Kumar
31		198R1A05A2	Nukala Meghana		
32		198R1A0585	Kilari Varun		
33		198R1A0568	Badduri Meghamsh		

S.NO.	B.No	ROLL NO	NAME OF THE STUDENT	PROJECT TITLE	GUIDE NAME
34	9	198R1A05B0	Saranya Chakravarthy Korrapati	Detection Of Cyber Bullying On Social Media Using ML	Mrs.Y.Prathima
35		198R1A0579	K Nikhil Chary		
36		208R5A0507	Chiliveri Rishkeswa		
37		198R1A05B3	Shaik Kaif		
38	10	198R1A05B7	Varre Mahender	Real Time Heart Rate Monitoring And Analysis Among People Of Different Age Groups Using Machine Learning Algorithm	Dr.S.Raghunath Reddy
39		198R1A05B4	Siripanga Pravalika		
40		198R1A0571	Chittampalli.Sai Muralidhar Rao		
41		188R1A05N3	Thunga Prudhvi Raj		
42	11	198R1A0576	Ileni Ashritha	WELFake Word Embedding Over Linguistic Features for Fake News Detection	Mrs.S.Swapna
43		198R1A0599	N Abhilash		
44		198R1A0564	Ajmeera Sravan		
45		198R1A0586	Kola Omprasad		
46	12	198R1A0577	Jagatha Manasa	A Systematic Review Of Predicting Elections Based On Social Media Data	Mr.N.Thirupathi
47		198R1A0562	A Keerthan Kumar Reddy		
48		198R1A05A6	R Suresh		
49		198R1A0575	Gunji Venkat Rao		
50	13	198R1A0578	Janvi Agarwal	A Comparative Study On Fake Job Post Prediction Using Different Data Mining Techniques	Mr.B.Prasad
51		198R1A05B2	Satti Shashank Kumar Reddy		
52		198R1A0567	B Badri Vishal Reddy		
53		198R1A0569	Bode Chandra Sekhar		
54	14	198R1A0583	Kancharla Tanmaye	Disruptions in urban rail transit systems and predicting it's impact	Mrs.A.Punitha
55		198R1A05B5	Tadaka Sai Sukrith		
56		198R1A0587	Komari Mahesh		
57		198R1A0598	Mohammed Zameeruddin		
58	15	198R1A0590	M Esha Reddy	Auction Based Resource Allocation Mechanism In Cloud Environment : TARA	Mrs.E.Lakshmi Prasanna
59		198R1A0580	K Nikitha		
60		208R5A0510	Garrepally Gopi Krishna		
61		198R1A0581	K Yashowardhan Raju		
62	16	198R1A0582	Kambam Rohith	DEPRNET: A Deep Convolution Neural Network Framework For Detecting Depression Using EEG	Ms.M.Bhargavi
63		198R1A05B9	Venganti Sreeja		
64		198R1A0594	M Vijay Kumar		
65		198R1A0570	CH Kranthi		
66	17	198R1A05C0	Yenni Jyothi	Prediction of Modernized Loan Approval System based on Machine Learning Approach	Mr.Md.Azhar
67		198R1A05B1	Sasupally Krishna Kiriti		
68		198R1A05A0	N Akhil Kumar		
69		198R1A05A1	Nethi Sai Sujith		

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IV B.Tech II Sem Major Projects Stage2 Titles List(2022-23)

Year & Section : IV CSE-C

S.No	B.No	ROLL NO	NAME OF THE STUDENT	PROJECT TITLE	GUIDE NAME
1	1	198R1A05C2	Banala Narendhar Reddy	A Data Mining Based Model For Detection Of Fraudulent Behaviour In Water Consumption	Dr.Md.Rafeeq
2		198R1A05D0	Garre Venkata Shiva Kumar		
3		198R1A05F9	Puppala Shruthi		
4	2	198R1A05C3	B.Ruchitha	Classification of Fruits and Vegetables to Measure Calories using Machine Learning Algorithm	Mrs.S.Swapna
5		198R1A05D6	K.Prasanth Kumar		
6		198R1A05D9	Kushal Bhatti		
7		198R1A05F3	P.Datta Kiran		
8	3	198R1A05C5	D.Vaishnavi Devi	Detecting denial of service Attacks using Machine Learning	MR.D.Uma Vishweswar
9		198R1A05F1	N.Rakesh Reddy		
10		198R1A05E4	M.Mourya		
11		198R1A05G6	S.sandeep		
12	4	198R1A05C8	E.Navya Sree	Fish Disease Detection Using Image Based Machine Learning Technique In Aquaculture	Mrs.Y.Prathima
13		198R1A05C1	A.Pavan		
14		198R1A05D3	K.Roshni		
15		198R1A05F7	P.Anil Kumar		
16	5	198R1A05C9	G.Akhil yadav	Automatic Detection of Accident under Cctv Monitoring using machine learning	Dr.Sheo Kumar
17		198R1A05D1	Harsh Kumar		
18		208R5A0513	K.Avinash Kumar		
19		188R1A05L1	Malgi Sainath		
20	6	198R1A05D2	Hogili Mahesh	Ultra Violet Sterilization With UV Lamp Failure Detection And Monitoring Over IOT	Ms.D.Navanitha
21		198R1A05F2	Nittu Ramesh		
22		198R1A05C4	B. Prasad		
23		198R1A05D8	K. Pavan Kumar		
24	7	198R1A05D4	K. Mahidhar Reddy	Fraud Resistant Device for Offline Micro Payments	Dr.CN Ravi
25		198R1A05E2	M. Spoorthi		
26		198R1A05E1	M. Shiva Sai		
27		178R1A05B8	T. Mohan Sai		
28	8	198R1A05D7	K. Kiran	Emotion Based Music Recommendation System Using Machine Learning Algorithm	Mrs. Sumera Jabeen
29		198R1A05C7	E. Ramprasad		
30		198R1A05E3	M. Sravani		
31		208R5A0515	K. Prasanna		
32	9	198R1A05E0	M. Rohit Goud	Resolving Multi-Party Privacy Conflicts in Social Media.	Mr.U.Mahender
33		198R1A05H6	U. Pranadeep		
34		198R1A05G2	R. Bhavya		
35	10	198R1A05D5	Kavali Rohit	Vehicle Pollution Monitoring System Using IOT	Ms.G S Sravanthi
36		198R1A05H3	T. Venkanna Yadav		
37		198R1A05G7	Shaik Shafi		
38		208R5A0514	K. Surya Teja		
39	11	198R1A05E5	M. Aashritha	Detection Of Phishing Websites Using Machine Learning Algorithms	Mr.M.Prabhakar
40		198R1A05H1	T. Raj Kumar		
41		198R1A05E7	Mohammed Zeeshan Ali		
42		198R1A05E9	M. Thriveni		
43		198R1A05E6	M.Pooja Reddy		

44	12	198R1A05H4	T. Venkat	Scalable Approach For Content Based Image Retrieval In Peer To Peer Network	Mr.E.Suresh Babu
45		198R1A05H7	V. Sai Keerthi		
46		208R1A05I6	M. Nanada Kumar		
47	13	198R1A05F5	P. Vaishnavi	Clustering And Category Used In Clinical Database	Mrs. Amita Mishra
48		198R1A05H0	T. Nagavendar		
49		198R1A05H9	Y. Shiva reddy		
50	14	198R1A05F6	P. Karthik Reddy	Mining Users Trust From E-Commerce Review Based On Sentiment Similarity Analysis	Mrs.G.Sumalatha
51		198R1A05I0	Y. Sathvik Reddy		
52		198R1A05G5	S. Prabhjoth Singh		
53	15	198R1A05F8	B. Pooja	Qos Recommendation in Cloud Services	Mrs.E.Lakshmi Prasanna
54		198R1A05G8	PVV Chaitanya Karthik		
55		198R1A05G1	P Rakesh		
56		198R1A05F4	Shaik Shamshuddin		
57	16	198R1A05G0	P. Srivani	Blockchain based secure computation offloading in Vehicular Networks	Mrs.S.Swapna
58		198R1A05F0	N. Divya Sri		
59		198R1A05G3	Rudra Sai Nikhil		
60		198R1A05E8	MD. Zubair		
61	17	198R1A05G4	S.Srujana	Iot based vehicle theft control System	Ms.N.Navaneetha
62		198R1A05G9	G.Avinash		
63		208R5A05I8	M.Nagesh		
64	18	198R1A05H2	T. Likitha	Privacy Preserving and Reducing Communication Complexity Using Database Query Scheme	Mr.B.Kishor
65		198R1A05C6	D. Murali Krishna		
66		198R1A05H8	Varshita .A		
67		198R1A05H5	U.Shravya		



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

IV B.Tech II Sem Major Projects stage2 Titles List(2022-23)

Year & Section: IV CSE-D

S.No	B.No	ROLL NO	NAME OF THE STUDENT	PROJECT TITLE	GUIDE NAME
1	1	198R1A05I1	Acharya Vijay Kumar	Detection of crop diseases in non-suitable environmental conditions based on deep learning	Dr.S.Raghnath Reddy
2		198R1A05L4	Paul Nethala		
3		198R1A05I3	Arepally Vardhini		
4	2	198R1A05I4	B Mohit Srivastava	Personalized Recommendation of Social Images by Constructing a User Interest Tree with Deep Features and Tag Trees	Mrs.M.Ashwitha Reddy
5		198R1A05J4	Dugyala Srividya		
6		198R1A05I6	Banothu Harikrishna		
7		198R1A05J5	Golla Ajay Murali Krishna		
8	3	198R1A05I7	Bhavana Danayolla	Performance Based on Image Processing for Medical Applications	Mrs.G.Sumalatha
9		198R1A05N7	Y Akash Reddy		
10		198R1A05J0	Dasari Sagar Rao		
11		198R1A05L3	Palaki Kaushik Kumar		
12	4	198R1A05I8	Ch.Harish	Prediction of Crude Oil Prices Using SVR and Grid Search Cross Validation Algorithm	Dr.Sheo Kumkar
13		198R1A05O0	Zaid Ahmed Khan		
14		198R1A05J2	D. Udaykiran Reddy		
15		198R1A05M8	SK Arshad		
16	5	198R1A05I9	Chowdavarapu Devika	A Deep Learning Based Method To Detect Malware In Internet Of Battlefield Things(IoBT) Using Operational Code(OpCode) Sequence	Mr.S.Kiran Kumar
17		198R1A05N3	Thundla Shiva Kumar		
18		198R1A05J9	Kodiganti Brahmmani		
19		198R1A05N5	V Sai Varsha		
20	6	198R1A05J3	Devulapally Sathvik	Stress Detection in IT Professionals by Image Processing and Machine Learning	Mrs.M.Prashanthi
21		198R1A05J6	Kanneboina Rani		
22		198R1A05L1	P Bavish		
23		208R5A0524	T. Sairam		
24	7	198R1A05J7	Kanukumtla Yeshwanth	Security Challenges Mitigation Using Cryptography and Steganography Techniques	Mr.A.Lakshmi Bhargav
25		198R1A05J8	Karthik Raj Ganta		
26		198R1A05M2	Ravva Sanjay		
27		198R1A05M5	Shaik Amaan		
28	8	198R1A05K0	Kota Chinni Krishna	A big data clustering algorithm for mitigating the risk of customer churn.	Mr.B.Prasad
29		198R1A05K3	Kurva Dhana Laxmi		
30		208R5A0520	Shanigarapu Dinesh		
31		198R1A05M9	Tarun Kumar A		

S.No	B.No	ROLL NO	NAME OF THE STUDENT	PROJECT TITLE	GUIDE NAME
32	9	198R1A05K4	Masam Nikhil	Automatic Detection Of Spammers In Online Social Network Using AI	Mrs.A.Punitha
33		198R1A05K9	M.Nanditha		
34		198R1A05N4	V Bhumika		
35		198R1A05N0	Thadem Praveen Kumar		
36	10	198R1A05K5	Mothe Sai Sreya	Audience Behaviour Mining integrating TV ratings with Multimedia content	
37		198R1A05L0	Nimmala Sai Sri Chandan		
38		198R1A05N6	VASANCHETTI SANDHYA		
39		198R1A05N8	YEGANTI DINESH GOUD		
40	11	198R1A05K7	Muthyam Kavya	NetSpam Community Based Unsolicited Spam Detection for Reviews in Online Social Media	Mr.Mrutyunjaya Yalawar
41		198R1A05L2	P Spoorthi Reddy		
42		208R5A0521	Soma Sai Amaranath		
43		198R1A05M4	S Venkat Sai Kumar		
44	12	198R1A05K8	Myathari Priyanka	IPATH:Path Inference in wireless Sensor Networks	Mrs.S.Anitha
45		198R1A05I2	Akinapally Rohan		
46		198R1A05I5	Bakki Nandini		
47	13	198R1A05L7	P. Durga Prasad	Facial Movements Based Mouse cursor Control for Physically disabled individual	Mr.B.Mahender
48		198R1A05L9	Rajana Yogeshwar		
49		198R1A05J1	Desai Nikhil		
50		178R1A05I5	Beldhar Rahul		
51	14	198R1A05L8	Rachuri Akshitha	Integrated Fire Safety Monitoring Using ESP8266	Mr.D.Nagesh
52		198R1A05M0	Rathod Indhan		
53		198R1A05L5	Poudala Nithin		
54		178R1A05L9	M Gowtham		
55	15	198R1A05M1	Ratnala Gayatri	IoT Based Door Lock System	Mr.Mrutyunjaya Yalawar
56		208R5A0523	Telukula Shirisha		
57		198R1A05K2	Kunja Rahuldeep		
58		188R1A05M4	SGS Praneeth Varma		
59	16	198R1A05N1	Thani Chandu	crypt cloud+ secure and expressive data access control for clod storage	Mr.Shyam Sundar
60		198R1A05M6	Siddam Sai Supriya		
61		198R1A05K1	Kuvhala Sai Charan		
62	17	198R1A05N9	Yerram Sri Vardhan Reddy	An Effective and active method of aggregation using cloud computing	Mr.E.Kumar
63		198R1A05N2	Thota Srujan Vyas		
64		198R1A05L6	Rachakonda Rahul Sagar		
65		208R5A0519	Rajesh		
66	18	198R1A05M3	Rudra Haritha	IoT Based Food Store atmosphere Monitoring system for Quality Food	Mrs.Sumera Jabeen
67		198R1A05M7	Siraj Khan		
68		208R5A0522	Suraj Viswakarma		