



CMR ENGINEERING COLLEGE

UGC AUTONOMOUS

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Electronics and Communication Engineering

MAJOR PROJECT

AY:2022-23

List of Best Projects - 17						
S No	Batch	HT No	Name of the student	Batch No.	Project Title	Internal Guide
1	1	198R1A0401	P Nagasree	A1	Emotion Recognition From Text Stories Using An Emotion Embedding Model	Dr. S. Poongodi
2		198R1A0402	Ambala Naresh			
3		198R1A0403	Anand Terati			
4		198R1A0404	Ankita			
5	2	198R1A0425	K Bhagyasri	A7	Gaitt Recogniton Model.	Dr. B. Siva Kumar Reddy
6		198R1A0426	K Daksha Sree			
7		198R1A0427	K Nikhil			
8		198R1A0428	K Ganesh			
9	3	198R1A0433	M Priyanka	A9	Human Activity Detection And Identifying Suspicious Actions.	Dr. N. L. Aravinda
10		198R1A0434	Md Sohail			
11		198R1A0436	M Venkata Siddhartha			
12		198R1A0437	Muliki Sathvik			
13	4	198R1A0442	P Raghu Kumar	A11	AI Enabled Iot Based Autism Care System For Improving Cognitive Ability Of Children With Autism Disorder	Mr. D. Veeraswamy
14		198R1A0443	S Pavan Kumar			
15		198R1A0444	P Snehalatha			
16		198R1A0445	P Vinay			
17	5	198R1A0465	Atikela Mahesh	B2	Raspberry Pi based Sign Language Translator with Voice Alert for Special Ability People	Dr. G. Divya
18		198R1A0466	Baindla Nagarjuna			
19		198R1A0467	Bojja Bhanu Goud			
20		198R1A0468	B Chandana			
21	6	198R1A0485	K Jaswanth	B7	Singer identification by vocal parts detection and singer classification using LSTM neural networks	Dr. M. Amru
22		198R1A0486	K Akshay			
23		198R1A0487	K Vineela			
24		198R1A0488	K Harsha Vardhan			
25	7	198R1A0489	K Divya	B8	Emotion detection using speech recognition and facial expression	Dr. N. L. Aravinda
26		198R1A0490	K Pranay Kumar Reddy			
27		198R1A0492	M Rakesh			
28	8	198R1A04B7	V Harika	B15	Multi-objective signal processing optimization: The way to balance conflicting metrics in 5G systems	Mr. B. Papachary
29		198R1A04B9	V Prashanth			
30		198R1A04C0	Y Sankeerthana Reddy			
31	9	198R1A04C1	A Vaishnavi	C1	Optimized Precoders For Massive MIMO Systems	Dr. B. Siva Kumar Reddy
32		198R1A04C2	A Nikhil Goud			
33		198R1A04C3	B Soumya Reddy			
34		198R1A04C4	B Bindhu			
35	10	198R1A04E2	G Jahnvi Naga Lakshmi	C6	Image Contarst Enhancement Based On Induced Norm And Gamma Corrections	Dr. N. L. Aravinda
36		198R1A04E3	J Praneeth			
37		198R1A04E4	Jangam Akhil			
38		198R1A04E5	K Lavanya			
39	11	198R1A04F0	K Mahaveera Sharma	C8	Agricultural Drone For Plant Disease Detection	Dr. T Satyanarayana
40		198R1A04F1	K Venkata Sai Jagadishwar			
41		198R1A04F2	K Preethi Naidu			
42		198R1A04F3	M Lakshmana Sai			
43	12	198R1A04H4	T Harmisha	C14	Hybrid Beamforming For Millimeter Wave Massive Mimo Under Multi Cell Multiuser Environment	Mr. B. Papachary
44		198R1A04H5	T Varma			
45		198R1A04H6	V Hari Chandan			
46		198R1A04H7	V Sowmya			
47	13	198R1A04K9	Malkapuram Prashanth	D8	Lung Cancer Detection Using CNN	Mrs. M. Prathima
48		198R1A04L0	Mareddy Adarsh Reddy			
49		198R1A04L1	M Naga Venkata Sai Keerthika			
50		198R1A04L2	Mohammed Faizuddin			
51	14	198R1A04L3	Mohd Faqrudin	D9	Soldier Health And Position Tracking System Using Atmega	Dr. T Satyanarayana
52		198R1A04L4	Molugu Narender Reddy			
53		198R1A04M4	Salman Khan			
54		198R1A04L6	Munukuntla Varshitha			
55		198R1A04L7	Murki Sai Kumar			

56	15	198R1A04L8	N Shiva Shreya	D10	Missile Tracking And Auto Destruction By Using Stm	Mr. K. Subramanya Chari
57		198R1A04L9	Nelabotla Vaishnavi			
58		198R1A04M0	Nuneti Poojitha			
59	16	198R1A04M2	P T Anusha	D12	IOT Deployed Automatic Movable Smart Road Divider For Organized Vehicular Traffic Control	Dr. K. Sravan Abhilash
60		198R1A04N0	Tappeta Pavan Kumar			
61		198R1A04N1	Vennu Varun Kumar			
62		198R1A04N2	Yatelli Sri Charan			
63	17	198R1A04N3	Yelaka Harshitha	D13	Analysis Of Uplink IRS Assisted Noma Under Nakagami M Fading Via Moments Watching	Mr. B. Papachary
64		198R1A04N4	Yogeshwara Rajeshwari			
65		198R1A04N5	Zohara Taj			
66		198R1A04N6	Vanacha Deepthi			