



CMR COLLEGE OF ENGINEERING & TECHNOLOGY

(UGC Autonomous)

*Approved by AICTE *Affiliated to JNTUH * NAAC Accredited with A+ GRADE

Kandlakoya (V), Medchal Road, Hyderabad, Telangana State -501 401.

CENTRE FOR ENGINEERING EDUCATION RESEARCH

STUDENT ACHIEVEMENTS

A.Y 2022-23

S.NO	Title of the project	Name of the Student	Roll no	Branch	Name of the Event	Organizing Institute	Place of the Event	Dates of Events	Position of Winning	Cash Prize Received in Rupees (₹)
1	campus mobility E-vehicle	Sahil Kumar	20H51A04F6	ECE	MSME 1.0					14.81 Lakhs
		K.Harshith Srinivas	20H51A04N1	ECE						
		Rajnish	20H51A05P8	CSE						
2	Techpanthoms	V Akshay Murari	20H51A0588	CSE	SIH-2022	Dr. D. Y. Patil College of Engineering Pune, AICTE-MOE	New Delhi	25 & 26 August -2022	I	₹ 1,00,000
3	Surgical Strike	Harsh Amilpur	20H51A6681	CSM	Ideathon-2k22	Kalam Institute of Youth Excellence Foundation,	Hyderabad	15-Sep-22	I	₹ 1,00,000
		SK.Yeswanth	19H51A0398	MECH						
		V.Sanvithi	19H51A04F0	ECE						
4	DSP Self Charging Bicycle	B.Kavya	20H51A04J9	ECE	HackaversuMM-2022	Maharishi Markandeshwar University(MMU)	Mullana, Ambala	2 & 3 -sep -2022	III	₹ 25,000
		K.Pallavi	20H51A04N4	ECE						
		V.Vamsi krishna	20H51A04M4	ECE						
		A.Sai Siddartha Reddy	20H51A04M6	ECE						
5	Density Based Traffic Signal	Vishnu Srivatsava	21H51A05A3	CSE	Hackathon22	J-Hub	JNTU Hyderabad	3rd & 4th August 2022	I	
		P Siddartha	21H51A6288	CSC						
		Rishi Balla	21H51A6289	CSC						
		Shashankh Kanni	21H51A7339	AIML						
6	Smart Dustbin	Varun Sandesh	20H51A04L1	ECE	Ideathon (Project Expo)	VR Siddhartha Engineering College	Vijayawada	15th Oct 2022	I	₹ 10,000
		Mani Shankar	20H51A04L8	ECE						
7	Mini Dish Washer	K.Sai Harsha	20H51A05C7	CSE	Ideathon (Project Expo)	VR Siddhartha Engineering College	Vijayawada	15th Oct 2022	II	₹ 5,000
		K.Sreehaas	20H51A0567	CSE						
8	Drone for Defence	Yeswanth	19H51A0398	MECH	Project Prototype competition	BVRIT	Narsapur	15-Oct-22	I	₹ 10,000
		B.Sai Sreeja	20H51A6203	CSC						
		C.Deepika	20H51A0232	EEE						
9	Size-Based Fruit Sorting Machine	E.Anirudh	20H51A1208	IT	Project Prototype competition, Vishesh-2k22	Malla Reddy Engineering college	Maisamguda, Hyderabad	29-Oct-22	I	₹ 5,000
		P.Vaishanvi	20H51A1206	IT						
		R.Anusha	20H51A1207	IT						
		K.Sindhu Priya	20H51A1210	IT						
		K.Anurag Goud	20H51A1248	IT						
10	Hover Pod	Harsh Amilpur	20H51A6681	CSM	National Students' Space Challenge (NSSC)	IIT Kharagpur and ISRO	Kharagpur	4 to 6-Nov-2022	III	₹ 15,000

11	Team UIA508	Mr. Harsha Vardhan	20H51A6699	CSM	UNESCO INDIA-AFRICA HACKATHON 2022	Gautam Buddha University	Greater Noida	22 & 23-Nov-2022	I	₹ 3,00,000
12	Automatic Water Heater	Rahul Sai Ranganathan	20H51A05J4	CSE	Advitiya-2022 Ideathon	KLE Institute of Technology	Hubballi, Karnataka.	22 & 23-Dec-2022	I	₹ 5,000
		Harshith Srinivas	20H51A04N1	ECE						
		Varun Sandesh	20H51A04L1	ECE						
13	Campus mobility E-vehicle	Harshith Srinivas	20H51A04N1	ECE	Advitiya-2022 Ideathon	KLE Institute of Technology	Hubballi, Karnataka.	22 & 23-Dec-2022	III	₹ 2,000
		Varun Sandesh	20H51A04L1	ECE						
14	Agri X	Harsh Amilpur	20H51A6681	CSM	INVENTRON	MLRIT	Hyderabad	27 & 28 -Jan-2023	II	₹ 10,000
		Konda Sandeep	20H51A6683	CSM						
		ndeti Vineeth Kumar Red	20H51A6684	CSM						
		Bammidi Harsha Vardhar	20H51A66A6	CSM						
15	Size-Based Fruit Sorting Machine	P.vaishnavi	21H51A1206	IT	National level Hackathon	Malla Reddy Engineering college	Maisamguda, Hyderabad	27 & 28 -Jan-2023	III	₹ 3,000
		Muktha Ghosh	21H51A7252	AID						
		Neha Reddy	21H51A7254	AID						
16	Self-Cooling Elevator Machines using Magnetic Calorific Effect	A.Sai Siddartha reddy	20H51A04M6	ECE	VISAI 2023- 13th International Project Competition	Vel Tech Deemed University	Chennai.	23 & 24-Feb-2023	I	₹ 10,000
		V.Vamsi Krishna	20H51A04M4	ECE						
		G.Madhavi	20H51A04M9	ECE						
17	Smart Garbage Monitoring System	K. Varun Sandesh	20H51A04L1	ECE	VISAI 2023- 13th International Project	Vel Tech Deemed University	Chennai.	23 & 24-Feb-2023	I	₹ 10,000
		P. Satya Mani Shankar	20H51A04L8	ECE						
18	E-LEO	A.Sai Siddartha reddy	20H51A04M6	ECE	VISAI 2023- 13th International Project Competition	Vel Tech Deemed University	Chennai.	23 & 24-Feb-2023	II	₹ 6,000
		V.Vamsi Krishna	20H51A04M4	ECE						
		G.Madhavi	20H51A04M9	ECE						
19	GOGO	Ch. Krishna Teja	21H51A04J5	ECE	Acharya Nagarjuna University	Acharya Nagarjuna University	Guntur	15 to 17-Mar-2023	III	
		P.Satya Manishankar	20H51A04L8	ECE						
		Rahul	22H51A0215	EEE						
20	Droplet based voltage harvesting	Ch. Krishna Teja	21H51A04J5	ECE	National Level Hackathon 2023	Vidya Jyothi Institute of Technology	Hyderabad	17 & 18-Mar-2023	II	₹ 6,000
		K. Sathvik	21H51A04G7	ECE						
		B. Abhinav	21H51A04F9	ECE						
		A. Rishitha	21H51A04J3	ECE						
21	Anamaly Detection Hack-A-Thon	Harsh Amilpur	20H51A6681	CSM	Hackfest	Ice and T-hub	Hyderabad	21-Mar-23	II	₹ 25,000
		Twinkle	20H51A05Q3	CSE						
		Sumanth	20H51A6609	CSM						
22	Automatic Path Hole Filler	A.Veera Vardhan	21H51A66H0	CSM	IoT Hackathon	VIT-AP	Andhra Pradesh	15 & 16-Apr-2023	III	₹ 3,000
		Md. Sameer	21H51A66J4	CSM						
		K Sowmya	21H51A66F2	CSM						
		P Srinija	21H51A66J7	CSM						
23	Road safety and Traffic Management	Rishab Agarwal	20H51A0547	CSE	Telangana Got Tech Talent (TGTT-Hackathon)	JNTUH and Blackbuck Engineers	Hyderabad	19-Apr-23	II	₹ 15,000
		Kala Kushal jain	20H51A0534	CSE						
		Chitra Bhanu reddy	20H51A05C4	CSE						
		V Vandana	20H51A05M4	CSE						
		S Sreya	20H51A0550	CSE						
24	Smart Agriculture System	K.Varun sandesh	20H51A04L1	ECE	National level Hackathon-IoT	Siddhartha Institute of Engineering &	Hyderabad	20-Apr-23	I	₹ 10,000
		P.Satya Manishankar	20H51A04L8	ECE						

	System				Enabled Solutions	Technology				
25	Portable Power Bank Health Monitor System	Rahul	22H51A0215	EEE	MICROCOSM – 2023(Project Expo)	MGIT	Hyderabad	27-Apr-23	II	₹ 2,000
		Sai Kiran B L S	21H51A0599	CSE						
		M. Sai Rishitha	21H51A0567	CSE						
26	Hybrid DVG (Droplet based)	Vaddi rishika	21H51A05A2	CSE	Vidyut -National Level Multifest	Amritha University	Amritapuri, Kerala	5 to 7-May-2023	I	₹ 3,000
		Ch. Krishna teja	21H51A04J5	ECE						
27	Modigeon	G. Sai ram	21H51A04K0	ECE	Vidyut-National Level Multifest	Amritha University	Amritapuri, Kerala	5 to 7-May-2023	III	₹ 1,000
		Md Sohaail Baig	21H51A62C6	CSC						
		Samhita Vemuri	21H51A62B1	CSC						
28	Parkinson spoon	K.Navya sri	20H51A6236	CSC	Intinta Innovator	TSIC, ,State Government of Telangana	Hyderabad	26-Jan-23	Won the Intinta Innovator Award-2022	Best Innovator Award
29	Library Book Management System	Ch Bharath Kumar	20H51A6228	CSC	Intinta Innovator	TSIC, ,State Government of Telangana	Nalgonda	26-Jan-23	Won the Intinta Innovator Award-2022	Best Innovator Award
30	Mini Electric Air pump with battery level indicator	Ch.Nithin kumar	20H55A0204	EEE	Intinta Innovator	TSIC, ,State Government of Telangana	Nizamabad	26-Jan-23	Won the Intinta Innovator Award-2022	Best Innovator Award
31	Sprinkler Watering System	M.Rohith reddy	20H51A0235	EEE	Intinta Innovator	TSIC, ,State Government of Telangana	SURYAPET	26-Jan-23	Won the Intinta Innovator Award-2022	Best Innovator Award
32	Mini Dish Washer	Kasaraju Sai Harsha	20H51A05C7	CSE	Intinta Innovator	TSIC, ,State Government of Telangana	Medchal	26-Jan-23	Won the Intinta Innovator Award-2022	Best Innovator Award
33	Smart Garbage Monitoring System	Shreeya Pallerla	20H51A04P2	ECE	Intinta Innovator	TSIC, ,State Government of Telangana	Medak	26-Jan-23	Won the Intinta Innovator Award-2022	Best Innovator Award