



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.

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DEPARTMENT OF ECE

STUDENT ACHIEVEMENTS

A.Y 2024-25

- 1) Project titled "**Water Purifier with Automatic Water System**" implemented by student team B.Sathwik (20H51A04B1), G.Varshini (20H51A0411), CH.Navyasri (20H51A0434), Y.Shiva Kumar (20H51A0453), S.Akash (20H51A0478), V.Gangothri (20H51A04A7) **Won the Intinta Innovator Award-2024 in Mahabubad District** organized by **TSIC, State Government of Telangana**. This project was implemented under Social Innovation in Practice (SIP) course guided by B.Balakrishna, B.Venkateshwar Rao, K.Raju.



78 వ స్వాతంత్ర్య దినోత్సవాన్ని పురస్కరించుకొని గా|| శ్రీ రాష్ట్ర ప్రభుత్వ ఐచ్ఛిక రామచంద్రు నాయక్, కలెక్టర్ గా|| అద్వైత్ కుమార్, IAS జిల్లా ఎస్.పి. సుధీర్ రాంనాథ్ కేకనె గారి చేతుల మీదుగా ఇంటింటా ఇనోవేటర్ (TSIC) గా అవార్డు అందుకుంటున్న శ్రీ బండి సాత్విక్



- 2) Project titled "**SVAAS-The Borewell Rescue Kit**" implemented by Arkala Indu Sree-22H51A0402, K Shashank-22H51A0430G, Chaitanya-22H51A0422G, Srinidhi-22H51A0427 I prize with cash prize (5000/- Cash) in Jignasa 2k24 organized by G Pulla Reddy Engineering College, on 24th October 2024.



- 3) Project titled "**Bicycle Design Challenge**" implemented by -V. Abheek- 21H51A04F4 Namratha Reddy - 22H51A04A7 - Suvarna - 21H51A0315 - VishwaTeja Teja Sri - 21H51A04G3 - Ananya - 22H51A04A6 - P. Shashi Vardhan - 23H55A0216 **Won the Overall II Prize (6000/- Cash Prize)** at the National Level Competition on Embedded Systems (NLCES-2024), conducted by SAE ISS at the SAE India Southern Section Headquarters in Guindy, Chennai, on 04th November 2024.



- 4) Project titled **“Smart Parking System”** implemented by Harshitha Purohitham 21H51A04C0, Rachana Chepuri-21H51A04D5, Vangala Pavan Kowstub 21H51A04A4, Nithin Rajesh Pippara - 21H51A04E4, Uday Bhasker Atukula - 21H51A04A7 **Won the Overall III Prize** at the National Level Competition on Embedded Systems (NLCES-2024), conducted by SAE ISS at the SAE India Southern Section Headquarters in Guindy, Chennai, on 04th November 2024.



- 5) Project titled **“BLISS BABY BASKET”** implemented by B. Sreenidhi (23H51A0464) N. Siva Koushik (23H51A0498) R. Pragnesh (23H51A04A8) T. Sai Balaji (23H51A04B6) **Won the Consolation Prize (Cash Prize 5000/-) in Hack Wave-National Hackathon 2024**, hosted by Sreenidhi Institute of Science and Technology, Hyderabad, on 9th and 10th November 2024.



- 6) Project titled **“SHAAR a campus mobility vehicle”** implemented by K.Sujithchary (22H51A0492), SG.Hithesh (22H51A04B9). G.Vivek (22H51A0319) **Won the I Prize (Cash Prize 2000/-) in the National Level Technical Fest (AUTown'24)** hosted by "BITS PILANI" Hyderabad, on 22nd - 23rd November 2024.



- 7) Project titled "SHAAR a campus mobility vehicle" implemented by K.Sujithchary (22H51A0492), SG.Hithesh (22H51A04B9). G.Vivek (22H51A0319) **Won the I Prize (Cash Prize 2000/-)** in the **National Level Technical Fest (AUTOWN'24)** hosted by "BITS PILANI" Hyderabad, on 22nd - 23rd November 2024.



A.Y 2023-2024

1. Project titled "Hover POD" implemented by KOTAPATI SAIPRADEEP REDDY (21H51A0489) CHEPURI RACHANA (21H51A04D5) NITHIN RAJESH PIPPARA (21H51A04E4) ANANDI NAGUBANDI (21H51A04H1) P THANMAYEE (21H51A04E7) selected for IntintaInnovation Programme-2023 initiated by State of Telangana. This project was implemented in Centre for Engineering Education Research (CEER) under the guidance of Mr.G.Karthik Reddy, Mr.S.Suresh.



2. Project titled "**ALKY-NO**" implemented by student team Y.Swathi-21H51A04F7, V. Vaishnavi-21H51A04F6 won the **I prize** in **National Level SAE Tier 3 Student Convention Program**, organised by Chennai Institute of Technology (CIT), Chennai on **16th 2024 March**.

