CMR COLLEGE OF ENGINEERING & TECHNOLOGY

An Autonomous Institution with NAAC Accreditation (A+ Grade)

*Approved by AICTE *Permanently Affiliated to JNTUH *NBA Accreditation

Achievements of Faculty Members

A.Y:2022-23

S. No	Department	Title of the innovation /Achievements	Name of the Awardee	Name of the Awarding Agency with contact details
1	CSE	Best Principal Award	Dr.V.A.Narayana	International Advanced Computing Community-IACC
2	CSE	Best Head of Department	Dr.K.Vijayakumar	International Advanced Computing Community-IACC
3	Civil Engineering	Best Reaseacher Award	Dr. K. Mohan Das	INSO AWARDS
4	Civil Engineering	External Examiner for Ph.D Synopsis and Thesis	Dr. K. Mohan Das	Bharath University
5	Civil Engineering	Doctoral Degree	Dr. A. Krishna Rao	Osmania University
6	Civil Engineering	MANUAL SEED BAGGING MACHINE	Dr.K.SURESH	PATENT
7	Civil Engineering	STAIR CLIMBING TROLLEY AND METHOD EMPLOYED THEREOF	Dr.K.SURESH	PATENT
8	Civil Engineering	BLUETOOTH CONTROLLED DOOR LATCH ASSEMBLY AND METHOD EMPLOYED THEREOF	V.Srinivas	PATENT
9	CSE(Data Science)	Best CSE Teacher of the Year/ Ideal Teaching Award Programme 2022	Dr. L. Chandra Sekhar Reddy	Raja Ratna KITS Engineering College
10	CSE(CS)	FDP- INNOVATIVE DEVELOPMENT IN ML	SHARATH KUMAR	ST.MARTINS ENGINEERING COLLEGE
11	CSE(CS)	FDP ON AWS (Amazon Web Services)	SHARATH KUMAR	AVS Engineering College
12	CSE(CS)	Cyber Security and Forensics	SHARATH KUMAR	UGC-HRDC-SHORT TERM COURSE-JNTUH
13	CSE(CS)	Cyber Security & Forensics	K.Sujitha	Center of excellence in Cyber security,JNTUH & C-DAC
14	CSE(CS)	Cyber Security and Forensics	G Manisha	Center of excellence in cybersecurity JNTUH
15	CSE(CS)	Cyber Security and Forensics	R.Suhasini	Center of excellence in cybersecurity JNTUH
16	CSE(CS)	Cyber Security and Forensics	B. Ratnamala	Center of excellence in cybersecurity JNTUH
17	CSE(CS)	Cryptography and Network	V.Vidyasagar	NPTEL Online Certification

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18	CSE(CS)	IP Awarness/Training program	M.Seshanna	National Intellectual Property Awarness Mission
19	MBA	Keynote Speaker	Aarugonda Kotiswar	Two Day International Conference on IEFICS-2022 held on 20th & 21st October 2022 .Department of Commerce, VELS Institute of Science, Technology and Advanced Studies, Chennai
20	MBA	Panel Member	Aarugonda Kotiswar	Two-Day International Conference on "Creativity and Innovation in Research", ICCIR on 12-04-2023 at BEST Innovation University Zonal Office
21	MBA	Best Paper	S. Swapna	Two Day National Conference on Sustainable Business Practices, Telangana Mahila Viswavidhyalayam, Koti, Hyderabad, Formerly University For Women, Osmannia University
22	Mechanical Engineering	Cyber Security and Privacy	Mr. K. Rajesh	NPTEL - Swayam
23	Mechanical Engineering	Cyber Security and Privacy	Mr. Santosh Kulkarni	NPTEL - Swayam
24	Mechanical Engineering	Cyber Security and Privacy	Dr. P. Ravi Kumar	NPTEL - Swayam - Elite
25	Mechanical Engineering	Cyber Security and Privacy	Dr. K. Srinivasa Rao	NPTEL - Swayam - Elite
26	Mechanical Engineering	Cyber Security and Privacy	Mrs. K. Yamini	NPTEL - Swayam
27	Mechanical Engineering	Cyber Security and Privacy	Mr. P. Mahesh Babu	NPTEL - Swayam

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28	Mechanical Engineering	System and Method for Suggesting Vehicle Parking Space Availability to User in Real-Time	Mr. Santosh Kulkarni	Patent Published
29	Mechanical Engineering	System and Method for Sensing and Translating Sign Language Gestures To Generate Text and Speech on a Computing Device	Mr. P. Mahesh Babu / Mr. D. Ajay	Patent Published
30	Mechanical Engineering	System and method to identify accurate location of explosive devices	Dr.P.Ravi Kumar	Patent Granted
31	Mechanical Engineering	System And Method For Enabling Vendors To Publish Products And Consumers To Purchase On E-Commerce	Mr. Kayyam Sathish	Patent Published
32	Mechanical Engineering	Customizable Classroom Bench Assembly And Method Employed Thereof	Mr.Pidaparthy Mahesh Babu	Patent Published
33	Mechanical Engineering	System And Method For Enabling Vendors To Publish Products And Consumers To Purchase On E-Commerce	Mr.Pidaparthy Mahesh Babu	Patent Published
34	Mechanical Engineering	Stair Climbing Trolley And Method Employed Thereof	Mr.Pidaparthy Mahesh Babu	Patent Published
35	Mechanical Engineering	Manual Seed Bagging Mach	Mr.Pidaparthy Mahesh Babu	Patent Published
36	Mechanical Engineering	System And Method For Making Bricks By Using Waste Plastics	Mr.Pidaparthy Mahesh Babu	Patent Published
37	Mechanical Engineering	Solar-Powered Eco-Friendly Instant Water-Cooling Refrigeration System	Mr. Kayyam Sathish	Patent Published

S. No	Department	Title of the innovation /Achievements	Name of the Awardee	Name of the Awarding Agency with contact details
38	Mechanical Engineering	System And Method For Vehicle Live Location Tracking In Real-Time	Mr. Kayyam Sathish	Patent Published
39	Mechanical Engineering	An Apparatus To Turn Over The Pages	Mr. Kayyam Sathish	Patent Published
40	Mechanical Engineering	System And Method For Making Bricks By Using Waste Plastics	Mr. Kayyam Sathish	Patent Published
41	Mechanical Engineering	Solar-Powered Eco-Friendly Instant Water-Cooling Refrigeration System	Dr.P.Ravi Kumar	Patent Published
42	Mechanical Engineering	System And Method For Vehicle Live Location Tracking In Real-Time	Dr.P.Ravi Kumar	Patent Published