



MALLA REDDY COLLEGE OF ENGINEERING & TECHNOLOGY



(Autonomous Institution – UGC, Govt. of India)

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING REPORT ON IDEATHON 2023

The Department of Computer Science and Engineering has organized “Ideathon 2023” an Inter Institutional Startup Idea Innovation Challenge on 11th & 12th August 2023 at CSE Seminar hall. The major objective of organizing this Ideathon was to provide the platform and unleash the potential of the students by showcasing their innovative ideas which helps in solving real time problems with current technologies. The ideas can be explained either through power point presentation or with two minutes video of idea explanation. The students explore their ideas on Health Care, Bio-tech, Clean & Green technologies, Fin-tech, Agriculture, Food technologies, Defence and other ideas.

Dr.S.Shanthi, HOD, CSE has formally welcomed the dignitaries and students for the Ideathon 2023. Dr.S.Srivasa Rao, Principal, MRCET has appreciated CSE department for initiating such a good platform for students and gave many information regarding the innovations and how to succeed in developing the prototype. Dr T.Venugopal, Dean, MRCET and has addressed the session with very knowledgeable insights and well encouraging words that gave an exposure to students. The department has received more than 30 various ideas in which 24 ideas have been presented. The organizing coordinator Mr.CH.Rajesh has made all arrangements for “Ideathon 2023” in a flawless manner. The judges for the IDEATHON 2023 are Mrs.Radha, Mrs.Saritha and Mrs.R.Sujatha. The panel members went for judging the ideas based on the Novelty, Impact on society, Cost and presentation. Based on the above criteria three Ideas has won the prizes.

In conclusion, Valedictory for the winners was done by our respected Principal Dr.S.Srinivasa Rao, Dr.S.Shanthi, HOD, CSE, Prof.Sesha Talapa Sai, R&D Director. At the end Dr.S.Shanthi, HOD, CSE expressed her heart felt thanks to Dr. VSK Reddy sir, Director, MRCET and Dr.S.Srivasa Rao sir, Principal for providing this great platform and opportunity. Also she thanked coordinator and faculty members for their kind support in organizing the event.

LIST OF BATCHES PARTICIPATED IN IDEATHON 2023

Date of Event: 11th and 12th
2023

IDEATHON-2023

Batch No	Roll No	Name of the Student	Title of the Idea
1	21N31A05B8	KOTHAKANTI SAI SHREEYA	DRONE VACCUM
	21N31A0592	K VAISHNAVI CHOWDARY	
	21N31A05B7	KOPPULA PRANITHA	
2	21N31A0599	KANDULA SRIKEERTHI	Transparent Charity Using Blockchain
	21N31A0598	KALUKURI HEMIMA	
	21N31A0597	KALLURI SATHVIKA	
	21N31A0595	KADUDULA ANUSHA	
3	21N31A05D0	M AMAN SHAH	CRYPTOCURRENCY
	21N31A0583	H PRIJWAL REDDY	
	21N31A05A2	KANKARA SAI VISHNU VARDHAN REDDY	
	21N31A0578	GORRE POORNA CHANDRA	
4	21N31A05C6	L.PRIYANKA	Iot based smart saline bottle
	21N31A05D1	MAADHAMSHETTY KEERTHANA	
	21N31A05C1	KUMMARI ANJALI	
	21N31A05C4	KUSA POOJITHA PATEL	
5	21N31A0570	GARIMELLA LAKSHIMI SRAVANI	Disciplinary dress device
	21N31A0575	GONDI CHANDANA	
	21N31A0571	GARIPALLI SUPRIYA	
	21N31A05C3	KURVA SWATHIKA	
6	21N31A0579	GOTTAM SAI CHARAN REDDY	Intelligent Data Cleaner
7	21N31A05D2 21N31A05A7	MADIRAJU SHIVA KODALI NITHIN PRAKASH	
8	21N31A0530	BOLLI AKSHITHA	Smart Irrigation System
	21N31A0557	EMMADI MANASWINI	
	21N31A0510	ANNAM SAI SHIVANI	
9	21N31A0549	DAPPU NISHITHA	Advanced Medication

	21N31A0504	AFREEN UNNISA	
10	22N35A0503	ALLADI ASHA KRANTHI	frisson
	22N35A0506	B TEJASWI	
11	21N31A0542	CHENIMINI SIRI LAKSHMI	Cattle Connect
	21N31A0543	CHERUKU GAYATHRI	
	21N31A0564	GADDAM SRI HARSHITH GOUD	
12	21N31A0521	BARMAVATH PRAVALLIKA	MINI COTTON PICKING MACHINE
	21N31A0553	DURGAM KAVYA	
13	21N31A0518	BANDOJU SHIVA KUMAR	Billing Made Easy
	21N31A0513	A VALLABESH	
	21N31A0558	EMMADI SAI PRAKASH REDDY	
14	22N35A0502	AKINAPALLY AKHILA	MEDI-UR
15	21N31A05D4	MALKAPURAM SRINIVAS	TRAIN CRASH AVOIDING SYSTEM
	21N31A05G4	NIMMATURI VENKATA KRITHIK	
	21N31A05H5	PASANADHI SUBHASH	
16	21N31A05D8	MANDAVILLI SSV MARUTHI RAHUL	Medical Report Organizer
	21N31A05G3	NIMMAGADDA SRIRAMKOWSTHUBH	
17	21N31A05J7	POTHANABOINA THARUN KUMAR	NextGen: AI based interviewing app
	21N31A05J9	PULAVARTHI MANOJ KUMAR	
	22N35A0514	KANDAGATLA RAJU	
18	21N31A05F6	NAGIREDDY GEERVANI	The TechTrek Academy
	21N31A05E9	MOTUPALLI SRIVANI	
19	22N35A0513	JADHAV KALYANI	A Step Towards Development
	22N35A0516	KILARU INDU	
20	21N31A05L1	RACHAMALLU SANDEEP KUMAR REDDY	Robotic machine In Agriculture
21	21N31A05L3	RAGHUNAYAKULA JAYADEEPIKA	Carbon Appropriation
	21N31A05Q4	V MANIKANTA	
22	22N35A0524	TADISHETTY AKSHAYA	Respect tummy

	22N35A0521	NARAGONI NIHARIKA	
	22N35A0526	VANGA SRUTHI	
23	21N31A05P9	UPPULETI SANKEERTHANA	Accident detector
	21N31A05Q0	VADLA SAI SRIYA	
	21N31A05L9	S.PRABHAS VARMA	
24	21N31A05M8	SATWIK SAMRAT	Sleep Tech Solutions
	21N31A05M0	SADHU ABHISHEK RAJ	
	21N31A05Q6	VANGALAPUDI PAVAN TEJA	
25	21N31A05R3	VUCHA DURGA SRI KRISHNA	Streamlining Health Care Access Using Health Card
	21N31A05R5	YAMANI PRANEETHA	
26	21N31A05P7	UGGU HARI CHANDANA	ocean cleanup drones
	21N31A05P8	UPPU SINDHUJA	
	21N31A05M1	SALOORA VAIBHAV	

Winners of Ideathon 2023

Roll No	Name of the Student	Title of the Idea
21N31A05J7	POTHANABOINA THARUN KUMAR	NextGen: AI based interviewing app
21N31A05J9	PULAVARTHI MANOJ KUMAR	
22N35A0514	KANDAGATLA RAJU	
21N31A05F6	NAGIREDDY GEERVANI	The TechTrek Academy
21N31A05E9	MOTUPALLI SRIVANI	
22N35A0503	ALLADI ASHA KRANTHI	Frisson
22N35A0506	B TEJASWI	

1 #Invitation @ Ideathon 2023



MRCET CAMPUS
BRAND OF EXCELLENCE IN CAMPUS PLACEMENTS

INSTITUTION'S INNOVATION COUNCIL

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

IDEATHON 2023

AN INTER INSTITUTIONAL STARTUP IDEA INNOVATION CHALLENGE
11th & 12th August 2023
Venue: CSE - SEMINAR HALL

To Register Scan QR Code:
<https://forms.gle/2F8E4p388Vn5uaz7>

Last Date of Registration:
10th Aug 2023

PRESENT YOUR IDEA AND WIN EXCITING PRIZES

Registration Fee: **Rs. 150**
Pay through phonepe: **+91 73826 30002**

Team Size : Individual or a Group of 3
Certificates will be given to the participants.

Guide Lines : Idea Supporting Document / PPT containing Minimum 6 slides
Note: If any 3-minute video explaining the idea is available, it can be presented at the venue

Faculty Co Ordinator : Ch Rajesh
Contact +91 8341549968 Email: mrcetideathon2023@gmail.com

Director Dr. VSR REDDY	PRESIDENT Dr. S. SRINIVASA RAO	Dean of Academics Dr. T. VENU GOPAL	HEAD DIRECTOR Dr. PNV SESHU TALPA SW	HOOD OF CSE Dr. S. SHANTHI
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MALLA REDDY COLLEGE OF ENGINEERING AND TECHNOLOGY
(Autonomous Institution, UGC, Govt. of INDIA)
Approved by AICTE, BAP, JNTU & AACSB with A-Grade | ISO 9001:2015
Machilipatnam, Srisailam, Nellore, Nizampet, Hyderabad, Andhra Pradesh

2 # Inauguration @ Ideathon 2023



3 # Glimpse @ Ideathon 2023



4 # Glimpse @ Ideathon 2023

