



ESTD: 2009

CMR TECHNICAL CAMPUS
UGC AUTONOMOUS

Accredited by NBA & NAAC with 'A' Grade
Approved by AICTE, New Delhi and JNTU Hyderabad



ANNUAL REPORT

2019-2020

The annual report of the institute, which is usually presented by the Director on the Annual Day of the institution, was not presented in a formal event this year due to COVID-19 norms. However, the report will be circulated and published on the website for the information of all stakeholders.

OUR VISION:

To Impart quality education in serene atmosphere thus strive for excellence in Technology and Research.

OUR MISSION:

- To Create state of art facilities for effective Teaching- Learning Process.
- Pursue and Disseminate Knowledge based research to meet the needs of Industry & Society.
- Infuse Professional, Ethical and Societal values among Learning Community.

QUALITY POLICY:

The is Committed in assuring quality service to all its stake holders including parents, students, alumni, employees, employers and the community, Our Commitment and dedication are built into our policy of continual quality improvement by establishing and implementing mechanisms and modalities ensuring accountability at all levels, transparency in procedures and access to information and actions.

CORE VALUES:

The CMR Technical Campus is guided by the following core values in delivering its mission and pursuing its vision.

Accountability: Demonstrate responsibility for our actions; establish and communicate clearly defined and articulated goals and objectives.

Benchmark: To develop and pursue high standards by encouraging skill development and entrepreneurship to meet industry and society needs.

Commitment: Focus on students and stakeholders needs; continuously evaluate and improve academics, research and infrastructure.

Dignity: Recognize the expertise of all members of the institute and encourage individual contribution and also include stakeholders in the decisions that affect them.

Rankings and Recognitions:

- Institute is Accredited By NAAC with A Grade
- Department of ECE, Mechanical , Civil and CSE are accredited by NBA
- Institute Rated AA –Best performance local chapter, by SWAYAM-NPTEL
- The institute was rated with 5 stars for its service and contribution under IIC.
- Team –Narcodes gate chance to Meet honourable Priminister Naredra Modi, Smart India hackothon by MHRD.
- Appreciation byIT Minister, Telangana Government donating 25 lakhs fund Donation to CM Relief Fund for COVID 19 Pandemic
- Dr A Raji Reddy , director CMRTC received , Acharya Ratna, award from Nava Bharat Nirman and Indian Servers
- Mr V Naresh Kumar, Associate Professor, Best Placement officer award from Nava Bharat Nirman and Indian Servers
- Dr K Srujan Raju, Sarvotham Acharya Puraskara from Nava Bharat Nirman and Indian Servers

1. Programs Offered

Under Graduate Program (B.Tech)

- Electronics and Communication Engineering -180
- Mechanical Engineering -180
- Civil Engineering -120
- Computer Science and Engineering -240
- Information and Technology -60

Post Graduate Program

- M,Tech- Embedded Systems -18
- M.Tech- Computer Science and Engineering -18
- M.Tech -Structural engineering -24
- M.Tech -Thermal Engineering -18
- MBA -180

2. Number of students during the year: 3602

3. Number of outgoing/ final year students during the year: 706

4. Number of full time teachers during the year: 244

5. Total number of Classrooms and Seminar halls: 58
6. Total number of computers on campus for academic purposes:1317
7. Number of students enrolled in Certificate:994
8. Number of students undertaking project work/field work/ internships:184*
9. Total Grants Received (Lakhs):70.12

Nature of the Project	Duration	Name of the funding agency	Total grant sanctioned	Amount received during the year
Minor Projects	730	JNTU Hyderabad	250000	250000
Minor Projects	730	JNTU Hyderabad	250000	250000
Interdisciplinary Projects	730	NSTMIS-DST	3590316	2012908

10. Number of teachers recognized as research guides:9
11. Total number of workshops/seminars conducted on Property Rights (IPR):76
12. Number of research papers:214*
13. Number of patents: 3*
14. NSS/ NCC Activities Conducted: 13
13. Number of MoUs:5
15. Number of students qualifying in state/ national/ international level examinations: 37
16. Total number of teachers attending professional development Programmes:172
17. Number of students placed :462*

**Glimpses of Major
Events organised
by Clubs**

Technovanza Internal Hackathon 2020 for Smart India Hackathon 2020

9th to 10th January 2020

CMR Technical Campus

Technovanza 2020, Internal Hackathon 2020 for SIH 2020 was conducted on 9th and 10th of January 2020, organized by **Institution's Innovation Council (IIC)**. Students from various departments of CMR Technical Campus have participated in the number of 270 with 45 teams each comprising of 6 members, 25 Faculty Advisors, 63 Idea Submissions for the Hardware and Software problem statements given in SIH Portal.

On 9th morning Program Inauguration was done at 10:15 am in the Room no.131, seminar Hall, Civil Department with the presence of all the 270 student participants, Director **A.Raji Reddy**, Department Hod's, Jury Members, IIC President **Dr.Ahmed Ali Baig**, IIC Vice President **Dr.K.Srujan Raju**, IIC Convener and Hackathon Co-ordinator **Dr.Sudha Arvind**, Innovation Activity Co-ordinator and Hackathon Co-ordinator **Dr.T.S.Mastan Rao**, NIRF Co-ordinator **Dr.Pankaj Aggrawal**, Start-up Co-ordinator **Dr.Praveen Kumar**, ARIIA Co-ordinator **Dr.Kavitha Rani**, IPR Co-ordinator **Dr.Kishore Kumar**, Internship Co-ordinator **Dr.Srinivas Rao**, Social media Co-ordinator **Naresh Kumar** and other faculty members. IIC Convener has commenced the program with briefing about the event, student volunteers received the dignitaries, Program inauguration was done with lighting of lamp and prayer song.

All the Jury Members shared their views with students gathering and appreciated the huge student participation in the event, Director and IIC Members addressed the participants.

After Inauguration, from 11:15 am onwards Two days Hackathon event went in ECE Department Labs, students ideas presentation was judged by Jury members for nominating top 7 teams in both Hardware and software problem statements. Event was visited by Chairman **Sri.Gopal Reddy** and Secretary **Smt.Vasanthalatha**, Faculty members and students also. All the Ideas explored by the students were judged by the Jury members **Sri.D.Rajesh Reddy, Scientist-SE, ADRIN, ISRO, Dept. of Space, Sri.Bhubesh Kumar, Director, RICH, T-Hub, IIIT-H Hyderabad, and Sri.Narsimulu Cinasi, CEO and co-founder Cloudchip Technologies Pvt. Ltd.** Jury Members were honoured by the Institution Director and IIC Members and MHRD Innovation Cell, SIH Certification is issued to the Jury members. The top seven teams nominated by the Jury members will be uploaded in SIH Portal by College SPOC.

On 10th all the 270 student participants were awarded with participation certificates, certified by MHRD Innovation Cell and SIH 2020 team and all the faculty advisors, HOD's and IIC Faculty co-ordinators were certified with certificates of Appreciation as a part of conduction of Internal Hackathon Event in the Institution.








CMR TECHNICAL CAMPUS
INSTITUTION INNOVATION CELL (IIC)
INVITES YOU TO THE

TECHNOVANZA 2020

INTERNAL HACKATHON FOR
SMART INDIA HACKATHON 2020

9th January 2020 - 10 AM
Room 131, Block A

JURY PANEL

Sri. D. Rajesh Reddy
Scientist - SE, ADRIN, ISRO, Dept. of Space, Hyderabad

Sri. Bhubesh Kumar
Director, RICH, T-Hub, IIT-H Hyderabad

Sri. Narisimulu Cinasi
CEO and Co-founder, Cloustrip Technologies Pvt. Ltd.

Dr. Sudha Arvind
IIC Convener

Dr. M Ahmed Ali Baig
IIC President

Dr. A Raji Reddy
Director





CMR TECHNICAL CAMPUS
PRESENTS

TECHNOVANZA



Internal Hackathon
9-10 January 2020

SMART INDIA
HACKATHON
2020






SCHEDULE OF TECHNOVANZA 2020
9-10 January 2020

Day 1

10:00 am to 10:30am: Inauguration program at Room.No.131, Seminar Hall Civil Department.

10:30 am to 11:00am: Students Assembling in the respective allotted rooms for Hackathon event at ECE Department.

11:00 am Onwards: Hackathon Event

Day 2

09:30am Onwards: Hackathon Event
Faculties and Students Visit.

3:00 pm onwards: Results Announcement
Certificate Distribution.



SMART INDIA
HACKATHON
2020





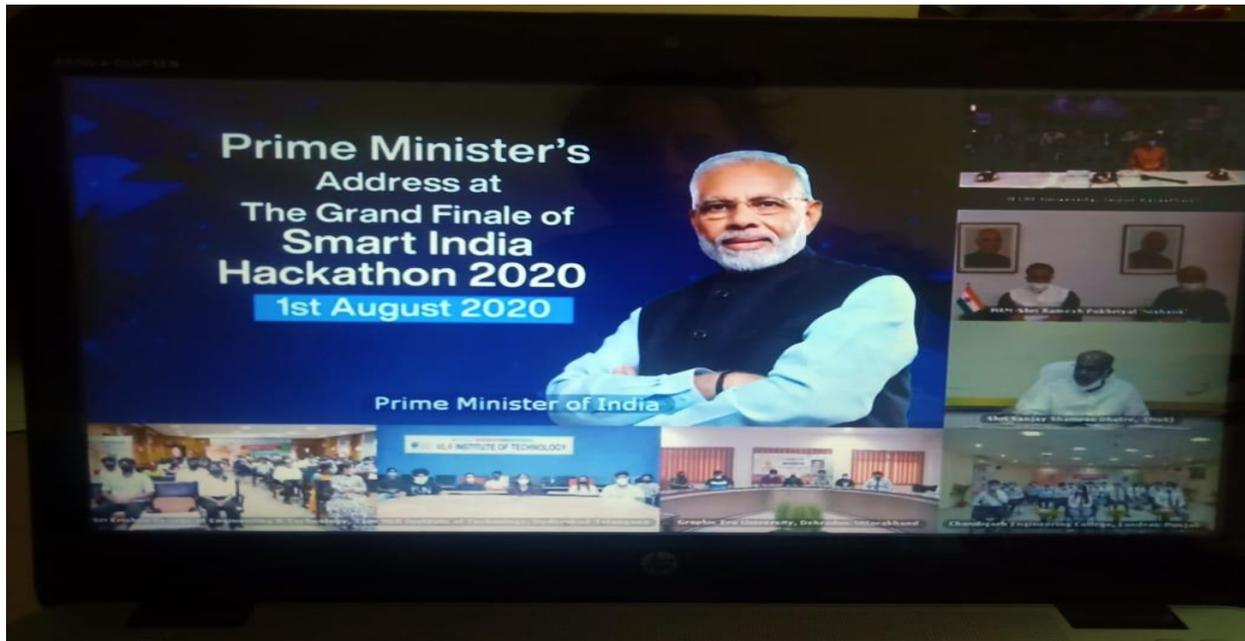




More details on :

<https://youtu.be/NzwMTSA77xY>

Team entered into Software Edition Grand Finale



IIC,CMRTC Wishes Very Best Wishes to the Team Members and Mentor Dr.T.S.Mastan Rao

Happy to share that from CMR Technical Campus One team named **Narcodes** is now Participating in Virtual Hackathon (due to Covid-19 Pandemic) **Grand Finale- Software Edition, sheduled from 1st-3rd August 2020.**

Also got a Great Opportunity to Interact (through Online), Virtually with Our Honourable Prime Minister Sri.Narendra Modi ji and this team is One among the 15 teams shortlisted all over India to Interact with Prime Minister based on Idea submission.

TEAM Members

Team Lead
Sahasransu kar
IV CSE B

Kundam Venkata Nikhil
IV CSE B

Varun rao
IV CSE B

Sudhagani Vishnu Teja
IV CSE B

Mahigna reddy
II-IT

Manpreet singh
IV CSE B

Under the guidance of
Dr. T. S. Mastan Rao

Problem Statement:

Criminal Detection Using Facial, Emotion and Activity Recognition through Deep learning

   /cmrtechnicalcampus

 www.cmrtc.ac.in

EVENT REPORT ON TEACHERS DAY 2K19

Date of the event Held: 05/09/2019

Organizer: Akriti Club

Venue/Place: B-BLOCK , CMR Technical Campus

Number of students Participants (students and Staff): 157

Description about the Event: Teachers' Day celebrated educators' dedication and impact. Students expressed gratitude through heartfelt messages, creative presentations, and surprise activities. Teachers were honored for their invaluable contributions, fostering a positive and appreciative atmosphere.

Outcome of the event : Teachers' Day brought joy and gratitude. Students honored educators with heartfelt messages and creative gestures, fostering a warm atmosphere and strengthening the teacher-student bond in the school community.

Photo 1: Inaugural Photo with Guest along with banner(Geo tagged)



Photo2: Participant along with Guest/Speaker (Geo tagged)



Photo 3: Event Proof photos(Geo tagged)



Photo 4: Event Proof Photos - Group Photo



Note: Number of photos restricted to Two or Four



Signature of faculty Coordinator



Signature of Head

CMR TECHNICAL CAMPUS
DEPARTMENT OF PHYSICAL EDUCATION
KHO-KHO ACHIEVEMENTS

S.NO	NAME OF THE EVENT	DATE	ORGANIZED	REMARK
1.	NAIPUNYA SPORTS FEST	20 TH TO 21 ST SEPTEMBER 2019	MALLA REDDY ENGINEERING COLLEGE	WINNERS
2.	KHEL OTHSAV	06 TH TO 07 TH JANUARY 2020	GRIET	WINNERS
3.	ANURAG SPORTS BOUT	09 TH TO 10 TH JANUARY 2020	ANURAG UNIVERSITY	WINNERS
4.	ARENA	25 TH TO 26 TH JANUARY 2020	BITS PILANI HYD	RUNNERS
5.	JNTUH CENTRAL ZONE (MEN & WOMEN)	18 TH TO 19 TH FEBRUARY 2020	JNTU-H	WINNERS
6.	PALLAVI NATIONAL LEVEL CULTURAL FEST	25 TH TO 26 TH FEBRUARY 2020	PALLAVI ENGINEERING COLLEGE	WINNERS
8.	RUDRA SANDHAAN SPORTS FEST	11 TH TO 13 TH MARCH 2020	AVN INSTITUTE OF ENGINEERING AND TECHNOLOGY	WINNERS