Chapter/Student Branch Name: CMR Technical Campus

Region: V

Course Offered from: 11-02-2025 to 13-02-2025

Event Title: A **Three-day** *"Project Expo on 'Intra-Institutional Innovation Competition Yukti-2025"*

Co-ordinators:

MD.Asma
Mr.A.Ramesh
Mr.D Sreekanth
Mrs.V Prematulasi
Mrs.Arfa Mahvish
Dr.B Vasantha Lakshmi
Dr.Mangesh Limgampalle

Benefits/outcomes of the Program:

- Improving their innovative spirit

- It makes the transformation of theoretical knowledge into applications.

- It enriches the knowledge of renewing technologies. Boosts curiosity of learning

- Improves team management and problem-solving skills

The objective of this event is to provide a platform and encourage the students to exhibit their innovative ideas in the form of working models, prototypes etc. Practical Application of Knowledge: Students get an opportunity to apply the theoretical concepts they have learned during their courses to real-world projects. This hands-on experience enhances their understanding of the subject and reinforces their technical skills. Participants from all the departments were involved in the project expo and exhibit their projects. Projects from different domains were presented in the project expo.
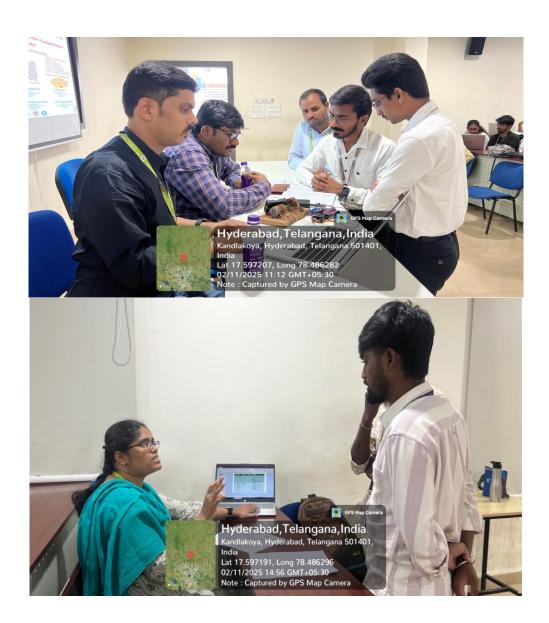
All the projects were selected in two categories, Hardware and Software, And all the working prototypes were exhibited and demonstrated at the project expo. The projects were reviewed by the expert's committee formed by various departments. The project panel, consisting of Dr. K. Maheshwari, Dr. K Bharath Kumar, Dr. M. Kishore Kumar, Dr. K. Mahesh, and Dr. Jaypal, evaluated the projects. The panel members were happy with the student's demonstration and interactions. Participants presented the PPT of the projects first and did the project demo to the review committee members and according to the presentation, content, demo, and relevance of the project to social and real- time applicability of the project, marks were awarded.

The panel also appreciated the students and gave suggestions for taking the projects to the next level. The panel members shared their views on the education system and industry

from different perspectives. Members suggested how advanced technologies should be introduced to the students so that they feel comfortable in the entry-level at industry.

➢ Based on the marks, we have selected Three Best Performers in two categories and also provided **Cash Prize the top performers.**

- **Organized on:11.02.2025 - 13.02.2025**

- **Student Teams: 67**

- **Students' Registration Details with timestamp: Attached**

- **Faculty Participants: 10**

- **Expenditure amount, if any: Rs. 6250/** (Provided **Cash Prize, Top performers & Evaluator** Certificates)

Photographs (5to6):

Hyderabad,Telangana,India
Kandlakoya, Hyderabad, Telangana 501401, India
Lat 17.597201, Long 78.486292
02/11/2025 11:05 AM GMT+05:30
Note : Captured by GPS Map Camera

Hyderabad,Telangana,India
Kandlakoya, Hyderabad, Telangana 501401, India
Lat 17.597207, Long 78.486282
02/11/2025 11:12 GMT+05:30
Note : Captured by GPS Map Camera

Hyderabad,Telangana,India
Kandlakoya, Hyderabad, Telangana 501401, India
Lat 17.597191, Long 78.486296
02/11/2025 14:56 GMT+05:30
Note : Captured by GPS Map Camera

Hyderabad, Telangana, India
Kandlakoya, Hyderabad, Telangana 501401, India
Lat 17.597124, Long 78.486282
02/12/2025 03:12 PM GMT+05:30
Note : Captured by GPS Map Camera

Kandlakoya, Telangana, India
Hfxm+2wv, Kandlakoya, Telangana 501401, India
Lat 17.597692° Long 78.485274°
13/02/2025 03:53 PM GMT +05:30

Hyderabad, Telangana, India
Hfxp+4jh, Kandlakoya, Hyderabad, Telangana 501401, India
Lat 17.597647° Long 78.485773°
13/02/2025 03:53 PM GMT +05:30

Hyderabad, Telangana, India
Hfxm+363, Kandlakoya Rd, Hyderabad, Telangana 501401, India
Lat 17.597863° Long 78.482049°
13/02/2025 03:51 PM GMT +05:30

- **Video link url :** https://drive.google.com/drive/folders/1DEfhsaI-0ZTOuFQx4KhvLWBbpy63yTch?usp=sharing
- **Poster**

- **Keywords**. : Hardware-based projects and software-based projects Project Expo

- **Lead Expert's Name:**
1. Dr. K. Maheshwari,
2. Dr. K Bharath Kumar,
3. Dr. M. Kishore Kumar,
4. Dr. K. Mahesh,
5. Dr. Jaypal
- **Lead Expert's Email**: Maheshwari.cse@cmrtc.ac.in,bharathkumar.ece@cmrtc.ac.in, kishorekumar.ds@cmrtc.ac.in

- **Lead Expert's Designation:** Associate Professor

- **Lead Expert's Organization:** CMR Technical Campus Hyderabad.