CMR TECHNICAL CAMPUS
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Approved by AICTE, New Delhi and JNTU, Hyderabad
Kandlakoya, Medchal Road, Hyderabad- 501 401, Telangana

Estd: 2009

CMR GROUP OF INSTITUTIONS
EXPLORE TO INVENT

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

REPORT

Session Topic: A **one day** *"Project Expo on "Inspiring Technologies for Aspiring Engineers"*

Objective of the Program: 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.

1. **Benefits/Outcome of the Program:**

➤ Improve 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

2. **Description:**

 The Department of Computer Science and Engineering (CSE) has organized a one day *"Project Expo on "Inspiring Technologies for Aspiring Engineers"* in Collaboration with Institution's Innovations Council (IIC 6.0), on 09/01/2024 at 10AM in 'B' Block 2nd Floor.

The objective of this event is to provide 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 CSE department were involved the project expo and exhibit their projects. Projects from different domains were presented in the project expo. Projects belongs to 1. Java 2. Python 3. Skill Development course (SDC) were registered and participated in the project expo. The project expo starts at 10 am on 09.01.2024 and ends at 1.00pm.

The given list of projects is exhibited and demonstrated at the project expo. The projects were reviewed by the expert's committee formed by various departments. The project panel consists of Dr. L V Ramesh, Dr. Murali Kanthi, and Dr. Kishorekumar M are evaluated the projects. The panel members were very 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 Best Performer and also provided **Cash Prize, Top performers.**
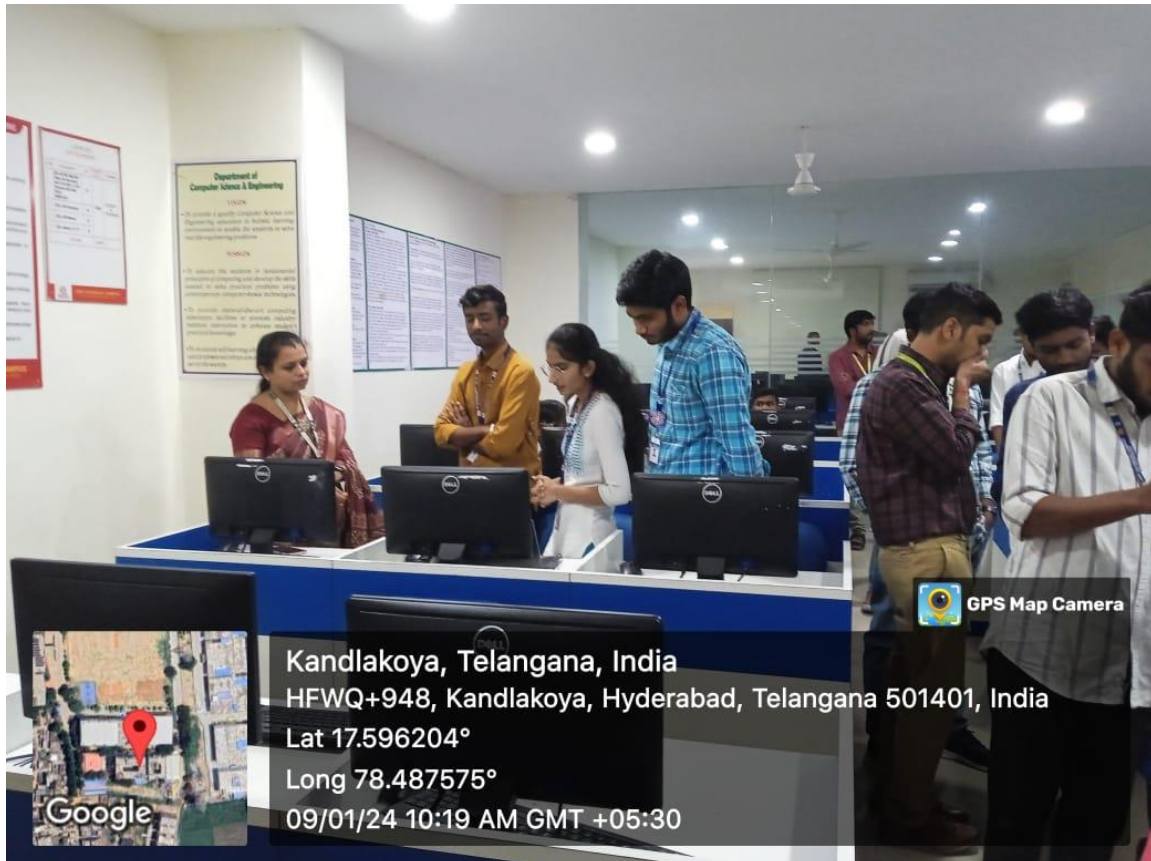
3. **Organized on:09.01.2024**

4. **Student Participants number:180**

5. **Students/Faculty Registration Details with timestamp: Attached**

6. **Faculty Participants number: 10**

7. **Expenditure amount if any: - Rs. 5250/** (Provided **Cash Prize, Top performers & Evaluator** Certificates)

8. **Photographs(5to6):**

Hyderabad, Telangana, India
CMR TECHNICAL CAMPUS, KANDLAKOYA (V), MEDCHAL ROAD, Hyderabad,
Kandlakoya, Telangana 501401, India
Lat 17.597048°
Long 78.486251°
09/01/24 10:14 AM GMT +05:30
GPS Map Camera

Kandlakoya, Telangana, India
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Hyderabad, Telangana, India
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GPS Map Camera

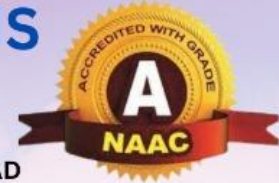9. **Video link url :** https://drive.google.com/drive/u/1/my-drive

10. **Poster**

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Department of Computer Science & Engineering
in association with
Institution's Innovation Council (IIC 6.0) Organizing
One day Project Expo on

Inspiring Technologies for Aspiring Engineers

PROJECT EXPO

Registration Link :

http://tinyurl.com/mr2udvab

09-01-2024

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11. Keywords. Java, Python, Skill development skill (SDC). Project Expo

12. Lead Expert's Name: a. Dr. L V Ramesh

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c. Dr. Kishore Kumar M

13. Lead Expert's Email: murali.cse@cmrtc.ac.in, rameshlv.it@cmrtc.ac.in,

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15. Lead Expert's Designation: Associate Professor

16. Lead Expert's Organization: CMR Technical Campus Hyderabad.