



Institution's Innovation Council 4.0 presents

TECHNOVANZA-2.0

Internal Hackathon for SIH 2022

Chief Patron: Shri. C. Gopal Reddy

Patrons: Smt.C. Vasantha Latha
Mr. Abhinav Chamakura
Dr.A. Raji Reddy

President IIC: Dr.M.Ahmed Ali Baig
Vice President IIC: Dr. K. Srujan Raju

Convener IIC

SPOC SIH 2022,CMRTC: Dr.Sudha Arvind

Program Convener: Dr.T.S.Mastan Rao

Event Coordinators: Dr.D.Kishore Kumar

Dr.K Maheshwari

Dr.Prabhu A

Dr.K.Mohana Lakshmi

D.Sreekanth

S.Lohith Reddy

Chintala Siddartha

Latha Gadepaka

T.L. Deepika Roy

Objectives:

- **Technovanza 2.0 is an event organizing by the Institution's Innovation Council 4.0 (IIC- 4.0) of CMR Technical Campus under the aegis of All India Council for Technical Education (AICTE) and Ministry of Education's Innovation Cell (MoE), for the selection of teams to participate in Smart India Hackathon 2022.**
- **At Institution Level Internal hackathon should be conducted in the Campus and the College has to finalize the total 15 teams i.e., best 10 teams + 5 waitlisted teams from the internal hackathon.**

Themes

1. AGRICULTURE, FOOD TECH & RURAL DEVELOPMENT
2. BLOCKCHAIN& CYBER-SECURITY
3. CLEAN & GREEN TECHNOLOGY
4. FITNESS & SPORTS
5. HERITAGE & CULTURE
6. MEDTECH / BIOTECH/ HEALTH TECH
7. MISCELLANEOUS
8. RENEWABLE / SUSTAINABLE ENERGY
9. ROBOTICS AND DRONES
10. SMART AUTOMATION
11. SMART VEHICLES
12. TRAVEL & TOURISM
13. TRANSPORTATION& LOGISTICS
14. DISASTER MANAGEMENT
15. SMART EDUCATION



Important Instructions for Registration of Team

- **Team/Students can submit an online registration form via <https://forms.gle/dit8S4TApWn4XxZj9> latest by 10th March 2022**
 - **Each team would mandatorily comprise of 6 members including the team leader**
 - **At least one female member is mandatory in the team. If any team doesn't have a female member they would be disqualified**
 - **The Registered teams must have one faculty advisor**
 - **All team members should be from the same CMRTC only, no inter-college teams will be allowed. However, for college/ institute; members from different branches of the will be encouraged to form a team.**
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- **As the software edition of the hackathon is a digital product development competition, the majority of the team members **MUST** be well versed with programming skills.**
- **For the hardware edition, we encourage multi-disciplinary teams which means your team should have a good mix of Mechanical Engineers, Electronic Engineers, Product Designers Programmers, etc**
- **The top 15 teams will be Nominated for Smart India Hackathon-2022 to compete in National level Competition.**

- **Certificate of participation will be given to all the participants**
- **One team can submit multiple ideas**
- **If a member of a team is found in another team both the teams will be disqualified**

***Further information will be provided to the Team Leader via registered mail after the team registration**

Important Dates

- The last date for Team Registration is 10th March 2022
- The last date for Idea PPT Submission is 15th March 2022
- The event will be conducted on 18th and 19th March 2022

CLICK TO REGISTER >

For Problem Statements Visit
<https://www.sih.gov.in/sih2022PS>

CLICK HERE

