GeethanjaliCollegeofEngineeringandTechnology

(UGC Autonomous Institution Accredited by NBA & NAAC,Permanentl

Affiliated to JNTUH, ISO 9001:2015 certified)Cheeryal(V), Keesara(M), Medchal.Dist. 501301

Reporton

Robotica-24 Chapter 1

Dated: 1st–2nd March2024

Objective:

"ROBOTICA 24 Chapter 1"is a national level two day event for all the students who have enrolled under any Under Graduate courses conducted by Robotics Club GCET. This day-1 Session feature deducational guest lectures peer learning sessions On Ideathon Theme which is Sustainable Development Goals,and enjoy able learning activities. Day-2 featured Ideathon idea pitching and other technical events which include Sky Dash, Full Throttle and Goal Rush.

Expected Outcome:

1. To encourage students within the college especially 1st and 2nd years to build robotic and participate.
2. Enhanced understanding of Sustainable Development Goals.
3. Improved ideation and problem-solving skills through Ideathon activities.
4. Increased technical proficiency through participation in Sky Dash, Full Throttle, and Goal Rush.
5. Strengthened collaboration and networking among students interested in robotics.

Facultycoordinator: Mr. G. Anand
                               Assistant Professor
                                 ECE

                             Ms. M. Alphonsa
                                Assistant Professor
                                CSE-IoT
Student Coordinator: K. Sai Krishna Koushik (IV-CSE)

Resource Person: Dr.SirishaKasinadhuniCo-Founder, Empiezo IT Solutions
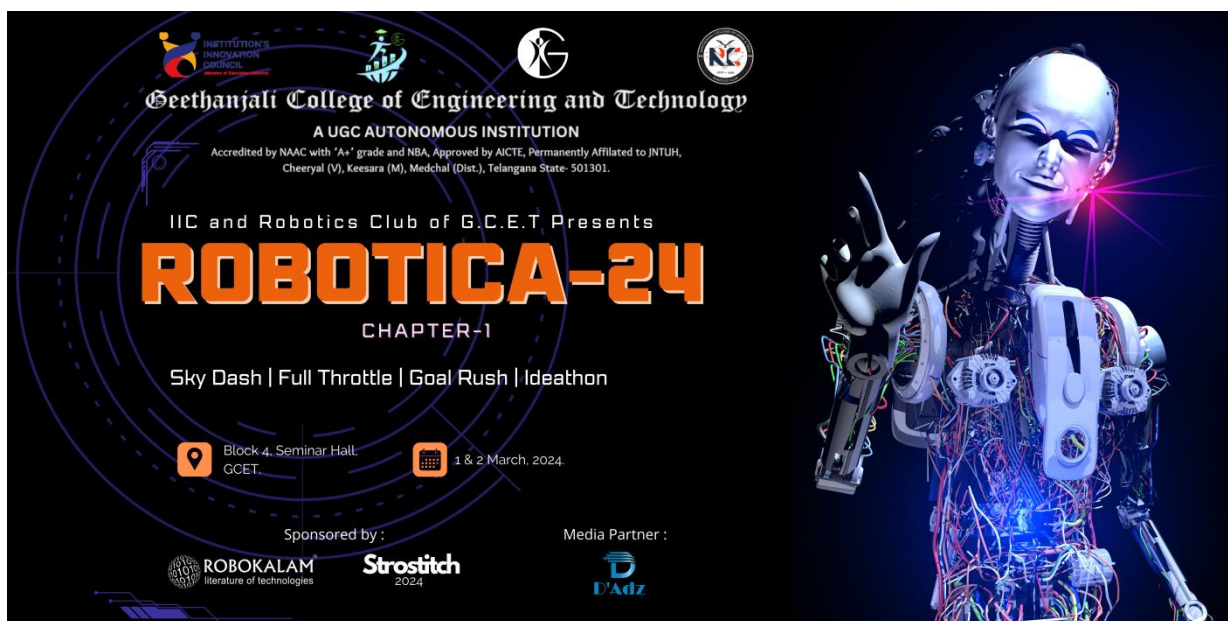
Session Plan:

Day-1:(1st March,2024)

S.No	Time	Session
1	9.30 am to 10.00 am	Guest Lecturer Profile
2	10.00 am to 10.30 am	Convener's speech
3	10.30am to12.00 pm	Guest Lecture
LUNCH		
3	1.00 pm to 2.20 pm	Ideation Round
4	2.20 pm to 3.30 pm	Doubt Solving & Mentoring

Day-2:(2nd March,2024)

S.No	Time	Session
1	9.30am to10.00 am	InaugurationCeremony
2	10.00am to10.20 am	Dignitaries speech
3	10.20am to10.25am	Sponsorprofile
4	10.25am to 12.00 pm	Ideathon, Sky Dash, Full Throttle, Goal Rush
LUNCH		
5	1.00pm TO4.00 pm	Ideathon, Sky Dash, Full Throttle, Goal Rush
6	4.00 pm to 4.30 pm	PrizeDistribution

PrizeWinners:

1) Ideathon:

S.No	Name	RollNo	Prize
1	Thanniru Dharma Nithin Pranavi Pentker Harika Mekala ManognasriChitrala RekulaLahari	21R11A6692 21R11A6742 21R11A6675 21R11A6729 21R11A6676	Winners
2	Prashanth Suryavanshi V.Abhinay Puppala Deepika Mayushavemunuri Karthik Anala	MLRIT Hyderabad	1stRunner
3	Saaketh V Naga Balaji.K TrishendarReddy.K Shreesht.J Yeshwanth .M	23R11A66F5 23R11A6772 23R11A0568 23R11A6766 23R11A66E4	2nd Runner
4	Mohammed Muzammil Pasha Abdul Wadood SimhadriHarshitha	21R11A6238 21R11A66H2 21R11A6689	1st Consolation
5	P. Sandeep Kumar Reddy AbbozuKruthi V. Naga Sahithya Dega Gayatri Mahalaxmi V. Durga Prasad	23R11A67H3 23R11A6701 23R11A05U5 23R11A0457 23R11A67J7	2nd Consolation

2) Sky Dash:

S.No	Name	College	Prize
1	Madhavan Sivakumar	KPRIET Coimbatore	Winners
2	Yeshwanth	Loyola Academy Secunderabad	Runnerup

3) Full Throttle:

S.No	Name	College	Prize
1	K Lalith	KPRIET Coimbatore	Winners
2	Madhavan Sivakumar	KPRIET Coimbatore	1st Runnerup
3	Y Uday Kiran V Yashwanth	GCET	2nd Runner up

4) Goal Rush:

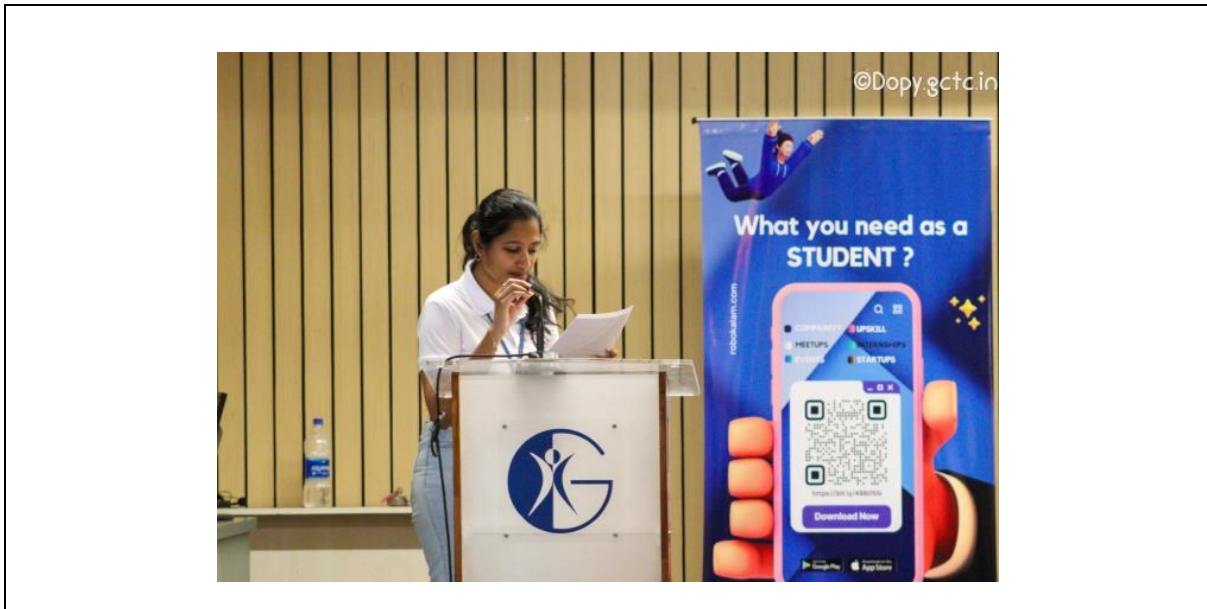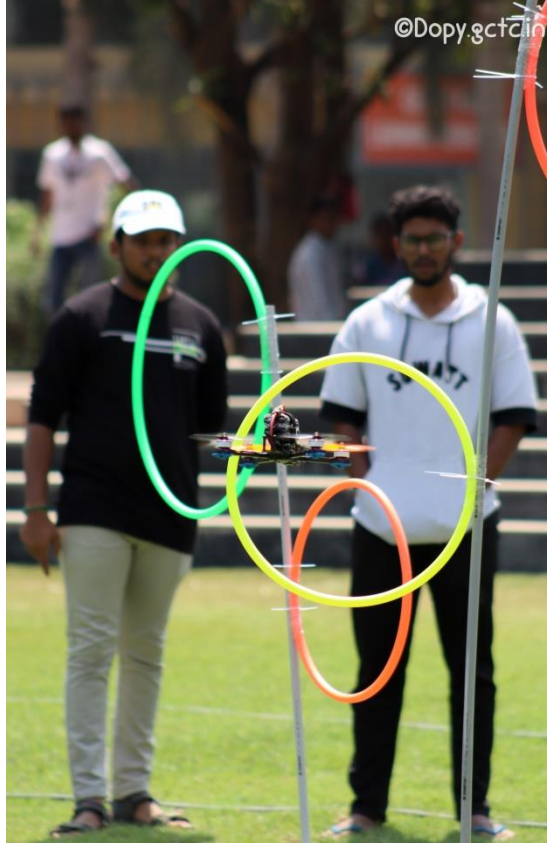| S.No	Name	College	Prize
1	Madhavan Sivakumar K Lalith S Vignesh	KPRIET Coimbatore	Winners
2	R.Nikhil Syed Mohiuddin K Karthik	CBIT	Runnerup

Snapshotsofthe Event:

Day-1:
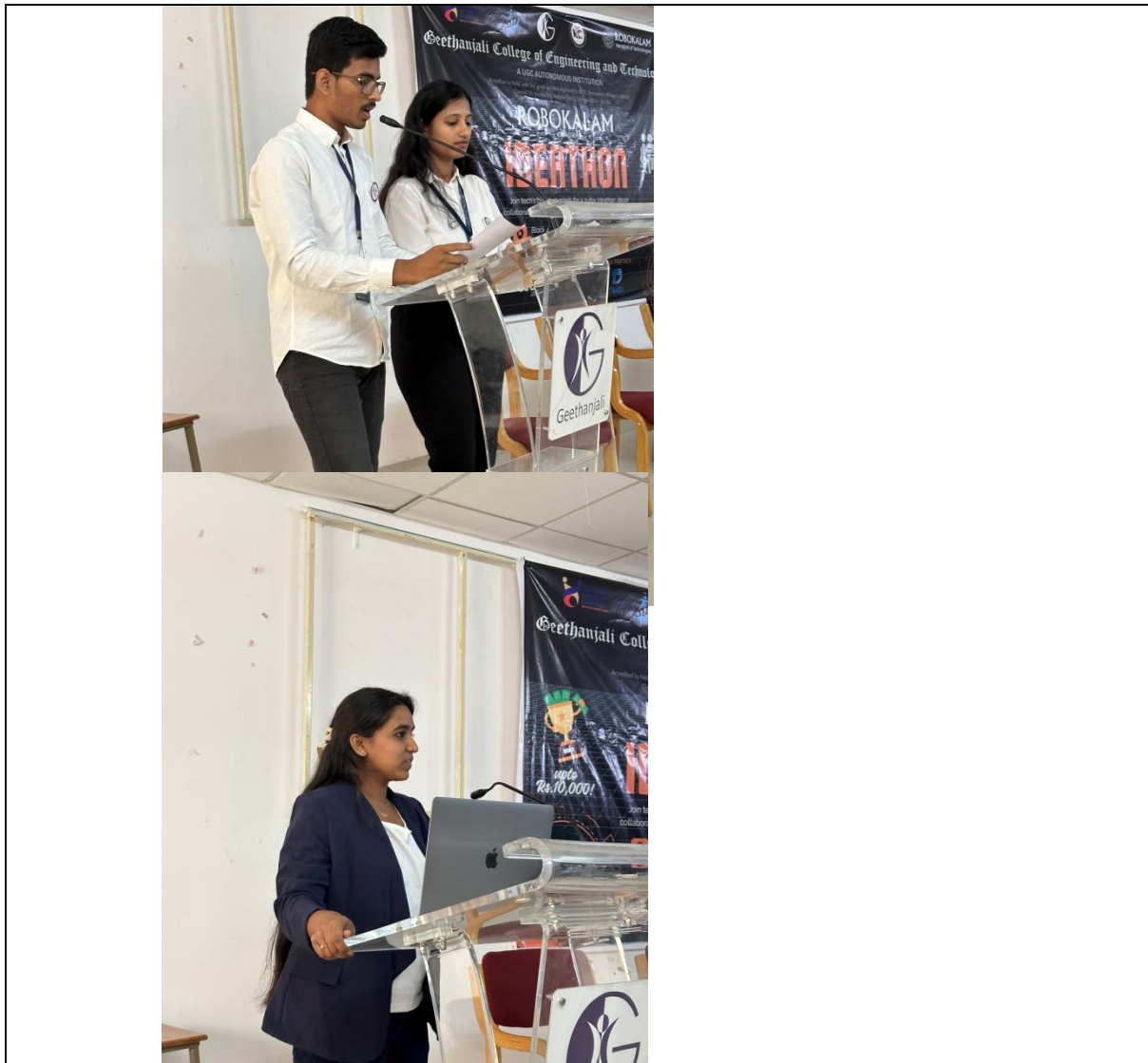
Day-2:

Day-2:

Winners:

Links:

1. Robotica Website:
https://robotica.roboticsclubgcet.org/