

One-Day Internal Hackathon for Smart India Hackathon -2022

Reference Link:

Event Poster:	Image format [.jpg, .png,.jpeg]
Event Title:	MGIT-Internal Hackathon for Smart India Hackathon -2022
Event Organized by: [Full branch name]	Electronics and Communication Engineering
Event Starting Date:	09th March 2022
Event Ending Date:	09th March 2022
Last Date for Registration:	07th March 2022, 07:00 PM
Time:	10:00 AM to 04:00 PM
Website Link:	Nil
Registration Form Link:	https://docs.google.com/forms/d/1QyKeUWF4N-FDoX8K2z73_-XbDW6go6AvNtyUTfs-y2M/edit
Brochure Pdf:	Enclosed with mail
About Event:	A Two-Day student workshop on “ Drone Designing and Manufacturing in association with IETE Student Forum-MGIT& Sky Rider ” focuses students to build a drone model by assembling various accessories needed for UAV. By building a drone model student is confident to take-up any task related to UAV applications.
Venue:	C-Block, EDC LAB-1,2,3, ECE Dept., MGIT
Event Guidelines:	<p>Smart India Hackathon 2022 is a nationwide initiative to provide students a platform to solve some of the pressing problems we face in our daily lives, and thus inculcate a culture of product innovation and a mindset of problem solving. The last edition of the hackathon saw over 5 million+ students from various colleges compete for the top prize at different locations. In SIH 2022, the students would have the opportunity to work on challenges faced within various Ministries, Departments, Industries, PSUs and NGOs to create world class solutions for some of the top organizations including industries in the world, thus helping the Private sector hire the best minds from across the nation</p> <p>The format of SIH has changed this year, hence requiring colleges to conduct internal hackathon to send in the top 10 including both software and hardware ideas with 5 waitlist ideas from both editions from each college. A hackathon aids students to apply the concepts they have learned to build practical applications, while also allowing them to explore various facets of the frameworks or programming languages they use for the same. An internal hackathon helps the students showcase their abilities and also helps the college choose the best out of all the ideas presented. It also shows the capability of the students and how effectively they can implement the idea chosen by them.</p>
Link to join FDP Telegram/WhatsApp group:	Nil
Resource Persons	Nil
Advisors	Dr. K. Jaya Sankar
Convenor	Prof. K. Jaya Sankar, Principal, MGIT Dr. S .P .Singh, Professor & Head, ECE

	Dr. C. R. K. Reddy, Professor & Head, CSE Dr. D. Vijaya Lakshmi, Professor & Head, IT
Coordinator	Mr. P. Shyam Sunder Pabboju
	Mr. K. Bapayya
	Mr. B. Kesava Rao
	Mr. B. Lokesh
	Dr. Kaushik Sekran
Judges/ Jury	Mr. Bojja Sai Baba, Cloud Solution Architect, Infosys Limited
	Mr. S. Lakshmana Sai, QA Manager, Oracle India Pvt. Limited
	Mr. Uppara Rajanikanth, Manager-Education& Trainings, Appstekcorp
	Mr. Veerananarayana Gangula, Managing Partner, Ademtek

SCHEDULE

Date	Event	Time
09th Mar	Registrations of Teams	9:00 AM - 9:30AM
09th Mar	Teams work on their ideas (Mentors help students)	09:30 AM - 12:30 PM
09th Mar	Judging Phase 1	11:00 PM - 1:00 PM
09th Mar	Lunch Break (50% Team break for lunch, 50% continue the work)	12:30 PM - 1:30 PM
09th Mar	Full team continue to work on their ideas (Mentors help students)	1:30 PM - 3:30 PM
09th Mar	Judging Phase 2	1:30 PM - 4:00 PM
09th Mar	4:00 PM - 5:00 PM Declaration of Top-15 Ideas	

SHORTLISTED STUDENTS

The participants were determined to build their ideas creatively and uniquely for their teams to be a part of the top teams. The mentors were elated to see the dedicated participants work on their project. The winners (shortlisted-10 teams and Waitlist-5 teams) were declared as below:

Team Name	Team Leader Name	Team Status	Contact Details	Category
CODEGENIES	Simrah Munaza Ikram	shortlist	smunazaikram_cse190554@mgit.ac.in	Software
CRYPTHESIS	Kaushik Raj Ch	shortlist	ckaushikraj_cse190565@mgit.ac.in	Software
IODINE PIT	Potu Revanth	shortlist	prevanth_ece190446@mgit.ac.in	Software
SUSHRUTHA	Sai Sindhu Kosaraju	shortlist	ksaisindhu_ece190453@mgit.ac.in	Software
THE HACKATOONS	Surampudi Sathwik	shortlist	ssathwik_it191254@mgit.ac.in	Software
OUTLILERS	S.Vamsi Kiran	shortlist	svamsikiran_ece1904h0@mgit.ac.in	Hardware
TEAM STRATAGEMS	Bellamkonda Greeshma	shortlist	bgreeshma_ece1904c6@mgit.ac.in	Hardware
TEAMELITE	G.Niharika	shortlist	gniharika_ece1904d9@mgit.ac.in	Hardware
TEAMSPARK	Kulakarni Manjunath	shortlist	kmanjunath_eee190229@mgit.ac.in	Hardware
TEENTITANS	Shivani.D	shortlist	dshivani_ece1904b4@mgit.ac.in	Hardware
DIVERGENT	Elluru Sushreeta	waitlist	esushreeta_it191217@mgit.ac.in	Software
TEAM_INFINITY	Mohammed Junaid Ahmed	waitlist	mjunaidahmed_mec190312@mgit.ac.in	Software
TEAMFLASH	Yadavalli Vaishnavi	waitlist	yvaishnavi_it191258@mgit.ac.in	Software
HELIOTROPICS	J.Sai Mallik Yadav	waitlist	jsaimallikyadav_ece190473@mgit.ac.in	Hardware
SHINERS	K.Monika	waitlist	kmonika_ece190480@mgit.ac.in	Hardware



Mahatma Gandhi Institute of Technology

(Autonomous)

CHAITANYA BHARATHI (PO), GANDIPET, HYDERABAD, TELANGANA, 500075
ACCREDITED BY NBA AND NAAC BY 'A' GRADE, AFFILIATED TO JNTUH, HYDERABAD.

Conducting Internal
Hackathon for SIH 2022

Wednesday, 9th March 2022

9 A.M. - 6 P.M.



HARDWARE EDITION

SOFTWARE EDITION



[f /mgithyderabad](#)

[t /mgithyd](#)

[i /mgithyd](#)

[y /mgithyd](#)









**MAHATMA GANDHI INSTITUTE OF TECHNOLOGY(A)
INTERNAL HACKATHON FOR SIH 2022**



Principal, Judges, Winners and Participants-9 March 2022