Ref. No:- 967

Date:- 02.09.24

NOTICE

Internal Hackathon has to be conducted for Smart India Hackathon 2024 to filter out ideas for submission on the SIH Portal.

Event Details:

Date: 3rd September, 2024

Time: 10:00 AM (Onwards)

Venue: Multi Purpose Hall, Ground Floor, Lab Building

To ensure the seamless and successful execution of this Internal Hackathon, the following faculty members and student coordinators are enlisted who will oversee every aspect of the event. A distinguished panel of jury members will evaluate your projects and provide valuable feedback.

The details of the team are as follows:

Sl. No.		Faculty Coordinator	Student Coordinator
1	Organizers	1. Mr. Abhishek Kumar Paswan, Asst.Prof. (ME), SPOC,SIH'24 2. Mr. Vicky Kumar, Asst. Prof. (EEE) 3. Ms Sarika Kumari, Asst. Prof. (ME) 4. Mrs. Rupam Yadav, Asst. Prof. (Applied Science) 5. Mr. Jitendra Kumar, Asst. Prof. (CSE) 6. Mr. Shakti Deo , Asst. Prof.(CSE)	LNJPIT Chapra, Startup-Cell (Annexure II)
2	Jury members	1. Mr. Anurag Tiwari, Asst. Prof. (EEE) 2. Mr. Amar Kumar, Asst. Prof. (Civil) 3. Chanchal Suman, Asst. Prof. (CSE) 4. Mrs. Guddi Kumari, Asst. Prof. (ME) 5. Dr. G.K Prajapati, Asst. Prof. (AS) 6. Mr. Rakesh Kumar, Asst. Prof. (Civil)	

Participants will ensure to follow the rules and regulations (Annexure-IV) as mentioned. All participants are directed to report at 10:00 AM for registration and inauguration.

Enclosures

1. Annexure-I (Schedule)
2. Annexure-II (List of Student Coordinators)
3. Annexure-III (List of Participants)
4. Annexure-IV (Rules and Regulations)

Principal 02.9.2024
(LNJPIT Chapra)

02/09/24
Faculty-Incharge

Annexure-I - Schedule Internal Hackathon SIH 2024 (3rd Sept'24)

Activity Schedule	Events
Venue: MP Hall Ground Floor Lab Building	
10:00 AM - 10:30 AM	Registration of Team Members
10:30 AM - 11:00 AM	Inauguration Ceremony
11:00 AM	Hackathon Starts
11:00 AM - 01:00 PM	Evaluation Round Presentation through PPT
01:00 PM - 02:00 PM	Demonstration of the Work Progress
02:00 PM - 02:30 PM	Discussion about Improvement
02:30 PM - 03:00 PM	Final Evaluation 5 Minutes each team (Presentation through PPT, Final PPT to Hackathon stop - Result Declaration
03:00 PM - 03:30 PM	Valedictory

Note:

- Minimum two members must always be there at their designated location
- During demonstration, discussion and evaluation all members should be present.

General Evaluation Criteria:

- Novelty of idea/solution
- Feasibility of completion of proposed solution
- Development/Progress of work
- Team integrity
- Presentation

Annexure-II

Sl. No.	Student Coordinator	Registration No.
1	Mr. Nirnayak Atulya Jha Tech. Coordinator	21102117054
2	Mr. Aryan Chauhan, Design Coordinator	21101117056
3	Mr. .Prince Gaurav, Program Coordinator	22105117015
4	Mr .Harsh Raj , PR & External Initiative Coordinator	22105117057
5	Miss. Akanksha Priya Host Anchor	21101117001

S.no.	Team Name	Problem Statement	Student Name	Gender	Registration No.
1	Team – NOVA	Women Safety Analytics – Protecting Women from safety threats	Manoj Kumar	Male	23105117027
			Priya Kumari	Female	23105117021
			Rishabh Raj	Male	23105117101
			Shikha Kumari	Female	23105117118
			Amit Kumar	Male	23105117092
			Kavya Krishna	Male	23105117115
2	Code Catalysts	Mobile App for Direct Market Access for Farmers	Shubham Kumar	Male	22105117029
			Preety Singh	Female	22105117053
			Sachin Kumar Yadav	Male	22105117030
			Raushan Kumar	Male	22110117040
			Ashish Ranjan	Male	22105117032
			Kush Kumar	Male	22105117058
3	Team Compiler	Student Innovation	Tejaswee	Male	23105117075
			Ankit kumar	Male	23105117017
			Swati kumari	Female	23105117077
			Aditi Sinha	Female	23105117103
			Abhay Ranjan	Male	23105117114
			Abhishek kumar	Male	23105117091
4	Agrihaat	Mobile App for Direct Market Access for Farmers	Prince Gaurav	Male	22105117015
			Shivrajit Kushwaha	Male	22105117027
			Pallavi Priya	Female	22105117031
			Akanksha	Female	22105117035
			Jyoti Kumari	Female	23105117901
			Harsh Kumar	Male	23105117097
5	Tech Yodhas	Smart irrigation system for precision farming.	Vishal Kumar Mahto	Male	23105117019
			Simran	Female	23110117035
			Sushant Sharma	Male	23110117032
			Priyadarshni Verma	Female	23105117071
			Ayush Kumar	Male	23105117029
			Saurabh Bhaskar	Male	23105117094
6	""Conqueror"" Jarvish	There is a need to design drones and robots that can solve some of the pressing challenges of India such as handling medical emergencies, search and rescue operations, etc.	Harsh Raj	Male	22105117057
			Neha kumari	Female	23105117056
			Harshit Kumar	Male	22105117044
			Suraj Kumar	Male	22105117045
			Rahul Kumar Pandit	Male	23110117005
			Ashish Kumar	Male	23110117019

S.No	Team Name	Problem Statement	Student Name	Gender	Registration No
7	Team Arjuna	Create an Annual Report Portal for institute where all the departmental reports can be integrated and customized.	Kanhaiya Kumar Jha	Male	22105117038
			Prince Kumar Singh	Male	22105117047
			Piyush Raj	Male	22105117010
			Ritesh Kumar	Male	22105117021
			Luv Satyam	Male	22105117001
			Anjali Kumari	Female	22105117055
8	Team Shreshth	Smart Irrigation System for Precision Farming	Saumya Singh	Male	22110117007
			Aastha Priya	Female	23110117903
			Manish Kumar	Male	22110117029
			Ghanshyam Kumar	Male	22110117038
			Karan Vijay	Male	22110117057
			Shivrajit Kushwaha	Male	22105117027
9	AAYAM	A web application specially design for Indian coal mines to quantity their Carbon footprint and explore pathway to carbon neutrality.	Amit Kumar	Male	22105117012
			Aman Kumar	Male	22110117020
			Priyanshu Ranjan	Male	23105117908
			Neha kumari	Female	22105117061
			Deepak Kumar	Male	22105117018
			Priyanshu Raj	Male	22105117005
10	Team TRIDEV	Development of a mobile application to provide recreational suitability information of beach locations across India.	Dev kumar	Male	22102117015
			Trisha Raj	Female	22102117012
			Suraj Kumar	Male	22105117009
			Saumya Singh	Male	22110117007
			Shivrajit Kushwaha	Male	22105117027
			Danish Rana	Male	23105117051

Rules and Regulations Smart India Hackathon- Internal Hackathon (2024)

1. Registration and ID Cards:

   • Every team must register for the event and collect their JD cards upon registration.

2. Team Presence:

   • A minimum of two team members must be present at their allocated desk during the Hackathon.
   • Team leaders and members can be changed as needed during the final submission at SIH portal, subject to review by the jury members/SPoC/Mentors..

3. Adherence to Rules:

   • It is imperative that students adhere to the rules and regulations. Failure to do so may result in the cancellation of their participation as well as it may lead to disciplinary action.

4. Personal Items:

   • Students are advised to bring their own water bottles, medicines, and any other necessary items (extension board, laptops, chargers) they may require.

5. Noise and Disturbance:

   • Maintain a quiet and focused environment within the Hackathon area to ensure the concentration of all participants.

By participating in the Smart India Hackathon - Internal Hackathon (2024), you agree to comply with these rules and regulations. The organizing committee will take necessary actions in case of violations.

If you have any questions or need assistance, please contact [+91- 91231 85449 (Mr.Abhishek Kumar Paswan, Asst. Prof (ME)].

We wish you a productive and innovative Hackathon experience!

Mr. Abhishek Kumar Paswan

(Asst.   Prof. (ME), SPOC, SIH'24)