

Sant Longowal Institute of Engineering & Technology (Deemed-to-be-University) Longowal, Distt. Sangrur, Punjab-148106

Institute Innovation Cell (IIC)

Date: 15 -29 2 -23

Ref. No.: SLIET/IIC/2023/ 123-30

Circular

Smart India Hackathon is a nationwide initiative to provide students with 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 previous editions, i.e., SIH2017, SIH2018, SIH2019, SIH2020 and SIH2022 proved to be extremely successful in promoting innovation out-of-the-box thinking in young minds, especially engineering students from across India. Its World's biggest open platform for the innovators or entrepreneurs towards a smarter India.

Problems are offered by organizations are from 2 major domains, i.e., from hardware section and other from software section. Problem statements are submitted by Central & State Ministries, Departments, PSUs, Industries & NGOs. Hence, it is the golden opportunity for the students to showcase their technological potential on national level.

In continuation to SLIET/IIC/2023/111-18 dated 13.09.2023 (Call for Project Proposals), all the students are encouraged to participate in this esteemed event. Participations are invited as per following schedule:

Last date for submitting ideas: 25th September 2023 (Monday)

Presentation date: 26th and 27th September 2023 (Tuesday and Wednesday)

Ideas are to be submitted in the format attached, along with a Power point presentation (for format, refer www.sih.gov.in). The major indices on which the ideas are to be judged are: Understanding of the problem, Solution Feasibility, Project planning, Solution completeness, Presentation, Team cohesiveness, Novelty, Usage of open-source content (guidelines attached)

f Haiu's Toglas Dr. Ajat Shatru Arora

President (IIC)

Copy to:

- Director: For kind information 1.
- All HODs with a request to circulate in the department among the students. 2.
- All Chief Wardens with a request to display on hostel's Notice Boards. 3.
- Dean (R&C) for kind information. 4.
- Dean (P&D) for kind information. 5.
- Dean (Acad.) for kind information. 6.
- Registrar for kind information. 7.
- FI (ACSS) with a request to upload on Institute website. 8.

Grading guidelines

#	Question/Criteria	Max	Obtained
		Marks	
1.	Understanding of the problem	5	
2.	Solution Feasibility	5	
3.	Project planning	3	
4.	Solution completeness	3	
5.	Presentation	3	
6.	Team cohesiveness	3	
7.	Novelty	5	
8.	Usage of open-source content	3	
	Total	30	