

**SANT LONGOWAL INSTITUTE OF ENGINEERING & TECHNOLOGY,
LONGOWAL
(DEEMED TO BE UNIVERSITY)
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**

Ref No. SLIET/CSE/ 607-14

DATE: 24/08/26

Circular

SMART INDIA HACKATHON 2026

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., SIH 2017, SIH 2018, SIH 2019, SIH 2020, SIH 2022, SIH 2023, SIH 2024 and SIH 2025, proved to be extremely successful in promoting innovation and out-of-the-box thinking in young minds, especially engineering students from across India. It has emerged as one of the world's biggest open platforms for innovators and entrepreneurs towards a smarter India.

Problems are offered by organizations 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 a golden opportunity for the students to showcase their technological potential at the national level.

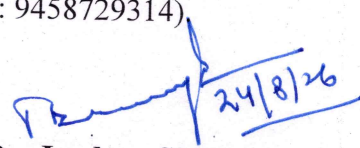
All the students are encouraged to participate in this esteemed event. Participations are invited as per following schedule:

Last date for submitting ideas: 12th September 2026, 05:00 PM

Presentation / Internal Evaluation Date: 14th & 15th September 2026

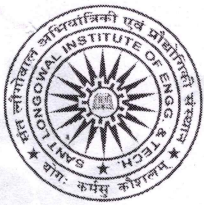
Ideas are to be submitted to Dr. Jagdeep Singh, in the format attached as per Annexure-A, along with a Power Point presentation (for format, refer www.sih.gov.in). The major indices on which the ideas are to be judged are: Understanding of the problem, Solution Feasibility, Project planning, Solution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

In case of any query, please contact: Dr. Jagdeep Singh, (Mobile Number : 9458729314)

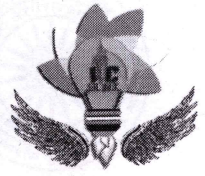

Dr. Jagdeep Singh
SPOC, SIH-2026

Copy to:

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



Sant Longowal Institute of Engineering & Technology
Longowal, District- Sangrur, Punjab- 148 106
 (Deemed to be University under MoE, Government of India)
INSTITUTE INNOVATION CELL (IIC)



Ref. No. SLIET/

Project Proposal for SIH-2026

Dated:

Department: _____

Project Title: _____

Project Category: _____

(Each team must consist of 6 members including the team leader and must include at least one female member)

S. No.	Name Of Student	Scholar No.	Email ID	Mobile No.	Year/Branch	Signature
1.						
2.						
3.						
4.						
5.						
6.						

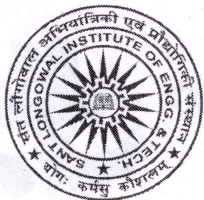
Please write the proposal under following headings:

S. No.	Details	Remarks
1.	Abstract	Briefly describes the need for the project and expected outcomes in about 200 words
2.	Problem Statement	- Describes the problem and explain its relevance - Novelty, and UVP of Project
3.	Unique value Proposition (UVP)	
4.	Introduction	Introduce the area of work and its importance in 200 words
5.	Objectives	List down the objectives and expected outcome in relation to the need, in about 250 words
6.	Work Plan	Provide stepwise methodology, flowchart along with timeline in about 500 words
7.	Budget (list of items required)	- Details of a feasible funding plan (if any) to sustain the project. - List of items with specifications, and approximate price in tabular form.
8.	Grant Required from Institute	
9.	Funding from the other Resources /Collaboration (if any)	
10.	Future Extension Plan of Project	Brief the future extension of Project in 100 words

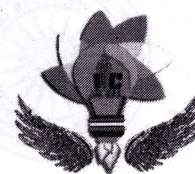
Faculty Advisor (s): _____ Signature: _____
 (Name, designation, Department, email and Mobile No.)

Recommendation of HOD:**President IIC**

[Signature]
 24/8/24



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#	Team Name	Team Leader Name and Contact number	Problem Description
1.			<u>Problem Statement</u> <u>Description</u> <u>Organization</u> <u>Category</u> <u>Domain Bucket</u>

Annexure B: Grading guidelines

	Question/Criteria	Max Marks	Obtained
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	

[Signature] 24/8/26