

Sant Longowal Institute of Engineering & Technology

(Deemed-to-be-University) Longowal, Distt. Sangrur, Punjab-148106



Institute Innovation Cell (IIC)

Ref.No.: SLIET/IIC/2022/ 61-65

Date: 21-11-2022

Dr. Shailendra Jain (Patron, IIC)

Prof. Ajat Shatru Arora (President, IIC) Prof. Surita Maini (Vice President, IIC) Dr. R K Saxena

(Convener, IIC)

Internal Advisory Board: Dr. Amrik Singh, AsP(ME) Dr. Avinash Thakur, Prof.(ChE) Dr. Anupma Marwaha, Prof.(ECE) Dr. Vikas Nanda, Prof.(FET) Dr. Ravi Kant Mishra. Prof.(Math) Dr. Shankar Singh, Prof.(ME) Dr. Damanpreet

Singh, Prof.(CSE)

Notice

The presentations of project proposals submitted by students are scheduled as below:

S.No.	Title of Project	Group	Date of Presentation
1	IoT Based Smart Alert System for Vehicle Drivers using Machine Learning	Group-I	22.11.2022 3.30pm onwards
3.	ML,AI,GIS for Climate change studies		
	Solar Operated Honey Processing Unit		
4.	Absorption Enhancement of Solar Cell by introducing optical devices	Group-II	23.11.2022 3.30pm onwards
5	Design and Development of Laser Engraving using 3D Printer		
6	Advanced PID controlled high speed Line following Robot		
7	Terrain mapping using drones for agriculture		
8	Advanced coconut harvester		24.11.2022 3.30pm onwards
9	Earth Dockers	Group-III	
10	Design and Development of Compressed Air Engine		
11.	Design and Development of Valve-less Pulse Jet Engine		

The students are advised to prepare a detailed presentation of their proposal. Each group will be given 20mins for their presentation followed by 10mins of discussion.

The venue of presentation is Committee Room, Institute Innovation Cell. For any query contact IIC office, <u>iic@sliet.ac.in</u> or call +91-94171-56659

Dr. Surita Maini Vice-President (IIC)

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