



# Sant Longowal Institute of Engineering & Technology

(Deemed-to-be-University)

Longowal, Distt. Sangrur, Punjab-148106



## Institute Innovation Cell (IIC)

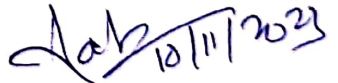
Ref. No.: SLIET/IIC/2023/ 208-212

Date: 10-11-2023

### Circular

Institute Innovation Cell (IIC) has organized presentation of the project proposals submitted by the students vide Ref no SLIET/IIC/2023/195-200 dated 26.10.2023. After the rigorous evaluation by experts, the remarks are as follows:

S.No.	Name of the Project	Remarks
1	Bhumiputra (Automation Precision seeder & sorting)	Revised Project proposal to be presented on 22.11.2023
2	Student Outside Activity Tracking System (SOATS)	Revised Project proposal to be presented on 22.11.2023
3	Autonomous Unmanned Aerial Vehicle	Principally agreed, Team is to be extended and revised budget is to be presented on 22.11.2023
4	Development of e-Portal for facilitating Judiciary case management system	Team was absent for presentation
5	Intern+ (A portal for Interns Fresher's Job)	Principally agreed, Team is to be extended and revised budget is to be presented on 22.11.2023
6	Waste Segregation Machine	Revised Project proposal to be presented on 22.11.2023
7	Prosthetic Arm	Revised Project proposal to be presented on 22.11.2023
8	CycleOne Initiative Phase-II	Installation of stands designed and manufactured in phase-I is pending. Revised Project proposal to be presented on 22.11.2023
9	Centralized Light Monitoring and Fault Detection System	Principally agreed, Revised Project proposal to be presented on 22.11.2023
10	Design and Fabrication of Jansen's Agro-Bot	Principally agreed, Detailed specifications and revised budget is to be submitted by 10.11.2023
11	Autonomous Vehicle	Principally agreed, Revised budget is to be submitted.
12	Solar Panel alignment system	Revised Project proposal to be presented on 22.11.2023
13	Design and Fabrication of Drone used for agriculture purpose	Principally agreed, Revised Budget to be discussed and submitted by 22.11.2023
14	Travelmark Precision Engraving Machine	Revised Project proposal to be presented on 22.11.2023
15	Borewell Assistance Rescue Bot	Revised Project proposal to be presented on 22.11.2023
16	Prosthetic Arm	Revised Project proposal to be presented on 22.11.2023
17	Automation in Street Light	Revised Project proposal to be presented on 22.11.2023
18	Drone Based Crop Protection	Principally agreed, Revised Budget to be submitted by 22.11.2023
19	Agro Yaan	Principally agreed, Revised Budget to be discussed and submitted by 22.11.2023

  
Dr. Ajat Shatru Arora  
President (IIC)

Copy to:

1. Director: For kind information
2. All HODs – with a request to circulate in the department among the students.
3. All Chief Wardens – with a request to display on hostel's Notice Boards.
4. All Concerned faculty advisors
5. FI (ACSS) – with a request to upload on Institute website.

