



Sant Longowal Institute of Engineering & Technology

(Deemed-to-be-University)

Longowal, Distt. Sangrur, Punjab-148106



Institute Innovation Cell (IIC)

Ref.No.: SLIET/IIC/2022/ 82 - 88

Date: 08-12-2022

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Notice

Congratulations!!!!!!

The following project proposals are approved by IIC in phase-II after rigorous evaluation and funding from the institute

S.N.	Name of the project	Faculty Advisor	Name of the Students	Amount (Rs.)
1	Solar Operated Honey Processing Unit	Dr. Vikas Nanda, Prof (FET)	Gaurav Kumar GFT/2215053 Sanjana Kumari GFT/2215055 Richa Rani GFT/2215059 Muskan Rani CFP/2010131 Aarti Kumari CFP/2010143 Ankit Kumar CFP/2010107	50,000/-
2	ML, AI, GIS for Climate change studies	Dr. Amar Nath, AP(CSE)	Adarsh Maurya GCS/1940021 Antima Kumari GIN/2040267 Sachin Saroj GCS/1940027 Mohish Kumar GCS/1940033 Rohit Kumar GCS/1940022	5,000/-
3	Absorption Enhancement of Solar Cell by introducing optical devices	Er. Pankaj Kumar Das, AP(ECE)	Alok Kumar Singh GEC/2140215 Deependra Kumar Gaur GEC/2140216	10,000/-
4	Design and Development of Laser Engraving using 3-D printer	Dr. Surita Maini, Prof.(EIE)	Abhinav Sharma PGICE/2150201 Utsav Raj GIN/2130621 Anmol Tiwan GIN/2130511 Kumar Bhaskar GIN/2130627 Shitanshu GEC/2213056	25,000/-
5	Terrain mapping using drones for agriculture	Dr. Manmohan Singh, AsP(EIE)	Sourabh GEE/2030651 Tapan Garg GEE/2130555 Pranjal Chauhan GIN/1940224 Abhay Ojha GIN/1940232 Jasman Kaur CDE/2110271 Balpreet Kaur CDE/2110274	45,000/-
6	Advanced PID controlled high speed Line following Robot	Dr. Jagpal Singh Ubhi, Prof.(ECE)	Abhigyan Prashar GEC/2040220 Guddu Kumar GEC/2040227 Subham Raj GEC/2040228 Sudhanshu GEC/2130554 Srinivas Basker GCS/2040115	25,000/-
7	Earth Dockers	Dr. Amrik Singh, AsP (ME)	Satyam Sharma GCS/2140144 Rudra K. Gandhi GCS/2140197 Sudhanshu GME/2230009 Indra Kumar GIN/2234252 Nehanka Puri GCT/2140010 Naman GCS/2140101 Pranjali GEC/2140201 Aarushi Jain GEC/2140210	30,000/-
8	CycleOne Initiative Phase-I	Dr. Manoj Goel AsP (ME)	Raj Tagore GME Abhishek Yadav GME/2030734 Anant Kumar Gautam GME Salam Ansari GEC Swati Dhiman GEC/2140230 Prashant Shahi GME/2130712	30,000/-
9	Protection of crops against wildlife using Multirotor Drone	Dr. Amrik Singh, AsP (ME)	Srinivas Bhaskar GCS/2040115 G Sai Harsh GME/2040183 Abhigyan Prashar GEC/2040220 Utsav Anand GEE/2130600 Guddu Kumar GEC/2040227 Prashant Shahi GME/2130712 Shivan Yadav GME/2040171 Ankit Singh GME/2130307	50,000/-

Dr. A.S. Arora
President

Dr. Surita Maini
Vice-President

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2. All Deans
3. Concerned Faculty Advisor
4. All HODs for display on notice boards
5. Chief Warden Boys Hostels- for display on notice boards of all Boys Hostels
6. Chief Warden Girls Hostels- for display on notice boards of all Girls Hostels
7. FI-ACSS: to be uploaded on institute website
8. File Copy