



Sant Longowal Institute of Engineering & Technology (SLIET)
(Deemed to be University Under Section 3 of UGC Act.,1956)
(Established by Govt. of India, MoE)
Longowal, District- Sangrur, Punjab- 148 106

Office of Dean (Research & Consultancy)

Ref. No. SLIET/Dean/(R&C)/2026/115

Dated: 23/01/2026

NOTICE

In order to promote Research Environment in the Institute, Competent Authority has approved the award of appreciation letters to the following Faculty member and students:

For obtaining consultancy project as detailed below:

S. No.	Title of Consultancy Project	Name of PI/Co-PI	Name of Client	Budget sanctioned for Consultancy Work
1.	Processing and Utilization of Compressed Bio Gas (CBG) Plant's Residue.	Prof. Dr. Dhiraj Sud, Chemistry Department, PI. Prof. Dr. Jagtar Singh, Mechanical Engineering Department, Co-PI Prof. Dr. Mani Kant Paswan, Director, SLIET, Longowal, Co-PI. Dr. Anil Kumar Singla, AsP, Mechanical Engineering Department, Co-PI. Dr. Payal Malik, A.P., Chemistry Department, Co-PI. Dr. Anuj Bansal, A.P., Mechanical Engineering Department, Co-PI.	VERBIO India Private Limited, Lehragaga, Dugal KM Stone 7-8, Tehsil- Lehragaga, Raidharana Road, Village- Bhutal Kalan, Sangrur (Punjab)- 148031.	Rs. 1, 18, 000/-


For filing and obtaining registration of Design Patent as detailed below:

S. No.	Title of Patent	Names of Inventors	Design Registration No. & Date of Registration
1.	Autonomous Solar Grass Cutter	Dr. Sumit Kumar, A.P., Mech. Engg. Deptt. Dr. Vivek Kumar, A.P., Mech. Engg. Deptt. Dr. Surinder Kumar, A.P., Mech. Engg. Deptt. Dr. Sunil Kumar, A.P., Mech. Engg. Deptt. Students of GME/21 batch: Mr. Aditya Raj, Student Mr. Adarsh Kumar, Student Mr. Ankit Kumar, Student Mr. Rudra Kasoudhan, Student	Granted Design Patent No. 461411-001 dated: 06/10/2025

For filing and obtaining registration of Design Patent as detailed below:

S. No.	Title of Patent	Names of Inventors	Design Registration No. & Date of Registration
1.	Retrofit attachment for converting bicycle to E-Cycle	Dr. Sumit Kumar, A.P., Mech. Engg. Deptt. Dr. Vivek Kumar, A.P., Mech. Engg. Deptt. Dr. Surinder Kumar, A.P., Mech. Engg. Deptt. Dr. Sunil Kumar, A.P., Mech. Engg. Deptt. Students of GME/21 batch: Mr. Karan Singh, Student Mr. Gurdeep Singh, Student Mr. Harshpreet Singh, Student Mr. Ritik Bansal, Student	Granted Design Patent No. 464625-001 dated: 05/12/2025

Above said appreciation letters will be disbursed in the 77th Republic Day Celebration Ceremony of the Institute.


(Prof. Surinder Singh)
Dean (R&C)

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1. Director- for kind information
2. Registrar - for kind information
3. Concerned HODs- for kind information and for circulation amongst concerned faculty members and students
4. All concerned
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