# AICTE Mandatory Disclosures (updated as on 31.01.2025)

1.

Name of the Institution	Sant Longowal Institute of Engineering & Technology (Deemed to be University)
Address of the institution	Longowal, District Sangrur
City & Pin Code	148106
State/UT	Punjab
Longitude & Latitude	Longitude: 75.716648 Latitude: 30.228477
Phone No. with STD Code	01672-253100, 253115
E-mail ID	director@sliet.ac.in registrar@sliet.ac.in
Website	www.sliet.ac.in
Nearest Railway Station (distance in KMs)	Sangrur (20 KMs)
Nearest Airport (Distance in KMs)	Chandigarh (150 KMs)

2.

Name and address of the Trust / Society / Company and the	Society of Sant Longowal Institute of Engineering & Technology, Longowal, Punjab
Trustees	

3.

Name and Address of the Vice	Dr. Mani Kant Paswan
Chancellor / Principal / <b>Director</b>	Director's Office, Administrative Building, SLIET, Longowal

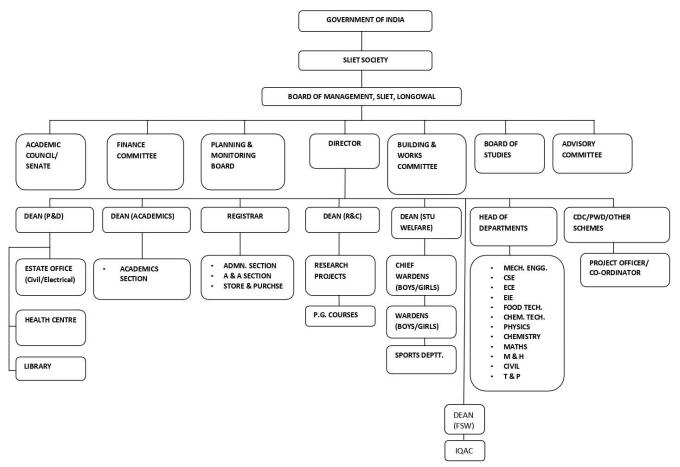
4.

Name of the affiliating University	Sant Longowal Institute of Engineering & Technology (Deemed to be University)
Type of Organization	Government – Established by Ministry of Education (MoE), Government of India
Web site	www.sliet.ac.in

# 5. Governance

5 (i). Organizational Chart	

# **ORGANISATION CHART**



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5 (ii) Grievance Redressal mechanism for Faculty, Staff and Students.	Online as well as offline Grievance Redressal Mechanism is in place for Faculty, Staff and Students.
5 (iii) Establishment of Anti Ragging Committee	Nodal Officer, Anti Ragging Committee / Anti Ragging Squad of the faculty / staff members are being constituted in every Academic Session to curb any ragging activity in the Campus / Hostels.  Link: <a href="http://sliet.ac.in/antiragging/">http://sliet.ac.in/antiragging/</a>
5 (iv) Establishment of Online Grievance Redressal Mechanism	Online Grievance Redressal Mechanism of Government of India called "Centralized Public Grievance Redress and Monitoring System" ( <a href="www.pgportal.gov.in">www.pgportal.gov.in</a> ) is available for all Faculty / Staff and students.
	Further, internal Online Grievance Redressal Mechanism is available for students through Enterprise Resource Planning (ERP) Module.
5 (v) Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University	Student Grievance Redressal Committee (SGRC) comprising Institute officials is also available whose Link is as under: <a href="http://academic.sliet.ac.in/files/2023/05/SGRC_0002.pdf">http://academic.sliet.ac.in/files/2023/05/SGRC_0002.pdf</a> )
	Ombudsman Ombudsman has been appointed for redressal of Student Grievances (Office Order Link at : <a href="http://academic.sliet.ac.in/files/2025/02/Ombudperson-Notification.pdf">http://academic.sliet.ac.in/files/2025/02/Ombudperson-Notification.pdf</a>
	Details of Grievance Redressal Committee for Faculty / Staff are available at : <a href="http://sliet.ac.in/grievance-redressal-committee/">http://sliet.ac.in/grievance-redressal-committee/</a>
5 (vi) Establishment of Internal Complaints Committee (ICC) / Women Cell	Internal Complaint Committee / Women Cell is in place in the Institute. Details and concerned office orders of the committee are available at Link: <a href="http://sliet.ac.in/internal-complaints-committee/">http://sliet.ac.in/internal-complaints-committee/</a>
5 (vii) Establishment of Committee for SC/ST	Details of SC/ST Cell of the Institute is available at Links:  http://sliet.ac.in/sc-st-obc-cell/ http://sliet.ac.in/wp- content/uploads/2015/10/doc.pdf
5 (viii) Internal Quality Assurance Cell (IQAC Cell)	Institute has well established Internal Quality Assurance Cell (IQAC Cell). Details of IQAC and its members are available at Link: <a href="http://iqac.sliet.ac.in/">http://iqac.sliet.ac.in/</a>

5 (ix) Equal Opportunity Facilities Cell	The Cell is	in ex	istence	in the	Institute.	Details are
	available	at	Link	:	http://sliet.	.ac.in/equal-
	<u>oppurtuniti</u>	es-ce	<u>II/</u>			

# 6. Programmes

6 (i) Name of Programs approved by	
AICTE	

- 1. Diploma (03 years duration)
- 2. Bachelor of Engineering (B.E.) (04 years duration) (Lateral Entry available)
- 3. Master of Technology (M.Tech.) (02 years duration)

#### **Details of Courses is given below:**

#### **Diploma Courses:**

NAME OF COURSE	Seats*
CHEMICAL TECHNOLOGY	30
CIVIL ENGINEERING	30
COMPUTER SCIENCE AND ENGINEERING	60
ELECTRICAL ENGINEERING	30
ELECTRONICS AND COMMUNICATION ENGINEERING	30
FOOD TECHNOLOGY	30
INSTRUMENTATION AND PROCESS CONTROL	30
MECHANICAL ENGINEERING	120

#### B.E. Courses:

CHEMICAL ENGINEERING	60
COMPUTER SCIENCE AND ENGINEERING	120
ELECTRICAL ENGINEERING	60
ELECTRONICS AND COMM. ENGINEERING	60
FOOD TECHNOLOGY	60
INSTRUMENTATION AND CONTROL ENGINEERING	60
MECHANICAL ENGINEERING	150
CIVIL ENGINEERING (Started in 2024)	60

#### M.Tech. Courses :

CHEMICAL ENGINEERING	12
COMPUTER SCIENCE AND ENGINEERING	18
ELECTRONICS AND COMMUNICATION ENGINEERING	18
FOOD ENGINEERING AND TECHNOLOGY	18
INSTRUMENTATION AND CONTROL ENGINEERING	12
MANUFACTURING SYSTEMS ENGINEERING	20
MECHANICAL WELDING	12
VLSI DESIGN (Started in 2024)	12

<sup>\*</sup>The seats under EWS (Economically Weaker Section) and TFW (Tuition Fee Waiver Scheme of AICTE) are extra as per applicable guidelines.

6 (ii) to (iii)

# **ACCREDITATION STATUS**

#### **NBA ACCREDITATION**

Programs
/ Courses
Accredited

All Under-Graduate Courses i.e. Bachelor of Engineering (B.E.) courses are accredited by NBA as per list below:

SR. NO.	NAME	Seats	Period of Validity
1	CHEMICAL ENGINEERING	60	
2	COMPUTER SCIENCE AND ENGINEERING	120	Academic Years 2024-
3	ELECTRICAL ENGINEERING	60	2025 to 2026-2027
4	ELECTRONICS AND COMMUNICATIONS ENGINEERING	60	i.e. upto 30.06.2027
5	FOOD TECHNOLOGY	60	33.33.2027
6	INSTRUMENTATION AND CONTROL ENGINEERING	60	
7	MECHANICAL ENGINEERING	150	

#### **NAAC ACCREDITATION STATUS**

NAAC Accreditation Grade is "A" with validity from 14.09.2023 to 13.09.2028.

6 (iv) Total Number of courses	
	All details already mentioned on pre page.
6 (v) For each Programme the following	7 iii dottaile diileady Montionied on pro page.
details are to be given	
dotallo di o to bo givori	
a. Name	Cut off marks / rank of admission during last 03
	years are given at Page Nos. 33-36
b. Number of seats	
c. Duration	
d. Cut off marks / rank of admission	
during last years	
admig last jours	

# 6 (vi) **Fee**

#### **FEE STRUCTURE FOR ACADEMIC YEAR 2024-25**

INSITU FEES		DIPLOMA / ICD (3 Year)	B.E.	PG (M.Tech.)	PG (M.Sc.
A. REFUNDABLE CAUTION MONEY:	Caution Money Institute/Hostel	5000	5000	5000	5000
(WITHOUT ANY INTEREST) To be paid at the time of admission	Total (A)	5000	5000	5000	5000
	Admission Related Fee	1200	2300	2300	2300
B. NON REFUNDABLE FEES (Tobe paid at the	Students Activity Related Fee	4100	10400	7400	7400
time of admission)	Library Related Fee	700	2300	2300	2300
	Alumni Fee		2000	2000	2000
	Total (B)	6000	17000	14000	14000
	Development Fee	1600	3300	3300	3300
C. OTHER FEE PER SEMESTER	Tuition Fee	6400	26200	15500	11500
(Non-Refundable)	Other Charges	1500	3500	3200	4200
	Total (C)	9500	33000	22000	19000
(i) Grand Tota	al (A+B+C) (in ₹)	20500	55000	41000	38000
HOST FEES		DIPLOMA / ICD (3 Year)	B.E.	PG (M.Tech.)	PG (M.Sc. )
D. REFUNDABLE CAUTION MONEY: (WITHOUT ANY INTEREST) To be paid at the time of admission		10000	10000	10000	10000
Hostel Fee Per Semester( Non	Single Occupancy** (E)	N.A.	5000***	5000	5500
Refundable)	Multiple Occupancy <b>(F)</b>	3000***	4500***	4500	4500
(ii) Total (D+E)	Single Occupancy	N.A.	15500	15500	15500
(iii) Total (D+F)	Multiple Occupancy	13000	14500	14500	14500
(i+ii) Grand Total (in Rs.)	Single Occupancy	N.A.	70500	56500	53500
(i+iii) Grand Total (in Rs.)	Multiple Occupancy	33500	69500	55500	52500

<sup>\*</sup> Applicable to those students only who opt to reside in hostels.

Note: The single occupancy in Hostel is not available in Girls Hostels

In addition to above fee, Counseling Fee of Rs.1500/- will be charged from each candidate.

The fee for SC category candidates of Punjab State shall be charged as applicable under Dr. Ambedkar Scholarship Scheme (PMS) of Punjab Government (or any other latest guidelines from Govt. of Punjab) subject to submission of relevant documents.

<sup>\*\*</sup>Only for Pre-Final year or Final year students subject to availability of rooms in the hostel.

<sup>\*\*\*</sup>There will be 50% in Hostel Fee to Girls Students of ICD and B.E. programmes.

6. (vii) Name and duration of Programs having Twining and Collaborations with Foreign University(s) and being run in the same campus along with the status of their AICTE approval 6. (viii) Nature of Collaboration 6. (ix) Complete details of payment a student has to make to get the full benefit of Collaboration Not applicable. 6. (x) For each programme collaborated provide the following: Programme Focus Number of seats Admission procedure Fee Whether Collaboration the Programme is approved by AICTE? If not whether the Domestic / Foreign

University has applied to AICTE for

Approval.

# 7. Faculty

Sr. No.	Department	Title	First Name	Middle Name	Last Name	Gender	Designation	Highest Degree	Appointment Type
1	Other	Dr.	MANI	KANT	PASWAN	Male	PRINCIPAL/DIRECTOR	Ph.D.	Regular
2	CHEMICAL ENGINEERING	Dr.	AVINASH		THAKUR	Male	PROFESSOR	Ph.D.	Regular
3	CHEMICAL ENGINEERING	Dr.	HIMADRI	ROY	ROYGHATAK	Male	PROFESSOR	Ph.D.	Regular
4	CHEMICAL ENGINEERING	Dr.	KAMLESH		KUMARI	Female	PROFESSOR	Ph.D.	Regular
5	CHEMICAL ENGINEERING	Dr.	PUSHPA		JHA	Female	PROFESSOR	Ph.D.	Regular
6	CHEMICAL ENGINEERING	Dr.	SANDEEP	MOHAN	AHUJA	Male	PROFESSOR	Ph.D.	Regular
7	CHEMICAL ENGINEERING	Dr.	AKHOURI	SANJAY KUMAR	SINHA	Male	ASSOCIATE PROFESSOR	Ph.D.	Regular
8	CHEMICAL ENGINEERING	Dr.	GULSHAN	KUMAR	KUMAR	Male	ASSOCIATE PROFESSOR	Ph.D.	Regular
9	CHEMICAL ENGINEERING	Dr.	NIKHIL		PRAKASH	Male	ASSOCIATE PROFESSOR	Ph.D.	Regular
10	CHEMICAL ENGINEERING	Dr.	AMIT		RAI	Male	ASST PROFESSOR	Ph.D.	Regular
11	CHEMICAL ENGINEERING	Dr.	SUBITA		BHAGAT	Female	ASST PROFESSOR	Ph.D.	Regular
12	CHEMICAL ENGINEERING	Dr.	VINOD	KUMAR	MEENA	Male	ASST PROFESSOR	Ph.D.	Regular
13	CHEMICAL ENGINEERING	Dr.	ANIL		KUMAR	Male	ASST PROFESSOR	Ph.D.	Contract/Guest Faculty
14	CIVIL ENGG	Dr.	DALJIT		SINGH	Male	ASST PROFESSOR	Ph.D.	Contract/Guest Faculty
15	CIVIL ENGG	Dr.	PAVITAR		SINGH	Male	ASST PROFESSOR	Ph.D.	Contract/Guest Faculty
16	CIVIL ENGG.	Ms.	SHILPA		SINGLA	Female	ASST PROFESSOR	Ph.D.	Contract/Guest Faculty
17	COMPUTER SC. & ENGG.	Dr.	BIRMOHAN		SINGH	Male	PROFESSOR	Ph.D.	Regular
18	COMPUTER SC. & ENGG.	Dr.	DAMANPREET		SINGH	Male	PROFESSOR	Ph.D.	Regular
19	COMPUTER SC. & ENGG.	Dr.	MAJOR	SINGH	GORAYA	Male	PROFESSOR	Ph.D.	Regular
20	COMPUTER SC. & ENGG.	Dr.	MANOJ		SACHAN	Male	PROFESSOR	Ph.D.	Regular
21	COMPUTER SC. & ENGG.	Dr.	GURJINDER	KAUR	KAUR	Female	ASSOCIATE PROFESSOR	Ph.D.	Regular
22	COMPUTER SC. & ENGG.	Dr.	AMAR		NATH	Male	ASST PROFESSOR	Ph.D	Regular
23	COMPUTER SC. & ENGG.	Dr.	JAGDEEP		SINGH	Male	ASST PROFESSOR	Ph.D.	Regular
24	COMPUTER SC. & ENGG.	Mr.	JASPAL		SINGH	Male	ASST PROFESSOR	M.E.	Regular
25	COMPUTER SC. & ENGG.	Dr.	MANMINDER		SINGH	Male	ASST PROFESSOR	Ph.D.	Regular
26	COMPUTER SC. & ENGG.	Dr.	PREETPAL	KAUR	BUTTAR	Female	ASST PROFESSOR	Ph.D.	Regular
27	COMPUTER SC. & ENGG.	Mr.	RAHUL		GAUTAM	Male	ASST PROFESSOR	M.TECH.	Regular
28	COMPUTER SC. & ENGG.	Dr.	TAJINDER		SINGH	Male	ASST PROFESSOR	Ph.D.	Regular
29	COMPUTER SC. & ENGG.	Dr.	UTKARSH		NIRANJAN	Male	ASST PROFESSOR	Ph.D.	Regular
30	COMPUTER SC. & ENGG.	Dr.	VINOD	KUMAR	VERMA	Male	ASST PROFESSOR	Ph.D.	Regular

Sr. No.	Department	Title	First Name	Middle Name	Last Name	Gender	Designation	Highest Degree	Appointment Type
31	COMPUTER SC. & ENGG.	Mr.	ABHISHEK			Male	ASST PROFESSOR	M.TECH.	Contract/Guest Faculty
32	COMPUTER SC. & ENGG.	Mrs.	CHINU			Female	ASST PROFESSOR	M.TECH.	Contract/Guest Faculty
33	COMPUTER SC. & ENGG.	Dr.	HARPREET		SINGH	Male	ASST PROFESSOR	Ph.D.	Contract/Guest Faculty
34	COMPUTER SC. & ENGG.	Dr.	JATINDERPAL	PAL	SINGH	Male	ASST PROFESSOR	Ph.D.	Contract/Guest Faculty
35	COMPUTER SC. & ENGG.	Mr.	SUKHPREET		SINGH	Male	ASST PROFESSOR	M.TECH.	Contract/Guest Faculty
36	COMPUTER SC. & ENGG.	Ms.	SUNITA		RANI	Female	ASST PROFESSOR	M.TECH.	Contract/Guest Faculty
37	COMPUTER SC. & ENGG.	Mr.	VIKAS		ZANDU	Male	ASST PROFESSOR	M.TECH.	Contract/Guest Faculty
38	COMPUTER SC. & ENGG.	Dr.	VIKASH		GARG	Male	ASST PROFESSOR	Ph.D.	Contract/Guest Faculty
39	ELECTRICAL & INST. ENGG.	Dr.	AJAT	SHATRU	ARORA	Male	PROFESSOR	Ph.D.	Regular
40	ELECTRICAL & INST. ENGG.	Dr.	ASHWANI	KUMAR	KUMAR	Male	PROFESSOR	Ph.D.	Regular
41	ELECTRICAL & INST. ENGG.	Dr.	JASPREET	SINGH	DHILLON	Male	PROFESSOR	Ph.D.	Regular
42	ELECTRICAL & INST. ENGG.	Dr.	MANMOHAN		SINGH	Male	PROFESSOR	Ph.D.	Regular
43	ELECTRICAL & INST. ENGG.	Dr.	MANPREET		KAUR	Female	PROFESSOR	Ph.D.	Regular
44	ELECTRICAL & INST. ENGG.	Dr.	RAJ	KUMAR	KUMAR	Male	PROFESSOR	Ph.D.	Regular
45	ELECTRICAL & INST. ENGG.	Dr.	SANJAY		MARWAHA	Male	PROFESSOR	Ph.D.	Regular
46	ELECTRICAL & INST. ENGG.	Dr.	SURITA		MAINI	Female	PROFESSOR	Ph.D.	Regular
47	ELECTRICAL & INST. ENGG.	Mrs.	ANSHUKA		BANSAL	Female	ASSOCIATE PROFESSOR	M.TECH.	Regular
48	ELECTRICAL & INST. ENGG.	Dr.	ASIM	ALI	KHAN	Male	ASSOCIATE PROFESSOR	Ph.D.	Regular
49	ELECTRICAL & INST. ENGG.	Dr.	CHARANJIV		GUPTA	Male	ASSOCIATE PROFESSOR	Ph.D.	Regular
50	ELECTRICAL & INST. ENGG.	Dr.	DILJINDER		SINGH	Male	ASSOCIATE PROFESSOR	Ph.D.	Regular
51	ELECTRICAL & INST. ENGG.	Dr.	GURMEET	SINGH	SINGH	Male	ASSOCIATE PROFESSOR	Ph.D.	Regular
52	ELECTRICAL & INST. ENGG.	Dr.	MANPREET	SINGH	MANNA	Male	ASSOCIATE PROFESSOR	Ph.D.	Regular
53	ELECTRICAL & INST. ENGG.	Dr.	PRATIBHA		TYAGI	Female	ASSOCIATE	Ph.D.	Regular
54	ELECTRICAL & INST. ENGG.	Mrs.	RAJINDER		BHAMBRA	Female	PROFESSOR ASSOCIATE PROFESSOR	M.TECH.	Regular
55	ELECTRICAL & INST. ENGG.	Dr.	BARASHA		MALI	Female	ASST PROFESSOR	Ph.D.	Regular
56	ELECTRICAL & INST. ENGG.	Dr.	JASPREET		SINGH	Male	ASST PROFESSOR	Ph.D.	Regular
57	ELECTRICAL &	Dr.	RISHABH		VERMA	Male	ASST PROFESSOR	Ph.D.	Regular
58	INST. ENGG. ELECTRICAL &	Mr.	SUNIL		BANSAL	Male	ASST PROFESSOR	M.TECH.	Regular
59	INST. ENGG.  ELECTRICAL & INST. ENGG.	Mr.	AVINASH		KUMAR	Male	ASST PROFESSOR	M.TECH.	Contract/Guest Faculty

Sr. No.	Department	Title	First Name	Middle Name	Last Name	Gender	Designation	Highest Degree	Appointment Type
60	ELECTRICAL & INST. ENGG.	Ms.	RUCHIKA		THUKRAL	Female	ASST PROFESSOR	M.TECH.	Contract/Guest Faculty
61	ELECTRICAL & INST. ENGG.	Dr.	SHALINI		PAL	Female	ASST PROFESSOR	Ph.D.	Contract/Guest Faculty
62	ELECTRONICS & COMM. ENGG	Dr.	AJAY	PAL Singh	CHAUHAN	Male	PROFESSOR	Ph.D.	Regular
63	ELECTRONICS & COMM. ENGG	Dr.	AMAR	PARTAP	SINGH	Male	PROFESSOR	Ph.D.	Regular
64	ELECTRONICS & COMM. ENGG	Dr.	ANUPMA		MARWAHA	Female	PROFESSOR	Ph.D.	Regular
65	ELECTRONICS & COMM. ENGG	Dr.	DILIP KUMAR			Male	PROFESSOR	Ph.D.	Regular
66	ELECTRONICS & COMM. ENGG	Dr.	JAGPAL	SINGH	UBHI	Male	PROFESSOR	Ph.D.	Regular
67	ELECTRONICS & COMM. ENGG	Dr.	SURINDER		SINGH	Male	PROFESSOR	Ph.D.	Regular
68	ELECTRONICS & COMM. ENGG	Dr.	ALKA		SINGLA	Female	ASST PROFESSOR	Ph.D.	Regular
69	ELECTRONICS & COMM. ENGG	Mr.	KULDIP		SINGH	Male	ASST PROFESSOR	M.TECH.	Regular
70	ELECTRONICS & COMM. ENGG	Dr.	KUNDAN		KUMAR	Male	ASST PROFESSOR	Ph.D.	Regular
71	ELECTRONICS & COMM. ENGG	Dr.	PANKAJ	KUMAR	DAS	Male	ASST PROFESSOR	Ph.D.	Regular
72	ELECTRONICS & COMM. ENGG	Dr.	SARBJEET		SINGH	Male	ASST PROFESSOR	Ph.D.	Regular
73	ELECTRONICS & COMM. ENGG	Mr.	VIPUL		SINGHAL	Male	ASST PROFESSOR	M.TECH.	Regular
74	ELECTRONICS & COMM. ENGG	Mr.	VIVEK		HARSHEY	Male	ASST PROFESSOR	M.TECH.	Regular
75	ELECTRONICS & COMM. ENGG	Mr.	JASVIR	SINGH	KALSI	Male	ASST PROFESSOR	M.TECH.	Contract/Guest Faculty
76	ELECTRONICS & COMM. ENGG	Ms.	SHIVANI		MALHOTRA	Female	ASST PROFESSOR	M.TECH.	Contract/Guest Faculty
77	ELECTRONICS & COMM. ENGG	Ms.	SHIVANI		SHARMA	Female	ASST PROFESSOR	M.TECH.	Contract/Guest Faculty
78	ELECTRONICS & COMM. ENGG	Dr.	VISHAL		SHARMA	Male	ASST PROFESSOR	Ph.D.	Contract/Guest Faculty
79	FOOD ENGG. & TECH.	Dr.	CHARANJIT	SINGH	RIAR	Male	PROFESSOR	Ph.D.	Regular
80	FOOD ENGG. & TECH.	Dr.	CHARANJIV	SINGH	SINGH	Male	PROFESSOR	Ph.D.	Regular
81	FOOD ENGG. & TECH.	Dr.	DHARMESH	CHANDRA	SAXENA	Male	PROFESSOR	Ph.D.	Regular
82	FOOD ENGG. & TECH.	Dr.	HARISH	KUMAR	SHARMA	Male	PROFESSOR	Ph.D.	Regular
83	FOOD ENGG. & TECH.	Dr.	KAMLESH		PRASAD	Male	PROFESSOR	Ph.D.	Regular
84	FOOD ENGG. & TECH.	Dr.	NAVDEEP		JINDAL	Male	PROFESSOR	Ph.D.	Regular
85	FOOD ENGG. & TECH.	Dr.	PARMJIT SINGH	SINGH	PANESAR	Male	PROFESSOR	Ph.D.	Regular
86	FOOD ENGG. & TECH.	Dr.	PRADYUMAN		KUMAR	Male	PROFESSOR	Ph.D.	Regular
87	FOOD ENGG. & TECH.	Dr.	SUKHCHARN		SINGH	Male	PROFESSOR	Ph.D.	Regular

Sr. No.	Department	Title	First Name	Middle Name	Last Name	Gender	Designation	Highest Degree	Appointment Type
88	FOOD ENGG. & TECH.	Dr.	VIKAS		NANDA	Male	PROFESSOR	Ph.D.	Regular
89	FOOD ENGG. & TECH.	Mr.	ASHWANI		KUMAR	Male	ASST PROFESSOR	M.TECH.	Regular
90	FOOD ENGG. & TECH.	Ms.	ANJALI		MISHRA	Female	ASST PROFESSOR	M.TECH.	Contract/Guest Faculty
91	FOOD ENGG. & TECH.	Dr.	BHAJAN		DASS	Male	ASST PROFESSOR	Ph.D.	Contract/Guest Faculty
92	FOOD ENGG. & TECH.	Dr.	TEJINDER		MALLHI	Female	ASST PROFESSOR	Ph.D.	Contract/Guest Faculty
93	MECHANICAL ENGINEERING	Dr.	AMANDEEP	SINGH	SHAHI	Male	PROFESSOR	Ph.D.	Regular
94	MECHANICAL ENGINEERING	Dr.	AMRIK	SINGH	SINGH	Male	PROFESSOR	Ph.D.	Regular
95	MECHANICAL ENGINEERING	Dr.	ARVIND		JAYANT	Male	PROFESSOR	Ph.D.	Regular
96	MECHANICAL ENGINEERING	Dr.	INDRAJ		SINGH	Male	PROFESSOR	Ph.D.	Regular
97	MECHANICAL ENGINEERING	Dr.	JAGTAR	SINGH	RANU	Male	PROFESSOR	Ph.D.	Regular
98	MECHANICAL ENGINEERING	Dr.	KULWANT		SINGH	Male	PROFESSOR	Ph.D.	Regular
99	MECHANICAL ENGINEERING	Dr.	PARDEEP		GUPTA	Male	PROFESSOR	Ph.D.	Regular
100	MECHANICAL ENGINEERING	Dr.	PRADEEP	KUMAR	SINGH	Male	PROFESSOR	Ph.D.	Regular
101	MECHANICAL ENGINEERING	Dr.	RAJ	KUMAR	YADAV	Male	PROFESSOR	Ph.D.	Regular
102	MECHANICAL ENGINEERING	Dr.	RAJESH		KUMAR	Male	PROFESSOR	Ph.D.	Regular
103	MECHANICAL ENGINEERING	Dr.	RAVINDRA	KUMAR	SAXENA	Male	PROFESSOR	Ph.D.	Regular
104	MECHANICAL ENGINEERING	Dr.	SHANKAR		SINGH	Male	PROFESSOR	Ph.D.	Regular
105	MECHANICAL ENGINEERING	Dr.	ANIL	KUMAR	SINGLA	Male	ASSOCIATE PROFESSOR	Ph.D.	Regular
106	MECHANICAL ENGINEERING	Dr.	HARISH	KUMAR	ARYA	Male	ASSOCIATE PROFESSOR	Ph.D.	Regular
107	MECHANICAL ENGINEERING	Dr.	JASPAL	SINGH	GILL	Male	ASSOCIATE PROFESSOR	Ph.D.	Regular
108	MECHANICAL ENGINEERING	Dr.	MANOJ	KUMAR	GOYAL	Male	ASSOCIATE PROFESSOR	Ph.D.	Regular
109	MECHANICAL ENGINEERING	Dr.	MOHD		MAJID	Male	ASSOCIATE PROFESSOR	Ph.D.	Regular
110	MECHANICAL ENGINEERING	Mr.	MOHD	AFAQ	AKHTAR	Male	ASSOCIATE PROFESSOR	M.E.	Regular
111	MECHANICAL ENGINEERING	Dr.	RAKESH		KUMAR	Male	ASSOCIATE PROFESSOR	Ph.D.	Regular
112	MECHANICAL ENGINEERING	Dr.	SUNIL		KUMAR	Male	ASSOCIATE PROFESSOR	Ph.D.	Regular
113	MECHANICAL ENGINEERING	Mr.	SURESH	CHANDRA	VERMA	Male	ASSOCIATE PROFESSOR	M.E.	Regular
114	MECHANICAL ENGINEERING	Dr.	VIVEK		KUMAR	Male	ASSOCIATE PROFESSOR	Ph.D.	Regular
115	MECHANICAL ENGINEERING	Ms.	ANKITA		OMER	Female	ASST PROFESSOR	M.TECH.	Regular

Sr. No.	Department	Title	First Name	Middle Name	Last Name	Gender	Designation	Highest Degree	Appointment Type
116	MECHANICAL ENGINEERING	Dr.	ANUJ		BANSAL	Male	ASST PROFESSOR	Ph.D.	Regular
117	MECHANICAL ENGINEERING	Mr.	DIVESH		BHARTI	Male	ASST PROFESSOR	M.TECH.	Regular
118	MECHANICAL ENGINEERING	Mr.	JONNY		SINGLA	Male	ASST PROFESSOR	M.E.	Regular
119	MECHANICAL ENGINEERING	Mr.	LALIT		AHUJA	Male	ASST PROFESSOR	M.TECH.	Regular
120	MECHANICAL ENGINEERING	Dr.	SUMIT		KUMAR	Male	ASST PROFESSOR	Ph.D.	Regular
121	MECHANICAL ENGINEERING	Dr.	SURINDER		KUMAR	Male	ASST PROFESSOR	Ph.D.	Regular
122	MECHANICAL ENGINEERING	Dr.	YOGESH		VERMA	Male	ASST PROFESSOR	Ph.D.	Regular
123	MECHANICAL ENGINEERING	Dr.	ANKESH		MITTAL	Male	ASST PROFESSOR	Ph.D.	Contract/Guest Faculty
124	MECHANICAL ENGINEERING	Dr.	ARCHANA		THAKUR	Female	ASST PROFESSOR	Ph.D.	Contract/Guest Faculty
125	MECHANICAL ENGINEERING	Mr.	ASHWANI		KUMAR	Male	ASST PROFESSOR	Ph.D.	Contract/Guest Faculty
126	MECHANICAL ENGINEERING	Mr.	NAVNEET		GOYAL	Male	ASST PROFESSOR	M.TECH.	Contract/Guest Faculty
127	MECHANICAL ENGINEERING	Dr.	NIKHILESH		SINGH	Male	ASST PROFESSOR	Ph.D.	Contract/Guest Faculty
128	MECHANICAL ENGINEERING	Mr.	PRABHJOT		SINGH	Male	ASST PROFESSOR	M.E.	Contract/Guest Faculty
129	MECHANICAL ENGINEERING	Dr.	RAHUL		GUPTA	Male	ASST PROFESSOR	Ph.D.	Contract/Guest Faculty
130	MECHANICAL ENGINEERING	Dr.	TEJINDER	PAL	SINGH	Male	ASST PROFESSOR	Ph.D.	Contract/Guest Faculty
131	MANAGEMENT & HUMANITIES	Dr.	JAPPREET	KAUR	BHANGU	Female	PROFESSOR	Ph.D.	Regular
132	MANAGEMENT & HUMANITIES	Dr.	MAHESH	KUMAR	KUMAR	Male	PROFESSOR	Ph.D.	Regular
133	MANAGEMENT & HUMANITIES	Dr.	PARDEEP	KUMAR	JAIN	Male	PROFESSOR	Ph.D.	Regular
	MANAGEMENT & HUMANITIES	Dr.	PARVEEN	KAUR	KHANNA	Female	PROFESSOR	Ph.D.	Regular
135	MANAGEMENT & HUMANITIES	Dr.	PAWAN	KUMAR	DHIMAN	Male	PROFESSOR	Ph.D.	Regular
136	MANAGEMENT & HUMANITIES	Dr.	SANJEEV		BANSAL	Male	PROFESSOR	Ph.D.	Regular
137	MANAGEMENT & HUMANITIES	Dr.	SANJEEV	KUMAR	GARG	Male	PROFESSOR	Ph.D.	Regular
138	MANAGEMENT & HUMANITIES	Dr.	MANDEEP	SINGH	GHAI	Male	ASSOCIATE PROFESSOR	Ph.D.	Regular
139	CHEMISTRY	Dr.	DHIRAJ		SUD	Female	PROFESSOR	Ph.D.	Regular
140	CHEMISTRY	Dr.	HARISH	KUMAR	CHOPRA	Male	PROFESSOR	Ph.D.	Regular
141	CHEMISTRY	Dr.	RAM	PAL	CHAUDHARY	Male	PROFESSOR	Ph.D.	Regular
142	CHEMISTRY	Dr.	HEMANT		KUMAR	Male	ASST PROFESSOR	Ph.D.	Regular
143	CHEMISTRY	Dr.	HIMANSHU		RANI	Female	ASST PROFESSOR	Ph.D.	Regular
144	CHEMISTRY	Dr.	PAYAL		MALIK	Female	ASST PROFESSOR	Ph.D.	Regular

Sr. No.	Department	Title	First Name	Middle Name	Last Name	Gender	Designation	Highest Degree	Appointment Type
145	CHEMISTRY	Dr.	AASTHA		PALTA	Female	ASST PROFESSOR	Ph.D.	Contract/Guest Faculty
146	CHEMISTRY	Dr.	NIDHI		GUPTA	Female	ASST PROFESSOR	Ph.D.	Contract/Guest Faculty
147	CHEMISTRY	Mr.	RAJEEV		RAJEEV	Male	ASST PROFESSOR	M.SC	Contract/Guest Faculty
148	MATHEMATICS	Dr.	JANAK	RAJ	SHARMA	Male	PROFESSOR	Ph.D.	Regular
149	MATHEMATICS	Dr.	MANDEEP	SINGH	RAWLA	Male	PROFESSOR	Ph.D.	Regular
150	MATHEMATICS	Dr.	RANGAN	KUMAR	GUHA	Male	PROFESSOR	Ph.D.	Regular
151	MATHEMATICS	Dr.	RAVI	KANT	MISHRA	Male	PROFESSOR	Ph.D.	Regular
152	MATHEMATICS	Dr.	SUKHJIT	SINGH	DHALIWAL	Male	PROFESSOR	Ph.D.	Regular
153	MATHEMATICS	Dr.	SUSHMA		GUPTA	Female	PROFESSOR	Ph.D.	Regular
154	MATHEMATICS	Dr.	VIJAY	KUMAR	KUKREJA	Male	PROFESSOR	Ph.D.	Regular
155	MATHEMATICS	Dr.	VINOD		MISHRA	Male	PROFESSOR	Ph.D.	Regular
156	MATHEMATICS	Dr.	SUDHIR		KUMAR	Male	ASST PROFESSOR	Ph.D.	Regular
157	MATHEMATICS	Dr.	YOGESH		KAPIL	Male	ASST PROFESSOR	Ph.D.	Regular
158	MATHEMATICS	Dr.	ARCHNA		KUMARI	Female	ASST PROFESSOR	Ph.D.	Contract/Guest Faculty
159	MATHEMATICS	Dr.	CHINU		SINGLA	Female	ASST PROFESSOR	Ph.D.	Contract/Guest Faculty
160	PHYSICS	Dr.	AMARJIT	SINGH	DHALIWAL	Male	PROFESSOR	Ph.D.	Regular
161	PHYSICS	Dr.	KIRANJIT	SINGH	KAHLON	Male	PROFESSOR	Ph.D.	Regular
162	PHYSICS	Dr.	MURARI	MOHAN	SINHA	Male	PROFESSOR	Ph.D.	Regular
163	PHYSICS	Dr.	SURAM	SINGH	VERMA	Male	PROFESSOR	Ph.D.	Regular
164	PHYSICS	Dr.	SARDOOL	SINGH	GHUMMAN	Male	ASSOCIATE PROFESSOR	Ph.D.	Regular
165	PHYSICS	Ms.	KANIKA		AGGARWAL	Female	ASST PROFESSOR	M.SC.	Regular
166	PHYSICS	Dr.	PRABHDEEP		KAUR	Female	ASST PROFESSOR	Ph.D.	Regular
167	PHYSICS	Ms.	AKANKSHA		BHARDWAJ	Female	ASST PROFESSOR	M.SC	Contract/Guest Faculty
168	PHYSICS	Dr.	DEEPALI		JAGGA	Female	ASST PROFESSOR	Ph.D.	Contract/Guest Faculty
169	PHYSICS	Dr.	JAGDEEP		SINGH	Male	ASST PROFESSOR	N	Contract/Guest Faculty
170	PHYSICS	Dr.	PALLAVI		GUPTA	Female	ASST PROFESSOR	Ph.D.	Contract/Guest Faculty
171	PHYSICS	Ms.	SAVITA			Female	ASST PROFESSOR	N	Contract/Guest Faculty

Profile / Complete details (Basic, Contact, Educational Qualifications, Experience, Publications, Research etc. of the **Faculty Members** are available on Institute website (<a href="www.sliet.ac.in">www.sliet.ac.in</a>) at following links :

Department	Faculty Details
Chemical Engineering	http://ct.sliet.ac.in/faculty-staff/
Civil Engineering	http://cen.sliet.ac.in/faculty-staff/
Computer Science and Engineering	http://cs.sliet.ac.in/faculty-staff/
Electrical and Instrumentation Engineering	http://eie.sliet.ac.in/faculty-staff/
Electronics & Communication Engineering	http://ece.sliet.ac.in/faculty-staff/
Food Engineering & Technology	http://fet.sliet.ac.in/faculty-staff/
Mechanical Engineering	http://mech.sliet.ac.in/faculty-staff/
Physics	http://phy.sliet.ac.in/faculty-staff/
Chemistry	http://chm.sliet.ac.in/faculty-staff/
Mathematics	http://maths.sliet.ac.in/laboratories/
Management & Humanities	http://mh.sliet.ac.in/faculty-staff/

# 8. Profile of Vice Chancellor / Director / Principal

Name of Director	Dr. Mani Kant Paswan
Exact Designation	Director
Date of Birth	10.07.1964
Academic Qualification	B.Tech. (Mechanical Engineering) M.Tech. (Mechanical Engineering) Ph.D.
Work Experience(Teaching+Research+ Administration)	35 years
Area of Sepcialization	Renewable Energy, Power Plant
Courses taught at Post Graduate Level	M.Tech. / Ph.D
Research Guidance	Ph.D. – 12, PG – 63, UG - 31
Research No. of papers published in National / International Journals / Conferences	101
Patents (Filed & Granted)	Granted: 03
Technology Transfer	
Books Published with details (Name of the book, publisher with ISBN, year of	01 Book and 09 Book Chapters
publication etc.)	Book Details :
	i) Sustainable Development in Renewable Energy & its Future LAP LAMBERT Academic Publishing (August 1, 2019), ISBN-10 : 6200256071 ISBN-13 : 978-6200256072
Phone no. with STD Code	01672-253100
E-mail Id:	<u>director@sliet.ac.in</u>

#### 9. Fee

9. (i) No. of Fee waivers granted with amount and name of students

Tuition Fee Waiver (TFW) Scheme of AICTE is applicable for all Diploma / Under-Graduate Courses / Programmes. 5% seats of approved / sanctioned Intake are available in this Scheme as supernumerary seats.

Details of students getting TFW during **Academic Session 2024-25** is given below :

Program	Student Admitted during							
	2021	2022	2023	2024				
Diploma		17	14	17				
Under- Graduate	15	26	28	26				

The following Tuition fee has been waived off to the eligible students, under this Scheme during Academic Session 2025-26:

Diploma Program : Rs. 6400/- per semester UG Program : Rs.26200/- per semester

List of students are available on next pages.

# LIST OF STUDENTS GETTING TUTION FEE WAIVERS IN THE ACADEMIC SESSION 2024-25 <u>DIPLOMA PROGRAMMES</u>

S.NO.	Name	Trade	Regn.No.	Gender	
		Admitted in 2022			
1	SHIVAM YADAV	CPT	2212047	MALE	
2	ARDHYA KUMARI	CFP	2215019	FEMALE	
3	NISHA KUMARI	CFP	2215023	FEMALE	
4	RAY AMITESH RANJAN	CDE	2211050	MALE	
5	SEJAL	CDE	2211005	FEMALE	
6	EKLAVYA SINGLA	CDE	2211001	MALE	
7	ABHYANAND SINHA	CDE	2211048	MALE	
8	KOMAL	CTV	2213222	FEMALE	
9	ARYAN OJHA	CSME	2213110	MALE	
10	SHIVALIKA KUMARI	CSMM	2214244	FEMALE	
11	JIGYASHU KUMAR	CSMM	2214221	MALE	
12	RAJWINDER KAUR	CEN	2214103	FEMALE	
13	ANKIT KUMAR	CEN	2214122	MALE	
14	ANMOL	CAC	2216117	MALE	
15	PRIYASHI THAKUR	CWG	2216542	FEMALE	
16	HARJOBAN SINGH SIDHU	CWG	2216539	MALE	
17	HANI KUMAR	CBM	2217026	MALE	
		Admitted in 2023			
	LVANIGU GUADAA	T	1	T	
1	VANSH SHARMA	DCE-CBM	2317004	MALE	
2	SUSHANT CHAUDHRY	DCE-CBM	2317007	MALE	
3	GOURANSH JINDAL	DCS-CDE	2311001	MALE	
4	ARPITA YADAV	DCS-CDE	2311048	FEMALE	
5	AMRITA YADAV	DCS-CDE	2311049	FEMALE	
6	SHUBHAM KUMAR	DCS-CDE	2311050	MALE	
7	HARSH RAJ	DEC-CSME	2313121	MALE	
8	KRISHNANAND SINGH	DEC-CSME	2313122	MALE	
9	UJJAWAL GHOSHAL	DEE-CEN	2314112	MALE	
10	AKASH KUMAR	DEE-CEN	2314121	MALE	
11	ANKIT KUMAR PANDEY	DIN-CSMM	2314223	MALE	
12	AYUSH KUMAR	DIN-CSMM	2314231	MALE	
13	ANURAG KUMAR	DME-CWG	2316516	MALE	
14	ABHIJEET KUMAR	DME-CWG	2316533	MALE	

# **DIPLOMA PROGRAMMES**

S.NO.	Name	Trade	Regn.No.	Gender							
	Admitted in 2024										
1	CHANCHAL SAXENA	DCE-CBM	2417041	FEMALE							
2	SMRITI KUMARI	DCE-CBM	2417047	FEMALE							
3	ABHIMANYU RAGHAV	DCS-CDE	2411004	MALE							
4	LOVEJEET KAUR	DCS-CDE	2411025	FEMALE							
5	EKMANJOT KAUR	DCS-CDE	2411026	FEMALE							
6	PRAJWAL KUMAR	DCS-CDE	2411030	MALE							
7	ADITYA	DCT-CPT	2412009	MALE							
8	ADITI KUMARI	DCT-CPT	2412035	FEMALE							
	VAIBHAV SINGH										
9		DEC-CSME	2413119	MALE							
	AGRISHA GUPTA										
10		DEE-CEN	2414148	FEMALE							
11	MEGHA SAWAN	DIN-CSMM	2414209	FEMALE							
12	HIMANSHU KUMAR	DIN-CSMM	2414258	MALE							
13	AASHU RAJ	DME-CAC	2416147	MALE							
14	SIDDHARTH SINGH	DME-CAF	2416239	MALE							
15	SANNI KUMAR	DME-CFF	2416336	MALE							
16	SULAKSH CHOUHAN	DME-CTD	2416432	MALE							
17	UTSAV THAKUR	DME-CWG	2416536	MALE							

# LIST OF STUDENTS GETTING TUTION FEE WAIVERS IN THE ACADEMIC SESSION 2024-25 <u>Under-Graduate (B.E. - Direct Entry- 1st Year)</u>

S.NO.	Name	Trade	Regn.No.	Gender
	<i>j</i>	DMITTED IN 2021	<u> </u>	
1	MADHU SHARMA	GCT	2140013	FEMALE
2	ANANTHAGIRI NAVEEN	GCT	2140006	MALE
3	ANIL RAJPOOT	GFT	2140053	MALE
4	BHUMIKA	GCS	2140115	FEMALE
5	PRINCE SAINI	GCS	2140160	MALE
6	ANUJ CHHOTELAL DUBEY	GCS	2140110	MALE
7	NENAVATH KAVERI	GEC	2140228	MALE
8	KISHAN SRIVASTAVA	GEC	2140203	MALE
9	SATYAM PRAKASH	GIN	2140254	MALE
10	PRITI SAGAR	GEE	2140326	FEMALE
11	ROHIT RAJ	GEE	2140316	MALE
12	SNEHA DAS	GME	2140391	FEMALE
13	SAURAV KUMAR	GME	2140372	MALE
15	DEEPENDRA KUMAR	GME	2140373	MALE
16	RAVI GUPTA	GME	2140376	MALE
	, , , , , , , , , , , , , , , , , , ,	DMITTED IN 2022	•	
1	PARVEEN	GCT	2242013	MALE
2	KIRAN SINGH	GCS	2241018	MALE
3	KHUSHBOO	GCS	2241054	FEMALE
4	ASHISH KUMAR	GCS	2241059	MALE
5	KUSHAGRA SRIVASTAVA	GEC	2243007	MALE
6	SANDEEP KUMAR	GEC	2243029	MALE
7	SHUBHAM KUMAR	GIN	2244212	MALE
8	GAURAV	GEE	2244101	MALE
9	SONU RANJAN	GEE	2244120	MALE
10	ANUP YADAV	GME 2246020		MALE
11	ADITYA ANAND	GME	2246054	MALE
12	REWAT RAM SAU	GME	2246007	MALE
	-	DMITTED IN 2023		
1	ABHISHEK KUMAR	GCS	2341012	MALE
2	DEVANSH SINGH	GCS	2341044	MALE
3	VINAY UPADHYAY	GCS	2341055	MALE
4	MANISH RANJAN	GCT	2342018	MALE
5	ARPIT KUMAR SINGH	GEC	2343011	MALE
6	PRIYANKA YADAV	GEC	2343003	FEMALE
7	SAHIL KAUSHIK	GEE	2344122	MALE
8	CHANCHAL	GEE	2344121	FEMALE
9	ADITYA KUMAR	GIN	2344213	MALE
10	NITIN KUMAR	GME	2346005	MALE
11	AKSHAY	GME	2346009	MALE
12	AMAN PRAKASH SEN	GME	2346051	MALE

S.NO.	Name	Trade	Regn.No.	Gender						
	ADMITTED IN 2024									
1	ANUP	GCS	2441006	MALE						
2	ASHUTOSH KUMAR	GCS	2441005	MALE						
3	AMAN	GCS	2441043	MALE						
4	DHEERAJ VERMA	GCS	2441013	MALE						
5	SHUBH KUMAR MISHRA	GCS	2441001	MALE						
6	AMAN KUMAR	GEC	2443024	MALE						
7	ALOK	GEC	2443008	MALE						
8	SHUBHAM SATYARTHI	GEE	2444137	MALE						
9	SAURABH KUMAR	GEE	2444131	MALE						
10	KOTHAPALLI DEDEEPYA	GIN	2444211	FEMALE						
11	SAMEER KHAN	GME	2446014	MALE						
12	ADITYA KUNTAL	GME	2446001	MALE						
13	ANKIT PRASAD	GME	2446046	MALE						

# Under-Graduate (B.E. – Lateral Entry – 2<sup>nd</sup> Year)

S.NO.	Name	Trade	Regn.No.	Gender						
	ADMITTED IN 2022									
1	ABHISHEK VERMA	GCT	2232001	MALE						
2	RUPAM RAJ	GFT	2235052	FEMALE						
3	RAVI SWARAJ	GCS	2231001	MALE						
4	ROHINI SINGH	GCS	2231054	FEMALE						
5	SIDDHANT KUMAR	GCS	2231052	MALE						
6	ABHISHEK KUMAR	GCS	2231053	MALE						
7	KHUSHI GUPTA	GEC	2233057	FEMALE						
8	INDRA KUMAR	GIN	2234252	MALE						
9	BEAUTI SATYAM	GEE	2234153	FEMALE						
10	PRANAV RAJ	GME	2236055	MALE						
11	ANYA KUMARI	GME	2236079	FEMALE						
12	KESHAV BHARDWAJ	GME	2236051	MALE						
13	AKSHAY GOEL	GME	2236053	MALE						
14	SHEKHAR SHANKHDHAR	GME	2236054	MALE						

S.NO.	Name	Trade	Regn.No.	Gender						
	ADMITTED IN 2023									
1	GOPAL BAINS	GCS	2331001	MALE						
2	ARYA SHREE	GCS	2331002	FEMALE						
3	SIMRAN DHIMAN	GCS	2331005	FEMALE						
4	AZFAAR KHAN	GCS	2331008	MALE						
5	INAMULLAH	GCT	2332004	MALE						
6	SAMEER SUMAN	GEC	2333051	MALE						
7	ANANYA PALAK	GEC	2333057	FEMALE						
8	DEEPAK RANJAN	GEE	2334101	MALE						
9	SAMIR BHARDWAJ	GEE	2334151	MALE						
10	ANKIT KUMAR	GFT	2335051	MALE						
11	BHAWANA TANWAR	GFT	2335002	FEMALE						
12	ASHISH KUMAR	GME	2336001	MALE						
13	GAURAV KUMAR	GME	2336051	MALE						
14	RITIK KUMAR	GME	2336052	MALE						
15	ABHISHEK KUMAR	GME	2336002	MALE						
16	KHUSHI MAURYA	GME	2336056	FEMALE						
		ADMITTED IN 2024								
1	MD SHAFAUR RAHMAN	GCS	2431001	MALE						
2	ANUSHKA CHITRANSH	GCS	2431001	FEMALE						
3	AADARSH NATH			MALE						
4	UTKARSH	GCS GCT	2431051 2432051	MALE						
5										
	AMAN KUMAR	GEC	2433061	MALE						
6	GAURAV KUMAR	GEE	2434101	MALE						
7	NADEEM RAZA	GEE	2434102	MALE						
8	KUMARI DEEPIKA JHA	GFT	2435051	FEMALE						
9	NEHAL KUMAR	GME	2436001	MALE						
10	NIKITA DESHWAL	GME	2436016	FEMALE						
11	CHANDAN KUMAR RAY	GME	2436051	MALE						
12	KRISHNAM	GME	2436052	MALE						
13	PRAGYA	GME	2436114	FEMALE						

9. (ii) Scholarships offered by the Institution, duration and amount

#### SLIET MERIT Scholarship Award

Scholarship under this Scheme is available to top 5% students of each Class of all the Diploma / Under-graduate and Post-Graduate Programs. The Scholarship amount is as under:

Diploma / ICD	Rs.2500/- p.a. to each
Programs	eligible student
UG Programs	Rs.4000/- p.a.
PG Programs	Rs.5000/- p.a.

#### **POOR AID FUND**

Financial aid under this Institute's Scheme is available to the needy students in which Tuition Fee / Semester fee is waived off.

Further, the Scholarship Cell is working effectively in the Institute. All possible help is being provided to the students for applying Scholarship in various Schemes of Government of India / State Governments. At present the students are applying in the following Scholarship Schemes:

- SC and OBC Scholarship under Dr.Ambedkar Scheme of Punjab State
- Minority Scholarship (NSP 2.0 Portal)
- Central Sector Scheme for Persons with Disability (N.S.P. 2.0)SC/ST/OBC/EBC Scholarship under Bihar State
- MCM Scholarship
- PMSSS for J&K Students
- SC, ST & OBC Scholarship of Jharkhand State
- SC, ST & OBC Scholarship of Himachal Pradesh State
- SC and General Scholarship of Uttar Pradesh State
- Sc, ST & OBC Scholarship of Haryana State
- SC, ST & OBC Scholarship of Telangana State
- Scholarship for the wards of Railway Employees
- State Scholarship of Utrakhand State
- State Scholarship of Rajasthan State.
- Scholarship of Delhi Government
- Indian-Postal Services Scholarship Scheme for wards of their employees

<u>GATE Scholarship of AICTE for M.Tech.</u>
<u>Students</u>: The details of students admitted in M.Tech. Programmes under "GATE" Category are being verified every month on AICTE Webportal for release of GATE Scholarship.

# Ph.D. Fellowship:

- Maximum 118 numbers of seats under Fellowship are available for Ph.D. Research Scholars under Full Time Category. The Fellowship is being released every month to the eligible Research Scholars at rates approved by the Government of India.
- A number of Ph.D. Research Scholars are drawing fellowship from various Government agencies like ADF-AICTE, CSIR, UGC, NFST, NFSC etc. and their details are being uploaded every month for release of fellowship on the concerned Online Webportals.

# 10. Admission

10 (i) Number of seats sanctioned with the year of approval

# Number of seats sanctioned for last three years (2022-23, 2023-24 and 2024-25)

# **Diploma Courses:**

NAME OF COURSE	Seats
CHEMICAL TECHNOLOGY (DCT)	30
CIVIL ENGINEERING (DCE)	30
COMPUTER SCIENCE & ENGINEERING (DCA)	60
ELECTRICAL ENGINEERING (DEE)	30
ELECTRONICS & COMM. ENGINEERING (DEC)	30
FOOD TECHNOLOGY (DFP)	30
INSTRUMENTATION & PROCESS CONTROL (DIN)	30
MECHANICAL ENGINEERING (DME)	120

# **B.E. Courses**:

CHEMICAL ENGINEERING (GCT)	60
COMPUTER SCIENCE & ENGINEERING (GCS)	120
ELECTRICAL ENGINEERING (GEE)	60
ELECTRONICS AND COMM.ENGINEERING (GEC)	60
FOOD TECHNOLOGY (GFT)	60
INSTRUMENTATION & CONTROL ENGINEERING	60
(GIN)	
MECHANICAL ENGINEERING (GME)	150
CIVIL ENGINEERING (Started in 2024)	60

# M.Tech. Courses :

CHEMICAL ENGINEERING (PGCE)	12
COMPUTER SCIENCE & ENGINEERING (PGCSE)	18
ELECTRONICS & COMMUNICATION ENGG (PGECE)	18
FOOD ENGINEERING AND TECHNOLOGY (PGFET)	18
INSTRUMENTATION AND CONTROL ENGG. (PGICE)	12
MANUFACTURING SYSTEMS ENGG. (PGMSE)	20
MECHANICAL WELDING (PGWLF)	12
VLSI DESIGN (Started in 2024)	12

# NOTE: Above seats excludes:

- 10% Extra seats for implementing EWS admissions without affecting reservation of SC/ST/OBC
- 5% seats under Tuition Fee Waiver Scheme

10 (ii) Number of students admitted under various categories each year in the last 03 years Category Wise Details of Admissions for the year 2022-23

#### **DIPLOMA PROGRAM**

TRADE		GEN	EWS	(GEN)	SC	;	ST		ОВС		TOTAL		GRAND TOTAL
	Male	Female	Male	Female	IOTAL								
DME	45	0	12	1	4	0	0	0	13	0	74	1	75
DCA	23	9	6	2	13	1	2	0	15	7	59	19	78
DFP	7	8	5	3	1	1	0	0	3	6	16	18	34
DEE	12	5	3	3	5	1	0	0	8	2	28	11	39
DCT	8	3	2	1	1	0	0	0	2	1	13	5	18
DEC	12	6	2	2	2	0	0	0	9	3	25	11	36
DIN	16	1	5	2	2	0	0	0	7	4	30	7	37
DCE	9	2	4	1	2	0	0	0	7	1	22	4	26
TOTAL	132	34	39	15	30	3	2	0	64	24	267	76	343

**BACHELOR OF ENGINEERING (LATERAL ENTRY)** 

	GEN		GEN EWS(GEN)		SC	SC ST		OBC		TOTAL		Grand	
TRADE	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Total
GCS	11	8	14	5	3	4	1	0	16	8	45	25	70
GCT	13	4	6	1	2	1	0	0	3	5	24	11	35
GEC	10	3	7	1	1	0	0	0	8	3	26	7	33
GFT	8	11	3	2	1	0	1	0	3	2	16	15	31
GIN	9	1	4	0	0	0	0	0	3	2	16	3	19
GME	43	4	21	0	6	1	0	0	32	1	102	6	108
GEE	14	3	2	3	6	0	1	1	8	2	31	9	40
TOTAL	108	34	57	12	19	6	3	1	73	23	260	76	336

BACHELOR OF ENGINEERING (THROUGH JEE MAINS – 1st Year)

	(	GEN	EWS	(GEN)	SC			ST	C	OBC		TAL	Grand
TRADE	Male	Female	Total										
GCS	8	0	13	0	8	0	4	1	25	2	58	3	61
GCT	3	0	6	1	4	0	2	0	6	4	21	5	26
GEC	4	0	7	0	4	0	2	0	15	0	32	0	32
GFT	3	2	6	0	0	1	0	0	8	1	17	4	21
GIN	3	0	5	2	1	1	1	0	12	2	22	5	27
GME	9	0	12	0	9	0	2	1	29	4	61	5	66
GEE	4	0	4	0	4	0	1	0	12	1	25	1	26
TOTAL	34	2	53	3	30	2	12	2	107	14	236	23	259

MASTER OF TECHNOLOGY (M.TECH.)

TRADE		GEN	GEN	IEWS	SC	;		ST	0	ВС	TC	TAL	Grand
	Male	Female	Total										
PG-ECE	1	1	0	0	1	0	0	0	0	0	2	1	3
PG-FET	9	9	0	0	1	0	0	0	3	1	13	10	23
PG-ICE	0	1	0	0	0	0	0	0	0	0	0	1	1
PG-MSE	0	0	1	0	0	0	0	0	1	0	2	0	2
PG-WLF	1	0	0	0	0	0	0	0	0	0	1	0	1
PG-CE	0	0	0	0	0	0	0	0	0	0	0	0	0
PGCSE	4	1	0	0	2	0	0	0	0	0	6	1	7
TOTAL	15	12	1	0	4	0	0	0	4	1	24	13	37

# Category Wise Details of Admissions for the year 2023-24

#### **DIPLOMA PROGRAM**

	GEN	GEN	EWS	EWS	SC	SC	ST	ST	OBC	OBC	
TRADE	M	F	M	F	М	F	M	F	М	F	TOTAL
DCS-CDE	24	6	7	2	8	3	2	0	19	8	79
DCT-CPT	7	6	0	1	0	2	0	0	4	3	23
DEC-CSME	7	0	3	0	2	1	0	0	6	1	20
DEC-CTV	5	2	1	2	2	1	0	0	5	1	19
DEE-CEN	8	0	4	0	8	2	0	0	12	3	37
DFT-CFP	11	12	0	5	1	4	0	0	2	4	39
DIN-CSMM	11	10	3	2	0	1	0	0	5	5	37
DME-CAC	11	1	1	0	3	0	0	0	7	0	23
DME-CAF	18	0	1	0	2	0	0	0	9	0	30
DME-CFF	4	0	2	0	1	0	0	0	6	1	14
DME-CTD	17	0	1	0	2	0	0	0	2	0	22
DME-CWG	15	0	4	0	5	0	0	0	5	0	29
DCE-CBM	9	0	3	0	4	1	0	0	7	2	26
TOTAL	147	37	30	12	38	15	2	0	89	28	398

# **BACHELOR OF ENGINEERING (LATERAL ENTRY)**

	GEN	GEN	EWS	EWS	SC	SC	ST	ST	OBC		
TRADE	M	F	M	F	M	F	M	F	M	OBC F	TOTAL
GCS	17	11	10	3	6	1	2	1	23	7	81
GCT	11	12	0	0	0	1	0	0	3	3	30
GEC	7	5	12	3	1	1	1	0	5	4	39
GEE	9	3	5	1	8	1	0	0	15	1	43
GFT	8	6	2	3	4	0	0	0	7	5	35
GIN	0	0	0	0	0	0	0	0	2	0	2
GME	43	2	19	0	4	0	0	0	38	3	109
TOTAL	95	39	48	10	23	4	3	1	93	23	339

# **BACHELOR OF ENGINEERING (Through JEE Mains – 1st Year)**

	GEN	GEN	EWS	EWS	SC	SC	ST	ST	ОВС		
TRADE	M	F	M	F	M	F	M	F	M	OBC F	TOTAL
GCS	6	3	15	1	8	1	4	1	23	2	64
GCT	0	1	3	3	3	1	0	1	7	3	22
GEC	3	2	5	0	4	0	0	1	11	2	28
GEE	7	1	6	1	1	1	0	0	7	2	26
GFT	0	0	1	0	0	0	0	0	1	1	3
GIN	0	0	3	3	1	0	0	0	5	2	14
GME	2	0	17	2	4	1	1	0	23	3	53
TOTAL	18	6	50	10	21	4	5	3	76	15	210

# MASTER OF TECHNOLOGY (M.TECH.)

	GEN	GEN	EWS	EWS	SC	SC	ST	ST	OBC		
TRADE	M	F	M	F	M	F	M	F	M	OBC F	TOTAL
PGCSE	1	2	0	0	1	1	0	0	2	2	9
PGICE	1	0	0	0	1	0	0	0	0	0	2
PGECE	1	0	0	1	0	0	0	0	2	0	4
PGFET	3	8	1	1	1	2	0	0	1	2	19
PGMSE	5	0	1	0	1	0	0	0	1	0	8
PGWLF	0	1	0	0	2	0	1	0	0	0	4
PGCE	0	0	0	0	0	0	0	0	0	0	0
TOTAL	11	11	2	2	6	3	1	0	6	4	46

# Category Wise Details of Admissions for the year 2024-25

#### **DIPLOMA PROGRAM**

		GEN	SC	SC	ST	ST	OBC	OBC	EWS	EWS	
TRADE	GEN M	F	M	F	М	F	M	F	M	F	TOTAL
DCS-CDE	18	9	7	7	1	0	18	9	6	4	79
DCT-CPT	15	14	1	0	0	0	4	2	3	1	40
DEC-CSME	8	1	1	1	0	0	5	2	1	1	20
DEC-CTV	6	1	1	3	0	0	2	4	1	0	18
DEE-CEN	9	5	7	0	0	0	11	3	3	0	38
DIN-CSMM	10	8	3	2	0	0	3	5	4	3	38
DFT-CFP	6	13	3	5	0	0	6	3	2	1	39
DME-CAC	14	2	3	1	0	0	9	1	1	1	32
DME-CAF	23	0	3	0	0	0	4	0	1	0	31
DME-CFF	23	2	4	0	0	0	1	0	1	0	31
DME-CTD	16	1	3	0	0	0	9	0	2	0	31
DME-CWG	22	0	4	0	0	0	5	0	1	0	32
DCE-CBM	24	1	6	0	0	0	5	2	1	0	39
TOTAL	194	57	46	19	1	0	82	31	27	11	468

**BACHELOR OF ENGINEERING (THROUGH JEE MAINS)** 

		GEN	OBC	OBC	SC	SC			EWS	EWS	
TRADE	GEN M	F	M	F	M	F	ST M	ST F	M	F	TOTAL
GCE	0	0	2	0	1	0	2	0	0	0	5
GCS	13	2	41	0	12	0	6	1	15	0	90
GCT	1	1	1	3	4	4	0	0	1	4	19
GEC	2	0	16	3	5	0	1	0	8	1	36
GEE	4	2	15	2	4	0	0	1	5	3	36
GIN	4	2	4	2	6	1	1	0	2	2	24
GFT	0	1	2	0	0	0	1	0	0	0	4
GME	7	0	19	3	12	2	5	1	8	0	57
TOTAL	31	8	100	13	44	7	16	3	39	10	271

# **BACHELOR OF ENGINEERING (LATERAL ENTRY)**

	GEN	GEN			ST	ST	OBC	OBC	EWS	EWS	
TRADE	M	F	SC M	SC F	M	F	M	F	M	F	TOTAL
GCS	13	7	6	4	0	1	12	3	7	3	56
GCT	7	2	0	1	0	0	5	4	0	1	20
GEC	6	2	0	1	0	0	4	3	6	7	29
GEE	15	3	5	1	1	0	6	0	3	0	34
GFT	7	6	0	0	0	0	5	4	3	3	28
GIN	4	3	0	0	0	0	0	2	0	1	10
GME	37	4	8	0	0	0	24	1	14	1	89
TOTAL	89	27	19	7	1	1	56	17	33	16	266

#### **MASTER OF TECHNOLOGY (M.TECH.)**

		GEN	OBC	OBC	SC	SC			EWS	EWS	
TRADE	GEN M	F	M	F	M	F	ST M	ST F	M	F	TOTAL
PGCSE	1	4	0	0	0	1	0	0	0	0	6
PGCE	0	0	1	0	0	0	0	0	0	0	1
PGECE	1	0	0	0	0	0	0	0	0	0	1
PGICE	0	1	0	0	1	0	0	0	0	0	2
PGFET	3	9	0	4	3	1	0	0	0	0	20
PGMSE	3	0	0	0	0	0	0	0	0	0	3
PGWLF	0	0	3	0	0	0	0	0	0	0	3
TOTAL	08	14	4	4	4	2	0	0	0	0	36

10 (iii) Number of Applications received during last two years for admission under Management Quota and	Not Applicable. Institute does not have any Management Quota seats.
number admitted	

# 11. Admission Procedure (Latest information and INFORMATION BROCHURE for Admissions in the Institute is available at website <a href="https://www.slietexam.co.in">www.slietexam.co.in</a>)

11 (i) Mention the admission test being For Diploma / ICD Programs

followed, name and address of the test agency and its URL (website)	called "SLIET		n Entrance Examination T-I)" at National Level for ms.			
	Through JE	r of Engineering (1 <sup>s</sup> E Mains conducte ernment of India.	st <b>Year)</b> d by National Testing			
	Own Entranc		nd <b>Year / Lateral Entry)</b> d "SLIET Entrance TEST			
			ounselling for M.Tech.), s of GATE Score.			
		eats of M.Tech., if and alled "SET-VII" as m	ny, the Institute conducts entioned above.			
			d "SLIET Entrance TEST			
11 (ii) Number of seats allotted to different test qualified candidates separately	Programme	Test	No. of seats alloteed (%age)			
(AIEEE / CET / State conducted test /	Diploma / ICD	SET-I & SET-II / Merit of Matriculation	100%			
University tests / CMAT / GPAT /	UG – 1 <sup>st</sup> Year	JEE Mains	Approx. 40%			
Association conducted test.	UG – 2 <sup>nd</sup> Year	SET-III	Approx. 60% plus vacant seats of 1 <sup>st</sup> year			
	M.Tech.	CCMT	100%. Vacant seats through SET-VII.			
	75% seats are ICD Programs	•	Candidates in Diploma /			
	reserved in the Year / Lateral	e admission of <b>Bacl Entry)</b>	out students of SLIET are helor of Engineering (2 <sup>n</sup>			
	Seats in B.E through JEE		100% as per allotmer			
1 (iii) Calendar for admission against	Not applicable. No Management Quota is available in					
11 (iii) Calendar for admission against	I tot applicabl	o. 140 Managonion				

	For vacant seats, information is regularly updated on Institute's admission website www.slietexam.co.in
(iv) Last date of request of applications (v) Last date of submission of applications (vi) Dates for announcing final results (vii) Release of admission list	All the information is available / being updated from time to time at admission website of the Institute at <a href="https://www.slietexam.co.in">www.slietexam.co.in</a>
<ul> <li>(viii) Date for acceptance by the candidate</li> <li>(ix) Last date for closing of admission &amp; starting of the Academic Session</li> <li>(x) The waiting list shall be activated only on the expiry of date of main list.</li> <li>(xi) The policy of refund of the Fee, in case of withdrawal, shall be clearly notified.</li> </ul>	The candidates can call the Institute phone numbers for admission queries at 01672-253136, 253135

# 12. Criteria and Weightages for Admission

12 (i) Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc.

#### **Diploma Programmes (03 years duration)**

#### **Eligibility / Qualifying Examination**

- (I) For admission to 3-Year ICD Programme, the candidates should have passed their 10<sup>th</sup> class (Pass in English, Mathematics and Science is compulsory) from a State Education Board/CBSE/ICSE/ National Open School or an equivalent examination recognized/approved Board by Ministry of Education, Government of India. Those who are appearing in matriculation examination may also apply subject to producing the result at the prescribed time.
- (II) For admission to Lateral Entry **ICD** (2<sup>nd</sup> year) in addition to 10<sup>th</sup> passed as above, must have passed full time 2 years ITI course/Certificate/10+2 (vocational) in relevant trade with 50% marks (45% for reserved categories) from Govt./Semi Govt Institute along with 2 years industrial experience from Govt./Semi Govt. and Private Industry of repute.

#### **Merit List:**

A candidate must obtain cut off marks in SLIET Entrance Test (SET-I) for inclusion in the merit list.

#### **B.E. Programme (04 Years duration)**

#### **Eligibility / Qualifying Examination and MERIT**

The eligibility conditions of JEE (Main) are applicable. Admissions are based on JEE(Main) and counselling through JoSAA / CSAB.

# B.E. (Lateral Entry) (2<sup>nd</sup> year admission) Eligibility:

All candidates who have passed Diploma courses in any discipline from SLIET or from any other polytechnic affiliated with any State Board of Technical Education and approved by All India Council for Technical Education (AICTE) securing 55% marks or CGPA 5.5 on 10-point scale or equivalent (50% or CGPA 5.0 on a 10-point scale or equivalent in case of candidates belonging to reserved categories, SC/ST/OBC(Non Creamy Layer)/PH) are eligible to compete for admission to the appropriate B.E. programmes through SLIET Entrance Test (SET-III).

Those who are appearing in final examination may also apply.

#### MERIT:

Based on SET III, merit list will be prepared in three broad categories separately i.e. **Group A** – Electronics / Computer/Instrumentation **Group B** – Mechanical, **Group C** – Chemical & Food as mentioned in Information Brochure of admissions available at <a href="https://www.slietexam.co.in">www.slietexam.co.in</a>. The Candidate who qualifies in SLIET Entrance Test (SET III) will be admitted in the same Group in which he/she has appeared and qualified. If candidate cross his/her branch with in the group, he/she will be considered in open merit.

# M.TECH. Programme (02 Years duration) Eligibility:

1) B.Tech. /B.E./B.Sc. (Engg.) Degree from recognized University/Institute in the appropriate branch.

OR

Cleared Section 'B' of the Institution of Engineers (India) in appropriate branch or Grade IETE and has three years of professional experience in reputed organization.

The candidates must have secured at least 60% marks (55% in case of candidates belonging to reserved categories, SC/ST/OBC (Non Creamy Layer)/PH) in aggregate in qualifying degree.

- 2) Valid GATE score.
- For appropriate branches at graduate level eligible for admission in various M.Tech. courses, candidates are advised to refer to website of CCMT.
- 4) For vacant seats, if any, appropriate branches at graduate level eligible for admission through SLIET Entrance Test are available in Information Brochure of Admissions at website www.slietexam.co.in

#### **Merit List:**

- Admission to M.Tech. is through Centralized Counseling for M. Tech. (CCMT).
- In case, the seats remain vacant, the candidates who have qualified valid GATE / SET VII and registered on Institute's admission portal with registration fee paid will be considered for admission.
- Preference will be given to the candidates having valid GATE score.
- In case, seats still remain vacant, the candidates appeared in the SET VII will be considered in order of merit.

# Ph.D. programmes

#### **ELIGIBILITY:**

Master's Degree in Engineering/ Technology/ Science/Humanities/Management with 55% marks (50% for reserved categories, SC/ST/OBC (Non Creamy Layer)/PH) in relevant disciplines (MCA degree is not eligible for Ph.D.in CSE).

- (i) Master's Degree holders or a professional degree declared equivalent to the Master's degree by the corresponding statutory regulatory body, with at least 55% marks in aggregate or its equivalent grade 'B' in the UGC 7-point scale (or an equivalent grade in a point scale wherever grading system is followed) or an equivalent degree from a foreign educational Institution accredited by an Assessment and Accreditation Agency which is approved, recognized authorized by an authority, established or incorporated under a law in its home country any other statutory authority in that country for the purpose of assessing, accrediting or assuring quality and standards of educational institutions.
- (ii) A relaxation of 5% of marks, from 55% to 50%, or an equivalent relaxation of grade, should be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently abled and other categories of candidates as per the decision of the Commission from time to time, or for those who had obtained their Master's degree prior to 19th September, 1991. The eligibility marks of 55% (or an equivalent grade in a point scale wherever grading system is followed) and the relaxation of 5% to the categories mentioned above are permissible based only on the qualifying marks without including the grace mark procedures.

#### **MERIT**

Admission to the Ph.D. programmes will be based on **TWO STAGE PROCESS** as per UGC guidelines through:

(i) An **ENTRANCE TEST** (**SET-V**) shall be **QUALIFYING** with qualifying marks as 50% (45% for SC/ST/PWD/OBC-NCL). The syllabus of the Entrance Test shall consist of 50% of research methodology and 50% subject specific. The Entrance Test shall be conducted at **SLIET**, **Longowal only**.

	<ul> <li>(ii) An INTERVIEW will be conducted online/offline wherein the candidates are required to discuss their research interest/area through a presentation before a duly constituted Department Research Committee. The interview/viva voce shall also consider the following aspects, viz. whether: <ul> <li>The candidate possesses the competence for the proposed research;</li> <li>The research work can be suitably undertaken at the institution;</li> <li>The proposed area of research can contribute to new/additional knowledge.</li> </ul> </li> </ul>
	The lists of qualified candidates as per their rank/merit will be displayed on the notice board / Institute website
12 (ii) Mention the minimum level of acceptance, if any	As described in above paragraph
12 (iii) Cut off levels of the candidates in the admission test for the last three years	Given on page nos. 33 to 36

# Cut off levels of Admission for last 03 years

# ICD PROGRAMMES OPENING AND CLOSING RANKS PUNJAB STATE (2022-23)

CNO	TRADE	OFFE-	T:Uad	OF	PEN	OPEN	I EWS	0	вс	S	C	S	T
S.NO.	TRADE	RED	RED Filled	OPEN	CLOSE								
1	DCT-CPT	40	18	545	545	-	-	559	559	-	-	-	-
2	DFT-CFP	39	34	51	646	-	-	276	360	166	403	-	-
3	DCS-CDE	79	78	2	202	212	694	96	300	24	593	-	-
4	DEC-CTV	19	18	328	742	-	-	-	-	1	-	-	ı
5	DEC-CSME	20	18	19	392	-	-	-	-	1	-	-	ı
6	DIN-CSMM	39	37	396	718	214	621	-	-	ı	-	-	ı
7	DEE-CEN	40	39	20	375	514	514	211	759	105	602	-	ı
8	DME-CWG	32	28	27	652	15	15	-	-	762	762	-	-
9	DME-CFF	31	10	329	329	-	-	-	-	1	-	-	1
10	DME-CTD	31	13	-	-	-	-	-	-	ı	-	-	ı
11	DME-CAF	31	12	261	261	-	-	-	-	393	393	-	-
12	DME-CAC	32	12	390	583	-	-	-	-	-	-	-	-
13	DCE-CBM	40	26	167	705	-	-	-	-	23	23	-	-

#### ICD PROGRAMMES OPENING AND CLOSING RANKS OTHER STATE (2022-23)

O NO	TDADE	OFFE-	Filled	OF	PEN	OPE	N EWS	o	вс	5	SC	5	<b>Э</b> Т
S.NO.	TRADE	RED	Filled	OPEN	CLOSE								
1	DCT-CPT	40	18	337	770	220	526	438	625	495	495	-	-
2	DFT-CFP	39	34	145	708	371	722	122	711	-	-	501	501
3	DCS-CDE	79	78	6	54	41	138	9	177	208	732	427	427
4	DEC-CTV	19	18	152	205	130	262	221	402	415	458	-	-
5	DEC-CSME	20	18	53	469	36	128	184	444	-	-	-	-
6	DIN-CSMM	39	37	180	489	368	532	286	749	318	774	-	-
7	DEE-CEN	40	39	90	168	169	292	37	288	172	755	-	-
8	DME-CWG	32	28	234	424	200	388	296	703	-	-	-	-
9	DME-CFF	31	10	229	716	572	740	552	754	-	-	-	-
10	DME-CTD	31	13	228	741	304	609	146	146	-	-	-	-
11	DME-CAF	31	12	158	679	266	266	470	470	454	454		
12	DME-CAC	32	12	181	456	502	626	-	-	-	-	-	-
13	DCE-CBM	40	26	297	699	410	712	383	765	527	527	-	-

# ICD PROGRAMMES OPENING AND CLOSING RANKS (PUNJAB & OTHER STATE) (2023-24)

			OF	PEN	E'	ws	0	ВС		sc	ST	
TRADE	OFFERED	FILLED	OPEN	CLOSE								
DCT-CPT	40	23	127	558	413	413	374	374	442	516	-	-
DFT-CFP	39	39	17	613	81	419	248	274	341	597	-	-
DCS-CDE	79	79	1	184	20	471	21	596	111	291	365	489
DEC-CTV	19	19	37	587	237	237	254	504	481	526	-	-
DEC-CSME	20	20	27	416	72	77	134	262	360	543	-	-
DIN-CSMM	39	37	64	492	321	391	313	437	617	617	-	-
DEE-CEN	40	37	16	464	160	336	164	364	151	434	-	-
DME-CWG	32	29	61	538	145	427	33	562	257	598	-	-
DME-CFF	31	14	250	545	453	453	-	-	600	600	-	-
DME-CTD	31	22	84	554	589	589	411	411	-	-	-	-
DME-CAF	31	30	146	533	557	557	369	574	331	423	-	-
DME-CAC	32	23	177	552	388	388	477	477	298	298	-	-
DCE-CBM	40	26	47	539	517	567	426	593	421	534	-	-

# ICD PROGRAMMES OPENING AND CLOSING RANKS (PUNJAB & OTHER STATE) (2024-25)

TRADE	Offered	Filled	OPENING RANK	CLOSING RANK
DCS-CDE	79	79	1	178
DCT-CPT	40	40	31	696
DEC- CSME	20	20	14	516
DEC-CTV	19	18	98	703
DEE-CEN	40	38	43	594
DIN-				
CSMM	39	38	53	725
DFT-CFP	39	39	132	720
DME-CAC	32	32	79	691
DME-CAF	31	31	20	712
DME-CFF	31	31	236	708
DME-CTD	31	31	205	718
DME-				
CWG	32	32	84	740
DCE-CBM	40	39	15	717

# OPENING AND CLOSING RANK FOR ADMISSION OF B.E. (1ST YEAR) THROUGH JEE MAINS / JOSAA (2022)

			OP	EN	EV	EWS		вс	SC		ST	
TRADE	OFFE- RED	FILLED	OPEN	CLOSE								
GCS	65	61	12212	70238	71026	82119	70305	83766	81393	190022	167844	258172
GCT	33	26	57629	183773	212081	254698	206800	253193	209846	284184	603735	612990
GEC	33	32	55199	97167	99669	102882	97469	108187	223433	253176	239194	397642
GEE	34	26	75236	118691	123002	126125	119323	130194	201433	255284	432862	832862
GFT	32	21	209680	343911	348243	404352	492526	677543	-	-	-	-
GIN	32	27	73816	219293	273955	275512	230352	297203	296652	327388	455057	455057
GME	82	66	67286	177479	184310	218076	181402	244354	209054	320914	449695	510785

### OPENING AND CLOSING RANK FOR ADMISSION OF B.E. (1ST YEAR) THROUGH JEE MAINS / JOSAA (2023)

OF ENING AND GEOGRAC MAINT ON ADMINISTRATE TEAM, THEOGRAPHE MAINT OF GOAR (EGE)										<u>,                                  </u>		
			OP	EN	EV	EWS		OBC		C	ST	
TRADE	OFFE- RED	FILLED	OPEN	CLOSE	OPEN	CLOSE	OPEN	CLOSE	OPEN	CLOSE	OPEN	CLOSE
GCS	65	64	43288	73844	75679	86424	78223	94436	139704	209155	248505	488196
GCT	33	22	68087	224935	238117	273066	301069	553428	480999	794012	313398	313398
GEC	33	28	79387	101904	104420	107458	103425	115998	180935	260427	412608	412608
GEE	34	26	102380	134993	135854	143918	148429	182527	216729	269064	-	-
GFT	32	3	271524	409224	-	-	-	-	-	-	-	-
GIN	32	14	100838	238828	240284	269234	264245	738294	979977	979977	-	-
GME	82	53	102049	220098	238371	274366	222805	482759	248201	539072	682523	682523

#### OPENING AND CLOSING RANK FOR ADMISSION OF B.E. (1ST YEAR) THROUGH JEE MAINS / JOSAA (2024)

TRADE	OFFERED	FILLED	OPENING	CLOSING
GCE		5	296627	582853
GCS	65	90	50910	498177
GCT	33	19	88069	1327155
GEC	33	36	82963	846671
GEE	34	36	76085	372412
GIN	32	24	87289	721866
GFT	32	4	443634	877820
GME	82	57	85368	686196

B.E.LATERAL ENTRY OPENING AND CLOSING RANKS (2022-23) THROUGH SET-III

S.no.	Trade	OFFE-	FILL-	OF	PEN	OPEI	N EWS	0	вс		SC		ST
		RED	ED	OPEN	CLOSE								
1	Computer Science & Engineering (GCS)	76	72	7	152	4	180	5	171	149	352	317	317
2	Chemical Engineering (GCT)	53	34	1	94	61	61	45	46	96	96	-	-
3	Electronics & Communication Engineering (GEC)	37	33	82	314	2	311	61	257	-	-	-	-
4	Food Technology (GFT)	66	31	3	98	8	76	5	57	37	37	-	-
5	Instrumentation & Control Engineering (GIN)	52	19	54	322	225	358	34	355	-	-	-	-
6	Mechanical Engineering GME)	110	108	2	166	10	174	14	167	36	130	-	-
7	Electrical Engineering(GEE)	41	40	18	318	15	189	1	347	56	310	168	184

B.E.LATERAL ENTRY OPENING AND CLOSING RANKS (2023-24) THROUGH SET-III

S.no.	Trade	OFFE-	FILL-	OI	PEN	OPEI	N EWS	0	ВС		SC SC		ST
		RED	ED	OPEN	CLOSE								
1	Computer Science & Engineering (GCS)	82	81	1	223	93	168	68	239	87	264	205	278
2	Chemical Engineering (GCT)	45	30	2	78	-	-	-	-	_	-	_	-
3	Electronics & Communication Engineering (GEC)	40	39	2	283	180	224	121	121	104	104	275	275
4	Food Technology (GFT)	51	35	1	75	76	76	-	-	-	-	-	-
5	Instrumentation & Control Engineering (GIN)	43	2	-	-	-	-	160	257	_	-	-	-
6	Mechanical Engineering GME)	114	109	1	145	44	133	110	138	78	78	-	-
7	Electrical Engineering(GEE)	45	43	4	260	225	225	-	-	_	-	-	-

#### B.E.LATERAL ENTRY OPENING AND CLOSING RANKS (2024-25) THROUGH SET-III

TRADE	OPENING	CLOSING
Computer Science & Engineering (GCS)	2	293
Chemical Engineering (GCT)	1	50
Electronics & Communication Engineering (GEC)	1	304
Electrical Engineering(GEE)	3	275
Food Technology (GFT)	2	54
Instrumentation & Control Engineering (GIN)	196	326
Mechanical Engineering GME)	1	114

# 14. RESULTS OF ADMISSION UNDER MANAGEMENT SEATS

14		
(i)	Composition of selection team for admission under Management Quota	Not Applicable. No Management Quota is available in any of the Institute Programs / Courses.
(ii)	List of candidate who have been offered admission	
(iii)	Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate	

# 15. INFORMATION OF INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE 15 (i) CLASSROOMS

Level	Room Type	Room Id/Name	Area of Room in sqm	Building Name
UNDER GRADUATE	Classroom	E-225	85.56	EIE & ECE BLOCK
POST GRADUATE	Classroom	E-318	55.98	EIE & ECE BLOCK
DIPLOMA	Classroom	E-320D	85.56	EIE & ECE BLOCK
UNDER GRADUATE	Classroom	E-320U	85.56	EIE & ECE BLOCK
DIPLOMA	Classroom	E-326D	55.98	EIE & ECE BLOCK
UNDER GRADUATE	Classroom	E-326U	55.98	EIE & ECE BLOCK
UNDER GRADUATE	Classroom	E-327	85.56	EIE & ECE BLOCK
DIPLOMA	Classroom	E-328	85.56	EIE & ECE BLOCK
DIPLOMA	Classroom	E-329	85.56	EIE & ECE BLOCK
UNDER GRADUATE	Classroom	E-331	55.98	EIE & ECE BLOCK
UNDER GRADUATE	Classroom	E-333	85.56	EIE & ECE BLOCK
UNDER GRADUATE	Classroom	E-335	55.98	EIE & ECE BLOCK
DIPLOMA	Classroom	EE-103	252.6	Extn. ECE & EIE Block
UNDER GRADUATE	Classroom	EE-104	252.6	Extn ECE & EIE Block
POST GRADUATE	Classroom	EE-105	252.6	Extn. ECE & EIE Block
POST GRADUATE	Classroom	EE-106	252.6	Extn. ECE & EIE Block
DIPLOMA	Classroom	EE-125	252.6	EXTN. ECE & EIE BLOCK
UNDER GRADUATE	Classroom	EE-126	252.6	EXTN. ECE & EIE BLOCK
POST GRADUATE	Classroom	EE-127	252.6	EXTN. ECE & EIE BLOCK
POST GRADUATE	Classroom	EE-128	252.6	EXTN. ECE & EIE BLOCK
DIPLOMA	Classroom	EE-203	252.6	EXTN. ECE & EIE BLOCK
UNDER GRADUATE	Classroom	EE-204	252.6	EXTN. ECE & EIE BLOCK
POST GRADUATE	Classroom	EE-205	252.6	EXTN. ECE & EIE BLOCK
POST GRADUATE	Classroom	EE-206	252.6	EXTN. ECE & EIE BLOCK
DIPLOMA	Classroom	EE-225	252.6	EXTN. ECE & EIE BLOCK
UNDER GRADUATE	Classroom	EE-226	252.6	EXTN. ECE & EIE BLOCK
POST GRADUATE	Classroom	EE-227	252.6	EXTN. ECE & EIE BLOCK
POST GRADUATE	Classroom	EE-228	252.6	EXTN. ECE & EIE BLOCK
DIPLOMA	Classroom	HALL-1	110.04	MECH. BLOCK
DIPLOMA	Classroom	HALL-2	110.04	MECH. BLOCK
DIPLOMA	Classroom	LC-1D	70.31	CSE BLOCK
UNDER GRADUATE	Classroom	LC-1U	70.31	CSE BLOCK
DIPLOMA	Classroom	LC-2D	70.31	CSE BLOCK
UNDER GRADUATE	Classroom	LC-2U	70.31	CSE BLOCK
DIPLOMA	Classroom	LC-3D	70.31	CSE BLOCK
UNDER GRADUATE	Classroom	LC-3U	70.31	CSE BLOCK
DIPLOMA	Classroom	LC-4D	70.31	CSE BLOCK
UNDER GRADUATE	Classroom	LC-4U	70.31	CSE BLOCK
DIPLOMA	Classroom	LC-5D	70.31	CSE BLOCK

Level	Room Type	Room Id/Name	Area of Room in sqm	Building Name
UNDER GRADUATE	Classroom	LC-5U	70.31	CSE BLOCK
DIPLOMA	Classroom	LC-6D	70.31	CSE BLOCK
UNDER GRADUATE	Classroom	LC-6U	70.31	CSE BLOCK
DIPLOMA	Classroom	LCF-1D	73.53	FOOD & CHEM. BLOCK
UNDER GRADUATE	Classroom	LCF-1U	73.53	FOOD & CHEM. BLOCK
DIPLOMA	Classroom	LCF-2D	73.53	FOOD & CHEM. BLOCK
UNDER GRADUATE	Classroom	LCF-2U	73.53	FOOD & CHEM. BLOCK
DIPLOMA	Classroom	LCF-3D	73.53	FOOD & CHEM. BLOCK
UNDER GRADUATE	Classroom	LCF-3U	73.53	FOOD & CHEM. BLOCK
DIPLOMA	Classroom	LCF-4D	73.53	FOOD & CHEM. BLOCK
UNDER GRADUATE	Classroom	LCF-4U	73.53	FOOD & CHEM. BLOCK
POST GRADUATE	Classroom	LCF-5P	73.53	FOOD & CHEM. BLOCK
UNDER GRADUATE	Classroom	LCF-5U	73.53	FOOD & CHEM. BLOCK
DIPLOMA	Classroom	LM-1D	59.81	MECH. BLOCK
UNDER GRADUATE	Classroom	LM-1U	59.81	MECHL BLOCK
DIPLOMA	Classroom	LM-2D	59.81	MECHL BLOCK
UNDER GRADUATE	Classroom	LM-2U	59.81	MECH. BLOCK
DIPLOMA	Classroom	LM-3D	81.92	MECH. BLOCK
UNDER GRADUATE	Classroom	LM-3U	81.92	MECH. BLOCK
DIPLOMA	Classroom	LM-4D	59.81	MECH. BLOCK
UNDER GRADUATE	Classroom	LM-4U	59.81	MECH. BLOCK
DIPLOMA	Classroom	LM-5D	59.81	MECH. BLOCK
UNDER GRADUATE	Classroom	LM-5U	59.81	MECH. BLOCK
DIPLOMA	Classroom	LM-6D	81.92	MECH. BLOCK
UNDER GRADUATE	Classroom	LM-6U	81.92	MECH. BLOCK
DIPLOMA	Classroom	LM-7D	59.81	MECH. BLOCK
UNDER GRADUATE	Classroom	LM-7U	59.81	MECH. BLOCK
DIPLOMA	Classroom	LM-8D	59.81	MECH. BLOCK
UNDER GRADUATE	Classroom	LM-8U	59.81	MECH. BLOCK
DIPLOMA	Classroom	LM-9D	81.92	MECH. BLOCK
UNDER GRADUATE	Classroom	LM-9U	81.92	MECH. BLOCK
DIPLOMA	Classroom	LS-1D	60.12	SCIENCE BLOCK
UNDER GRADUATE	Classroom	LS-1U	60.12	SCIENCE BLOCK
DIPLOMA	Classroom	LS-2D	60.12	SCIENCE BLOCK
UNDER GRADUATE	Classroom	LS-2U	60.12	SCIENCE BLOCK
DIPLOMA	Classroom	LS-3D	60.12	SCIENCE BLOCK
UNDER GRADUATE	Classroom	LS-3U	60.12	SCIENCE BLOCK
DIPLOMA	Classroom	LS-4D	60.12	SCIENCE BLOCK
UNDER GRADUATE	Classroom	LS-4U	60.12	SCIENCE BLOCK
DIPLOMA	Classroom	LS-5D	60.12	SCIENCE BLOCK
UNDER GRADUATE	Classroom	LS-5U	60.12	SCIENCE BLOCK

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Level	Room Type	Room Id/Name	Area of Room in sqm	Building Name
DIPLOMA	Classroom	LS-6D	60.12	SCIENCE BLOCK
UNDER GRADUATE	Classroom	LS-6U	60.12	SCIENCE BLOCK
DIPLOMA	Classroom	LS-7	165.93	SCIENCE BLOCK
UNDER GRADUATE	Classroom	LS-8	165.93	SCIENCE BLOCK
POST GRADUATE	Classroom	LS-9	165.93	SCIENCE BLOCK
UNDER GRADUATE	Classroom	M-314	112.7	MECH. BLOCK
UNDER GRADUATE	Classroom	M-316	112.7	MECH. BLOCK
DIPLOMA	Classroom	M-319	112.7	MECH. BLOCK
DIPLOMA	Classroom	M-321	112.7	MECH. BLOCK
POST GRADUATE	Classroom	MH-1	82.5	M&H BLOCK
POST GRADUATE	Classroom	MH-2	82.5	M&H BLOCK

# 15 (ii) TUTORIAL ROOMS

Level	Room Type	Room Id/Name	Area of Room in sqm	Building Name
POST GRADUATE	Tutorial Room	CSE-201	31.83	CSE BLOCK
POST GRADUATE	Tutorial Room	E-116	56.26	EIE & ECE BLOCK
UNDER GRADUATE	Tutorial Room	HS-1	55.8	SCIENCE BLOCK
UNDER GRADUATE	Tutorial Room	HS-3	55.8	SCIENCE BLOCK
POST GRADUATE	Tutorial Room	HS-4	84.81	SCIENCE BLOCK
UNDER GRADUATE	Tutorial Room	HS-5	55.8	SCIENCE BLOCK
DIPLOMA	Tutorial Room	HS-6	84.81	SCIENCE BLOCK
DIPLOMA	Tutorial Room	HS-8	84.81	SCIENCE BLOCK
UNDER GRADUATE	Tutorial Room	M-208	55.66	MECH. BLOCK
UNDER GRADUATE	Tutorial Room	M-223	55.66	MECH. BLOCK
DIPLOMA	Tutorial Room	M-308	55.66	MECH. BLOCK
UNDER GRADUATE	Tutorial Room	M-310	55.66	MECH. BLOCK
DIPLOMA	Tutorial Room	M-312	55.66	MECH. BLOCK
UNDER GRADUATE	Tutorial Room	M-317	55.66	MECH. BLOCK
UNDER GRADUATE	Tutorial Room	TCF-1	35.94	CHEM. & FOOD BLOCK
UNDER GRADUATE	Tutorial Room	TCF-2	35.94	CHEM. & FOOD BLOCK
UNDER GRADUATE	Tutorial Room	TCF-3	35.94	CHEM. & FOOD BLOCK
DIPLOMA	Tutorial Room	TCF-4	35.94	CHEM. & FOOD BLOCK
UNDER GRADUATE	Tutorial Room	TCF-5	49.02	CHEM. & FOOD BLOCK
POST GRADUATE	Tutorial Room	MH-3	82.5	M&H BLOCK
POST GRADUATE	Tutorial Room	MH-4	82.5	M&H BLOCK

# 15 (iii) LABORATORIES

Level	Room Type	Room Id/Name	Area of Room in sqm	Building Name
DIPLOMA	Laboratory	CHE-103	74	CHEM. & FOOD BLOCK
DIPLOMA	Laboratory	CHE-104	232.17	CHEM. & FOOD BLOCK
DIPLOMA	Laboratory	CHE-105	149.65	CHEM. & FOOD BLOCK
UNDER GRADUATE	Laboratory	CHE-111	60	CHEM. & FOOD BLOCK
UNDER GRADUATE	Laboratory	CHE-201	100.04	CHEM. & FOOD BLOCK
POST GRADUATE	Laboratory	CHE-202	24.6	CHEM. & FOOD BLOCK
UNDER GRADUATE	Laboratory	CHE-203	73.8	CHEM. & FOOD BLOCK
UNDER GRADUATE	Laboratory	CHE-205	55.76	CHEM. & FOOD BLOCK
UNDER GRADUATE	Laboratory	CHE-207	100.04	CHEM. & FOOD BLOCK
POST GRADUATE	Laboratory	CHE-209	75.53	CHEM. & FOOD BLOCK
UNDER GRADUATE	Laboratory	CHE-210	125.46	CHEM. & FOOD BLOCK
UNDER GRADUATE	Laboratory	CHE-301	49.2	CHEM. & FOOD BLOCK
DIPLOMA	Laboratory	CHE-303	123	CHEM. & FOOD BLOCK
UNDER GRADUATE	Laboratory	CSE-06	138.46	COMPUTER BLOCK
UNDER GRADUATE	Laboratory	CSE-07	132.75	COMPUTER BLOCK
DIPLOMA	Laboratory	CSE-111	222.75	COMPUTER BLOCK
UNDER GRADUATE	Laboratory	CSE-112	222.75	COMPUTER BLOCK
DIPLOMA	Laboratory	CSE-113	189.23	COMPUTER BLOCK
UNDER GRADUATE	Laboratory	CSE-211	138	COMPUTER BLOCK
UNDER GRADUATE	Laboratory	CSE-212	145.5	COMPUTER BLOCK
DIPLOMA	Laboratory	E-101	142.29	EIE & ECE BLOCK
UNDER GRADUATE	Laboratory	E-102	142.29	EIE & ECE BLOCK
UNDER GRADUATE	Laboratory	E-103	142.29	EIE & ECE BLOCK
DIPLOMA	Laboratory	E-104	142.29	EIE & ECE BLOCK
DIPLOMA	Laboratory	E-105	142.29	EIE & ECE BLOCK
UNDER GRADUATE	Laboratory	E-106	142.29	EIE & ECE BLOCK
DIPLOMA	Laboratory	E-119	142.29	EIE & ECE BLOCK
UNDER GRADUATE	Laboratory	E-121	142.29	EIE & ECE BLOCK
UNDER GRADUATE	Laboratory	E-122	142.29	EIE & ECE BLOCK
UNDER GRADUATE	Laboratory	E-123	56.26	EIE & ECE BLOCK
DIPLOMA	Laboratory	E-201	142.29	EIE & ECE BLOCK
UNDER GRADUATE	Laboratory	E-202A	84.63	EIE & ECE BLOCK
POST GRADUATE	Laboratory	E-202B	55.8	EIE & ECE BLOCK
UNDER GRADUATE	Laboratory	E-203	86	EIE & ECE BLOCK
DIPLOMA	Laboratory	E-204	142.29	EIE & ECE BLOCK
UNDER GRADUATE	Laboratory	E-205	113.46	EIE & ECE BLOCK
UNDER GRADUATE	Laboratory	E-206	85.56	EIE & ECE BLOCK
DIPLOMA	Laboratory	E-207	142.29	EIE & ECE BLOCK
UNDER GRADUATE	Laboratory	E-208	55.8	EIE & ECE BLOCK

Level	Room Type	Room Id/Name	Area of Room in sqm	Building Name
UNDER GRADUATE	Laboratory	E-221A	27	EIE & ECE BLOCK
DIPLOMA	Laboratory	E-223	142.29	EIE & ECE BLOCK
UNDER GRADUATE	Laboratory	E-226	84.16	EIE & ECE BLOCK
DIPLOMA	Laboratory	E-227	56.26	EIE & ECE BLOCK
DIPLOMA	Laboratory	E-228	56.26	EIE & ECE BLOCK
UNDER GRADUATE	Laboratory	E-230	84.16	EIE & ECE BLOCK
UNDER GRADUATE	Laboratory	E-301	142.29	EIE & ECE BLOCK
UNDER GRADUATE	Laboratory	E-302	56.26	EIE & ECE BLOCK
DIPLOMA	Laboratory	E-303	142.29	EIE & ECE BLOCK
UNDER GRADUATE	Laboratory	E-304	84.16	EIE & ECE BLOCK
DIPLOMA	Laboratory	E-306	142.29	EIE & ECE BLOCK
DIPLOMA	Laboratory	E-307	142.29	EIE & ECE BLOCK
UNDER GRADUATE	Laboratory	E-308	142.29	EIE & ECE BLOCK
UNDER GRADUATE	Laboratory	E-324	85.56	EIE & ECE BLOCK
UNDER GRADUATE	Laboratory	EE-101	318	Extn ECE & EIE Block
POST GRADUATE	Laboratory	EE-102	318	Extn. ECE & EIE Block
POST GRADUATE	Laboratory	EE-110	249.2	EXTN. ECE & EIE BLOCK
DIPLOMA	Laboratory	EE-116	181	EXTN. ECE & EIE BLOCK
UNDER GRADUATE	Laboratory	EE-130	318	EXTN. ECE & EIE BLOCK
UNDER GRADUATE	Laboratory	EE-216	181	EXTN. ECE & EIE BLOCK
DIPLOMA	Laboratory	FT-100D	199.47	CHEM. & FOOD BLOCK
UNDER GRADUATE	Laboratory	FT-100U	199.47	CHEM. & FOOD BLOCK
UNDER GRADUATE	Laboratory	FT-101	125.46	CHEM. & FOOD BLOCK
UNDER GRADUATE	Laboratory	FT-102	50.84	CHEM. & FOOD BLOCK
DIPLOMA	Laboratory	FT-103	96.4	CHEM. & FOOD BLOCK
UNDER GRADUATE	Laboratory	FT-104	100.04	CHEM. & FOOD BLOCK
UNDER GRADUATE	Laboratory	FT-105	123	CHEM. & FOOD BLOCK
DIPLOMA	Laboratory	FT-106	100.04	CHEM. & FOOD BLOCK
UNDER GRADUATE	Laboratory	FT-107	49.2	CHEM. & FOOD BLOCK
UNDER GRADUATE	Laboratory	FT-200	32.7	CHEM. & FOOD BLOCK
POST GRADUATE	Laboratory	FT-202	24.6	CHEM. & FOOD BLOCK
UNDER GRADUATE	Laboratory	FT-203	100.04	CHEM. & FOOD BLOCK
DIPLOMA	Laboratory	FT-205	100.04	CHEM. & FOOD BLOCK
UNDER GRADUATE	Laboratory	FT301	147.6	CHEM. & FOOD BLOCK
POST GRADUATE	Laboratory	HS-10	85	SCIENCE BLOCK
DIPLOMA	Laboratory	HS-2D	84.81	SCIENCE BLOCK
UNDER GRADUATE	Laboratory	HS-2U	84.81	SCIENCE BLOCK
UNDER GRADUATE	Laboratory	HS-7	55.8	SCIENCE BLOCK
DIPLOMA	Laboratory	HS-9	85	SCIENCE BLOCK
DIPLOMA	Laboratory	M-103	225.4	MECH. BLOCK
UNDER GRADUATE	Laboratory	M-104	142.29	MECH. BLOCK
DIPLOMA	Laboratory	M-106	142.29	MECH. BLOCK

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Level	Room Type	Room Id/Name	Area of Room in sqm	Building Name
UNDER GRADUATE	Laboratory	M-109	142.29	MECH. BLOCK
UNDER GRADUATE	Laboratory	M-123	138	MECHANICAL BLOCK
POST GRADUATE	Laboratory	M-124	149	MECHANICAL BLOCK
DIPLOMA	Laboratory	M-212	142.29	MECH. BLOCK
UNDER GRADUATE	Laboratory	M-216	140.76	MECH. BLOCK
UNDER GRADUATE	Laboratory	M-221	84.18	MECH. BLOCK
UNDER GRADUATE	Laboratory	M-225	82.8	MECH. BLOCK
UNDER GRADUATE	Laboratory	M-323	140.76	MECH. BLOCK
UNDER GRADUATE	Laboratory	M-338	142	MECHANICAL BLOCK
DIPLOMA	Laboratory	M-339	142	MECHANICAL BLOCK
UNDER GRADUATE	Laboratory	MH-110	110	LIBRARY BLOCK
DIPLOMA	Laboratory	MWS-1	151.33	MECH. BLOCK
DIPLOMA	Laboratory	MWS-2	164.16	MECH. BLOCK
UNDER GRADUATE	Laboratory	MWS-3	141.52	MECH. BLOCK
UNDER GRADUATE	Laboratory	MWS-4	151.33	MECH. BLOCK
UNDER GRADUATE	Laboratory	MWS-5	142	MECHANICAL BLOCK
POST GRADUATE	Laboratory	S-119	55.8	SCIENCE BLOCK
POST GRADUATE	Laboratory	S-120	55.8	SCIENCE BLOCK
UNDER GRADUATE	Laboratory	S-121	83.7	SCIENCE BLOCK
POST GRADUATE	Laboratory	S-122	56	SCIENCE BLOCK
POST GRADUATE	Laboratory	S-123	85.56	SCIENCE BLOCK
DIPLOMA	Laboratory	S-125	142.29	SCIENCE BLOCK
DIPLOMA	Laboratory	S-127	112.53	SCIENCE BLOCK
DIPLOMA	Laboratory	S-128	142.29	SCIENCE BLOCK
UNDER GRADUATE	Laboratory	S-216	139.24	SCIENCE BLOCK
POST GRADUATE	Laboratory	S-218	55.8	SCIENCE BLOCK
POST GRADUATE	Laboratory	S-220	73.33	SCIENCE BLOCK
UNDER GRADUATE	Laboratory	S-222	56	SCIENCE BLOCK
UNDER GRADUATE	Laboratory	S-223	142.29	SCIENCE BLOCK
POST GRADUATE	Laboratory	S-224	57.66	SCIENCE BLOCK
POST GRADUATE	Laboratory	S-225	57.66	SCIENCE BLOCK
UNDER GRADUATE	Laboratory	S-227	112.53	SCIENCE BLOCK
DIPLOMA	Laboratory	CHE-102	49	CHEM. & FOOD BLOCK

UNDER GRADUATE	Seminar Hall	E-221	113.46	EIE & ECE BLOCK
UNDER GRADUATE	Seminar Hall	ISTE	386.46	MECH. BLOCK
DIPLOMA	Seminar Hall	M-102	140.76	MECH. BLOCK
UNDER GRADUATE	Seminar Hall	MAIN-A	1,039.16	MAIN AUDITORIUM
POST GRADUATE	Seminar Hall	MINI-A	156.18	CSE BLOCK
DIPLOMA	Seminar Hall	S-209D	164.71	SCIENCE BLOCK
UNDER GRADUATE	Seminar Hall	SCF200	99.22	FOOD & CHEM. BLOCK
POST GRADUATE	Seminar Hall	S-209P	164.71	SCIENCE BLOCK
UNDER GRADUATE	Workshop	WS-02	290.61	CENTRAL WORKSHOP
DIPLOMA	Workshop	WS-03	142.37	CENTRAL WORKSHOP
UNDER GRADUATE	Workshop	WS-04	142.37	CENTRAL WORKSHOP
DIPLOMA	Workshop	WS-05	142.37	CENTRAL WORKSHOP
UNDER GRADUATE	Workshop	WS-06	142.37	CENTRAL WORKSHOP
DIPLOMA	Workshop	WS-07	142.37	CENTRAL WORKSHOP
DIPLOMA	Workshop	WS-08	142.37	CENTRAL WORKSHOP
DIPLOMA	Workshop	WS-09	142.37	CENTRAL WORKSHOP
DIPLOMA	Workshop	WS-11	213.56	CENTRAL WORKSHOP
UNDER GRADUATE	Workshop	WS-12	141.52	CENTRAL WORKSHOP
DIPLOMA	Additional Workshop	WS-01	290.61	CENTRAL WORKSHOP
UNDER GRADUATE	Additional Workshop	WS-10	213.56	CENTRAL WORKSHOP
DIPLOMA	CAD Center	M-217D	140.76	MECH. BLOCK
UNDER GRADUATE	CAD Center	M-217U	140.76	MECH. BLOCK
UNDER GRADUATE	CAD Center	M-240	151.08	MECH. BLOCK

## 15 (iv) COMPUTER CENTRES

A Central computing facility with capacity of 108 is available in the Mechanical Block of the Institute. Besides this, Computer Centres are available in Teaching Departments. The Institute is equipped with latest hardware and software computing facilities.

## 15 (v) CENTRAL EXAMINATION FACILITY

Room Type	Room Id/Name	Seating Capacity	Building Name		
Examination Hall	MPH-1	384	Mechanical Block (1 <sup>st</sup> Floor)		
Examination Hall	MPH-2	266	Mechanical Block (Ground Floor)		
Examination Hall	Hall-1	50	Mechanical Block (Ground Floor)		
Examination Hall	Hall-2	50	Mechanical Block (Ground Floor)		
Besides above Central Examination Facility, number of Classrooms in all the Teaching Departments are useable for Examinations, as per requirement					

## 15 (vi) ONLINE EXAMINATION FACILITY (No. of Nodes, Internet Bandwidth etc.)

Facility Available. No. of Nodes: 250. Internet Bandwidth: 1GBPS

15 (vii) Barrier Free Built Environment for disabled and elderly persons	The Institute has Barrier Free Built Environment in place for Persons with Disabilities.		
15 (viii) Fire Safety	Fire Safety Extinguishers are available in all the buildings of the Institute.		
15 (ix) Hostel Facilities	The Institute is a residential Campus with 10 (ten) Hostels for Boys and 04 (Four) for Girls accommodating around 3400 students out of which more than 800 are girls.		
	The hostels have been designed with proper kitchen, comfortable Dining Halls, Indoor game facilities, WiFi internet connectivity, TV Cable and Magazine/Newspaper facilities.		
15 (x) No. of Library Books / Titles / Journals available	No. of Titles : 20,265 No. of Books : 1,13,214 No. of Journals published in India : 5,876 No. of Journals published in Abroad : 2,936  Besides Central Library, each Teaching Department has its own Departmental Library.		
15 (xi) List of online National / International Journals subscribed	- ASME Journals - ELSEVIER - IEEE - JGATE PLUS - JSTOR - SPRINGER		

## SLIET, Longowal

	<ul> <li>WEB OF SCIENCE</li> <li>FSTA</li> <li>Economic &amp; Political Weekly (EPW)</li> <li>ISID (Institute for Studies in Industrial Development) Database</li> <li>South Asia Archive (SAA)</li> <li>World E-Book Library</li> </ul>
18 (xii) National Digital Library (NDL)	Registration No. INPBNC3OLPCVMNT

## 15 (xiii) (xiv) Laboratory and Workshop with Major Equipments <u>Laboratories</u>

Department	Name of the Laboratory	Lab / Major Equipments	Remarks
- opartinont	or the Euboratory		
	CHEMICAL TECHNOLOGY LAB.  ENERGY TECHNOLOGY	MUFFLE FURNANCE,PH METER,ELCT.WEIGH BAL,RFRIGERATOR,CENTRIFUGE,ELECTRONICAL LY CONT.MAGNETIC STRIRRER CLOUD & POUR POINT APPRATUS, FLASH & FIRE	
	LAB.	POINT, BOMB CALORIMETER, SMOKE POINT APPARATUS	
	FLUID PARTICLE MECHANICS LAB. EXTENSION	AS IN MAIN LAB.	
	RESEARCH LABIII	SUPERCIRTICAL FLUD EXTRACTION,CENTRIFUGE,OVERHEAD AGITATOR,DR-5000 UV-VIS SPECTROPHOTOMETER,FERMNTOR	
	RESEARCH LABIV	BIODIESEL PLANT	
	COMPUTER LAB	PCS, CHEMCAD PROCESS SIMULATION SOFTWARE (30 USERS), SERVER,UPS,INTRACTING BOARD,PROJECTOR, MATLAB	Complete Details of the Laboratories of the Department and all the Equipments is available on Institute website at Link: <a href="http://ct.sliet.ac.in/laboratories/">http://ct.sliet.ac.in/laboratories/</a>
	CRE AND THERMODYNAMICS LAB	PFR, BATCH REACTOR, CSTR, COMBINED FLOW REACTOR, CSTR IN SERIES, ORBITAL SHAKING BOD INCUBATOR ETC.	
CHEMICAL ENGINEERING	ENVIRONMENT LAB / RESEARCH LAB.	GC, BOD INCUBATOR,COD TESTING,UV-VIS SPECTROPHOTOMETER, PARTICLE SIZE ANALYZER, AIR VOL.SAMPLER ETC.	
	FLUID PARTICLE MECHANICS LAB.	PIPE FITTING APRATUS,BALL MILL,JAW CRUSHER,STOKS LAW, ROTARY VACUUM DRUM FILTER, BERNOULLI APPRATUS	
	HEAT AND MASS TRANSFER LAB	DISTILLATION COULMN, HUMIDIFICATION & DEHUMIDIFICATION, UNSTEADY STATE HEAT TRANSFER, LIQ.GAS DIFUSION	
	HI-TECH LAB / RESEARCH LAB.I	HPLC/GPC, ROTARY EVAPORATOR, REFRECTROMETE, TGA/FTIR POTENTIOSTATE GALVANOMETER, TOC ETC.	
	PAPER TECH LAB	LAB DIGESTER, LAB BEATER, FREENESS TESTER, LAB SHEET FORMER, LAB SHEET PRESS, LAB SHEET DRIVER ETC.	
	POLYMER PROCESSING LAB	HYDRAULIC PRESS,ROTAIONAL MOULDING M/C,VACUUM FORMING M/C,SEMI-AUTOMATIC INJECTION MOULDING M/C ETC.	
	POLYMER TESTING LAB	HDT, TENSILE TESTING MACHINE, MFI, ABRASION TESTING MACHINE, ENV. STRESS CRACKING RESSISTANCE,	
	PROCESS DYNAMICS AND CONTROL LAB	MULTI PROCESS TRAINER, CONTROL VALVE & CHARACTERSTICS, I/P & P/I CONVERTER, AIR PURGE SYSTEM ETC.	
	CONCRETE TECHNOLOGY LAB.	LCD DISPLAY,SAND REPLACEMENT APP.,HOT AIR OVEN,TABLE VIBRATOR,SHIEVE SHAKER,REBOUND HAMMER, LOS M/C	Complete Details of the Laboratories of
CIVIL ENGINEERING	SURVEYING LAB.	THEODOLITE, PLANE TABLE, METRIC CHAIN, PRISMATIC COMPASS, SURVEYOR COMPASS	the Department and all the Equipments is available on Institute website at Link: <a href="http://cen.sliet.ac.in/laboratories/">http://cen.sliet.ac.in/laboratories/</a>
			aboratories/

Department	Name of the Laboratory	Lab / Major Equipments	Remarks
	DESKTOP PUBLISHING LAB.	PC-35	
	EMERGING TECHNOLOGY LAB.	PC-35	
	HARDWARE LAB	PC-16, WORKSTATION-01, , PC TRAINER KIT KIT- 04, LASER PRINTER-01, LINE PRINTER-01, SCANNER-01	
	INFORMATION TECHNOLOGY LAB.	PC-33, WORKSTATION-01, PROJECTOR-01	
	LINUX LAB	PC-40, WORKSTATION-01	
	MICROPROCESSOR & DCLD LAB	MICROPROCESSOR KIT-10, DCLD KIT-10	Complete Details of
	NETWORK LAB.	PC-40, WORKSTATION-03	the Laboratories of
COMPUTER SCIENCE &	PROJECT LAB.	ACCESS POINT, PROJECTOR, PC-06	the Department and all the Equipments is
ENGINEERING	SERVER LAB (ACSS)	IBM E-SERVER XSER236-01, IBM BLADE SERVER- 01, DELL POWEREDGE T420-02, DELL POWEREDGE T440 -02	available on Institute website at Link:
	SOFTWARE ENGINEERING & PROGRAMMING LAB. I	PC -31, WORKSTATION-01	http://cs.sliet.ac.in/
	SOFTWARE ENGINEERING & PROGRAMMING LAB. II	PC-40, LASER PRINTER-01, SCANNER-01, PROJECTOR-01	
	WINDOW LAB	PC-30, WORKSTATION-01	
	ADVANCED INFORMATION TECHNOLOGY LAB.	PC-30, WORKSTATION-01, SCANNER-01, FAX MACHINE-01	
	HIGH PERFORMANCE COMPUTING LAB.	WORKSTATION-07, DELL SERVER-01	
	ANALYTICAL & BIOMEDICAL LAB.	FLAME P.METER,ATOMIC ABSORPTION SPECTRO MTR,PH MTR,CONDUCTIVITY MTR,THERMAL IMAGER,PORTABLE XRAY MC	
	BASIC ELECTRICAL ENGINEERING LAB.	OSCILLOSCOPE(CRO), FUNCTION GENERATOR, 1PHASE TRANSFORMER, BATTERY CHARGER(12/24V), 3PHASE LOAD 415V	
	BIOMEDICAL LAB	DIGITAL ELECTRÓNIC TRAINER KITS,LOGIC GATE TRAINER KITS,8085 MICROPROCESSOR KIT,8031/8051 BASED KITS	
	COMPUTATIONAL LAB.	COMSOL MULTIPHYSICS, MAXWELL-15, MATLAB.	
	CONTROL ENGINEERING & TRANSDUCER LAB.	AC/DC POSITION CONTROL KITS,TEMP.CONTROLLER SYS.,AC SERVOMOTOR KIT,TRANSDUCER & INST. KIT, LVDT, RDT	
	DATA ACQUISITION & VIRTUAL INSTRUMENTATION LAB.	NI RIO,NI ELVIS LI+,COMPACT DAQ,WSN-3202,PCI, NI LABVIEW,QUANSER VERTICAL TAKE-OO & LANDING, QN DC	Complete Details of the Laboratories of
ELECTRICAL AND INSTRUMENTATION	ELECTRICAL MACHINE LAB	DOL,DG SET, 1,3 PHASE TRANSFORMER, 1,3 PHASE STEP LOAD, VOLTMETER, AMMETER, WATTMETER, DC POWER,	the Department and all the Equipments is available on Institute website at Link: http://eie.sliet.ac.in/la
ENGINEERING	ELECTRICAL WORKSHOP	1PHASE WIRING,AC TRAINER,THREE PHASE TRANSFORMER,WASHING MACHINE TRAINER,DC POWER SUPPLY,HEAT CONVER	
	INSTRUMENTATION PROJECT LAB	CRO DIGITAL CALIBRATER, DSO,SOLDERING, DSP KIT, CPLD/FPGA KIT,DAC-1, DUAL VARIBLE POWER SUPPLY(HV)	boratories/
	POWER ELECTRONICS LAB.	DSPACE 1104,3-PHASE POWER ANALYZER,DSP (TI 2812),MIXED SIGNAL OSCILLOSCOPE,DIGITAL SIGNAL OSCILLOSCO	
	POWER SYSTEM AND MEASUREMENT LAB.	RELAY DEMON.PANEL,TRANSFORMER PROTECTION SIMUL.,TRANSMISSION LINE MODEL,CRO,POTENTIONMETER, CT/PT	
	PROCESS CONTROL / HYDRAULIC & PNEUMATIC LAB.	HEAT EXCHANGER, HYDRAULIC TRAINER, CASCADE CONTROL TRAINER, PNEUMATIC TRAINER KIT, RATIO CONTROL SYS.	
	RESEARCH LAB. (EIE)	TMT-ECG M/C,BIOPAC MP100,NI ELVIS-II,FLIR E60, MATLAB & SIMULINK,COMSOL MULTIPHYSICS,ANSOFT MAXWELL	

Department	Name of the Laboratory	Lab / Major Equipments	Remarks
	ADVANCED COMMUNICATION LAB.	LOGIC ANALYZER, SATELLITE COMM.TRAINER,DSO,MOBILE COMM.TRAINER, 3DS/W LIGHT RUNNER, GPS TRAINER ETC	
	AUDIO VIDEO LAB. / TV ENGINEERING LAB.	PLASMA TV, SMART TV, TV SIGNAL LEVEL METER, RF POWER METER, SPECTRUM ANALIZER, DSO, WORK STATION ETC	
	BASIC ELECTRONICS LAB.	ELECTRONIC WORK STATION, BASIC ANALOG TRAINER, ACQUISITION OF VARIOUS SENSER.	
	BROADBAND AND PHOTONICS COMM. LAB	LASER SOURCE,SPECTROMETER,OPTICAL SPECTRUM ANALYSER,FUSION SPLICER,EXPERIMENT SETUP LIGHER RUNNER ST	
	COMPUTER LAB. / PROJECT LAB.	COMMSIM S/W, MULTISIMM S/W, MATHEMATICA, MATLAB, RADIO LAB S/W, HFSS S/W, CADENCE S/W, & COMPUTERS.	
	DSP LAB	S/W TMS320 C50, DSP STARTER KIT MATLAB 6.0,DSP DEV.KIT TMS320C67X, UNIV FPGA KIT HP406 FOR XILINX	
ELECTRONICS & COMMUNICATION	ELECTROMAGNETIC MEASUREMENT AND TESTING LAB.	VECTOR NETWEORK ANALYZER, ANECHOIC CHAMBER,USB AVERAGE POWER SENSOR, ADV.SYSTEM DESIGN(ADS) S/W TOOL	Complete Details of the Laboratories of
ENGINEERING	INDUSTRIAL ELECTRONICS LAB. / SERVICING & MAINTENANCE LAB.	PHASE DUAL CONVERTER, ELECTRONICS TRAINING (18 MOD., 2 MOTORS, PC & PRINTER), ELECTRONICS W/STN, ETC.	the Department and all the Equipments is
	INTEGRATED CIRCUITS LAB.	LOGIC ANALYZER, IC TRAINER (DIGITAL & ANALOG), DSO, IC TESTER, WORK STATION.	available on Institute website at Link:
	MICROPROCESSOR LAB.	PROGRAMMABLE FUNCTION GENERATOR, SPECTRUM ANALYSER, EMULATOR 8051, INDUSTRIAL PLC TRAINER ETC.	http://ece.sliet.ac.in
	MICROWAVE ENGINEERING LAB.	ANTENNA TRAINER KITS,MICROSTRIP & ROD ANTENNA TRAINNER WITH 22 ANTENNAS,MICROWAVE BENCH,HORN ANTENA	
	P.C.B. LAB.	VERTICAL PROCESS CAMERA, NOTCH CUTTING M/C, PHOTO RESIST DIP COATING M/C, U/V EXPOSURE UNIT, ETC.	
	UG PROJECT LAB. (ECE)	UNIVERSAL PROGRAMMER AND TESTER, WORKSTATION, OSCILLOSCOPE, DIGITAL POWER SUPPLY, DIGITAL MULTIMETERS	
FOOD ENGINEERING AND TECHNOLOGY	ADVANCED QC LAB	WATER ACTIVITY METER, UV-VIS SPECTROPHOTOMETER, HPLC, GAS CHROMATOGRAPH, RANCIMATE, ULTRASONIC BATH	
	ANIMAL PRODUCT LAB.	UV-VIS SPECTROPHOTOMETER, STEREO ZOOM MICROSCOPE, VACUUM OVEN, FOOD PROCESSOR, MEAT MINCER ETC.	Complete Details of the Laboratories of the Department and all the Equipments is available on Institute website at Link:
	BAKERY TECHNOLOGY LAB.	MOULDER & SHEETER, GEM PLANETARY MIXER, TEN VARIABLE SPEED KITCHEN AID MIXER, BAKING OVEN TWO DECK	
	BIO TECHNOLOGY LAB.	BIO REACTOR 3.0 LIT & 7.6 LIT, HPLC SYS., GC SYS., LYOPHILIZER, TANGENTIAL FLOW FILTRATION SYS ETC.	
	DAIRY TECHNOLOGY LAB.	SOFTY MAKING M/C, CENTRIFUGAL MILK TEST. M/C,,MILKOTESTER, HOMOGENIZER, ROTARY VACUUM EVAPORATOR ETC	
	FOOD ANALYSIS & QUALITY CONTROL LAB.	TINTOMETER, DIGITAL PHOTO COLORIMETER, UV-VIS SPECTRO., TURBIDITY METER, BOMB COLORIMETER ETC.	
	FOOD ENGINEERING LAB.	CONCENTRIC TUBE HEAT EXCHANGER, FREE & FORCED CONVECTION APPARATUS, HEAT CONDUCTION APPARATUS ETC.	
	FOOD RHEOLOGY LAB.	RHEO-OPTICAL ANALYZER, RAPID VISCO ANALYZER, RHEOMETER, ALVEO-CONSISTOGRAPH, TEXTURE ANALYZER ETC.	http://fet.sliet.ac.in/la boratories/
	FRUITS AND VEGETABLE LAB.	SPRAY DYER, DEEP FREEZER, FRUIT MILL, TRAY DRYER, POTATO PEELER, VACUUM FILLING M/C, PULPER, SULPHER BOX	
	PACKAGING TECHNOLOGY LAB.	STATIC TENSILE TESTING M/C, TWIN SCREW EXTRUDER, VACUUM PACKAGING M/C, BURSTING STRENGTH TESTER ETC.	
	PILOT PLANT	CANNING LINE INCLUDING STEAM JACKETED VESSELS, EXHAUST BOX, CAN SEAMERS & REFORMERS, H/Y JUICE PRESS	
	RESEARCH LAB. (FET)	DEFERENTIAL SCANNING COLORIMETER, FTIR, FREEZE DRYER, COLOR SPECTROPH., ATOMIC ABSORPTION SPECTROPH.	
	UNIT OPERATION LAB.	MOISTURE METER, SEED CLEANER, LAB SCALE RICE SIZING DEVICE, DE-HUSKER, SEED COUNTER, FLUID BED DRYER	

Department	Name of the Laboratory	Lab / Major Equipments	Remarks
	ADDITIVE MANUFACTURING LAB.	3D PRINTER, VACUM OVEN, WIRE EXTRUSION M/C.	
	ADVANCE CASTING LAB	SIEVE SHAKER,RAPID SAND WASHER,SAND SPECIMEN DRYER (OVEN) SOLARIS CCD PLUS (SCP) OPTICAL EMISSION SP	
	ADVANCE MACHINING LAB.	SLIDING SURFACE AND SCREW CUTTING LATHE, UNIVERSAL MILLING M/C, FORCE MEASURING MILLING DYNAMOMETER,	
	ADVANCE WELDING LAB.	MACHINES OF TIG,MIG,SAW,A/C RECTIFIER,PROJECTION WELDING,FLASH BUTT WELDING,MICRO PLASMA WELDING M/C	
	AUTOMOBILE & FARM MACHINERY LAB	HYDRAULIC BENCH PRESSURE MEASUREMENT BENCH APPARATUS FOR CONDUCTING WEIR EXPERIMENTS	
	AUTOMOBILE ENGG LAB	MAGNETIC PULLER01 CARBURRATTERS (ZENITH,SU,SOLEX,CARTER TYPE)01, IGNITION SYSTEM, FUEL SUPPLY SYS	
	CAD/CAM LAB	TABLE TOP CNC LATHE & MILL,AUTOCAD,MASTERCAM,PRO-E,MSC NASTRAN MARC PATERN,CATIA, SERVER,39COMPUTERS	
	FLUID MECHANICS LAB	WEIR APPARATUS,PELTON TURBINE TEST RIG,GEAR OIL PUMP TEST RIG,HYDRAULIC RAM TEST RIG, BERNOULL'S TH	
	HEAT TRANSFER / REFERIGERATION & AIR CONDITIONING LAB.	DOMESTIC REF.TEST RIG,ICE PLANT TUTOR,DROPWISE/FILMWISE CONDONSATION APRATUS.,THERML CON.OF METAL RD	Complete Details of the Laboratories of
MECHANICAL ENGINEERING	I.C. ENGINE LAB & THERMAL ENGG. LAB	FOUR STROKE SINGLE CYLINDER (HORIZONTAL) DIESEL ENGINE TEST RIG01 FOUR STROKE FOUR CYLINDERS 01	the Department and all the Equipments is available on Institute
	INDUSTRIAL AUTOMATION & MECHATRONICS LAB	ADV.MICROPROCESSOR TRNG KITS, PNEUMATIC TRAINER, SYMBOL S/W, PCL208 HIGH PERFORMANCE A/D CARD	website at Link: <a href="http://mech.sliet.ac.in/laboratories/">http://mech.sliet.ac.in/laboratories/</a>
	INDUSTRIAL ENGG.LAB	ERGONOMICALLY DESIGN CHAIRS01 TREAD MILL01 SOUND LEVEL METER	
	MATERIAL TESTING LAB	UNIVERSAL TESTING M/C,BRINELL & VICKERS HARDNESS TEST.M/C,TORSION & IMPACT TEST.M/C,MICRO HARDNESS	
	METROLOGY LAB	TOOL MAKER MICROSCOPE, PROFILE PROJECTOR, SURFACE ROUGHNESS TESTER, DIGITAL STORAGE OSCILLOSCOPE,	
	REFRIGERATION & AIR CONDITIONING LAB.	VAPOUR ABSORPTION REFRIGERATION CYCLE TRAINER01 VOLT METER01 FILLER GAUGE01	
	SIMULATION & PROJECT LAB	ERSONAL COMPUTER III09 PRINTER HP 1125C COLOR02 COMPUTER IBM04, ARENA SOFTWARE	
	STRENGTH OF MATERIALS LAB.	UNIVERSAL TESTING M/C (LOADING CAPACITY– 60T), BRINELL HARDNESS TESTING M/C,VICKERS HARDNESS TESTING	
	STUDENT PROJECT & CENTER FOR INNOVATION	LATHE MACHINE01 WELDING TRANSFORMER01 PEDESTAL DRILL MACHINE 01	
	TOM LAB / APPLIED MECHANICS LAB	MOTORIZED GYROSCOPE,UNIVERSAL GOVERNOR,WHIRLING OF SHAFT,STATIC & DYNAMIC BALNCNG M/C,CAM ANLYSIS AP	
	WELDING METALLURGY LAB	MUFFLE FURANCE,METALLURGICAL MICROSCOPE,IMAGE ANALYSER,AUTO.POLISHING,TENSILE TESTING M/C, CHARPY	

Department	Name of the Laboratory	Lab / Major Equipments	Remarks
	APPLIED PHYSICS LAB.	MICHELSON MORLEY INTERFEROMETER, PLANK'S CONSTANT BY PHOTOELECTRIC EFFECT E/M RATIO BY HELICAL METHO	
	COMPUTATIONAL PHYSICS LAB.	FULLY EQUIPPED WITH COMPUTERS, INSTALLED C++ FOR MATHEMATICAL & COMPUTATIONAL PHYSICS EXPERIMENTS	
	DARK ROOM	X-RAY APPRATUS FOR FUNDAMENTAL EXPS., FARADAY'S EFFECT, RAMAN SPECTROMETER, MICHELSON & FABBY INTER.	
	DIPLOMA LAB.II	NEWTON LAW OF COOLING APP., OHM'S LAW APP, PN JUNCTION DIODE CHARACTERISTICS, ENERGY BAND GAP. ETC.	
	ICD / DIPLOMA LAB. I	VERNIER CALLIPERS, SCREW GAUGE, SPHEROMETER, MELDE'S METHOD, PHYSICAL BALANCE, HOOKE'S LAW APPARATUS	Complete Details of the Laboratories of
PHYSICS	M.SC. LAB. I	SCR, UJT, TRIAC,DIAC,MOSFET CHARACTERISTICS KITS, RC PHASE SHIFT OSCILLATOR,WEIN BRIDGE OSCILLATOR	the Department and all the Equipments is available on Institute
	M.SC. LAB. II	8085 MICROPROCESSOR KIT,LOGIC GATES, DIGITAL COMM.KIT,ESR SPECTROMETER,NMR SPECTROMETER,X-BAND MICRI	website at Link : http://phy.sliet.ac.in/l
	PHYSICS OF MATERIALS LAB.	MANUAL DOUBLE DISC GRINDING/POLISHING M/C, COOLING CURVE KIT, FOUR PROBE METHOD, HALL EFFECT SEMICON	aboratories/
	PHYSICS RESEARCH LAB.	HOT AIR OVEN, MICROPROCESSOR CONTROLLED MUFFLE FURNANCE, COMPUTER W/S, PRESCION IMPEDENCE ANALYSER	
	PHYSICS RESEARCH LAB.	NAL(TE) DETECTOR, SPECTROSCOPY SYS, ELECTRON BEAM GUN, GAMMA RAY SPECTROMETER, ELECTROCHEMICAL W/SS	
	PHYSICS RESEARCH LAB.	J BAND MICROWAVE TEST BENCH, VECTOR N/W ANALYSER(VNA), DENSITY METER, DIELECTRIC ACCESSMENT KIT, PH MTR	
	CHEMISTRY LAB III	UV SPECTROPHOTOMETER , PH METER, CONDUCTIVITY METER,FIRE/FLASH POINT APPRATUS, HOT AIR OVEN	
	CHEMISTRY LAB. I	HOT PLATE, HOT AIR OVEN, CENTRIFIGE, WATER DISTILATION UNIT, HEATING MENTLE, WEGHING BALANCE	
	CHEMISTRY LAB. II	HOT PLATE, WATER DISTILATION UNIT, HEATING MENTLES, WEGHING BALANCE, MAGENETIC STIRRER	
	COMPUTER LAB. (CHEMISTRY DEPTT.)	COMPUTERS	Complete Details of
CHEMISTRY	M.SC. CHEMISTRY LAB.	UV SPECTROPHOTOMETER, PH METER, CONDUCTIVITY METER, FIRE/FLASH POINT APPRATUS, SOXLET EXTRATING UNIT,	the Laboratories of the Department and all the Equipments is
	PG CHEMISTRY PROJECT LAB.	SONICATOR, MUFFLE FURNACE, PH METER, CONDUCTIVITY METER, POLARIMETER	available on Institute website at Link:
	RESEARCH LAB I	FT-IR & UV SPECTROPHOTOMETER, ROTARY EVAPORATOR, N2 GAS GENRATOR, CYCLIC VOLTMETER, PHOTO REACTOR	http://chm.sliet.ac.in/laboratories/
	RESEARCH LAB II	SONICATOR, AIR LEMINAR, AUTOCLAVE, UV SPECTROPHOTOMETERSL-210, TENSOMETER, M/W OVEN, INCUBATOR SHAKER	
	SOPHISTICATED INSTRUMENT LAB.	C,H,N ANALYZER, HPLC,POLARIMETER,UV SPECTROPHOTOMETER, ION CHROMOTOGRAPH,TRACE METAL ANALYZER, GCM	
MATHEMATICS	NUMERICAL METHODS & COMPUTATIONAL LAB.	COMPUTERS, PRINTERS, UPS, C++, MATLAB & MATHEMATICA, OHP,, ACS, MULTIMEDIA PROJECTOR	Details available on Institute website at Link: <a href="http://maths.sliet.ac.in/laboratory/">http://maths.sliet.ac.in/laboratory/</a>

# **WORKSHOPS**

Department	Name of the Workshop	Lab / Major Equipments	Remarks
	ARC WELDING WORKSHOP	WELDING TRANSFORMER, WELDING RECTIFIER, ARC WELDING SET 300A, BAND SAW BLADE BUTT WELDING M/C	
	CARPENTRY WORKSHOP	WOOD TURNING LATHE, THICKNESS CUM SURFACE PLANNER, JIG SAW M/C, COPYING TURNING LATHE, BAND SAW ETC.	
	CARPENTRY SHOP CDC (EXTENSION)	CHAIN MORTIZER MACHINE, CENTRE LATHE, TEETH SHARPENING M/C ETC.	
	FITTING WORKSHOP	DRILLING MACHINE, POWER HACKSAW	
	FORGING WORKSHOP	SPRING HAMMER, PNEUMATIC POWER HAMMER, OPEN HEARTH FURNACE WITH BLOWER, POWER HACKSAW, DRILLING M/C,	
WORKSHOPS	FOUNDRY WORKSHOP	INDUCTION MELTING FURNACE 20KG, PNEUMATIC ZOLT SQ.MOULD.M/C, SAND MULLER, OIL FIRED TILTING FURNACE	Complete Details of the Workshops and all the Equipments is available on Institute website at Link: <a href="http://workshopsliet.ac.in/workshops/">http://workshops/</a>
	MACHINE WORKSHOP	LATHE MACHINE, CENTRE LESS GRINDER, SHAPER & PLANER M/CS, RADIAL DRILL M/C, MILLING M/C, EDM ETC.	
	SHEET METAL WORKSHOP	NIBBLING M/C, LEG SHEARING M/C, PIPE BENDING M/C, BRAKE PRESS, HYDRAULIC PRESS, POWER PRESS 2T & 3T	
	GAS WELDING WORKSHOP	OXY ACETYLENE GAS WELDING EQUIPMENT, LOW PRESSURE GAS GEN. SET, PORTABLE PROFILE CUTTER	
	PATTERN WORKSHOP	BAND SAW, THICKNESS CUM SURFACE PLANER, WOOD TURNING LATHE, MILLING M/C, 2D PANTOGRAPH M/C ETC.	
	TOOL ROOM WORKSHOP	PRECISION LATHE, VERTICAL & UNIVERSAL HEAD MILLING M/CS, GRINDING/TAPPING M/C, SHAPER & SLOTTER M/CS ETC	
	WELDING SHOP CDC (EXTENSION)	POWER HACKSAW, PORTABLE TIG WELDING M/C, WELDING TRANSFORMER, WELDING RECTIFIER, POWER HACKSAW ETC.	
	WORKSHOP STORE	RAW MATERIALS	

15 (xv) Innovation Cell	SLIET innovation Centre was established on 21st November 2018 to create an ecosystem of Innovation and Incubation. This cell encourages, stimulates, and nurtures the ideas of young minds that have a great potential to convert their ideas into prototype /product or services. The Innovation Cell includes faculty, staff members, students, alumni, and experts from the industry that can motivate and translate technological innovations to the societal development of our country.
	Complete details about the Innovation Cell are available at Institute website at link: <a href="http://iic.sliet.ac.in/">http://iic.sliet.ac.in/</a>

15 (xvi) Social Media Cell	Social Media Cell is in place in the Institute whose primary aim is to connect, inform and provide wider publicity of the advertisements made in the field of teaching, research and extra curricular activities of SLIET by use of various communication tools.
	The copy of present Social Media Cell of the Institute is available at Link: <a href="http://administration.sliet.ac.in/files/2024/07/Office-order-re-consitute-the-Social-Media-Cell.pdf">http://administration.sliet.ac.in/files/2024/07/Office-order-re-consitute-the-Social-Media-Cell.pdf</a>
	The following Institute channel is available on major social media sites
	(Office order: <a href="http://sliet.ac.in/wp-content/uploads/2023/03/Notice-regarding-the-Official-Social-Media-Handles-of-SLIET.pdf">http://sliet.ac.in/wp-content/uploads/2023/03/Notice-regarding-the-Official-Social-Media-Handles-of-SLIET.pdf</a> :)
	Twitter : /officialsliet Facebook : /officialsliet Youtube : /officialsliet Instagram : /officialsliet
15 (xvii) Compliance of the National Academic Depository (NAD), applicable to PGCM/PGDM Institutions and University	The Institute is making compliance of National Academic Depository (NAD) as per MoE Directives and student data is being uploaded in the DigiLocker as
Department	per guidelines.
15 (xviii)To upload the respective short vide of Infrastructure and facilities available w.r.t. courses	Video on Institute Infrastructure / facilities is available at <a href="https://www.youtube.com/watch?v=OBQ-r0dx0iE&amp;t=22s">https://www.youtube.com/watch?v=OBQ-r0dx0iE&amp;t=22s</a>
15 (xviii)To upload the respective short vide of Infrastructure and facilities available	Video on Institute Infrastructure / facilities is available at
15 (xviii)To upload the respective short vide of Infrastructure and facilities available w.r.t. courses	Video on Institute Infrastructure / facilities is available at <a href="https://www.youtube.com/watch?v=OBQ-r0dx0iE&amp;t=22s">https://www.youtube.com/watch?v=OBQ-r0dx0iE&amp;t=22s</a> Adequate sports facilities such as Floodlit-Basketball, Volleyball, Lawn Tennis, Handball grounds are available. Outdoor games like Football, Kho-Kho, Cricket, Kabaddi, 400 meter Athletic Track, Swimming Pool facilitates students. Eight Station outdoor Gyms spread at Nine locations are
15 (xviii)To upload the respective short vide of Infrastructure and facilities available w.r.t. courses	Video on Institute Infrastructure / facilities is available at <a href="https://www.youtube.com/watch?v=OBQ-r0dx0iE&amp;t=22s">https://www.youtube.com/watch?v=OBQ-r0dx0iE&amp;t=22s</a> Adequate sports facilities such as Floodlit-Basketball, Volleyball, Lawn Tennis, Handball grounds are available. Outdoor games like Football, Kho-Kho, Cricket, Kabaddi, 400 meter Athletic Track, Swimming Pool facilitates students. Eight Station outdoor Gyms spread at Nine locations are available in the Campus.  Indoor facilities such as Taekwondo, Gatka, Squash,

# 15 (xx) TEACHING LEARNING PROCESS

Curricula and syllabus for each of the Programmes as approved by the University	Curricula and Syllabus for all the courses / programs are available on Institute website at Links given against each Department :	
	Computer Science & Engineering	http://cs.sliet.ac.in/
	Chemical Engineering	http://ct.sliet.ac.in/
	Civil Engineering	http://cen.sliet.ac.in/
	Electrical and Inst. Engineering	http://eie.sliet.ac.in/
	Electronics & Comm. Engineering	http://ece.sliet.ac.in/
	Food Engg. and Technology	http://fet.sliet.ac.in/
	Mechanical Engineering	http://mech.sliet.ac.in/
	Physics	http://phy.sliet.ac.in/
	Chemistry	http://chm.sliet.ac.in/
	Mathematics	http://maths.sliet.ac.in/
	Management & Humanities	http://mh.sliet.ac.in/

# 15 (xxi) Details regarding each Post-Graduate Course :

Title of the Course	Curricula / Syllabi and Laboratory facilities available
M.Tech. in Computer Science & Engineering	Available at Link: <a href="http://cs.sliet.ac.in/files/2021/04/PG-CSE-Study-Scheme-and-Syllabus-09-July-2020.pdf">http://cs.sliet.ac.in/files/2021/04/PG-CSE-Study-Scheme-and-Syllabus-09-July-2020.pdf</a>
M.Tech. in Chemical Engineering	http://ct.sliet.ac.in/m-tech/
M.Tech. in Electrical & Instrumentation Engineering	http://eie.sliet.ac.in/scheme-and-syllabi-pgice/
M.Tech. in Electronics & Communication Engineering	http://ece.sliet.ac.in/syllabus/
M.Tech. in Food Engineering & Technology	http://fet.sliet.ac.in/Syllabus/
M.Tech. in Manufacturing Systems Engineering	http://mech.sliet.ac.in/courses/
M.Tech. in Welding & Fabrication	http://mech.sliet.ac.in/courses/

#### 16. PLACEMENT DETAILS OF STUDENTS

Complete details of the Training & Placement Cell and placed students is available at <a href="http://tnp.sliet.ac.in/">http://tnp.sliet.ac.in/</a>

#### 17. Research Projects and Consultancy Works

Ongoing Research Projects	
Completed Research	Details available at Institute Website at Link:
Projects	http://rnc.sliet.ac.in/projects/
Consultancy Works	

#### 18. MoUs with Industries / Institutions

Available on Institute Website at Link: http://rnc.sliet.ac.in/mou-singed-by-institute/

#### 19. LoA and subsequent EoA till the current Academic Year

Available on Institute Website at Link: <a href="http://academic.sliet.ac.in/statutory-approvals/">http://academic.sliet.ac.in/statutory-approvals/</a>

#### 20. Best Practices adopted, if any

- Student Counselling System
- Establishment of WAR Room (http://sliet.ac.in/war-room/)
- Tutor Guardian Scheme and Student Mentor Scheme (http://sliet.ac.in/tutor-guardian-and-student-mentor-scheme/)