



**LOVELY
PROFESSIONAL
UNIVERSITY**



Jalandhar-Delhi G.T. Road, Phagwara, Punjab (India)-144411

Established by the State Legislature of Punjab through the Lovely Professional University Act and Recognized by UGC under Section 2(f) of the UGC Act, 1956

Academic Transcript

Name : Annu Singh

Programme : Master of Science (Information Technology)

Registration No : 12312616

Father's Name : Mr. Pramod Kumar Singh

Mode : Regular (Full Time)

Mother's Name : Ms. Neelam Singh

Date of Initial Registration : August, 2023

Term: I		TGPA : 8.04	Equivalent Percentage : 80.40%	
S.No.	Course		*Credits	*Grade
1	CAP100 :: PROGRAMMING IN C		2	B+
2	CAP100M :: PROGRAMME ORIENTATION		2	O
3	CAP174 :: COMPUTER ORGANISATION AND ARCHITECTURE		3	A
4	CAP175 :: COMPUTER ORGANISATION AND ARCHITECTURE-LABORATORY		1	A+
5	CAP180 :: PROGRAMMING IN C-LABORATORY		2	A+
6	CAP244 :: INFORMATION AND COMMUNICATION TECHNOLOGIES		3	A+
7	CAP245 :: INFORMATION AND COMMUNICATION TECHNOLOGIES - LABORATORY		1	O
8	CAP246 :: PRINCIPLES OF DATABASE MANAGEMENT SYSTEM		3	A+
9	CAP247 :: PRINCIPLES OF DATABASE MANAGEMENT SYSTEM-LABORATORY		1	A
10	CAP275 :: DATA COMMUNICATION AND NETWORKING		3	C
11	CAP276 :: DATA COMMUNICATION AND NETWORKING-LABORATORY		1	A+
12	MTH403 :: MATHEMATICAL FOUNDATION FOR COMPUTER SCIENCE		4	B+

Term: II		TGPA : 9.00	Equivalent Percentage : 90.00%	
S.No.	Course		*Credits	*Grade
1	CAP267 :: DATA STRUCTURES		3	A+
2	CAP282 :: DATA STRUCTURES-LABORATORY		1	A
3	CAP316 :: HUMAN VALUES AND PROFESSIONAL ETHICS		2	O
4	CAP444 :: OBJECT ORIENTED PROGRAMMING USING C++		3	A
5	CAP445 :: OBJECT ORIENTED PROGRAMMING USING C++ - LABORATORY		1	B+
6	CAP469 :: DATA WAREHOUSING AND DATA MINING		4	O
7	ECE661 :: ARDUINO		4	A+
8	PEA519 :: ANALYTICAL SKILLS		4	A+

Certificate No. D2510301

Date of Issue : 28-Jun-2025

Place : Phagwara (Punjab)

Prepared By

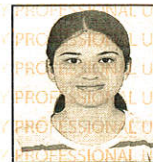
(Officer Incharge)

Checked & Verified by

Controller of Examination



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Term: III		TGPA : 8.00	Equivalent Percentage : 80.00%	
S.No.	Course		*Credits	*Grade
1	CAP366 :: OPERATING SYSTEM DESIGN AND PRINCIPLES		3	A
2	CAP437 :: SOFTWARE ENGINEERING PRACTICES		4	B+
3	CAP735 :: SEMINAR ON SUMMER TRAINING		4	A
4	CAP776 :: PROGRAMMING IN PYTHON		4	A+
5	ECE662 :: IOT WITH NODEMCU		4	A
6	ECE663 :: EMBEDDED SYSTEMS WITH MICROPYTHON		4	A

Term: IV		TGPA : 9.00	Equivalent Percentage : 90.00%	
S.No.	Course		*Credits	*Grade
1	CAP759 :: INDUSTRIAL TRAINING		20	A+

The student has successfully completed the Programme in June, 2025	CGPA : 8.47 Equivalent Percentage : 84.70%
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- ** Full/Partial credit requirement of the course fulfilled through the mentioned MOOCs alongwith source.
- * 'Credit' means credit allotted to the course and 'Grade' means grade earned by the student.
- Basis of evaluation, grading, minimum CGPA requirement and other information is printed overleaf.
- This transcript can be authenticated by submitting the certificate number to www.lpu.in/authenticate.
- The multiplier factor for converting CGPA to equivalent percentage is 10.



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