

Sr. No. **102554**



L OVELY
P ROFESSIONAL
U NIVERSITY

Phagwara (144411), Punjab, India

PROVISIONAL CERTIFICATE

This is to certify that Mr. Nikhil Yadav son of Mr. Ashok Kumar bearing Registration No. 12015390 has completed all the requirements for the award of the degree of Bachelor of Technology (Computer Science and Engineering) in the year 2024. He will be awarded the degree at the next convocation of the University.

Certificate No. 101784

Dated: 25 Jun, 2024

Place: Phagwara (Punjab)

Monica Gulati

Dr. Monica Gulati

Registrar

FRM29729265



**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

Student Name : Nikhil Yadav **Programme** : Bachelor of Technology (Computer Science and Engineering)
Registration no. : 12015390 **Mode** : Regular (Full Time)
Father's Name : Mr. Ashok Kumar **Date of initial registration** : August, 2020
Mother's Name : Ms. Pinki Bala

TERM-I		TGPA : 7.78	Equivalent percentage : 77.80 %	
S.No.	Course	*Credits	*Grade	
1	CHE110 :: ENVIRONMENTAL STUDIES	4	A+	
2	CSE101 :: COMPUTER PROGRAMMING	3	A	
3	ECE131 :: BASIC ELECTRICAL AND ELECTRONICS ENGINEERING	4	B+	
4	ECE132 :: BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	1	A+	
5	MEC107 :: BASIC ENGINEERING MECHANICS	4	O	
6	MTH165 :: MATHEMATICS FOR ENGINEERS	4	B	
7	PES318 :: SOFT SKILLS-I	3	B	

TERM-II		TGPA : 7.44	Equivalent percentage : 74.40 %	
S.No.	Course	*Credits	*Grade	
1	CSE202 :: OBJECT ORIENTED PROGRAMMING	4	B	
2	CSE326 :: INTERNET PROGRAMMING LABORATORY	1	A	
3	ECE213 :: DIGITAL ELECTRONICS	4	A	
4	ECE216 :: DIGITAL ELECTRONICS LABORATORY	1	B+	
5	MEC103 :: ENGINEERING GRAPHICS	4	A+	
6	MTH166 :: DIFFERENTIAL EQUATIONS AND VECTOR CALCULUS	4	C	
7	PEL121 :: COMMUNICATION SKILLS-I	4	A	
8	PHY109 :: ENGINEERING PHYSICS	4	A	
9	PHY119 :: ENGINEERING PHYSICS LABORATORY	1	O	

Certificate No. : D2415857

Date of issue : 20-Jun-2024

Place : Phagwara (Punjab)

Prepared by

(Officer Incharge)

Checked & Verified by

For Dean (Examinations)



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Academic Transcript

Student Name : Nikhil Yadav

Programme : Bachelor of Technology (Computer Science and Engineering)

Registration no. : 12015390

Father's Name : Mr. Ashok Kumar

Mode : Regular (Full Time)

Mother's Name : Ms. Pinki Bala

Date of initial registration : August, 2020

TERM-III		TGPA : 7.76	Equivalent percentage : 77.60 %	
S.No.	Course	*Credits	*Grade	
1	CSE205 :: DATA STRUCTURES AND ALGORITHMS	4	B+	
2	CSE211 :: COMPUTER ORGANIZATION AND DESIGN	4	A	
3	CSE320 :: SOFTWARE ENGINEERING	3	A	
4	GEN231 :: COMMUNITY DEVELOPMENT PROJECT	2	B+	
5	INT213 :: PYTHON PROGRAMMING	3	A	
6	INT306 :: DATABASE MANAGEMENT SYSTEMS	3	A	
7	MTH401 :: DISCRETE MATHEMATICS	3	B+	
8	PEL131 :: COMMUNICATION SKILLS-II	3	A+	

TERM-IV		TGPA : 8.20	Equivalent percentage : 82.00 %	
S.No.	Course	*Credits	*Grade	
1	CSE306 :: COMPUTER NETWORKS	3	A+	
2	CSE307 :: INTERNETWORKING ESSENTIALS	1	A	
3	CSE310 :: PROGRAMMING IN JAVA	4	A+	
4	CSE316 :: OPERATING SYSTEMS	3	O	
5	CSE325 :: OPERATING SYSTEMS LABORATORY	1	A	
6	CSE408 :: DESIGN AND ANALYSIS OF ALGORITHMS	3	O	
7	INT404 :: ARTIFICIAL INTELLIGENCE	4	B	
8	MTH302 :: PROBABILITY AND STATISTICS	3	B	
9	PEV106 :: VERBAL ABILITY-I	3	A	

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Academic Transcript

Student Name : Nikhil Yadav

Programme : Bachelor of Technology (Computer Science and Engineering)

Registration no. : 12015390

Father's Name : Mr. Ashok Kumar

Mode : Regular (Full Time)

Mother's Name : Ms. Pinki Bala

Date of initial registration : August, 2020

TERM-V		TGPA : 7.75	Equivalent percentage : 77.50 %	
S.No.	Course	*Credits	*Grade	
1	CSE322 :: FORMAL LANGUAGES AND AUTOMATION THEORY	3	B+	
2	CSE332 :: INDUSTRY ETHICS AND LEGAL ISSUES	2	B+	
3	CSE443 :: SEMINAR ON SUMMER TRAINING	3	A	
4	HMT241 :: BASICS OF TOURISM	3	A	
5	INT219 :: FRONT END WEB DEVELOPER	3	A	
6	PEA307 :: ADVANCED ANALYTICAL SKILLS-I	3	A	
7	PEV107 :: VERBAL ABILITY-II	3	A	

TERM-VI		TGPA : 7.47	Equivalent percentage : 74.70 %	
S.No.	Course	*Credits	*Grade	
1	CSE423 :: VIRTUALIZATION AND CLOUD COMPUTING	3	C	
2	CSE427 :: VIRTUALIZATION AND CLOUD COMPUTING LABORATORY	1	B+	
3	HMT242 :: TOURISM DESTINATIONS	3	B+	
4	INT222 :: ADVANCED WEB DEVELOPMENT	3	A	
5	INT252 :: WEB APP DEVELOPMENT WITH REACTJS	3	B+	
6	PEA308 :: ADVANCED ANALYTICAL SKILLS-II	3	A+	
7	PES319 :: SOFT SKILLS-II	3	A+	

TERM-VII		TGPA : 7.63	Equivalent percentage : 76.30 %	
S.No.	Course	*Credits	*Grade	
1	HMT243 :: WORKSHOP ON ONLINE DESTINATION MANAGEMENT	2	A	
2	INT220 :: SERVER SIDE SCRIPTING	3	A	
3	INT221 :: MVC PROGRAMMING	3	B+	

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Academic Transcript

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Registration no. : 12015390
Father's Name : Mr. Ashok Kumar **Mode** : Regular (Full Time)
Mother's Name : Ms. Pinki Bala **Date of initial registration** : August, 2020

TERM-VIII		TGPA : 8.15	Equivalent percentage : 81.50 %	
S.No.	Course		*Credits	*Grade
1	CSE445 :: CAPSTONE PROJECT		10	A+
2	HMT244 :: TRAVEL AGENCY MANAGEMENT		3	A
3	INT253 :: WEB DEVELOPMENT IN PYTHON USING DJANGO		3	B+
4	INT402 :: MODERN WEB PROGRAMMING TOOLS AND TECHNIQUES		4	B+

The student has successfully completed the Programme in June, 2024.

CGPA : 7.78
Equivalent percentage : 77.80 %

- ** 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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LOVELY PROFESSIONAL UNIVERSITY

BASIS OF EVALUATION AND GRADING

- The University uses the following letter grades to report a student's performance. Each letter grade indicates the level of performance in a course and has an associated grade point value as per the following table:

Letter Grade	Performance	Grade Points
O	Outstanding	10
A+	Excellent	9
A	Very Good	8
B+	Good	7
B	Above Average	6
C	Average	5
D	Marginal	4
E	Re-appear	0
F	Fail	0
I	Incomplete	-
R	Re-submission (in case of projects/dissertations or other similar courses)	-
S	Satisfactory (for zero credit courses only)	-
U	Unsatisfactory (for zero credit course only)	-

- O, A+, A, B+, B, C and D are Pass grades. E is a temporary grade indicating permission to appear in the re-appear examination to improve it to a passing grade, and F is a fail Grade. I represents an incomplete result and is replaced with the grade that a student obtains after completing all the prescribed requirements. R represents resubmission in case of projects/dissertations or other similar courses. S and U grades are awarded only in case of courses with zero credit: S for satisfactory performance and U for unsatisfactory performance in a course.

- A student's overall academic performance within a given term is represented by Term Grade Point Average (TGPA), and the overall performance in all the courses completed up to and including the current term is represented by Cumulative Grade Point Average (CGPA). TGPA and CGPA are calculated as the weighted averages of the grades:

$TGPA / CGPA = \sum C_i G_i / \sum C_i$, where C_i represents the credits associated with the i th course of a term and G_i represents the grade points earned in the i th course.

- The CGPA requirement for the award of degree / diploma / certificate will be 5.0 or above, subject to getting a pass grade in each of the courses individually, and satisfying other conditions as specified in the examination ordinances / rules and programme details.

5.	Division	CGPA
	First with distinction	9.0 or more subject to the conditions that student has passed all the courses in the 1 st attempt.
	First	7.0 or more but less than 9.0

- This academic transcript can be authenticated by submitting the certificate number to www.lpu.in/authenticate or by writing to Examination Division, Lovely Professional University, Jalandhar-Delhi GT Road, Phagwara 144411, Punjab, India.

A/No. 1057453



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Transforming Education Transforming India

Division of Examination

Recognized by UGC under Section 2(f) of the
University Grants Commission Act, 1956 by
the Notification No. F.9-10/ (CPP-I)

Member of Association of
Indian Universities (AIU), New Delhi

Sr. No. 88518

LPU/10.2/MI/2024/027/240625/0018

Code No. CRT022

Date: 25-Jun-24

TO WHOM SO EVER IT MAY CONCERN



Name of the student Mr. Nikhil Yadav

Son of Mr. Ashok Kumar

Registration Number 12015390

Name of the programme Bachelor of Technology (Computer Science and Engineering)

Batch 2020

Lovely Faculty of Technology & Sciences

This is to certify that the above said student was a bonafide student of this University and he has completed this programme in June, 2024 in English medium.

He has obtained 7.78 CGPA and Equivalent percentage is 77.8%.

For the academic performance, latest result may be verified from the University website
(www.lpu.in/authenticate).

Checked & Verified by

Deputy Registrar (Records)

This is system generated certificate and does not required any seal.

Disclaimer: This Certificate is issued on the basis of information available in the office of records on the date of its issue and the university reserves the right of update/change any information contained herein without notice further the University expressly disclaims all obligations to confirm the accuracy of any of the particulars in this certificate based upon information submitted by the candidate.

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