



**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 20(1) of the UGL Act, 1956

Academic Transcript

Student Name : Sagar Verma

Programme : Bachelor of Technology in Computer Science and Engineering

Registration no. : 11507447

Father's Name : Mr. Jitender Verma

Mode : Regular (Full Time)

Mother's Name : Ms. Veena Verma

Date of initial registration : August, 2015

TERM-I		TGPA : 6.84	Equivalent percentage : 61.56 %	
S.No.	Course	*Credits	*Grade	
1	CH110 : ENVIRONMENTAL STUDIES	2	A	
2	CSE101 : COMPUTER PROGRAMMING	3	A	
3	CSE104 : COMPUTER PROGRAMMING LABORATORY	1	B+	
4	ECE131 : BASIC ELECTRICAL AND ELECTRONICS ENGINEERING	4	B+	
5	ECE132 : BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	1	O	
6	MEC107 : BASIC ENGINEERING MECHANICS	4	C	
7	MTH107 : ELEMENTARY MATHEMATICS FOR ENGINEERS	3	B	
8	PEV101 : COMMUNICATION SKILLS-I	3	A	
9	PHY106 : APPLIED PHYSICS-I	3	B	
10	PHY107 : APPLIED PHYSICS LABORATORY	1	B	

TERM-II		TGPA : 8.44	Equivalent percentage : 75.96 %	
S.No.	Course	*Credits	*Grade	
1	BTY100 : BIOLOGY FOR ENGINEERS	2	O	
2	CHE122 : ENGINEERING CHEMISTRY LABORATORY	1	B+	
3	CHE124 : ENGINEERING CHEMISTRY	3	A	
4	CSE202 : OBJECT ORIENTED PROGRAMMING	5	A+	
5	MEC103 : ENGINEERING GRAPHICS	4	O	
6	MEC108 : ENGINEERING WORKSHOP	2	A+	
7	MTH108 : DIFFERENTIAL EQUATIONS	3	B	
8	PEV103 : VERBAL ABILITY-I	4	A	
9	PHY108 : APPLIED PHYSICS-II	3	A	

TERM-III		TGPA : 7.52	Equivalent percentage : 67.68 %	
S.No.	Course	*Credits	*Grade	
1	CSE205 : DATA STRUCTURES AND ALGORITHMS	3	A	
2	CSE211 : COMPUTER ORGANIZATION AND DESIGN	4	B	
3	CSE215 : DATA STRUCTURES AND ALGORITHMS LABORATORY	1	A	
4	CSE326 : INTERNET PROGRAMMING LABORATORY	1	O	
5	ECE213 : DIGITAL ELECTRONICS	4	B+	
6	ECE216 : DIGITAL ELECTRONICS LABORATORY	1	A	
7	INT213 : PYTHON PROGRAMMING	2	A	
8	INT106 : DATABASE MANAGEMENT SYSTEMS	4	A	
9	MTH401 : DISCRETE MATHEMATICS	3	A	
10	PES314 : SOFT SKILLS-I	2	B+	

Certificate No. : D1922594

Date of issue : 24-Jun-2019

Place : Phagwara (Punjab)

Prepared by

(Officer Incharge)
Checked & Verified by

For Dean (Examinations)



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

Student Name : Sagar Verma

Programme : Bachelor of Technology in Computer Science and Engineering

Registration no. : 11507447

Father's Name : Mr. Jitender Verma

Mode : Regular (Full Time)

Mother's Name : Ms. Veena Verma

Date of initial registration : August, 2015

TERM-IV		TGPA : 8.92	Equivalent percentage : 80.28 %	
S.No.	Course	*Credits	*Grade	
1	CSE306 :: COMPUTER NETWORKS	3	A	
2	CSE307 :: COMPUTER NETWORKS LABORATORY	1	B	
3	CSE310 :: PROGRAMMING IN JAVA	3	A+	
4	CSE316 :: OPERATING SYSTEMS	3	O	
5	CSE320 :: SOFTWARE ENGINEERING	3	O	
6	CSE322 :: FORMAL LANGUAGES AND AUTOMATION THEORY	3	A+	
7	CSE325 :: OPERATING SYSTEMS LABORATORY	1	B+	
8	CSE408 :: DESIGN AND ANALYSIS OF ALGORITHMS	3	A+	
9	MTH302 :: PROBABILITY AND STATISTICS	3	A+	
10	PEV104 :: VERBAL ABILITY-II	2	A+	
TERM-V		TGPA : 8.35	Equivalent percentage : 75.15 %	
S.No.	Course	*Credits	*Grade	
1	CSE224 :: FUNDAMENTALS OF ANDROID	3	A+	
2	CSE304 :: COMPUTER GRAPHICS AND VISUALIZATION	3	A+	
3	CSE309 :: COMPUTER GRAPHICS AND VISUALIZATION LABORATORY	1	O	
4	CSE415 :: COMPILER DESIGN	3	B+	
5	CSE419 :: COMPILER DESIGN LABORATORY	1	B	
6	CSE443 :: SEMINAR ON SUMMER TRAINING	3	A	
7	INT310 :: SAP ABAP WORKBENCH FUNDAMENTALS	3	A	
8	PEA303 :: QUANTITATIVE APTITUDE	3	A	
9	PEV105 :: VERBAL ABILITY-III	3	A+	
10	PSY803 :: PSYCHOLOGY OF INTERPERSONAL RELATIONSHIPS	3	A+	
TERM-VI		TGPA : 8.50	Equivalent percentage : 76.50 %	
S.No.	Course	*Credits	*Grade	
1	CSE225 :: DEVELOPING ANDROID APPS	3	A+	
2	CSE226 :: ANDROID APP DEPLOYMENT	3	O	
3	CSE339 :: CAPSTONE PROJECT-I	2	B+	
4	CSE345 :: PROGRAMMING FOR PROBLEM SOLVING	3	B+	
5	CSE423 :: VIRTUALIZATION AND CLOUD COMPUTING	3	B+	
6	CSE427 :: VIRTUALIZATION AND CLOUD COMPUTING LABORATORY	1	B+	
7	INT404 :: ARTIFICIAL INTELLIGENCE	4	O	
8	PEA304 :: REASONING APTITUDE	3	A	
9	PES315 :: SOFT SKILLS-II	3	A+	
10	PSY802 :: PSYCHOLOGY OF HAPPINESS	3	A+	

Certificate No. : D1922594
Date of issue : 24-Jun-2019
Place : Phagwara (Punjab)

Prepared by

(Officer in Charge)
Checked & Verified by

For Dean (Examinations)



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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 : Sagar Verma

Programme : Bachelor of Technology in Computer Science and Engineering

Registration no. : 11507447

Father's Name : Mr. Jitender Verma

Mode : Regular (Full Time)

Mother's Name : Ms. Veena Verma

Date of initial registration : August, 2015

TERM-VII		TGPA : 6.40	Equivalent percentage : 57.60 %	
S.No.	Course	*Credits	*Grade	
1	CSE227 : ADVANCED ANDROID APP DEVELOPMENT	3	B+	
2	CSE439 : CAPSTONE PROJECT-II	8	B+	
3	INF418 : MOBILE COMPUTING	3	C	
4	POL802 : INTERNATIONAL RELATIONS	3	A	
5	PUN804 : ELEMENTARY PUNJABI	3	D	
TERM-VIII		TGPA : 10.00	Equivalent percentage : 90.00 %	
S.No.	Course	*Credits	*Grade	
1	CSE441 : INDUSTRY INTERNSHIP PROJECT	16	O	
* The student has successfully completed the Programme in June, 2019.		CGPA : 8.09 Equivalent percentage : 72.81 %		

- * * '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 9

Certificate No. : D1922594

Date of issue : 24-Jun-2019

Place : Phagwara (Punjab)

Prepared by

(Officer Incharge)
Checked & Verified by

For Dean (Examinations)

Sr. No. **52773**



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U NIVERSITY

Phagwara (144411), Punjab, India

PROVISIONAL CERTIFICATE

This is to certify that Mr. Sagar Verma son of Mr. Jitender Verma bearing Registration No. 11507447 has completed all the requirements for the award of the degree of Bachelor of Technology in Computer Science and Engineering in the year 2019. He will be awarded the degree at the next convocation of the University.

Monica Gulati

Certificate No. 54099

Dated: 5 Sep, 2019

Place: Phagwara (Punjab)

Dr. Monica Gulati

Registrar

FRM0116078



**LOVELY
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UNIVERSITY**

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-1)

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

Sr. No. 7514

LPU/DE/DOR/EC/190904/0012/P132/15/1012

Code No. CRT010

Date:04-Sep-19

BONAFIDE CERTIFICATE



Name of Student Mr.	Sagar Verma
S/o Sh.	Jitender Verma
Registration No.	11507447
Name of the programme	Bachelor of Technology in Computer Science and Engineering
Batch	2015
Lovely Faculty of Technology & Sciences	

This is to certify that the above said student was a bonafide student of this University from August, 2015 to June, 2019.

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

Checked & Verified by

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

For enquiry : Ph : +91-1824-444538, 444548 Fax : 01824-506111 E-mail : ao.records@lpu.co.in website : www.lpu.in



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Recognized by UGC under Section 2(f) of the
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the Notification No. F.9-10/ (CPP-1)

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

Sr. No. 7060

LPU/DE/DOR/EC/190904/0009/P132/15/1012

Code No. CRT022

Date:04-Sep-19

TO WHOM SO EVER IT MAY CONCERN



Name of Student Mr.	Sagar Verma
S/o Sh.	Jitender Verma
Registration No.	11507447
Name of the programme	Bachelor of Technology in Computer Science and Engineering
Batch	2015
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, 2019 in English medium.

He has obtained 8.09 CGPA and Equivalent percentage is 72.81%.

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

Checked & Verified by

Assistant 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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**LOVELY
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Transforming Education Transforming India

Sr. No. 56201

Code No. CRT002

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-1)

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

LPU/DE/DOR/EC/190904/0011/P132/15/1012

Date: 4-Sep-19

CHARACTER CERTIFICATE



Name of the Student Mr.	Sagar Verma
Son of Mr.	Jitender Verma
Registration No.	11507447
Name of the Programme	Bachelor of Technology in Computer Science and Engineering
Batch	2015
Lovely Faculty of Technology & Sciences	

This is to certify that above student bears good character.

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

Checked & Verified by

Assistant Registrar (Records)

This is a system generated certificate 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 to 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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Date: 4-Sep-19

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MIGRATION CERTIFICATESr. No. 57050

Code No. CRT001

Name of the student Mr.	Sagar Verma
Son of Mr.	Jitender Verma
Registration Number	11507447
Name of the Programme	Bachelor of Technology in Computer Science and Engineering
Batch	2015

Lovely Faculty of Technology & Sciences

This is to certify that this University has no objection with respect to the above student migrating to another Institute or University anywhere in India or abroad.

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

Checked & Verified by

Assistant Registrar (Records)

Note: No separate Transfer Certificate is issued for this purpose.

This is a system generated certificate 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 to 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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Lovely Professional University

Established by an Act of the Legislature of the State of Punjab, the Lovely Professional University Act, 2005 (Act No. 25 of 2005), and recognised by the University Grants Commission under Section 2(f) of the UGC Act, 1956

On recommendation of the Academic Council,
Lovely Professional University admits

Sagar Verma

S/o Mr. Jitender Verma and Ms. Veena Verma

to the degree of

Bachelor of Technology

(Computer Science and Engineering)

in the First Division

having completed the prescribed requirements
in regular education mode in the year 2019.

Given under the seal of the University
at Phagwara, Punjab, India.

Manisa Gulati

Registrar

Rokanwar

Vice Chancellor

Vishu Kumar

Chancellor

Certificate Number : 251450

Registration Number : 11507447

This Degree can be authenticated by submitting the certificate number to www.lpu.in/authenticate or e-mail to recordverification@lpu.co.in

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

Ph: +91-1824-444538
website: www.lpu.in
Date of Issue: 18-Sep-2019