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	: Jonnalagadda Bala Manikanta	**Programme**	: Bachelor of Technology (Computer Science and Engineering)
Registration No.	: 12018973		
Father's Name	: Mr. Jonnalagadda Srinivasarao	**Mode** :	**Regular (Full Time)**
Mother's Name	: Ms. Jonnalagadda Sridevi	**Date of initial registration : August, 2020**	

TERM-I   TGPA : 7.63   Equivalent percentage : 76.30 %

S.No.	Course	*Credits	*Grade
1	CSE101 :: COMPUTER PROGRAMMING	3	A
2	ECE131 :: BASIC ELECTRICAL AND ELECTRONICS ENGINEERING	4	A
3	ECE132 :: BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY	1	A+
4	MEC103 :: ENGINEERING GRAPHICS	4	A
5	MTH165 :: MATHEMATICS FOR ENGINEERS	4	B
6	PES318 :: SOFT SKILLS-I	3	B+
7	PHY109 :: ENGINEERING PHYSICS	4	A
8	PHY119 :: ENGINEERING PHYSICS LABORATORY	1	A+

TERM-II   TGPA : 7.50   Equivalent percentage : 75.00 %

S.No.	Course	*Credits	*Grade
1	CHE110 :: ENVIRONMENTAL STUDIES	4	A
2	CSE202 :: OBJECT ORIENTED PROGRAMMING	4	A
3	CSE326 :: INTERNET PROGRAMMING LABORATORY	1	B+
4	ECE213 :: DIGITAL ELECTRONICS	4	A
5	ECE216 :: DIGITAL ELECTRONICS LABORATORY	1	A
6	MEC107 :: BASIC ENGINEERING MECHANICS	4	B+
7	MTH166 :: DIFFERENTIAL EQUATIONS AND VECTOR CALCULUS	4	B
8	PEL121 :: COMMUNICATION SKILLS-I	4	A

TERM-III   TGPA : 7.72   Equivalent percentage : 77.20 %

S.No.	Course	*Credits	*Grade
1	CSE205 :: DATA STRUCTURES AND ALGORITHMS	4	A
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

Certificate No. : D2427219

Date of issue : 19-Dec-2024

Place : Phagwara (Punjab)

Prepared by

(Officer Incharge)
Checked & Verified by

For Dean (Examinations)

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TERM-IV — TGPA : 7.92 — Equivalent percentage : 79.20 %

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	A
5	CSE325 :: OPERATING SYSTEMS LABORATORY	1	B+
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

TERM-V — TGPA : 7.74 — Equivalent percentage : 77.40 %

S.No.	Course	*Credits	*Grade
1	CAP806 :: PHOTOSHOP	2	A
2	CSE322 :: FORMAL LANGUAGES AND AUTOMATION THEORY	3	A
3	CSE332 :: INDUSTRY ETHICS AND LEGAL ISSUES	2	B+
4	CSE443 :: SEMINAR ON SUMMER TRAINING	3	A
5	INT217 :: INTRODUCTION TO DATA MANAGEMENT	3	A+
6	PEA305 :: ANALYTICAL SKILLS-I	3	B+
7	PEV107 :: VERBAL ABILITY-II	3	B+

TERM-VI — TGPA : 7.56 — Equivalent percentage : 75.60 %

S.No.	Course	*Credits	*Grade
1	CAP807 :: CONTENT MANAGEMENT TOOL	2	A+
2	CSE423 :: VIRTUALIZATION AND CLOUD COMPUTING	3	B
3	CSE427 :: VIRTUALIZATION AND CLOUD COMPUTING LABORATORY	1	B+
4	INT232 :: DATA SCIENCE TOOLBOX : R PROGRAMMING	3	A+
5	INT233 :: DATA VISUALIZATION	3	A
6	PEA308 :: ADVANCED ANALYTICAL SKILLS-II	3	B+
7	PES319 :: SOFT SKILLS-II	3	B+

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Registration No.	: 12018973		
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Mother's Name	: Ms. Jonnalagadda Sridevi	**Date of initial registration** : August, 2020	

TERM-VII   TGPA : 7.25   Equivalent percentage : 72.50 %

S.No.	Course	*Credits	*Grade
1	CAP808 :: HTML 5	2	A
2	INT234 :: PREDICTIVE ANALYTICS	3	B+
3	INT312 :: BIG DATA FUNDAMENTALS	3	B+

TERM-VIII   TGPA : 8.21   Equivalent percentage : 82.10 %

S.No.	Course	*Credits	*Grade
1	CAP809 :: JAVA SCRIPT	2	A+
2	CSE436 :: BLOCKCHAIN	4	B
3	CSE445 :: CAPSTONE PROJECT	10	A+
4	INT315 :: CLUSTER COMPUTING	3	A

The student has successfully completed the Programme in December, 2024.	**CGPA : 7.72** Equivalent percentage : 77.20 %

- **** Full/Partial credit requirement of the course fulfilled through the mentioned MOOCs alongwith source.**
- * **'Credit'** means credit alloted 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.

Certificate No. : D2427219
Date of issue : 19-Dec-2024
Place : Phagwara (Punjab)

Prepared by

(Officer Incharge)
Checked & Verified by

For Dean (Examinations)

Sr. No. 110904

LOVELY PROFESSIONAL UNIVERSITY

Phagwara (144411), Punjab, India

PROVISIONAL CERTIFICATE

This is to certify that Mr. Jonnalagadda Bala Manikanta son of Mr. Jonnalagadda Srinivasarao bearing Registration No. 12018973 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. 109896

Dated: 23 Dec,2024

Place: Phagwara (Punjab)

Dr. Monica Gulati

Registrar

CRN24001282