



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 : Priya Singh **Programme** : Bachelor of Science (Biotechnology) (Honours)
Registration no. : 12014671 **Mode** : Regular (Full Time)
Father's Name : Mr. Sushil Kumar Singh **Date of initial registration** : August,2020
Mother's Name : Ms. Sushama Singh

| TERM-I | | TGPA : 7.90 | Equivalent percentage : 79.00 % | |
|--------|--|-------------|---------------------------------|--------|
| S.No. | Course | | *Credits | *Grade |
| 1 | BTY101 :: CELL BIOLOGY | | 3 | A |
| 2 | BTY105 :: FUNDAMENTALS OF BIOCHEMISTRY | | 3 | A |
| 3 | BTY106 :: BIOCHEMISTRY LABORATORY | | 2 | D |
| 4 | BTY114 :: CELL BIOLOGY LABORATORY | | 2 | D |
| 5 | BTY151 :: WORKSHOP ON BASIC BIOINSTRUMENTATION | | 2 | B+ |
| 6 | BTY187 :: NUMERICAL METHODS IN BIOLOGY | | 4 | A+ |
| 7 | CHE113 :: BASIC INORGANIC CHEMISTRY | | 4 | A |
| 8 | CHE114 :: INORGANIC CHEMISTRY LABORATORY-I | | 2 | A |
| 9 | CHE115 :: BASIC ORGANIC CHEMISTRY | | 4 | O |
| 10 | PEL101 :: COMMUNICATION SKILLS-I | | 3 | A+ |

| TERM-II | | TGPA : 7.23 | Equivalent percentage : 72.30 % | |
|---------|--|-------------|---------------------------------|--------|
| S.No. | Course | | *Credits | *Grade |
| 1 | BTY102 :: MICROBIOLOGY | | 3 | B+ |
| 2 | BTY103 :: MICROBIOLOGY LABORATORY | | 2 | D |
| 3 | BTY107 :: BASIC GENETICS | | 3 | B+ |
| 4 | BTY108 :: BASIC GENETICS LABORATORY | | 1 | D |
| 5 | BTY128 :: BIOTECHNOLOGY FOR BEGINNERS | | 1 | A |
| 6 | BTY318 :: MACROMOLECULAR STRUCTURE AND FUNCTION | | 3 | A |
| 7 | CAP007 :: WORKSHOP ON WORKSHEETS AND PRESENTATIONS | | 2 | C |
| 8 | CHE110 :: ENVIRONMENTAL STUDIES | | 4 | A+ |
| 9 | PEL102 :: COMMUNICATION SKILLS-II | | 3 | A+ |

Certificate No. : D2311907

Date of issue : 02-Aug-2023

Place : Phagwara (Punjab)

Rajat
Prepared by

(Officer Incharge)

Checked & Verified by

Renu
For Dean (Examinations)



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| TERM-III | | TGPA : 7.04 | Equivalent percentage : 70.40 % | |
|----------|---|-------------|---------------------------------|--------|
| S.No. | Course | | *Credits | *Grade |
| 1 | BTY149 :: GENETICALLY MODIFIED FOODS | | 3 | B+ |
| 2 | BTY195 :: HUMAN GENETICS | | 3 | B+ |
| 3 | BTY201 :: INTRODUCTION TO IMMUNOLOGY | | 3 | B+ |
| 4 | BTY202 :: IMMUNOLOGY LABORATORY | | 1 | A |
| 5 | BTY209 :: FUNDAMENTALS OF MOLECULAR BIOLOGY | | 4 | C |
| 6 | BTY257 :: MOLECULAR BIOLOGY LABORATORY | | 2 | A |
| 7 | NTY420 :: NANOTECHNOLOGY IN HEALTH CARE | | 3 | A |
| 8 | PSY281 :: FOUNDATIONS OF PSYCHOLOGY-I | | 3 | B+ |
| 9 | ZOL140 :: SYSTEMIC PHYSIOLOGY | | 3 | A |

| TERM-IV | | TGPA : 8.37 | Equivalent percentage : 83.70 % | |
|---------|--|-------------|---------------------------------|--------|
| S.No. | Course | | *Credits | *Grade |
| 1 | BTY157 :: FUNDAMENTALS OF RECOMBINANT DNA TECHNOLOGY | | 4 | A+ |
| 2 | BTY243 :: MICROBIAL GENETICS | | 4 | A+ |
| 3 | BTY319 :: GENOME ORGANIZATION | | 3 | A+ |
| 4 | BTY327 :: GENETIC ENGINEERING LABORATORY | | 2 | A |
| 5 | BTY390 :: MICROBIAL GENETICS LABORATORY | | 2 | B+ |
| 6 | CHE116 :: ORGANIC CHEMISTRY LABORATORY-I | | 2 | A+ |
| 7 | PEA203 :: ANALYTICAL SKILLS | | 3 | A+ |
| 8 | PSY282 :: FOUNDATIONS OF PSYCHOLOGY - II | | 3 | A |
| 9 | ZOL301 :: DEVELOPMENTAL BIOLOGY | | 4 | B+ |

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Mode : Regular (Full Time)

Mother's Name : Ms. Sushama Singh

Date of initial registration : August,2020

| TERM-V | | TGPA : 7.48 | Equivalent percentage : 74.80 % | |
|--------|--|-------------|---------------------------------|--------|
| S.No. | Course | | *Credits | *Grade |
| 1 | BTY211 : ENZYMOLOGY AND ENZYME TECHNOLOGY | | 3 | A |
| 2 | BTY311 : PLANT BIOTECHNOLOGY | | 3 | A |
| 3 | BTY314 : ANIMAL BIOTECHNOLOGY | | 3 | A |
| 4 | BTY380 : PLANT AND ANIMAL BIOTECH LABORATORY | | 2 | A+ |
| 5 | BTY400 : CAPSTONE PROJECT-I | | 2 | B+ |
| 6 | BTY425 : GENOMICS AND PROTEOMICS | | 3 | B+ |
| 7 | GEN231 : COMMUNITY DEVELOPMENT PROJECT | | 2 | C |
| 8 | PES201 : SOFT SKILLS | | 3 | B+ |
| 9 | PSY283 : ISSUES AND APPLICATIONS OF PSYCHOLOGY-I | | 3 | B+ |
| 10 | ZOL303 : DEVELOPMENTAL BIOLOGY LABORATORY | | 1 | O |

| TERM-VI | | TGPA : 8.33 | Equivalent percentage : 83.30 % | |
|---------|---|-------------|---------------------------------|--------|
| S.No. | Course | | *Credits | *Grade |
| 1 | BTY167 : FUNDAMENTALS OF BIOSTATISTICS | | 3 | O |
| 2 | BTY317 : BASICS IN BIOINFORMATICS | | 3 | A+ |
| 3 | BTY320 : BIOINFORMATICS LABORATORY | | 1 | A |
| 4 | BTY465 : CAPSTONE PROJECT-II | | 8 | A |
| 5 | PSY284 : ISSUES AND APPLICATIONS OF PSYCHOLOGY-II | | 3 | B+ |

* The student has successfully completed the Programme in August, 2023.

CGPA : 7.72

Equivalent percentage : 77.20 %

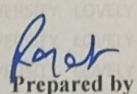
- * 'Credit' means credit allotted to the course and 'Grade' means grade earned by the student.
- Basis of evaluation, grading, minimum CGPA requirement and other information is printed overleaf.
- This transcript can be authenticated by submitting the certificate number to www.lpu.in/authenticate
- The multiplier factor for converting CGPA to equivalent percentage is 10.

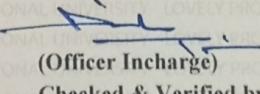


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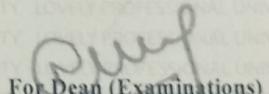
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