



**L** OVELY  
**P** ROFESSIONAL  
**U** NIVERSITY



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 : Racha Manish  
Registration no. : 11403324  
Father's Name : Mr. Racha Mahesh  
Mother's Name : Ms. Racha Mamatha

Programme : Bachelor of Technology in Computer Science and Engineering

Mode : Regular (Full Time)

Date of initial registration : August, 2014

| TERM-IV |                                                         | TGPA : 7.10 | Equivalent percentage : 63.90 % |  |
|---------|---------------------------------------------------------|-------------|---------------------------------|--|
| S.No.   | Course                                                  | *Credits    | *Grade                          |  |
| 1       | CSE306 : COMPUTER NETWORKS                              | 3           | A                               |  |
| 2       | CSE307 : COMPUTER NETWORKS LABORATORY                   | 1           | A                               |  |
| 3       | CSE310 : PROGRAMMING IN JAVA                            | 5           | C                               |  |
| 4       | CSE322 : FORMAL LANGUAGES AND AUTOMATION THEORY         | 3           | A                               |  |
| 5       | CSE408 : DESIGN AND ANALYSIS OF ALGORITHMS              | 3           | A                               |  |
| 6       | ECE312 : MICROPROCESSOR BASED SYSTEM DESIGN             | 3           | B+                              |  |
| 7       | ECE315 : MICROPROCESSOR BASED SYSTEM DESIGN LABORATORY  | 1           | A                               |  |
| 8       | INT309 : DATABASE TECHNOLOGY TRENDS AND APPLICATIONS    | 3           | B+                              |  |
| 9       | MTH213 : COMPLEX ALGEBRA                                | 3           | A                               |  |
| 10      | PEA300 : BASIC MATHEMATICS                              | 2           | C                               |  |
| 11      | PES310 : SOFT SKILLS-I                                  | 3           | A                               |  |
| TERM-V  |                                                         | TGPA : 6.78 | Equivalent percentage : 61.02 % |  |
| S.No.   | Course                                                  | *Credits    | *Grade                          |  |
| 1       | CAP806 : PHOTOSHOP                                      | 2           | A+                              |  |
| 2       | CSE304 : COMPUTER GRAPHICS AND VISUALIZATION            | 3           | B+                              |  |
| 3       | CSE309 : COMPUTER GRAPHICS AND VISUALIZATION LABORATORY | 1           | B+                              |  |
| 4       | CSE316 : OPERATING SYSTEMS                              | 3           | C                               |  |
| 5       | CSE320 : SOFTWARE ENGINEERING                           | 3           | B+                              |  |
| 6       | CSE325 : OPERATING SYSTEMS LABORATORY                   | 1           | A                               |  |
| 7       | INT310 : SAP ABAP WORKBENCH FUNDAMENTALS                | 3           | B                               |  |
| 8       | MTH302 : PROBABILITY AND STATISTICS                     | 3           | A                               |  |
| 9       | PEA303 : QUANTITATIVE APTITUDE                          | 2           | B                               |  |
| 10      | PEV102 : VERBAL ABILITY-II                              | 2           | B                               |  |
| TERM-VI |                                                         | TGPA : 7.29 | Equivalent percentage : 65.61 % |  |
| S.No.   | Course                                                  | *Credits    | *Grade                          |  |
| 1       | CAP807 : CONTENT MANAGEMENT TOOL                        | 2           | A+                              |  |
| 2       | CSE415 : COMPILER DESIGN                                | 3           | B+                              |  |
| 3       | CSE419 : COMPILER DESIGN LABORATORY                     | 1           | A                               |  |
| 4       | CSE423 : VIRTUALIZATION AND CLOUD COMPUTING             | 3           | B                               |  |
| 5       | CSE427 : VIRTUALIZATION AND CLOUD COMPUTING LABORATORY  | 1           | A+                              |  |
| 6       | INT311 : SAP ABAP WORKBENCH CONCEPTS                    | 3           | B+                              |  |
| 7       | INT404 : ARTIFICIAL INTELLIGENCE                        | 4           | A                               |  |
| 8       | PEA304 : REASONING APTITUDE                             | 2           | C                               |  |
| 9       | PES315 : SOFT SKILLS-II                                 | 2           | A                               |  |

Certificate No. : D1825672  
Date of issue : 02-Aug-2018  
Place : Phagwara (Punjab)

Prepared by

(Officer Incharge)  
Checked & Verified by

For Head (Examinations)