



Provisional Academic Transcript

Student Name : Swastik Suman Sahoo

Programme : P192-NE :: Integrated Bachelor of Technology
(Computer Science and Engineering) - Master
of Business Administration

Registration No. : 12004046

Mode : Regular

Father's Name : Mr. Jagadiswar Sahoo

Date of initial registration :August,2020

| Term : I | | TGPA : 7.52 | Equivalent percentage : 75.20 % | |
|-----------------|---|--------------------|--|--------------|
| S.No. | Course | | Credit | Grade |
| 1 | CHE110 :: ENVIRONMENTAL STUDIES | | 4.00 | A+ |
| 2 | CSE101 :: COMPUTER PROGRAMMING | | 3.00 | B |
| 3 | ECE131 :: BASIC ELECTRICAL AND ELECTRONICS ENGINEERING | | 4.00 | B+ |
| 4 | ECE132 :: BASIC ELECTRICAL AND ELECTRONICS ENGINEERING LABORATORY | | 1.00 | O |
| 5 | MEC107 :: BASIC ENGINEERING MECHANICS | | 4.00 | O |
| 6 | MTH165 :: MATHEMATICS FOR ENGINEERS | | 4.00 | C |
| 7 | PES318 :: SOFT SKILLS-I | | 3.00 | B+ |

| Term : II | | TGPA : 7.12 | Equivalent percentage : 71.20 % | |
|------------------|--|--------------------|--|--------------|
| S.No. | Course | | Credit | Grade |
| 1 | CSE202 :: OBJECT ORIENTED PROGRAMMING | | 4.00 | B+ |
| 2 | CSE326 :: INTERNET PROGRAMMING LABORATORY | | 1.00 | A+ |
| 3 | ECE213 :: DIGITAL ELECTRONICS | | 4.00 | B+ |
| 4 | ECE216 :: DIGITAL ELECTRONICS LABORATORY | | 1.00 | B |
| 5 | MEC103 :: ENGINEERING GRAPHICS | | 4.00 | B+ |
| 6 | MTH166 :: DIFFERENTIAL EQUATIONS AND VECTOR CALCULUS | | 4.00 | C |
| 7 | PEL130 :: ADVANCED COMMUNICATION SKILLS-I | | 3.00 | A |
| 8 | PHY109 :: ENGINEERING PHYSICS | | 4.00 | A |
| 9 | PHY119 :: ENGINEERING PHYSICS LABORATORY | | 1.00 | O |

| Term : III | | TGPA : 6.68 | Equivalent percentage : 66.80 % | |
|-------------------|--|--------------------|--|--------------|
| S.No. | Course | | Credit | Grade |
| 1 | CSE205 :: DATA STRUCTURES AND ALGORITHMS | | 4.00 | B |
| 2 | CSE211 :: COMPUTER ORGANIZATION AND DESIGN | | 4.00 | C |
| 3 | CSE320 :: SOFTWARE ENGINEERING | | 3.00 | A |
| 4 | GEN231 :: COMMUNITY DEVELOPMENT PROJECT | | 2.00 | A+ |
| 5 | INT213 :: PYTHON PROGRAMMING | | 3.00 | B |
| 6 | INT306 :: DATABASE MANAGEMENT SYSTEMS | | 3.00 | B+ |
| 7 | MTH401 :: DISCRETE MATHEMATICS | | 3.00 | B |
| 8 | PEL135 :: ADVANCED COMMUNICATION SKILLS-II | | 3.00 | A |

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Father's Name : Mr. Jagadiswar Sahoo

Date of initial registration :August,2020

Mother's Name : Ms. Jyotsnarani Sahoo

| Term : IV | | TGPA : 7.20 | Equivalent percentage : 72.00 % | |
|------------------|---|--------------------|--|--------------|
| S.No. | Course | | Credit | Grade |
| 1 | CSE306 :: COMPUTER NETWORKS | | 3.00 | A |
| 2 | CSE307 :: INTERNETWORKING ESSENTIALS | | 1.00 | A |
| 3 | CSE310 :: PROGRAMMING IN JAVA | | 4.00 | B |
| 4 | CSE316 :: OPERATING SYSTEMS | | 3.00 | A |
| 5 | CSE325 :: OPERATING SYSTEMS LABORATORY | | 1.00 | B |
| 6 | CSE408 :: DESIGN AND ANALYSIS OF ALGORITHMS | | 3.00 | A |
| 7 | INT404 :: ARTIFICIAL INTELLIGENCE | | 4.00 | B+ |
| 8 | MTH302 :: PROBABILITY AND STATISTICS | | 3.00 | C |
| 9 | PEV108 :: ADVANCED -VERBAL ABILITY-I | | 3.00 | A+ |

| Term : V | | TGPA : 7.09 | Equivalent percentage : 70.90 % | |
|-----------------|--|--------------------|--|--------------|
| S.No. | Course | | Credit | Grade |
| 1 | CSE322 :: FORMAL LANGUAGES AND AUTOMATION THEORY | | 3.00 | B+ |
| 2 | CSE332 :: INDUSTRY ETHICS AND LEGAL ISSUES | | 2.00 | A |
| 3 | CSE443 :: SEMINAR ON SUMMER TRAINING | | 3.00 | O |
| 4 | ECO310 :: ECONOMICS FOR ENGINEERS | | 3.00 | B |
| 5 | HIS801 :: HISTORY OF THE WORLD | | 3.00 | B+ |
| 6 | INT254 :: FUNDAMENTALS OF MACHINE LEARNING | | 3.00 | C |
| 7 | PEA305 :: ANALYTICAL SKILLS-I | | 3.00 | B+ |
| 8 | PEV110 :: ADVANCED -VERBAL ABILITY-II | | 3.00 | B+ |

| Term : VI | | TGPA : 7.13 | Equivalent percentage : 71.30 % | |
|------------------|--|--------------------|--|--------------|
| S.No. | Course | | Credit | Grade |
| 1 | CAP140 :: G SUITE FOUNDATION | | 2.00 | O |
| 2 | CSE339 :: CAPSTONE PROJECT-I | | 2.00 | A+ |
| 3 | CSE423 :: VIRTUALIZATION AND CLOUD COMPUTING | | 3.00 | B |
| 4 | CSE427 :: VIRTUALIZATION AND CLOUD COMPUTING LABORATORY | | 1.00 | A+ |
| 5 | INT344 :: NATURAL LANGUAGE PROCESSING | | 3.00 | B |
| 6 | INT354 :: MACHINE LEARNING-I | | 3.00 | C |
| 7 | MGN313 :: MANAGEMENT PRACTICES AND ORGANIZATIONAL BEHAVIOR | | 3.00 | B |
| 8 | PEA306 :: ANALYTICAL SKILLS-II | | 3.00 | A |
| 9 | PES319 :: SOFT SKILLS-II | | 3.00 | A |

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Father's Name : Mr. Jagadiswar Sahoo

Date of initial registration : August, 2020

| Term : VII | | TGPA : 7.18 | Equivalent percentage : 71.80 % | |
|-------------------|--|--------------------|--|--------------|
| S.No. | Course | | Credit | Grade |
| 1 | ACC501 :: FINANCIAL REPORTING, STATEMENTS AND ANALYSIS | | 4.00 | C |
| 2 | CSE403 :: NETWORK SECURITY AND CRYPTOGRAPHY | | 4.00 | B+ |
| 3 | CSE439 :: CAPSTONE PROJECT-II | | 8.00 | A+ |
| 4 | FIN501 :: CORPORATE FINANCE | | 4.00 | D |
| 5 | INT423 :: MACHINE LEARNING-II | | 3.00 | A+ |
| 6 | MGN514A :: INTERNATIONAL ENVIRONMENT AND MANAGEMENT | | 3.00 | B |
| 7 | MKT501 :: MARKETING MANAGEMENT | | 4.00 | A |
| 8 | QTT510 :: STATISTICAL ANALYSIS FOR DECISION MAKING | | 3.00 | A |

| Term : VIII | | TGPA : 7.95 | Equivalent percentage : 79.50 % | |
|--------------------|---|--------------------|--|--------------|
| S.No. | Course | | Credit | Grade |
| 1 | FINM812 :: FINANCIAL REPORTING AND VALUATION MODELING | | 3.00 | A |
| 2 | FINM813 :: LEVERAGED BUY-OUT MODELING | | 3.00 | A |
| 3 | INTM577 :: WEB AND SOCIAL MEDIA ANALYTICS | | 3.00 | A+ |
| 4 | MGNM801 :: BUSINESS ANALYTICS-I | | 2.00 | A |
| 5 | OPRM639 :: OPERATIONS MANAGEMENT AND RESEARCH-I | | 2.00 | C |
| 6 | PELM537 :: COMMUNICATION SKILLS FOR LEADERS-I | | 2.00 | A+ |
| 7 | PESM508 :: SOFT SKILLS | | 2.00 | A+ |
| 8 | QTTM509 :: RESEARCH METHODOLOGY-I | | 2.00 | B+ |

| Term : IX | | TGPA : 9.00 | Equivalent percentage : 90.00 % | |
|------------------|---|--------------------|--|--------------|
| S.No. | Course | | Credit | Grade |
| 1 | FINM814 :: MODELLING FOR MERGERS AND ACQUISITIONS | | 3.00 | A+ |
| 2 | FINM815 :: PROJECT FINANCE MODELING AND STARTUP VALUATION | | 3.00 | O |
| 3 | INTM574 :: INTRODUCTION TO MACHINE LEARNING | | 3.00 | A |
| 4 | MGNM580 :: SPREADSHEET MODELLING AND ANALYSIS | | 2.00 | A |
| 5 | MGNM832 :: RESEARCH METHODOLOGY-II | | 2.00 | A+ |
| 6 | MKTM504 :: BUSINESS ANALYTICS-II | | 2.00 | O |
| 7 | PELM538 :: COMMUNICATION SKILLS FOR LEADERS-II | | 2.00 | A+ |

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Mode : Regular

Father's Name : Mr. Jagadiswar Sahoo

Date of initial registration : August, 2020

Term : X

TGPA : 8.26

Equivalent percentage : 82.60 %

| S.No. | Course | Credit | Grade |
|--------------|--|---------------|--------------|
| 1 | FINM816 :: SECURITIES MARKET AND EQUITY RESEARCH | 3.00 | A |
| 2 | FINM817 :: CAPITAL MARKETS AND ALTERNATIVE INVESTMENTS | 3.00 | A |
| 3 | INTM576 :: BIG DATA-HADOOP | 3.00 | A+ |
| 4 | MGNM571 :: CORPORATE STRATEGY AND ENTREPRENEURSHIP-I | 2.00 | A |
| 5 | MGNM583 :: INTERNSHIP | 6.00 | A |
| 6 | OPRM521 :: OPERATIONS MANAGEMENT AND RESEARCH-II | 2.00 | A+ |

Term : XI

TGPA : 8.25

Equivalent percentage : 82.50 %

| S.No. | Course | Credit | Grade |
|--------------|--------------------------------------|---------------|--------------|
| 1 | INTM578 :: ADVANCED MACHINE LEARNING | 3.00 | A+ |
| 2 | INTM579 :: BIG DATA-SPARK, SCALA | 3.00 | A+ |
| 3 | MGNM573 :: CAPSTONE PROJECT-I | 3.00 | A |
| 4 | MKTM528 :: TRADE ANALYTICS | 3.00 | B+ |

This is a provisional transcript and is valid till a regular transcript is issued

Student yet not completed the programme.

CGPA : 7.47

Equivalent percentage : 74.7 %

Associate Dean

Division of Examination

Lovely Professional University

Phagwara (Punjab)

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LOVELY PROFESSIONAL UNIVERSITY BASIS OF EVALUATION AND GRADING

1. 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 | Reappear | 4 |
| F | Fail | 0 |
| I | Incomplete | 0 |
| R | Resubmission (in case of projects/dissertations or other similar courses) | - |
| S | Satisfactory (for zero credit courses only) | - |
| U | Unsatisfactory (for zero credit course only) | - |

2 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.

3 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.

4 If conversion from CGPA to marks is required, the equivalent percentage of marks may be calculated by multiplying the CGPA with 10.

5 The CGPA requirement for the award of degree / diploma / certificate will be 5.0 or above for Regular Programmes and 4.0 or above for Distance Education Programmes, 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.

6 Division CGPA

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

7 This academic transcript can be authenticated by contacting the Examination Division at ao.records@lpu.co.in, Lovely Professional University, Jalandhar-Delhi GT Road, Phagwara 144411, Punjab, India.