# REVA UNIVERSITY

## OFFICIAL TRANSCRIPT

**Statement of Courses Studied, Credits earned and Grade Scored**

Candidate Name: SAKSHI SUMAN      Register Number: R15CS339

Degree: B.Tech in Computer Science and Engineering      Ref No: T00940

| Sl. No. | Semester | Course Title | Credit | Grade Point | Cumulative Points | Month & Year of Completion |
|---|---|---|---|---|---|---|
| 01 | 1 | Engineering Mathematics - I | 4 | 10 | 40 | DEC'15 |
| 02 | 1 | Engineering Physics | 3 | 8 | 24 | DEC'15 |
| 03 | 1 | Elements of Civil Engineering | 3 | 9 | 27 | DEC'15 |
| 04 | 1 | Elements of Mechanical Engineering | 3 | 7 | 21 | DEC'15 |
| 05 | 1 | Basic Electrical Engineering | 3 | 9 | 27 | DEC'15 |
| 06 | 1 | Indian Constitution and Professional Ethics | 2 | 9 | 18 | DEC'15 |
| 07 | 1 | Communicative English | 2 | 7 | 14 | DEC'15 |
| 08 | 1 | Engineering Physics Lab | 2 | 10 | 20 | DEC'15 |
| 09 | 1 | Basic Electrical & Electronics Lab & Workshop Practice | 2 | 10 | 20 | DEC'15 |
| 10 | 2 | Engineering Mathematics - II | 4 | 9 | 36 | MAY'16 |
| 11 | 2 | Engineering Chemistry | 3 | 7 | 21 | MAY'16 |
| 12 | 2 | Basic Electronics Engineering | 3 | 8 | 24 | MAY'16 |
| 13 | 2 | Computer Concepts and C Programming | 3 | 9 | 27 | MAY'16 |
| 14 | 2 | Environmental Sciences | 2 | 8 | 16 | MAY'16 |
| 15 | 2 | Technical Communication and Documentation | 2 | 7 | 14 | MAY'16 |
| 16 | 2 | Computer Aided Engineering Drawing | 4 | 10 | 40 | MAY'16 |
| 17 | 2 | Engineering Chemistry Lab | 2 | 10 | 20 | MAY'16 |
| 18 | 2 | Computer Programming Lab | 2 | 10 | 20 | MAY'16 |
| 19 | 3 | Discrete Mathematical Structures | 3 | 9 | 27 | DEC'16 |
| 20 | 3 | Data Structures and Algorithms | 3 | 9 | 27 | DEC'16 |
| 21 | 3 | Advanced Computer Programming | 4 | 8 | 32 | DEC'16 |
| 22 | 3 | Digital Principles and Logics Design | 3 | 7 | 21 | DEC'16 |
| 23 | 3 | Computer Organization and Architecture | 4 | 5.5 | 22 | DEC'16 |
| 24 | 3 | Engineering Mathematics-III | 4 | 7 | 28 | DEC'16 |
| 25 | 3 | Data Structures Lab | 2 | 10 | 20 | DEC'16 |
| 26 | 3 | Logic Design & Electronic Circuits Lab | 2 | 10 | 20 | DEC'16 |
| 27 | 4 | Graph Theory and Applications | 4 | 10 | 40 | JUN'17 |
| 28 | 4 | Engineering Mathematics-IV | 3 | 8 | 24 | JUN'17 |
| 29 | 4 | Design and Analysis of Algorithms | 3 | 9 | 27 | JUN'17 |
| 30 | 4 | Microcontrollers | 3 | 7 | 21 | JUN'17 |
| 31 | 4 | Finite Automata and Formal Languages | 4 | 8 | 32 | JUN'17 |
| 32 | 4 | System Software | 4 | 6 | 24 | JUN'17 |
| 33 | 4 | Design and Analysis of Algorithms Lab | 2 | 10 | 20 | JUN'17 |
| 34 | 4 | Microcontrollers Lab | 2 | 9 | 18 | JUN'17 |
| 35 | 5 | Operating System and Unix Internals | 3 | 9 | 27 | DEC'17 |
| 36 | 5 | Object Oriented Programming using C++ | 4 | 9 | 36 | DEC'17 |
| 37 | 5 | Database Management System | 3 | 8 | 24 | DEC'17 |
| 38 | 5 | Software Ethics and Project Management | 3 | 9 | 27 | DEC'17 |
| 39 | 5 | Computer Network Concepts and Protocols | 4 | 8 | 32 | DEC'17 |
| 40 | 5 | Programming Languages and Compilers | 3 | 8 | 24 | DEC'17 |
| 41 | 5 | Operating System Lab | 2 | 10 | 20 | DEC'17 |
| 42 | 5 | Database Management System Lab | 2 | 9 | 18 | DEC'17 |
| 43 | 6 | Software Engineering and Testing | 4 | 7 | 28 | MAY'18 |
| 44 | 6 | Virtualization and Cloud Computing | 4 | 8 | 32 | MAY'18 |
| 45 | 6 | Cryptography and Network Security | 3 | 8 | 24 | MAY'18 |
| 46 | 6 | Unix System Programming | 4 | 8 | 32 | MAY'18 |
| 47 | 6 | Intelligent Agents | 4 | 9 | 36 | MAY'18 |
| 48 | 6 | Computer Network Simulation and Programming Lab | 2 | 7 | 14 | MAY'18 |
| 49 | 6 | Mini Project | 4 | 10 | 40 | MAY'18 |
| 50 | 7 | Machine Learning and Data Analytics | 4 | 9 | 36 | DEC'18 |
| 51 | 7 | Big Data and Hadoop | 4 | 9 | 36 | DEC'18 |
| 52 | 7 | Web Technology | 4 | 8 | 32 | DEC'18 |
| 53 | 7 | Programming with Python | 4 | 7 | 28 | DEC'18 |
| 54 | 7 | Neural Network and Fuzzy Logic | 4 | 8 | 32 | DEC'18 |
| 55 | 7 | Cloud Computing Lab | 2 | 10 | 20 | DEC'18 |
| 56 | 7 | Web Applications Lab | 2 | 6 | 12 | DEC'18 |
| 57 | 7 | Project Work Phase-1 | 2 | 10 | 20 | DEC'18 |
| 58 | 8 | Internship | 8 | 10 | 80 | APR'19 |
| 59 | 8 | Project Work | 10 | 10 | 100 | APR'19 |

Note: Candidates securing minimum 5 Grade Points are declared as Successful / Pass in respective courses.

**Total Credits earned: 192**      **Cumulative Grade Point Average: 8.55**      **Qualitative Index: First Class with Distinction**

Date: 04/12/2020

Registrar (Evaluation)