# STATEMENT OF GRADES

| Student's Name: | Ativ Tusharbhai Joshi | Year of Admission: 2015 |
|---|---|---|
| **Programme:**<br>**School:** | Bachelor of Technology in Information and Communication Technology<br>School of Engineering and Applied Science | **Enrolment Number:**<br>AUIET BT ECHICT 1519040 |

## AUGUST TO DECEMBER 2015

| Course Code | Course Title | Credits | Letter Grade | Grade Points |
|---|---|---|---|---|
| MA101 | Calculus and Differential Equations | 4 | B+ | 3.33 |
| HS101 | Communication Skills | 3 | B+ | 3.33 |
| DS101 | User Centred Design-1 | 4.5 | A- | 3.67 |
| CS101 | Introduction to Computation and Programming | 3 | A- | 3.67 |
| CS111 | Introduction to Computation and Programming Lab | 1.5 | A- | 3.67 |
| EC101 | Basic Electric Circuits | 3 | B | 3.00 |
| EC111 | Basic Electric Circuits Lab | 1.5 | B | 3.00 |
| **Total Semester Credits/Semester Grade Point Average (SGPA)** | | **20.5** | | **3.41** |
| **Cumulative Total Credits/Cumulative Grade Point Average (CGPA)** | | **20.5** | | **3.41** |

## JANUARY TO MAY 2016

| Course Code | Course Title | Credits | Letter Grade | Grade Points |
|---|---|---|---|---|
| EC102 | Digital Design | 3 | A | 4.00 |
| EC112 | Digital Design Lab | 1.5 | A | 4.00 |
| CS102 | Object Oriented Programming | 3 | A | 4.00 |
| CS112 | Object Oriented Programming Lab | 1.5 | A- | 3.67 |
| HS102 | Environmental Studies | 3 | B- | 2.67 |
| PH102 | Electromagnetic Theory | 4 | B | 3.00 |
| MA102 | Discrete Mathematics | 4 | A- | 3.67 |
| **Total Semester Credits/Semester Grade Point Average (SGPA)** | | **20** | | **3.51** |
| **Cumulative Total Credits/Cumulative Grade Point Average (CGPA)** | | **40.5** | | **3.46** |

## AUGUST TO DECEMBER 2016

| Course Code | Course Title | Credits | Letter Grade | Grade Points |
|---|---|---|---|---|
| EVD210 | Computer Organization | 3 | B- | 2.67 |
| EVD211 | Computer Organization Lab | 1.5 | A | 4.00 |
| CSC210 | Data Structures and Algorithms | 3 | B | 3.00 |
| CSC211 | Data Structures and Algorithms Lab | 1.5 | B+ | 3.33 |
| MAT200 | Linear Algebra | 4 | A+ | 4.33 |
| MAO236 | Ethics | 3 | B- | 2.67 |
| CSP200 | Signals and Systems | 4 | B+ | 3.33 |
| **Total Semester Credits/Semester Grade Point Average (SGPA)** | | **20** | | **3.33** |
| **Cumulative Total Credits/Cumulative Grade Point Average (CGPA)** | | **60.5** | | **3.42** |

## JANUARY TO MAY 2017

| Course Code | Course Title | Credits | Letter Grade | Grade Points |
|---|---|---|---|---|
| | | | | |

| Course Code | Course Title | Credits | Letter Grade | Grade Points |
|---|---|---|---|---|
| CSP210 | Analog and Digital Communications | 3 | A- | 3.67 |
| CSP211 | Analog and Digital Communications Lab | 1.5 | A- | 3.67 |
| CSC250 | Database Management Systems | 3 | A- | 3.67 |
| CSC251 | Database Management Systems Lab | 1.5 | B+ | 3.33 |
| EVD220 | Embedded System Design | 3 | A | 4.00 |
| EVD221 | Embedded System Design Lab | 1.5 | A | 4.00 |
| MAT 202 | Probability and Random Processes | 4 | A- | 3.67 |
| EPP291 | Economics | 3 | B+ | 3.33 |
| Total Semester Credits/Semester Grade Point Average (SGPA) | | 20.5 | | 3.67 |
| Cumulative Total Credits/Cumulative Grade Point Average (CGPA) | | 81 | | 3.48 |

## MONSOON SEMESTER 2017

| Course Code | Course Title | Credits | Letter Grade | Grade Points |
|---|---|---|---|---|
| CSC330 | Computer Networks | 3 | B+ | 3.33 |
| CSC331 | Computer Networks Lab | 1.5 | A- | 3.67 |
| CSC340 | Operating Systems | 3 | A | 4.00 |
| CSC341 | Operating Systems Lab | 1.5 | A- | 3.67 |
| CSP310 | Wireless Communications | 3 | B+ | 3.33 |
| CSP311 | Wireless Communications Lab | 1.5 | A- | 3.67 |
| CSC310 | Advanced Data Structures and Algorithms | 3 | A+ | 4.33 |
| TODS211 | Quantitative Methods for Business | 3 | A | 4.00 |
| Total Semester Credits/Semester Grade Point Average (SGPA) | | 19.5 | | 3.77 |
| Cumulative Total Credits/Cumulative Grade Point Average (CGPA) | | 100.5 | | 3.54 |

## WINTER SEMESTER 2018

| Course Code | Course Title | Credits | Letter Grade | Grade Points |
|---|---|---|---|---|
| SCS530 | Renewable Energy Technology | 3 | A- | 3.67 |
| CSP300 | Digital Signal Processing | 3 | A- | 3.67 |
| CSC300 | Software Engineering | 3 | A- | 3.67 |
| CSC511 | Algorithms and Optimisation for Big Data | 3 | A | 4.00 |
| COM241 | Indian Short Stories | 3 | B | 3.00 |
| CSP301 | Digital Signal Processing Lab | 1.5 | A | 4.00 |
| Total Semester Credits/Semester Grade Point Average (SGPA) | | 16.5 | | 3.64 |
| Cumulative Total Credits/Cumulative Grade Point Average (CGPA) | | 117 | | 3.55 |

## MONSOON SEMESTER 2018

| Course Code | Course Title | Credits | Letter Grade | Grade Points |
|---|---|---|---|---|
| CSP500 | Information and Coding Theory | 3 | A+ | 4.33 |
| CSC512 | Algorithmic Game Theory | 3 | A+ | 4.33 |
| CSC513 | Optimization: Tools and Techniques for Modeling, Design and Analysis | 3 | A | 4.00 |
| CSC560 | Models of Computation | 3 | A | 4.00 |
| CSC542 | Introduction to Blockchain: Technologies, Approaches and Applications | 3 | A | 4.00 |
| Total Semester Credits/Semester Grade Point Average (SGPA) | | 15 | | 4.13 |

| | | Credits | | Grade Points |
|---|---|---|---|---|
| Cumulative Total Credits/Cumulative Grade Point Average (CGPA) | | 132 | | 3.62 |

## WINTER SEMESTER 2019

| Course Code | Course Title | Credits | Letter Grade | Grade Points |
|---|---|---|---|---|
| BTP403 | BTech Project Part - 2 | 12 | A | 4.00 |
| BTP402 | Project Part - 1 | 3 | B+ | 3.33 |
| Total Semester Credits/Semester Grade Point Average (SGPA) | | 15 | | 3.87 |
| Cumulative Total Credits/Cumulative Grade Point Average (CGPA) | | 147 | | 3.64 |

**Total Cleared Credits:147**