



# NETAJI SUBHAS UNIVERSITY OF TECHNOLOGY

New Delhi - 110078 (INDIA)

<http://www.nsut.ac.in>

Sr. No. 1005483



## BACHELOR OF TECHNOLOGY COMPUTER ENGINEERING

|                             |                              |
|-----------------------------|------------------------------|
| Student's Name : AMOGH GARG | Enrolment No. : 202010201688 |
| Father's Name : MUNISH GARG | Roll No. : 2020UCO1688       |
| Mother's Name : ANUBHA GARG | Batch : 2020-2024            |

| Semester - I |  |    |       |       | Semester - II |   |    |       |       |
|--------------|--|----|-------|-------|---------------|---|----|-------|-------|
| Course Code  | Course Name                            | Cr | Gr Ob | Cr Pt | Course Code   | Course Name                             | Cr | Gr Ob | Cr Pt |
| FCCS002      | Computer Programming                   | 4  | A+    | 36    | CECSC01       | Discrete Structures                     | 4  | A+    | 36    |
| FCEC003      | Electronics and Electrical Engineering | 4  | O     | 40    | CECSC02       | Data Structures                         | 4  | A     | 32    |
| FCME006      | Basics of Mechanical Engg.             | 4  | A+    | 36    | CEEC003       | Digital Logic Design                    | 4  | A+    | 36    |
| FCMT001      | Mathematics-I                          | 4  | A+    | 36    | FCC008        | Environment Science and Green Chemistry | 4  | A+    | 36    |
| FCEP004      | Physics                                | 4  | A+    | 36    | FCHS005       | English                                 | 4  | A+    | 36    |
| FEHS022      | German Language                        | 0  | A+    | 0     | FCMT007       | Mathematics-II                          | 4  | O     | 40    |

| Semester - III |   |    |       |       | Semester - IV |                                       |    |       |       |
|----------------|---|----|-------|-------|---------------|---------------------------------------|----|-------|-------|
| Course Code    | Course Name                                 | Cr | Gr Ob | Cr Pt | Course Code   | Course Name                           | Cr | Gr Ob | Cr Pt |
| COCSC04        | Web Technology                              | 4  | A     | 32    | COCSC09       | Operating Systems                     | 4  | A     | 32    |
| COCSC05        | Database Management Systems                 | 4  | A     | 32    | COCSC10       | Theory of Automata & Formal languages | 4  | A     | 32    |
| COCSC06        | Design and Analysis of Algorithms           | 4  | A+    | 36    | COCSC11       | Software Engineering                  | 4  | A     | 32    |
| COCSC07        | Computer Architecture and Organization      | 4  | A+    | 36    | COECC12       | Data Communication                    | 4  | O     | 40    |
| COECC08        | Microprocessors and Microcontrollers        | 4  | A     | 32    | COMTC13       | Probability and Stochastic Processes  | 4  | A+    | 36    |
| FENM003        | Innovation, Busi. Models & Entrepreneurship | 0  | A+    | 0     | FENM009       | Ethics In Engineering Practice        | 0  | A+    | 0     |

| Semester - V |                                    |    |       |       | Semester - VI |                                      |    |       |       |
|--------------|------------------------------------|----|-------|-------|---------------|--------------------------------------|----|-------|-------|
| Course Code  | Course Name                        | Cr | Gr Ob | Cr Pt | Course Code   | Course Name                          | Cr | Gr Ob | Cr Pt |
| COCSC14      | Principle of Compiler Construction | 4  | A+    | 36    | COCSC18       | High Performance Computing           | 4  | A     | 32    |
| COCSC15      | Cloud Computing                    | 4  | A+    | 36    | COCSC19       | Computer Hardware Software Workshop  | 4  | A+    | 36    |
| COCSC16      | Data Mining                        | 4  | A+    | 36    | COCSC20       | Internet of Things                   | 4  | A+    | 36    |
| COCSC17      | Machine Learning                   | 4  | A     | 32    | COCSE26       | Computer Vision                      | 4  | A+    | 36    |
| COCSE06      | Cryptography Techniques            | 4  | A+    | 36    | COCSE27       | Natural Language Processing          | 4  | A+    | 36    |
| EONS006      | Wildlife Ecology                   | 4  | O     | 40    | EONH007       | Introduction to Cognitive Psychology | 4  | A+    | 36    |

| Result Status |                         |                       |                           |      |      |
|---------------|-------------------------|-----------------------|---------------------------|------|------|
| Sem           | Total Credit Registered | Total Credits Secured | Total Credit Point Earned | SGPA | CGPA |
| I             | 20                      | 20                    | 184                       | 9.20 | 9.20 |
| II            | 24                      | 24                    | 216                       | 9.00 | 9.09 |
| III           | 20                      | 20                    | 168                       | 8.40 | 8.88 |
| IV            | 20                      | 20                    | 172                       | 8.60 | 8.81 |
| V             | 24                      | 24                    | 216                       | 9.00 | 8.85 |
| VI            | 24                      | 24                    | 212                       | 8.83 | 8.85 |

Cr: Credits of Course ; Gr Ob: Grade Obtained ; Cr Pt: Credit Points ; \*: Course has not been considered in GRAND CGPA Calculation.

Date of Result Declaration: 16-06-2023

Result Notification No: NSUT/2022-23/EVEN/BTECH/002

|              |  |
|--------------|--|
| Prepared by: |  |
| Checked by:  |  |

CONTROLLER OF EXAMINATION