



NETAJI SUBHAS UNIVERSITY OF TECHNOLOGY

AZAD HIND FAUJ MARG, SECTOR-3, DWARKA, NEW DELHI - 110078

REGISTRATION & EXAMINATION FORM FOR SEMESTER 7 - ACADEMIC YEAR 2024-25

B.Tech. - ELECTRONICS AND COMMUNICATION ENGINEERING - ELECTRONICS AND COMMUNICATION ENGINEER

STUDENT DETAILS

| | | | |
|------------------------|---|----------------|-----------------------|
| NAME OF STUDENT | TUSHAR GULATI | NSUT ROLL NO. | 2021UEC2628 |
| SECTION | 2 | CATEGORY | SC,GN,D |
| GENDER | MALE | ADMISSION TYPE | JEE |
| STUDENT MOBILE NO. | 7065292467 | STUDENT EMAIL | tgulati34@gmail.com |
| FATHER NAME | MADAN LAL GULATI | MOTHER NAME | MONIKA GULATI |
| FATHER MOBILE NO. | 9250025225 | FATHER EMAIL | tusharg0910@gmail.com |
| COMMUNICATION ADDRESS | F309, SUDARSHAN PARK MOTI NAGAR WEST DELHI DELHI INDIA 110015 | | |
| LOCAL GUARDIAN ADDRESS | ; MOB.- | | |
| STUDENT BANK ACC. NO. | 092801002943 | IFSC CODE | ICIC0000928 |

I wish to register for the following subjects in the Scheme of Learning of B.Tech. ELECTRONICS AND COMMUNICATION ENGINEERING - ELECTRONICS AND COMMUNICATION ENGINEERING during the Semester 7 of Academic Year 2024-25.

| List of Courses | | | |
|---|----------|-------------|---|
| Sl No | Semester | Course Code | Course Name |
| 1 | 7 | ECECC21 | Training |
| 2 | 7 | ECECC22 | Project-I |
| List of ED Courses | | | |
| Preferences | Semester | Course Code | Course Name |
| 1 | 7 | ECECE57 | Optical Wireless Communication |
| 2 | 7 | ECECE52 | Multimedia Communication |
| 3 | 7 | ECECE68 | Speech and Audio Signal Processing |
| 4 | 7 | ECECE56 | Underwater Communication |
| 5 | 7 | DNEI002 | Fabrication Techniques for MEMS- based sensors: clinical Perspective |
| 6 | 7 | ECECE73 | Low-Voltage and Low-power VLSI Design |
| 7 | 7 | DNEC017 | VLSI Design Flow: RTL to GDS |
| 8 | 7 | DNEC004 | Simulation of Communication Systems using Matlab |
| 9 | 7 | DNEC016 | Applied Electromagnetics for Engineers |
| *List of Choices for OPEN ELECTIVE Course | | | |
| Preference | Semester | Course Code | Course Name |
| 1 | 7 | EONM005 | Organizational Behaviour |
| 2 | 7 | EONS043 | Animal Physiology |
| 3 | 7 | EONH001 | Ecology and Society |
| 4 | 7 | EONM009 | E-Business |
| 5 | 7 | EONS045 | Conservation Geography |
| 6 | 7 | EONH003 | Introduction to Market Structures |
| 7 | 7 | EONH005 | Short Fiction in Indian Literature |
| 8 | 7 | EONH008 | German - I |
| 9 | 7 | EONH012 | Science Technology and Society |
| 10 | 7 | EONH013 | Public Speaking |
| 11 | 7 | EONH016 | Psychology of Learning |
| 12 | 7 | EONH017 | Introduction to Language and Linguistics |
| 13 | 7 | EONH018 | Feminist Writings |
| 14 | 7 | EONH019 | History of English Language and Literature |
| 15 | 7 | EONH020 | Literature, Culture and Media |
| 16 | 7 | EONH021 | Partition of India in Print Media and Cinema |
| 17 | 7 | EONH022 | Introduction to Basic Spoken Sanskrit and Intermediate Level of Spoken Sanskrit |
| 18 | 7 | EONM004 | Operation and Supply Chain Management |
| 19 | 7 | EONM011 | Project Management for Managers |
| 20 | 7 | EONM014 | Introduction to Marketing Essentials |
| 21 | 7 | EONM015 | Strategic Management for Competitive Advantage |
| 22 | 7 | EONM016 | Industrial Safety Engineering |
| 23 | 7 | EONS001 | Concept of Chemistry for engineering |
| 24 | 7 | EONS032 | Organic Chemistry in Biology and Drug Development |
| 25 | 7 | EONS036 | Regression Analysis |
| 26 | 7 | EONS038 | Foundation of R Software |
| 27 | 7 | EONS047 | Genome Editing and Engineering |
| 28 | 7 | EONS049 | Fundamentals of Protein Chemistry |
| 29 | 7 | EONS050 | Physics of Functional Materials & Devices |

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| 30 | 7 | EONS051 | Accelerator Physics |
| 31 | 7 | EONS052 | Experimental Physics I |
| 32 | 7 | EONS053 | Symmetry and Group Theory |
| 33 | 7 | EONS054 | Spectroscopic Techniques for Pharmaceutical and Biopharmaceutical Industries |
| 34 | 7 | EONS055 | Introduction to Fuzzy Set Theory, Arithmetic and Logic |
| 35 | 7 | EONS056 | EXCElIng with Mathematical Modeling |
| 1 | 7 | DNCS008 | Introduction To Industry 4.0 and Industrial IOT |
| 2 | 7 | DNIT023 | Responsible & Safe AI Systems |
| 3 | 7 | DNIT026 | Practical Cyber Security for Cyber Security Practitioners |
| 4 | 7 | DNIT024 | Deep Learning for Computer Vision |
| 5 | 7 | DNCS009 | Statistical Learning For Reliability Analysis |
| 6 | 7 | DNCS005 | Getting Started With Competitive Programming |

- 1) I am aware that I will abide by the decision of the NSUT authorities with respect to the elective course that will be allotted to me.
- 2) I here by undertake that I am aware of the attendance rules of NSUT for B.Tech. Courses and will follow them diligently.

SIGNATURE OF S

Registered in B.Tech. ELECTRONICS AND COMMUNICATION ENGINEERING - ELECTRONICS AND COMMUNICATION ENGINEERING, Semester 7 Academic Year 25

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SIGNATURE OF REGISTRATION OFFICER

Date of Registration: 2024-07-11