INFORMATION BULLETIN

M. Tech./ M. Plan. /M.Sc. REGULAR ADMISSIONS 2025-2026 THROUGH GATE / JAM

National Institute of Technology Calicut
(An Institute of National Importance)
N.I.T. Campus P.O., Calicut – 673601, Kerala, India
Phone +91-495-2286101, Fax: +91-495-2287250
www.nitc.ac.in

CONTENTS	Page No.
Part- I PROFILE OF THE INSTITUTE	
Introduction	3
Location	3
Central Computer Centre	3
Campus Networking Centre	4
Library Facilities	4
Centre for Career Development	5
Health Centre	5
Centre for Computational Modelling and Simulation	5
Programmes of Study	6
Major Areas of Research and Consultancy	8
Part- II ADMISSION TO FULL TIME M.TECH./ M. PLAN. /M.Sc. and MBA PROGRAMMES	
Admissions to Full Time M.TECH./ M. PLAN. Programmes	17
Eligibility for Admission to M.TECH./M. PLAN. Programmes	18
Seat Matrix for M. TECH./ M. PLAN. /M.Sc Admission (2025-2026)	19
Fee Structure for M. TECH./ M. PLAN.	20
Admissions to Full-Time M.Sc. Programmes	29
Eligibility for Admission to M Sc. Programmes	30
Seat Matrix for M.Sc. Admissions (2025-26)	31
Fee Structure for M.Sc. Admissions	32
Hostel Fee Structure	33
Eligible Degrees and GATE Mapping for M. Tech./ M. Plan. 2025-26 Admissions	33
Eligible Degrees, Special Eligibility Conditionsand JAM Mapping M. SC. 2025 Admissions	98

Part- I PROFILE OF THE INSTITUTE

A. Introduction

National Institute of Technology Calicut (NITC) is one of the premier national institutions for technical education in India. This was originally established in September 1961 as "Calicut Regional Engineering College (CREC)", jointly by the Government of India and the Government of Kerala. The Ministry of Education (Formerly Ministry of HRD), Government of India elevated CREC to a Deemed University and renamed CREC as National Institute of Technology Calicut in June 2002. NIT Calicut is an academically autonomous Institute of National Importance fully funded by the Government of India and is administered by the National Institutes of Technology Act, 2007. The President of India is the visitor to the Institute under the Act. The governance structure includes the national council for NITs as the apex policy making body, while the Institute's governance is vested with a Board of Governors. Institute's senate is the authority in academic matters. Chairman of the Board of Governors is nominated by the visitor. NITC offers academic programmes leading to B.Tech., B.Arch., M.Tech., M.Plan., M.Sc., MBA and Ph.D. degrees in various disciplines. NITC is a recognized Quality Improvement Programme (QIP) Centre for offering M. Tech. and Ph.D. programmes for faculty members of Engineering Colleges & Polytechnics. The institute is a recognized research institution for pursuing research work leading to Ph.D. degree under the National Doctoral Fellowship Scheme. NITC has well qualified faculty and dedicated supporting staff. Apart from teaching, NIT Calicut is engaged in a wide spectrum of activities covering research and development, industrial consultancy, continuing education to faculty/staff, and community development.

B. Location

Set in a picturesque landscape at the foothills of the Western Ghats, NIT Calicut is located about 22kilometers north-east of Kozhikode city in the state of Kerala, India. Calicut, also known as Kozhikode, located in the Malabar region of Kerala State, found a place in the world history with the discovery of a sea route to India in 1498 by the Portuguese navigator Vasco Da Gama. Basking in the idyllic setting of the Arabian Sea on the west and the proud peaks of the Wayanad hills on the east, Calicut is known for its serene beaches, lush green countryside, historic sites, calm backwaters, wildlife sanctuaries, rivers and waterfalls. The campus of National Institute of Technology Calicut stretches over a length of about 1.5 km along the Calicut-Mukkam Road, extending over an area of approximately 120 hectares. NITC is connected with Calicut city by KSRTC Buses (towards Mukkam) starting from KSRTC Central Bus Station and by Private Buses starting from Corporation Bus Station, Palayam (near Calicut Railway Station). Taxi and auto-rickshaws are available from Calicut Railway/Bus Station to NITC. The nearest airport is at Karipur, which is 45 kms from the Institute. Kozhikode railway station is 23 kilometers away from the NITC campus. Local buses are available frequently for commutation between campus and the main city.

C. Central Computer Centre

Central Computer Centre (CCC) is the central facility in NIT Calicut which caters for the computing requirements of the whole community of this institution. The center has state of the art infrastructure with four fully operational terminal rooms spanning over three floors of the building. Institute Management System (IMS) of the institute also operates from the Centre building. The Centre has 250+ client machines and has a capacity to include 400+ machines. Client systems are of both desktop and workstation genre. Desktops contain DELL OPTIPLEX 7010, DELL Precision T3610, HP 406 Micro tower and HP Prodesk series which are of adequate performance and workstations contain Fujitsu Celsius W570 power series machines which are

capable of more than handling high-end production and design level applications. CCC hosts some of the high-end servers and a parallel processing cluster machine. Servers include DELL PowerEdge T620 which has a dual Hexa-core processor, Lenovo Think System SR650 with 32GB Nvidia V100 card and HP ProLiant Rackserver which has a dual quad-core processor. A state of the art HPC system with 25 Tera FLOPS computing power meet the research needs of the Institute. The facility can be accessed by all the departments anywhere in the campus through networking. Computers in the CCC are loaded with Windows and Linux operating systems for convenience and centralized authentication is provided. Students are mandated to follow strict classroom discipline inside the Centre. Centre is fully air-conditioned and has UPS power backup for the whole setup. The Centre works 16 hours aday (8 am – 12 midnight), 7 days a week, except national holidays unless instructed otherwise.

D. Campus Networking Centre

The NITC Campus Networking Centre(CNC) is the central facility providing internet, intranet, IP Phone, Email, hardware and software support to the entire staffs and students community of NITC Campus.

CNC manages the internet connectivity(both wired and wireless). For the network services, center has the high end computational servers on which accounts are given to students, staff and faculty of the departments. National Institute of Technology Calicut has an extensive fiber optic network over the whole campus. The present campus network basically comprises of more than 30 KMs of Fiber Optic cable backbone with 80+ routed internal networks managed by Unified Threat Management System. Presently the network is served by 12 Gbps (1Gbps internet leased line from NKN,1Gbps internet leased line from BSNL and 10 Gbps internet leased lines from BSNL). Hardware maintenance unit of CNC provides quality service support to minimize system downtime in the entire campus. The services include installation, troubleshooting and maintenance of computer and peripheral devices, operating system and software installation.

E. Library Facilities

The Central Library of NIT Calicut, established in 1961, is a premier technical library in South India, serving over 8,000 users. It houses a vast collection of over one lakh books and offers fully automated services via KOHA. Users can access the catalog online through KOHA OPAC, integrated with the campus-wide intranet for seamless operations. The library provides access to top international and Indian journals through the One Nation **One Subscription (ONOS)** initiative. Its digital library, **NALANDA**, offers online access to **13,500+** journals and **11,500** e-books across engineering and science disciplines.

Major online resources available include journals, magazines, conference records, and standards from renowned publishers such as AAAS-Science, ACM, ACS, AIAA, AIP, American Mathematical Society, APS, American Society for Microbiology, Annual Reviews, ASCE, ASME, Bentham Science, BMJ Journals, Cambridge University Press, Cold Spring Harbor Laboratory Press, Sciencedirect, Emerald Publishing, ICE Publishing, IEEE, IndianJournals.com, IOP Science, Lippincott Williams & Wilkins (Wolters Kluwer), OUP, Project MUSE, Sage, SPIE Digital Library, Springer, T&F, Thieme Medical Publishers, Wiley, RSC, and SIAM Journals.Additionally provides e-copy of various newspapers and magazines through Edzter platform.

In addition to its extensive journal, the library supports academic work with a range of writing tools, including Overleaf, QuillBot, Writefull, and Researcher.life, iThenticate and provides access to the E4TP course. The NITC community can also utilize online databases such as CMIE, Scopus, EPWRF, SciFinder, and Web of Science. Furthermore, the library offers a rich collection of e-books from leading publishers like De Gruyter, Elsevier, IOP Publishing, Pearson, Springer, Taylor &

Francis, Wiley, World Scientific, Cambridge University Press, Oxford University Press, PHI Learning, and McGraw-Hill Education. To further aid research and academic integrity, the library subscribes to BIS and ASTM standards and provides access to the plagiarism detection tool, Turnitin. The digital library is continuously expanding by collecting and indexing students' project reports and theses via the ETD (Electronic Theses and Dissertations) platform powered by D Space.

F. Centre for Career Development

Centre for Career Development envisages to inculcate a career-oriented campus culture that moulds the undergraduate, postgraduate and doctoral research students of the Institute to pursue their academic and professional goals. Formerly this centre was known as the Centre for Training and Placement which was formed in 1988. Understanding the need for a broader role to be taken for our students, the Centre for Career Development has been formed with effect from March 2022. This Centre is functioning with the following Objectives:

- Connect the students with placement and internship opportunities;
- Educate the students on knowledge of the self, career options and resources available;
- Empower the students with skill sets required in their careers.

G. Health Centre

The Health Centre at NIT Calicut is dedicated to providing comprehensive medical care and promoting the well-being of all students, faculty, and staff. Equipped with modern healthcare facilities, the center offers a wide range of services, including general consultation, emergency care for the Students and Staff of the Institute.The Health Centre is staffed with experienced doctors, nurses, and healthcare professionals who are available to assist with any medical needs. Additionally, the Health Centre ensures a preventive approach to health through regular camps, health awareness programs. With its commitment to a healthy campus environment, the Health Centre plays a pivotal role in supporting the academic and personal growth of students, ensuring they remain physically and mentally fit throughout their academic journey.

H. Centre for Computational Modelling and Simulation

The Centre for Computational Modeling and Simulation (CCMS) was established in 2020 to meet the rising demand for high-end computational modeling in research. A High-Performance Computing (HPC) Cluster, named 'Madhava,' and an NVIDIA DGX Station purchased under HEFA are the major computing facilities under this centre. The Madhava HPC facility consists of 31 CPU nodes and 2 GPU nodes. The NVIDIA DGX Station has four V100 GPU accelerators. The facility is mainly for developing and running parallel codes for research purposes and is widely used by faculty and students of the institute, enabling frontier research in diverse fields such as bioinformatics, cheminformatics, computational quantum chemistry, computational material science, computational fluid dynamics, image processing, drug design, etc. The HPC system installed has been ranked as the 62nd in the list of the top 100 computing machines in India, as of January 2025, according to a list maintained by CDAC, Bangalore.

Facilities and Services
• Madhava HPC Cluster (Computational Power: 69 Teraflops)
Total number of nodes: 36
Master node: 1
CPU nodes: 31
GPU accelerated nodes: 2
Storage nodes: 2

• Deep Learning System
Model: NVIDIA DGX Station
GPU Card: NVIDIA TESLA V100, 32GB
Number of GPUs: 4

I. Programmes of Study

NITC offers undergraduate programmes leading to B. Tech. degree in 10 disciplines and post-graduate programmes leading to M. Tech./M. Plan degrees in various specialized streams. In addition to this, the institute offers MSc degree programmes in three streams and an MBA programme (2 years - 4 semesters). The Institute also offers facilities for research leading to Ph.D. degrees in various branches of Engineering, Science and Management. The details of B. Tech, M. Tech./M. Plan. and MSc programmes are as given below:

Under graduate Level - B. Tech. Programmes (4 years - 8 semesters)

- Biotechnology (BT)
- Chemical Engineering (CH)
- Civil Engineering (CE)
- Computer Science and Engineering (CS)
- Electrical & Electronics Engineering (EE)
- Electronics & Communication Engineering (EC)
- Engineering Physics (EP)
- Materials Science and Engineering (MT)
- Mechanical Engineering (ME)
- Production Engineering (PE)

Under graduate Level - B. Arch. Programme (5 years - 10 semesters)

Integrated Teacher Education Programme (ITEP) – B.Sc. – B. Ed. (4 Years- 8 semesters)

M.TECH./M.PLAN. Programmes offered

The details of M. Tech. and M. Plan programs offered by various departments at NITC are given below.

Dept.	Dept. code	Specialization of the M. Tech. / M. Plan. programmes	Programme Code
Architecture and Planning	AP	Urban Planning	AR61
Civil Engineering	CE	Structural Engineering	CE61
		Traffic & Transportation Planning	CE62
		Offshore Structures	CE63
		Geotechnical Engineering	CE67
		Water Resources Engineering	CE65
		Environmental Engineering	CE66
Chemical Engineering	CH	Chemical Engineering	CH61
Computer Science & Engineering	CS	Computer Science & Engineering	CS61
		Computer Science & Engineering (Information Security)	CS62
Electrical Engineering	EE	Instrumentation & Control Systems	EE61
		Power Systems	EE62
		Power Electronics	EE63
		Industrial Power and Automation	EE64
		High Voltage Engineering	EE65
Electronics & Communication Engineering	EC	Electronics Design & Technology	EC61
		Microelectronics & VLSI Design	EC62
		Telecommunication	EC63
		Signal Processing	EC64
Mechanical Engineering	ME	Industrial Engineering & Management	ME61
		Thermal Sciences	ME62
		Manufacturing Technology	ME63
		Energy Engineering & Management	ME64
		Materials Science & Technology	ME65
		Machine Design	ME66
Materials Science and Engineering	MT	Materials Science and Engineering (Nanotechnology)	MT61

M.Sc. Programmes (2 years - 4 semesters)

Department	M. Sc. Programmes	Programme Code
Mathematics	Mathematics	MA62
Physics	Physics	PH62
Chemistry	Chemistry	CY62

MBA Programmes (2 years - 4 semesters)

Major Areas of Research and Consultancy

The major areas of research and consultancy of various departments are as follows:

ARCHITECTURE AND PLANNING

- Urban and Regional Planning
  - Transportation
  - Infrastructure
  - Housing
  - Environmental Planning
  - Planning Informatics
  - Disaster Management &Climate Change
  - Smart Cities planning
  - Energy & Sustainability studies
- Architecture
  - Urban Design
  - Landscape
  - Conservation
  - Architectural Theory
  - Architectural Visualization & Product Design
  - Pedagogy
  - Sustainable Architecture
- Landscape Planning and Design
  - Landscape Urbanism
  - Wetland Studies
  - Ecological Assessments
  - Human Ecology
  - Environmental History
  - Cultural Landscape
- Building Technology & Management
  - Building Services
  - Energy Modelling
  - Building Information &Modelling
  - Alternate Building Materials
  - Construction Management
  - Modern Methods of Construction
  - Change Management

- Structural Engineering
  - Masonry Structure,
  - Seismic Safety of Structures
  - Sustainable Strengthening Techniques,
  - Structural Dynamics &Earthquake Engineering,
  - Sustainable Concrete
  - Reinforced concrete structure

- Bio concrete
- Computational Mechanics

BIOSCIENCE AND ENGINEERING

- Biomaterials Design & Applications
- Tissue Engineering and Regenerative Medicine
- 3D bioprinting
- Stem Cell Technology
- Bio signals and Bioimaging
- Diagnostics and Therapeutics
- Biomedical Nanotechnology
- Microfluidics And Nanofluidics
- Drug Design & Development
- Molecular and Cell Bioengineering
- Biomedical Device Design
- Additive Manufacturing Technologies

CHEMICAL ENGINEERING

- Reaction and Bioprocess engineering
  - Bio-materials
  - Biofuels
  - Catalysts
  - Fermentation Technology
  - Bioreactors
- Energy and Electrochemical Engineering
  - Electrochemical systems
  - Fuel Cells
  - Phase Change Heat transfer
- Materials Science and Engineering
  - Carbon-based materials
  - Nano –composites
  - Polymers and polymer Composites
  - Soft Matter
- Process Control, Optimization and systems Engineering
  - Flow Assurance in Oil and Gas Pipelines
  - Process Intensification
  - Rheology
  - Optimization under uncertainty
  - Supply chain optimization
- Process Modelling, Simulation, CFD and Theoretical computation
  - Machine Learning
  - Molecular Simulations
  - Multiphase Flow Modelling
  - Non-Newtonian Fluid Dynamics
  - Thermodynamic Modelling
- Environmental Engineering
  - Carbon Capture and Storage
  - Desalination

- Membrane Separation
- Microfluidics
- Wastewater Treatment

CHEMISTRY

- Bioinorganic Chemistry
- Bioinspired Catalysis
- Biomimetic Inorganic Chemistry
- Energetic Materials/ High Energy Materials
- Heterocyclic Chemistry
- Main Group Organometallic Materials and Supramolecular Chemistry
- Materials Chemistry & Technology (Polymers, Biomacromolecules, Blends, Composites, Membranes)
- Medicinal Chemistry
- Organic & Bio-organic Chemistry
- Organic Synthesis and Catalysis
- Porphyrins and Metalloporphyrins
- Soft Materials
- Theoretical and Computational Chemistry
- Thermoelectric Materials
- Waste Management

CIVIL ENGINEERING

- Structural Engineering
- Offshore Structures
- Traffic and Transportation Planning
- Geotechnical Engineering
- Water Resources Engineering
- Environmental Engineering
- Environmental Geotechnology
- Building Technology and Construction Management
- Town Planning
- Geomatics Engineering
- Applied Geology

COMPUTER SCIENCE & ENGINEERING

- Algorithms and complexity
- Artificial Intelligence/Machine Learning
- Bioinformatics
- Cloud Computing
- Compilers and Programming Languages
- Computer Architecture
- Database Management Systems
- Distributed Computing
- Image Processing
- Information Security
- Networks

- Operating Systems
- Software Engineering
- Artificial Intelligence/Machine Learning

ELECTRICAL ENGINEERING

- Instrumentation and Control Systems.
- Power and Energy Systems.
- Power Electronics & Machines.
- Industrial Power & Automation.
- Biomedical Signal Processing and Instrumentation.
- High Voltage Engineering
- Electric Vehicle Engineering

ELECTRONICS & COMMUNICATION ENGINEERING

- Electronics Design and Technology
  - Embedded System Design
  - EMI/ EMC, Control System Design
  - Biomedical System Design
  - System Design for Signal Processing and Communication
  - Biomedical Imaging System Design
- Microelectronics and VLSI Design
  - Power Management in IC Design
  - Analog & Mixed-signal IC design
  - Semiconductor Device modelling
  - Micro fabrication Technology, Micro/Nano Electro Mechanical System MEMS/NEMS
  - VLSI architectures for Signal Processing and Communication
  - Photovoltaics Devices for Energy Harvesting
  - Fabrication and Modelling of Photovoltaics Devices
  - CMOS Image Sensors
  - Semiconductor Memory Devices
  - Photonic Integrated Circuits
- Telecommunication
  - Wireless Communications and Networks
  - OFDM/MIMO and Massive MIMO
  - 5G & Beyond 5G Wireless Communications
  - Cryptography and Secure Communication
  - RF & Microwave Engineering
  - Coding Theory and Applications
  - Distributed Computing and Content Delivery
  - Optical Communication and Optical Wireless Communication
- Signal Processing
  - Speech/ Audio / Image / Video Processing
  - Signal Theory
  - Compressed Sensing/ Sparse Signal Processing,
  - Multi-rate Signal Processing
  - Biomedical Signal Processing
  - Radar/Array Signal Processing
  - Machine Learning, Computer Vision

- Deep Learning
- Statistical Signal Processing and Bayesian Machine Learning
- Reinforcement Learning
- VLSI Architectures for Signal Processing & Deep Learning
- Biomedical Imaging
- AI for Biomedical Imaging and Signal Processing

HUMANITIES ARTS AND SOCIAL SCIENCES

- English Studies
- ELT
- Cultural Studies
- Indian Writing in English and Translations
- Postcolonial Studies
- Dalit Studies
- Food and Culture
- Gender Studies
- Early Childhood Education
- Childhood Studies
- Canadian Literature
- Comparative Literature
- Memory Studies and Trauma Narratives
- Literary Theories
- Theatre and Drama

MANAGEMENT STUDIES

- Finance and Accounting
- Marketing Management
- Consumer Psychology
- Human Resource Management and Organisational Behaviour
- Behavioural Science
- Operations Management Decision Sciences
- Data Analytics
- Information Systems
- Strategic Management
- Economics
- Health Care Management
- Public Policy and Governance
- Natural Resource Management
- Entrepreneurship
- Technology Management

MATERIALS SCIENCE AND ENGINEERING

- Solar Thermal Systems
- Solar Fuels
- Microscale/Nanoscale heat transfer
- Interferometric measurements
- Thermal Management of Devices (Electronics/Batteries)

- Emerging Solar Cell Technologies
- Perovskite Solar Cells
- Nanofluids
- Photo Catalysis/ Water Splitting
- Biomaterials
- Corrosion and Wear Resistant Coating
- Nano Composites for Energy
- Nanocomposites and Nanosensors
- Surface Modifications and Coating Techniques (Metals)
- Biodegradable Metals
- Lightweight metallic systems
- Electrospinning
- Nanocomposites
- Medical Materials (Metals and alloys)
- Affordable Healthcare
- Magnesium based Hydrogen storage
- Applied microscopy and spectroscopy
- Phase Change Materials
- Carbon materials for energy and devices
- Semiconductor Memories and devices
- Additive manufacturing materials
- Mechanical behaviour of materials
- Process-Microstructure-property correlations
- Multiscale numerical modelling
- Computational material science
- Microfluidics and Nanofluidics

MATHEMATICS

- Stochastic Modelling and Applied Statistics
- Numerical Analysis and Scientific Computing
- Mathematical Analysis
- Nonlinear Dynamics
- Operations Research
- Complex Analysis
- Fractional Calculus
- Differential Equations
- Number Theory
- Reliability of systems
- Combinatorics & Graph Theory
- Special Function and Function Spaces
- Wave Structure Interactions
- Functional Analysis
- Lie Algebra/Superalgebra
- Wavelets Theory
- Commutative Algebra
- Topology

- Fractal Geometry
- Spectral Graph Theory
- Operator Theory
- Time Series Analysis
- Computational Finance
- Actuarial Science
- Differential Geometry
- Category theory
- Banach Algebras
- Game Theory
- Optimization
- Algebraic Topology
- Theory of Rings and Modules
- Topological Data Analysis
- Set Generalizations
- Fuzzy Logic
- Fuzzy Graph Theory
- Matrix Theory
- Numerics of Singularly Perturbed Differential Equations
- Linear algebra
- Spectral Graph Theory
- Partition Theory
- Modular Forms
- Variational Analysis
- Nonlinear Elliptic and Subelliptic PDEs
- Algebraic Function Theory
- Geometric Functions Theory
- Several Complex Variable
- Numerical Analysis of Differential Equations

MECHANICAL ENGINEERING

- Industrial Engineering and Management
  - Ergonomics and Product Design
  - Supply Chain Management
  - Marketing Management
  - Human Resource Management
  - Data Science Applications in Operations Management
- Machine Design
  - Computational Mechanics
  - Robotics
  - Tribology
  - Machine Dynamics and Vibrations
  - Nano- and Micro-mechanics
  - Product Design
  - Biomechanics
  - Nonlinear dynamics
  - Nonlinear Solid Mechanics

    - Fatigue and Fracture
- Materials and Manufacturing
    - Macro and Micro Machining
    - Modern Machining
    - Metrology
    - CAD/CAM
    - Composite Materials
    - Ferrous and Non-Ferrous Metallurgy
    - Materials for Electronics Application
    - Additive Manufacturing/3D printing
    - Digital Manufacturing and Design
    - Mechatronics and industrial automation
    - Materials for Sustainable Development
    - Structure-Property Correlation of materials
    - Advanced structural and functional ceramics
    - Biomaterials and surface engineering
- Thermal and Energy Engineering
    - Renewal Energy Technologies
    - Energy Conservation
    - Fuel Cells and Hydrogen Technology
    - Computational Fluid Dynamics
    - Heat Pipes
    - Cryogenics
    - Jets and Flow Acoustics
    - Combustion and Fire Safety
    - Fluid-Structure Interactions
    - Multi-phase Flows
    - High Performance Computing
    - Lattice Boltzmann Modeling
    - High Speed Flows
    - Turbo-machinery
    - Internal Combustion Engines
    - Convection and Radiation Heat Transfer
    - Non-Newtonian flows
    - Heating and Ventilation Systems
    - Thermal Management
    - Microfluidics

PHYSICS

- Organic Solar Cell
- Nanomaterials for Energy & Environmental Applications
- Organic & Hybrid Electronics & Photonics
- Photonic devices based on 2D materials, Paper-based retinomorphic photodetctors
- Nonlinear Optics and Nano Photonics
- Statistical mechanics of phase transitions – Soft condensed

matter Systems

- Computational Modeling of Materials
- Climate, Atmospheric and Environmental Monitoring using principle of Optics
- Experimental Condensed Matter Physics
- Surface and Interface Science
- Diamond and Related Materials
- Oxide Thin films and Heterostructures
- Microfluidics and optofluidics
- Gravity and Black holes, Constrained dynamics
- Theoretical High Energy physics - Quantum Field Theory, Lattice gauge theory, Quantum Chromodynamics
- Solar Astrophysics
- Photonic Crystals, Metamaterials, and Terahertz Devices
- Soft matter and statistical physics
- Statistical Physics and Thermodynamics
- Lasers, Imaging through Disordered media, Photonic crystals, and optical waveguides
- Nonlinear optics and Fluorescence microscopy
- Microfluidics and Optofluidics
- Soft Matter
- Astrophysics, 21-cm Cosmology, Radio Astronomy, Cosmological Simulations
- Experimental Nuclear Physics
- Gravitational Wave Physics
- Gas Sensors, Chemical Sensors, Energy Storage Devices, Interface Electronics

Part- II ADMISSIONS TO FULL TIME M.TECH./ M. PLAN. / M. Sc./MBA PROGRAMMES

A. Admissions to Full Time M.TECH./ M. PLAN. Programmes

1. Introduction

The details of M. Tech. and M. Plan programs offered by various departments at NITC are given below.

Dept.	Dept./ School code	Specialization of the M. Tech. /M. Plan. programmes	Programme Code
Architecture and Planning	AP	Urban Planning	AR61
Civil Engineering	CE	Structural Engineering	CE61
		Traffic & Transportation Planning	CE62
		Offshore Structures	CE63
		Geotechnical Engineering	CE64
		Water Resources Engineering	CE65
		Environmental Engineering	CE66
Chemical Engineering	CH	Chemical Engineering	CH61
Computer Science & Engineering	CS	Computer Science & Engineering	CS61
		Computer Science & Engineering (Information Security)	CS62
Electrical Engineering	EE	Instrumentation & Control Systems	EE61
		Power Systems	EE62
		Power Electronics	EE63
		Industrial Power and Automation	EE64
		High Voltage Engineering	EE65
Electronics & CommunicationEngineering	EC	Electronics Design & Technology	EC61
		Microelectronics & VLSI Design	EC62
		Telecommunication	EC63
		Signal Processing	EC64
Mechanical Engineering	ME	Industrial Engineering & Management	ME61
		Thermal Sciences	ME62
		Manufacturing Technology	ME63
		Energy Engineering & Management	ME64
		Materials Science & Technology	ME65
		Machine Design	ME66
Materials Science and Engineering	MT	Materials Science and Engineering (Nanotechnology)	MT61

B. Eligibility for Admission to M.TECH./M. PLAN. Programmes

Candidates for admission to M. Tech. degree programme should have passed B.E./B. Tech. in an appropriate branch from an approved Institute/University with minimum 60% marks (or CGPA 6.5/10) for GEN/GEN-EWS/OBC and 55% marks (or CGPA 6.0/10) for SC/ST/PwD categories. Candidates for admission to M. Plan. degree programme should have passed B.Arch./B. Plan./B.Tech (Civil engineering) from an approved Institute/University with minimum 60% marks (or CGPA 6.5/10) for GEN/GEN-EWS/OBC and 55% marks (or CGPA 6.0/10) for SC/ST/PwD categories. Candidates applying for M. Tech. admission with MCA should have minimum 60% marks (or CGPA 6.5/10) for GEN/GEN-EWS/OBC and 55% marks (or CGPA 6.0/10) for SC/ST/PwD categories, in both MCA and the undergraduate degree. Candidates who secured B.E./B. Tech./B.Arch./B.Plan. under the lateral entry scheme should have passed the three-year diploma in Engineering with minimum 60% marks (or CGPA 6.5/10) for GEN/GEN-EWS/OBC and 55% marks (or CGPA 6.0/10) for SC/ST/PwD categories. Only primary mode of evaluation (CGPA or percentage) as mentioned in the qualifying degree certificate/mark sheet shall be considered while verifying eligibility. In case both CGPA and percentage are mentioned, then only CGPA would be considered. Conversion from CGPA to percentage or vice versa given by individual Institute/University will not be considered/ allowed. If CGPA is on a different scale than the 10-point scale, then it would be linearly mapped to a 10-point scale.

Candidates must have a valid GATE* score of the year 2023/2024/2025 in the respective discipline.

Holders of AMIE (approved by AICTE) / other nationally approved programmes equivalent to B. Tech. / B.E., in an appropriate area of study, may also be considered eligible, subject to the condition that the candidate possesses valid GATE* score in the appropriate discipline.

Final semester students with a valid GATE score can also apply provided their final semester marks are made available by 30th September 2025. Such candidates may be considered for provisional admission. Any candidate admitted provisionally will have to discontinue the course, if the candidate fails to produce the provisional degree certificate and mark lists (satisfying the minimum requirements of marks / CGPA) on or before 30th September 2025. Such candidates will not be eligible for any refund of fees paid by him/her.

Eligible UG degrees and GATE Mapping details for M.Tech. / M.Plan. Admissions (2025-26) at NIT Calicut are given in Annexure 1.

2. Process of Admission to M. Tech. /M. Plan. (Regular) Programmes through CCMT

Admission to M. Tech. /M. Plan. programmes offered by NIT Calicut during the academic year 2025-26 will be carried out based on a centralized counselling process common to all NITs in accordance with the decision of the NIT Council constituted by the Ministry of Education, Government of India. This year NIT Warangal is coordinating the process through CCMT 2025 (website: https://ccmt.admissions.nic.in/) and all other NITs are the participating institutes. Selection of candidates will be based on their GATE score, subject to meeting the eligibility requirements and the availability of seats.

* The Graduate Aptitude Test in Engineering (GATE) is an All-India Examination conducted IITs, on behalf of the National Coordinating Board-GATE, Department of Education, Ministry of Education, Govt. of India

C. Seat Matrix for M. TECH./ M. PLAN. /M.Sc Admission (2025-2026) at NIT Calicut

Sl. No.	PG Program	Group	OPEN	OPEN-PwD	EWS	EWS-PwD	SC	SC-PwD	ST	ST-PwD	OBC	OBC-PwD	Total
1	Urban Planning - AR61	G1	7	0	1	1	2	0	1	0	4	0	**16**
2	Structural Engineering - CE61	G1	10	0	2	0	3	1	2	0	7	0	**25**
3	Traffic & Transportation Planning - CE62	G1	9	1	2	0	4	0	2	0	6	1	**25**
4	Offshore Structures - CE63	G1	10	0	2	0	4	0	1	1	7	0	**25**
5	Geotechnical Engineering - CE64	G1	5	1	2	0	2	0	1	0	4	0	**15**
6	Water Resources Engineering - CE65	G1	6	1	2	0	2	0	1	0	4	0	**16**
7	Environmental Engineering - CE66(G1)	G1	3	0	1	0	0	0	1	0	2	0	**7**
8	Environmental Engineering - CE66(G2)	G2	1	0	0	0	1	0	0	0	1	0	**3**
9	Chemical Engineering - CH61	G1	6	0	1	1	3	0	1	0	4	0	**16**
10	Computer Science & Engineering - CS61	G1	9	1	3	0	4	0	2	0	6	0	**25**
11	Computer Science & Engineering (Information Security) - CS62	G1	10	0	2	0	4	0	2	0	6	1	**25**
12	Electronics Design & Technology - EC61	G1	10	0	2	0	3	1	2	0	7	0	**25**
13	Microelectronics & VLSI Design - EC62	G1	10	0	2	0	4	0	1	1	7	0	**25**
14	Telecommunication - EC63	G1	6	1	2	0	2	0	1	0	4	0	**16**
15	Signal Processing - EC64	G1	7	0	1	1	2	0	1	0	4	0	**16**
16	Instrumentation & Control System - EE61(G1)	G1	6	0	1	0	2	0	1	0	4	1	**15**
17	Instrumentation & Control System - EE61(G2)	G2	3	1	1	0	2	0	1	0	2	0	**10**
18	Power Systems - EE62	G1	10	0	2	0	4	0	2	0	6	1	**25**
19	Power Electronics - EE63	G1	9	1	2	0	4	0	2	0	7	0	**25**
20	Industrial Power & Automation - EE64	G1	9	1	3	0	4	0	2	0	6	0	**25**
21	High Voltage Engineering - EE65	G1	7	0	2	0	1	1	1	0	4	0	**16**
22	Industrial Engineering & Management - ME61	G1	9	1	3	0	3	0	2	0	7	0	**25**
23	Thermal Sciences - ME62	G1	9	1	2	0	4	0	2	0	7	0	**25**
24	Manufacturing Technology - ME63	G1	10	0	3	0	4	0	2	0	5	1	**25**
25	Energy Engineering & Management - ME64	G1	10	0	2	0	4	0	2	0	6	1	**25**
26	Materials Science & Technology - ME65	G1	10	0	2	0	3	1	2	0	6	1	**25**
27	Machine Design - ME66	G1	6	1	2	0	2	0	1	0	4	0	**16**
28	Nanotechnolgy - MT61	G1	6	0	2	0	2	0	1	0	4	1	**16**

Abbreviations: OBC-other Backward Classes, SC-Scheduled Caste, ST-Scheduled Tribe, EWS -Economically Weaker Section, PwD- Persons with Disability.

D. Fee Structure for M. TECH./ M. PLAN.

Sl. No	Fee Category	Monsoon Semester 2025-26	Winter Semester 2025-26	Monsoon Semester 2026-27	Winter Semester 2026-27
1	Tuition Fee #	35,000	35,000	35,000	35,000
Other Fees					
1	Registration Fee	2,000	2,000	2,000	2,000
2	Examination Fee	2,000	2,000	2,000	2,000
3	Students Activities Fee	600	600	600	600
4	Association and Cultural Fee	1,200	-	1,200	-
5	Students Welfare Fee	1,200	-	1,200	-
6	Career Development Fee	1,200	1,200	1,200	1,200
7	Library Fee	4,000	-	4,000	-
8	Central Computing Facility Fee	600	600	600	600
9	Internet Fee	1,200	-	1,200	-
10	Sports Fee	1,200	-	1,200	-
11	Health Centre Facility Fee	1,200	-	1,200	-
12	Annual Premium for Medical Insurance	1,500	-	1,500	-
13	Campus Amenities Fee	1,200	-	1,200	-
14.a	Thesis Fee (only for M.Tech)	-	2,000	2,000	2,000
14.b	Thesis and Jury Fee (only for M.Plan)	-	4,000	4,000	4,000
One Time Fees					
1	Caution Deposit	20,000	NOT APPLICABLE		
2	Admission Fee	5,000			
3	Campus Development Fee	25,000			
4	Alumni Affairs Fee	5,000			
5	Convocation Fee	5,000			
6	Identity Card & Miscellaneous Fees	1,000			
	Total of One Time Fees	**61,000**			
	Total for M.Tech	**1,15,100**	**43,400**	**56,100**	**43,400**
	Total for M.Plan	**1,15,100**	**45,400**	**58,100**	**45,400**

Tuition fee is exempted for SC/ST students

- Categories, tuition fee and exemptions fixed by the Government of India are subject to change from time to time.
- Amount towards Annual Premium for Medical Insurance may vary every year.
- No tuition fee exemption for QIP.

Students availing hostel need to pay Rs. 12,000/- extra against Hostel Seat Rent per semester

3. The Highlights of M.TECH./M.PLAN. Programmes

The four-semester (two-year) M. Tech./M. Plan. Programmes are based on the credit system. The programmes comprise several core and elective courses and project work. The highlights of M. Tech./M. Plan. Programmes offered by various departments are given in the following section.

DEPARTMENT OF ARCHITECTURE AND PLANNING

M. Plan. in Urban Planning (AR61)

The Post Graduate Degree (2 Year M. Plan.) Program in Urban Planning aims to produce generalist planning professionals of international quality who can adapt to any challenging planning situation with superior capability to use geo-informatics which includes GIS, remote sensing, related models and quantitative methods in urban, regional and environmental planning. The program envisages inculcating scientific diagnostic and urban management abilities in professional planners to understand planning issues holistically and equip them with predictive ability to analyze the outcome of economic, social, environment and energy impacts using simulation of future scenarios.

DEPARTMENT OF CHEMICAL ENGINEERING

M. Tech. Programme in Chemical Engineering (CH61)

The M.Tech. Programme in Chemical Engineering is designed to provide a strong base on Chemical reactor theory, Transport phenomena, Thermodynamics, Mathematical methods in chemical engineering, Process simulation, Optimization and control, Separation processes, Polymer engineering, as well as in frontier areas of Energy and environment, Nanoscience, Molecular simulations, and Biotechnology. The research component of the programme is meant to develop capabilities to confidently undertake an independent analysis of problems of industrial relevance as well as of fundamental significance. The M.Tech. programme equips students with skills which enable them to contribute to the development of Chemical Industry in India.

DEPARTMENT OF CIVIL ENGINEERING

M. Tech. Programme in Structural Engineering (CE61)

The M.Tech. Programme in Structural Engineering was started in the year 1971 with an intention of providing a comprehensive education and training to civil engineers using a holistic approach to structural systems engineering by emphasising and building on the commonality of engineering structures at the levels of materials, mechanics, analysis and design. The programme provides a thorough training in the design principles and structural action as related to components and systems over a broad range of application areas. It also provides a thorough training in the methods of analysis, including problem formulation and the use of current mathematical and computational tools. The programme covers specialised topics in Theory of Elasticity, Earthquake Resistance Structures, Structural Dynamics, Structural Optimisation, Finite Element Analysis, Advanced Metal Structures, etc.

M. Tech. Programme in Traffic and Transportation Planning (CE62)

The M. Tech. Programme in Traffic and Transportation Planning was started in the year 1985. The programme aims to impart futuristic and need-based technical education, and to promote

reengineering in the field of Transportation Engineering for working out cost- effective solutions in liaison with local authorities and to establish social relevance of research and developmental activities. Under the PMGSY (Pradhan Mantri Gram SadakYojana), and National Highway Development Programme (NHDP-Golden Quadrilateral, North-South and East-West corridors), etc. the importance given to the highway development has increased in leaps and bounds. Similarly, considerable attention is being given to the development of railways, waterways and airways. The present programme in Traffic and Transportation Planning has three broad areas of specialization namely i) Traffic Engineering ii) Transportation Planning and iii) Pavement Technology.

M. Tech. Programme in Offshore Structures (CE63)

The goal of the Programme is to prepare graduate students in civil engineering for the offshore profession having application to the challenging conditions encountered in the ocean environment. The oil industry with its crucial role in deciding the economy of the nation is shifting its exploitation strategy from land-based to ocean-based systems the world over. This shift in emphasis has resulted in turn in a growing need for structural engineers with expertise in design of offshore platforms and other deepwater structures, marine pipelines, towed bodies and cable systems, etc.The various major courses offered in the programme are Dynamics, Design of Offshore Structures, Marine Foundations, Offshore Structural Systems-Modelling and Behaviour, Theory of Elasticity, Structural Wave Hydrodynamics, Statistics, Probability & Reliability Methods in Civil Engineering.

M. Tech. Programme in Geotechnical Engineering (CE67)

The M.Tech. Program in Geotechnical Engineering at the National Institute of Technology Calicut is structured to provide graduates with a comprehensive foundation for both professional practice and scholarly pursuit in the field. Our curriculum is carefully structured to offer a well-rounded education encompassing theoretical knowledge, analytical skills, practical applications, and experimental methodologies essential for effective geotechnical engineering endeavours. Through a meticulously curated selection of courses such as Advanced Soil Mechanics and Foundation Engineering, Site Investigations, Geotechnical Earthquake Engineering, Rock Mechanics, Tunnelling and Underground Structures, Finite Element Modelling, and Slope & Retaining Wall Design, students gain specialized expertise in key areas of geotechnical engineering.

This course also focuses on Geophysical and Geotechnical ground investigations, including field and laboratory testing, as well as numerical modelling to simulate real field applications. It trains students in the utility of advanced equipment and software to conduct accurate site assessments and predictive modelling, optimizing project outcomes. This holistic approach ensures that graduates are equipped with the requisite knowledge and skills to navigate diverse challenges in geotechnical projects worldwide, positioning them as adept professionals capable of making significant contributions to the field.

M. Tech. Programme in Water Resources Engineering (CE65)

The M.Tech. Programme in Water Resources Engineering was started by the Department of Civil

Engineering in the year 2015. A scientific and systematic approach is required to efficiently manage any water resources system which is characterized by either scarcity or excess issues, and quality issues. The success of any water resourcesproject depends on the sound understanding of the interactions of various components of the system, effectiveness in collection and interpretation of relevant data, and use of modern computational techniques in the solution of the problem. This PG Programme intends to prepare graduates in Civil Engineering to attain these abilities by introducing them to topics like Advanced Fluid Mechanics, Surface and Subsurface Hydrology, Water Resources Systems Analysis and Design, Remote Sensing and its Applications in Water Resources Engineering and Computational Hydraulics and Hydrology. In additionto these core courses, six more elective courses from the related fields of Water Resources Engineering can be credited by the students depending on their aptitude andinterest. A project work in the second year of the Programme provides the student with an opportunity to apply the principles and methods got familiarized in the first year to analyze and design some aspects of realistic water resources case studies.

M. Tech. Programme in Environmental Engineering (CE66)

The M.Tech. Programme in Environmental Engineering shall equip the graduants with the ability to study water, air and soil pollution problems, and impart necessary skills to develop technical solutions to solve, attenuate or control these problems in a manner that meets legislative, economic, social and political requirements. The students shall be trained in the accepted engineering practices and protocols for planning, design and operation of water and wastewater treatment facilities, modelling and analysis of water and air quality, design of soil remediation systems, design of air pollution control systems, and the management of solid waste, including its collection, transport, processing, recovery and disposal. Students shall also be trained in undertaking high quality research, professional report preparation and scientific communication.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

M.Tech. Programme in Computer Science and Engineering (CS61)

The two-year post graduate programme in Computer Science is intended to train the students in advanced areas in computer science and specialized topics in emerging areas in computing. The programme aims to impart skills for the in-depth analysis of computing problems, computer systems design and related subjects. Courses offered in the theoretical/systems/applied domain of Computer Science include: Topics in Algorithms, Topics in Programming Languages, Operating Systems Design, Trends in Middleware Technologies, Bioinformatics and Machine Learning that can enable students to take up higher studies/industry jobs. The project work in the second yearis intended to orient the student towards deeper study and research in her/his area of interest.

M. Tech. Programme in Computer Science and Engineering [Information Security] (CS62)

Information security relates to the protection of IT assets against the risks of loss, misuse,disclosure or damage. Information security management comprises of the controls that sensibly manage these risks. By proactively managing information security, we can reduce the likelihood and/or the impact on our information systems from a wide range of threats. The M.Tech. Programme in

Computer Science and Engineering (Information Security) is envisaged to train graduates in Computer Science and Engg. / IT/ MCA withthe necessary skills to design and develop policies, protocols and techniques to secure information systems.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

M. Tech. Programme in Electronic Design and Technology (EC61)

This program aims to educate / train engineers as creative designers of electronic products and systems. It is designed with the belief that any engineer concerned with the development of new electronic product needs to integrate the functional design, industrial design, equipment packaging and manufacturing. The electronics industries need design engineers, who can identify customer requirements and implement the system in hardware and software within very challenging constraints, such as performance, power consumption, real-time demands, reliability, and size. Backing India's vision to emerge as a global hub for electronics system design and manufacturing, the curriculum and syllabus of this program are upgraded to churn out highly skilled industry ready graduates as well as to craft entrepreneurs with innovative minds. Thus, the program graduates will gain knowledge and skills in specialized areas by doing the core courses such as Design of Digital Systems, Embedded System Design, Applied Mathematics for Electronics Design, Design of Cyber Physical Systems, Electromagnetic Compatibility and Electronics Product Design. All these courses are integrated with laboratory experiments and projects ensuring hands-on experience with the modern hardware and software tools. Augmenting the skills acquired with the core courses, the students are offered with a variety of elective courses such as Data Structures and Algorithms, Digital Integrated Circuit Design, Analog Integrated Circuit Design, Advanced Semiconductor Device Modeling, VLSI Design Automation, Digital VLSI Testing, Verification of VLSI Systems, Reconfigurable System-on-Chip, High Speed Digital Design, Architectural Design of Digital Integrated Circuits, Low Power VLSI and courses related to ML/AI. Beginning in their second semester of study for their master's thesis, students work on projects based on their area of interest such as electronic product design, ASIC/FPGA implementation of computer arithmetic, architecture for signal and image processing algorithms, efficient inference of neural network models, semiconductor device modelling, etc., Students are encouraged to do part of their project work in Industry, which can further enhance their job readiness upon program completion. NBA has accredited this program multiple times which portrays the highest quality. The students of this program are regularly recruited on-campus by top notch chip design companies and electronic system design companies.

M. Tech. Programme in Microelectronics and VLSI Design (EC62)

The programme is focused at training students in design, simulation, modelling of electronic components and systems. The programme cover the basics of all aspects of Microelectronics, Analog & digital IC design and physical design. A significant component of all courses are devoted for laboratory works where the students carry out pre silicon design and testing of analog and digital circuits using industry standard EDA tools besides modelling modern semiconductor devices. The programme has elective courses in the field of advanced semiconductor devices, testing and verification, MEMS and sensors, data converters, high frequency analog and digital design, and in allied areas of Electronic Design and Technology, Telecommunication and Signal

Processing. At the end of this two year M.Tech programme, the fundamental knowledge and the expertise in modern Microelectronics and VLSI tools will equip the students undergoing this programme to take up challenges in industry in wide variety of areas in the field of Microelectronics and VLSI Design.

M. Tech. Programme in Telecommunication (EC63)

The M.Tech. program in Telecommunication offered by the Department of ECE is a specialized program designed to cater to the needs of Industry in diverse domains of wireless technologies, communication networks and statistical signal processing with a special emphasis on current and next generation wireless systems and standards. The program also has a rich offering of electives enabling students to develop a strong skill set in programming, and in adjacent areas like design of digital systems and Artificial Intelligence.

Specifically, the program focuses on algorithm development for all physical layer signal processing required for communication transmitter and receiver design with a sound footing on mathematics, MAC layer and Network layer design including queuing models, protocol design and analysis with a special focus on application layer constraints. Most courses have a substantial laboratory component where the students get hands-on experience in programming using Python, C/C++ along with software defined radio systems etc. Apart from the core courses related to communication, electives like "Data Structures & Algorithms", HDL-related courses like "Design of Digital Systems", and courses related to Artificial intelligence are offered and are often taken by students to broaden their skillset.

With the strong footing on both the theoretical foundations and application level concepts gained through coursework, the students engage in project work focusing on research in cutting edge areas of next generation wireless system design starting from their second semester for the Master's thesis work. The project work along with elective courses allow students to specialize in a wide range of areas such as Wireless Communications and Networks, 5G & Beyond 5G Wireless Communications, RF & Microwave Engineering, Coding Theory and Applications Distributed Computing and Content Delivery, Optical Communication and Optical Wireless Communication, and Cryptography and Secure Communication.

Students also have the opportunity to carry out part of their project work in Industry, further improving their industry-readiness at the end of the program. At the end of two-year M.Tech. program in Telecommunication, students gain adequate fundamental knowledge, application level design orientation, and algorithm development and analysis skills, with sound footing on programming and system level VLSI design skill sets, which makes them industry ready.

The program, which started in 2008, is supported by a strong team of faculty, significant investments in classroom and lab facilities (e.g., Telecom lab, Advanced Wireless Communication & Signal Processing lab and 5G lab), and institutional facilities. This was also reflected in a maximum duration of accreditation (six years) accorded by the NBA to the program in 2023, which ensures that all the students completing this program till 2029 will comply with the standards prescribed by Washington Accord.

M. Tech. Programme in Signal Processing (EC64)

The M. Tech. program in Signal Processing is focused on creative design and development of multidisciplinary signal processing systems. The current curriculum is a blend of classical signal

processing with modern trends in signal processing such as deep learning and artificial intelligence. The core courses offer strong theoretical foundations and practical skills in Linear Algebra, Random Process, Digital Signal Processing, Pattern Recognition and Machine Learning and Statistical Signal Processing. Two baskets of electives, one in advanced signal processing and another in Machine Learning and Artificial Intelligence enables students to specialize according to their interest and industry demands. In addition, flexibility is provided to credit multidisciplinary elective such as Data Analytics, VLSI Systems, Data Structures, Embedded Systems, and Software Engineering. A year length research project provides students exposure to cutting edge areas in Computer Vision, Healthcare AI, Reinforcement Learning, Medical Signal and Image Processing, Compressive Sensing, and DSP System Design, with coding skills in Python, OpenCV, Tensorflow, PyTorch, MATLAB, Simulink, Verilog, and C/C++. Graduates are, placed in industry roles such as computer vision engineers, machine learning scientists in leading MNCs, research scientist in leading PSUs, and, pursuing Ph.D. in India and abroad.

DEPARTMENT OF ELECTRICAL ENGINEERING

M. Tech. Programme in Instrumentation and Control Systems (EE61)

Instrumentation is the heart of any industry and sophisticated process control and guidance techniques are essential in modern days. This course, which was the first master's Programme to be started in this institute, has been very useful in processing sufficient knowledge in control system and instrumentation to cater to the needs of industry and research organisations. The syllabus of this programme is structured to have the latest trends in Control and Instrumentation.

M. Tech. Programme in Power Systems (EE62)

This course is structured to give a strong base on power system generation, transmission and distribution, operation, analysis, dynamics and control together with the recent advances such as FACTS, power quality and deregulation and smart grid technologies. Adequate exposure is also given on software tools and techniques in the relevant areas. The course is designed so as to enable the students to work effectively both in industries and utilities.

M. Tech. Programme in Power Electronics (EE63)

This programme was introduced to meet the needs of the modern power industry which makes use of power converters and inverters. The emphasis is given for both theory and practical through design, fabrication and testing. The courses incorporate modern trends in switched mode power supplies, active power filters and the latest control techniques in drives.

M. Tech. Programme in Industrial Power and Automation (EE64)

Micro-processors/Micro-controller/DSP controlled motor drives, process control and SCADA systems, plant automation, cogeneration, power wheeling, power factor controllers etc. in industries make the necessity of integrating these devices and systems with electric power control. With the introduction of time of use and dynamic tariff schemes by the utilities, industries can effectively adapt load control techniques and energy conservation programmes. Computer controlled systems with integrated load control become essential for the modern industries. The M.Tech. programme in 'Industrial Power and Automation' is with this objective to provide sufficient theoretical and field experience on the above systems to the Electrical engineers.

M. Tech. Programme in High Voltage Engineering (EE65)

With the progress of technology, the transmission voltages have increased to ultra- high voltage levels. At these levels the insulators, the circuit breakers and all other equipments that are in operation will have to deal with strong electromagnetic fields that can affect the power quality as well as the proper functioning of the equipment. Thus it is essential that the electrical engineers need be equipped with the latest research and development issues in high voltage transmission and distribution technology and its analysis from the electromagnetic point of view. The curriculum is designed to include both theoretical and practical aspects of high voltage technology. Exposure is also given on experimental techniques for testing of insulators as well as on software tools and techniques in the relevant area. Emphasis is also given on the latest developments in the field of nano-dielectrics.

DEPARTMENT OF MECHANICAL ENGINEERING

M. Tech. Programme in Industrial Engineering and Management (ME61)

NIT Calicut has started PG Programme in Industrial Engineering in the year 1984. Later this Programme was restructured in the year 2003 to include management topics also and it was renamed as Industrial Engineering and Management. This Programme is tailored to train the students to meet the current needs of operations function. Along with it, this programme integrates other business functions to develop a total Industrial Engineer who can very well manage the resources of an organization. The Programme includes courses covering Decision modelling, Statistics for management, Inventory and supply chain management, Manufacturing planning and control, Machine learning and artificial intelligence, Accounting and finance management and a number of electives courses from different business functions. A choice of several advanced electives in areas such as Lean manufacturing, Marketing Management, Human resource management, Strategic management, Work system design, System modelling and simulation, Risk management, Quality engineering, Decision support system, etc. are offered under the Programme. The theory is enhanced through laboratory classes and seminars. Adequate exposure is also given on software tools and techniques in the relevant areas. This Programme is tailored to develop suitable skills for students to manage resources optimally, especially in the data science era and to develop better procedures and management practices for efficient operation of the corporate.

M. Tech. Programme in Thermal Sciences (ME62)

The M.Tech.. in Thermal Sciences is designed to equip engineers with latest know-how of the current trends related in the fields of research and industry. The course content includes adequate amount of theoretical aspects of thermodynamics, fluid flow and heat transfer applied to classical and practical engineering problems. The major courses offered in this specialization are Advanced chemical thermodynamics, Advanced fluid mechanics, Analytical methods in heat transfer, Analysis of thermal power plant cycles and systems, Cryogenic engineering, Thermal environmental engineering, Internal combustion engine systems, Combustion and performance analysis, Multiphase flow, Design of heat transfer equipments Advanced computational methods

in fluid flow and heat transfer, etc. The students also get opportunity to undertake research work pertaining to current engineering problems in the dissertation wherein they are exposed to latest equipments and software packages.

M. Tech. Programme in Manufacturing Technology (ME63)

The objective of this PG programme is to train manpower required to develop and manage the manufacturing capabilities of industries. The students will develop a capability to model, analyse and solve complex engineering problems in manufacturing and allied fields. The thrust areas of the programme are machining science, advanced machining processes, advanced metrology, digital manufacturing and automation. The core courses offered in this specialization are Advanced Machining Science, Modern Machining Processes, Machine Tool Design, Industrial Automation & Robotics and Advanced Metrology & Computer Aided Inspection. Two Laboratory courses in Advanced Manufacturing and CAD/CAM are also part of the curriculum. Students may also choose electives such as Mechatronics Systems, Additive Manufacturing, Quality Engineering & Management, Six Sigma, Vibration & Noise in Machine Tools and Machinery, Finite Element Methods and Applications, Design of Experiments, Computer Aided Design, etc.

M. Tech. Programme in Energy Engineering and Management (ME64)

Energy Management is critical to our future economic prosperity and environmental well- being. This M.Tech. Programme is designed to develop Mechanical/Chemical engineers with a high standard of expertise in energy management. The core courses offered in this Programme include Energy conversion systems, Renewable energy technology, Electrical energy systems and management, Design and analysis of energy systems, Energy and environment, and Energy conservation in thermal systems. A number of courses such as Energy policies for sustainable development, Optimal design of heat exchangers, Direct energy conversion, Cost management, Heat pump technology, Fluidized bed systems, Industrial load management etc., are offered as electives. There is ample scope for doing project work in non-conventional energy systems.

M. Tech. Programme in Materials Science and Technology (ME65)

The educational mission of the Materials Science and Technology Programme is to provide students with a unique interdisciplinary academic foundation on which development of intellectual capacity, and the scholarly training needed to address complex problems in materials science with emphasis on advances in materials processing, Electronic materials, Ceramics, Composites, Polymers, Super alloys, and the selection of materials to meet specific design goals. An in-depth study on materials science and technologies will contribute to the development of newer materials and material systems. The programme provides students the following essential elements: a firm grasp of the fundamentals of science and engineering, ample exposure to a wide range of applications and an understanding of contemporary issues and the need for lifelong learning.

M. Tech. Programme in Machine Design (ME66)

The objective of this programme is to develop personnel trained in design of mechanical systems and related areas for serving the industry as design engineers and analysts, or to motivate them

for research in this challenging field. The thrust areas of this programme can be divided into two major categories: (i) stress analysis and related fields and (ii) vibration and dynamics. Students will be given a thorough training in both these areas before being exposed to an advanced design course, where in they are expected to use their knowledge for system level design. After doing advanced core courses in subjects like solid mechanics, mechanisms and design, the students are expected to choose electives of their interest from an array of specialised courses like fracture mechanics, non-linear dynamics, etc., for developing the skills required for a successful career as a design engineer, analyst or researcher.

DEPARTMENT OF MATERIALS SCIENCE AND ENGINEERING

M. Tech. Programme in Nanotechnology (MT61)

Nanotechnology is an emerging interdisciplinary area, which is rated as one of the top- ranked subjects in academics and research. This programme will impart state-of-the art knowledge in this new area, and has an objective of training the students to make them capable of addressing the challenges of this emerging technological field. The programme is designed for students with a background in Mechanical/Production/ Chemical Engineering. This will deal with topics related to the fundamentals and applications of the subject, with a focus on emerging areas in nanoscience and nanotechnology. The courses offered in the programme include fundamental and applied subjects such as Physics of Materials, Thermodynamics of Nano Materials and Systems, Mechanics of Finite-size Elements, Microscale and Nanoscale Heat Transfer, Nanosized Structures, Experimental Techniques in Nanotechnology and Micro Electro Mechanical Systems, and a variety of elective subjects ranging from Computational Nanotechnology to Composite Materials from which students can choose, according to their background and interest. Laboratory courses dealing with production and applications of nanoparticles, nanofluids and nanocomposites, as well as giving exposure to discrete computational analysis of nanoscale phenomena and systems will also be offered as part of the curriculum. The specialization in Nanotechnology holds a very high potential for employment in R&D, academics and industries, as well as provides a gateway to this extremely challenging field, which is expected to have a profound impact on the future of all streams of science and technology.

E. Admissions to Full Time M.Sc. Programmes

1. Introduction

Programmes leading to M.Sc. degree are offered by Departments of Mathematics, Physics and Chemistry.

Department	Code	Programme	Programme Code
Mathematics	MA	M.Sc. Mathematics	MA62
Physics	PH	M.Sc. Physics	PH62
Chemistry	CY	M.Sc. Chemistry	CY62

F. Eligibility for Admission to M Sc. Programmes

The candidates applying for admission to M.Sc. programmes at NITC have to satisfy the following minimum academic eligibility requirements as given below

***M.Sc. Degree in Mathematics*:** B. Sc. Degree in Mathematics/ Applied Mathematics Or B. Mathematics with Mathematics/Statistics in all semesters Or B. Tech Degree in Engineering Physics/ Electrical Engineering/ Electronics Engineering/ Computer Science & Engineering/ Mechanical Engineering/ with minimum 60% marks (or CGPA 6.5/10) for GEN/GEN-EWS/OBC and 55% marks (or CGPA 6.0/10) for SC/ST/PwD and qualified JAM (2025) in Mathematics. In addition to these, the candidate should have done Mathematics at 10+2 level.

***M.Sc. Degree in Physics*:** B Sc Degree in Physics/Applied Physics/Electronics with Mathematics as one of the subsidiary subjects in any four semesters (2 years) Or B. Sc. Ed. With Physics/Chemistry/Mathematics related subjects in any 4 semesters (2 years) Or B. Tech. degree in Engineering Physics/ Electronics/ Electrical/ Computer Science and Engineering/ Mechanical Engineering/ Material Science Engineering/ Chemical Engineering with minimum 60% marks (or CGPA 6.5/10) for GEN/GEN-EWS/OBC and 55% marks (or CGPA 6.0/10) for SC/ST/PwD and qualified JAM (2025) in Physics.

***M.Sc. Degree in Chemistry*:** B Sc Degree in Chemistry (Main) with Mathematics as one of the subsidiaries (should have mathematics in 2 semesters or 1 year) with minimum 60% marks (or CGPA 6.5/10) for GEN/GEN-EWS/OBC and 55% marks (or CGPA 6.0/10) for SC/ST/PwD and qualified JAM (2025) in Chemistry.

Candidates appearing for final semester/year Bachelor's degree during the academic year 2024-25 are also eligible to apply provided their final semester/year results are made available by 30th September 2025. Such candidates will be considered for provisional admission. The provisionally admitted candidates will have to discontinue the course, if he/she does not produce the provisional certificate and mark lists (satisfying the minimum requirements of marks / CGPA) on or before 30th September 2025. Such candidates will not be eligible for any refund of fees paid by him/her. Provisional admission is not applicable to candidates who have failed in the qualifying examination and subsequently appeared for the supplementary examination.

Eligible Degrees, Special Eligibility Conditions and JAM Mapping for M. SC. (2025-26) Admissions at NIT Calicut are given in Annexure II.

2. Process of Admission to M.Sc. Programmes

Admission to M.Sc. programmes at NIT Calicut for the academic year 2025-26 will be based on JAM score and will be done through the centralized counselling process CCMN. NIT Surat is the coordinating institute for CCMN 2025 (website: https://ccmn.admissions.nic.in/). Prospective candidates willing to join M.Sc. programme at NIT Calicut are required to apply through CCMN 2025.

G. Seat Matrix for M.Sc. Admissions (2025-26) at NIT Calicut

Sl. No.	PG Program	Group	OPEN	OPEN-PwD	EWS	EWS-PwD	SC	SC-PwD	ST	ST-PwD	OBC	OBC-PwD	Total
1	Mathematics - MA62		10	0	2	0	4	0	2	0	6	1	25
2	Physics - PH62		10	0	2	1	3	1	2	0	6	0	25
3	Chemistry - CY62		9	1	3	0	3	0	2	0	7	0	25

Abbreviations: OP-Open, OB-other Backward Classes, SC-Scheduled Caste, ST-Scheduled Tribe, EWS-Economically Weaker Section, PwD-Persons with Disability.

Candidates may check the website (www.ncbc.nic.in) of the National Commission for Backward Classes, Govt. of India to ascertain from the CENTRAL LIST OF OTHER BACKWARD CLASSES whether they are entitled to seats reserved for the OBC category. The criteria for exclusion of OBC candidates belonging to "creamy layer" will be based on OM NO. 36033/3/2004-Estt. (Res) dated 9thMarch 2004 and any other modifications that may take place from time to time in this regard.

NITC provides 5% seats reservation for PwD category as per Govt. of India rules.

Highlights of the M.Sc. Programmes Conducted by NIT Calicut

The Four semester (Two year) M.Sc. programmes are based on the credit system comprising different core and elective courses and project work. The highlights of M.Sc. programmes offered by various departments at NITC are given in the following section.

DEPARTMENT OF MATHEMATICS

M.Sc. Degree in Mathematics: The focus of the Programme would be to generate mathematics graduates with strong fundamentals, who are confident of applying their knowledge to practical/research problems in Mathematics and related areas. The curriculum and syllabi maintain an appropriate balance between pure and applied mathematics by providing familiarity with a wide range of mathematical tools on the one hand and at the same time giving enough importance for developing analytical skills, thus keeping career option in academia, R&D organizations and Industries open.

DEPARTMENT OF CHEMISTRY

M.Sc. Degree in Chemistry: The department is offering a M.Sc. course in Chemistry. The aim of the programme is to prepare students for a career in academia or industry, with strong basics in fundamental aspects of chemistry and exposure to the latest research trends. The programme curriculum and syllabi are designed to cover all major branches of chemistry with regular revisions to incorporate the latest developments in each area.

DEPARTMENT OF PHYSICS

M.Sc. Degree in Physics: The objective of this two year M.Sc. Physics programme is to prepare students for a career of research and academics, in basic or applied sciences. The programme focuses on building a strong base of fundamental principles on which modern physics is built. This would enable the students emerging from this programme to compete with the best of talent available at the entry point to Ph.D. programmes anywhere in the country or abroad.

H. Fee Structure for M.Sc. Admissions

Sl. No	Fee Category	Monsoon Semester 2025-26	Winter Semester 2025-26	Monsoon Semester 2026-27	Winter Semester 2026-27
1	Tuition Fee #	7,500	7,500	7,500	7,500
Other Fees					
1	Registration Fee	2,000	2,000	2,000	2,000
2	Examination Fee	2,000	2,000	2,000	2,000
3	Students Activities Fee	600	600	600	600
4	Association and Cultural Fee	1,200	-	1,200	-
5	Students Welfare Fee	1,200	-	1,200	-
6	Career Development Fee	1,200	1,200	1,200	1,200
7	Library Fee	4,000	-	4,000	-
8	Central Computing Facility Fee	600	600	600	600
9	Internet Fee	1,200	-	1,200	-
10	Sports Fee	1,200	-	1,200	-
11	Health Centre Facility Fee	1,200	-	1,200	-
12	Annual Premium for Medical Insurance	1,500	-	1,500	-
13	Campus Amenities Fee	1,200	-	1,200	-
14	Seminar/ Thesis Fee	-	2,000	2,000	2,000
	Total of Other Fees	**19,100**	**8,400**	**21,100**	**8,400**
One Time Fees					
1	Caution Deposit	20,000	NOT APPLICABLE		
2	Admission Fee	5,000			
3	Campus Development Fee	25,000			
4	Alumni Affairs Fee	5,000			
5	Convocation Fee	5,000			
6	Identity Card & Miscellaneous Fees	1,000			
	Total of One Time Fees	**61,000**			
	Total	**87,600**	**15,900**	**28,600**	**15,900**

Tuition fee is exempted for SC/ST students

- Categories, tuition fee and exemptions fixed by the Government of India are subject to change from time to time.
- Amount towards Annual Premium for Medical Insurance may vary every year.
- Students availing hostel need to pay Rs. 12,000/- extra against Hostel Seat Rent per semester

I. Hostel Fee Structure

Hostel fee details common to all UG/PG/PhD programmes (w.e.f. 2025 admissions) are as given below.

Sl.No.	Description	Amount (in Rupees)
A. One-time fee at the time of admission		
	1. Cost of Application Form (Non-Refundable)	500/-
	2. Hostel Amenities fund (Non-Refundable)	10,000/-
	3. Caution and Furniture Deposit (Refundable at the end of the Programme on the production of Non-Liability Certificate)	15,000/-
	Total (One-time fee at the time of admission)	25,500/-
B. Hostel establishment charges and other charges per semester		13,000/-
C. Mess advance per semester		25,000/-
D. Hostel Seat Rent (Includes Room Rent, Electricity, Water Charges)#		12,000/-
Total Fee at the time of admissions		75,500/-

Annexure 1
Eligible Degrees and GATE Mapping for M. Tech./ M. Plan. 2025-26 Admissions

Programme	Group	Qualifying Degree	GATE Paper
M.Plan. (Urban Planning)	Group 1	Bachelor of Architecture-(A401)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	Bachelor of Planning-(A402)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	The Institution of Engineers (India) (IE)-(R101)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	M.Sc. in Geography-(S514)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Architectural Engineering-(T106)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Architecture-(T107)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil Engineering-(T118)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil Environmental Engineering-(T119)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Planning-(T171)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Town planning-(T183)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Transportation Urban planning-(T185)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Architecture and Regional Planning-(T193)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil Engineering and Planning-(T208)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil Technology-(T209)	Architecture and Planning -(AR)

M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Town and Country Planning-(T322)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil and Transportation Engineering-(T324)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil and Transportation Technology-(T336)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil Engineering (Public Health Engineering)-(T337)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Urban and Regional Planning-(T383)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil and Water Management-(T396)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Construction Management-(T397)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil and Infrastructure Engineering-(T425)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil and Rural Engineering-(T437)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil Engineering Environment and Pollution Control-(T438)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil Engineering with Computer Application-(T439)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil Engineering (Construction Technology)-(T440)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil and Structural Engineering-(T476)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil and Environmental Engineering-(T478)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil Engineering (Environmental Engineering)-(T479)	Architecture and Planning -(AR)
M.Plan. (Urban Planning)	Group 1	Bachelor of Architecture-(A401)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	Bachelor of Planning-(A402)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	The Institution of Engineers (India) (IE)-(R101)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	M.Sc. in Geography-(S514)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Architectural Engineering-(T106)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Architecture-(T107)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil Engineering-(T118)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil Environmental Engineering-(T119)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Construction Engineering-(T125)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Construction Technology-(T126)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Planning-(T171)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Town planning-(T183)	Civil Engineering -(CE)

M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Transportation Urban planning-(T185)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Water Management-(T186)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Architecture and Regional Planning-(T193)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil Engineering and Planning-(T208)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil Technology-(T209)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Town and Country Planning-(T322)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil and Transportation Engineering-(T324)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil and Transportation Technology-(T336)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil Engineering (Public Health Engineering)-(T337)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Urban and Regional Planning-(T383)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil and Water Management-(T396)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil and Infrastructure Engineering-(T425)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil and Rural Engineering-(T437)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil Engineering Environment and Pollution Control-(T438)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil Engineering with Computer Application-(T439)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil Engineering (Construction Technology)-(T440)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil and Structural Engineering-(T476)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil and Environmental Engineering-(T478)	Civil Engineering -(CE)
M.Plan. (Urban Planning)	Group 1	B.E./B.Tech. in Civil Engineering (Environmental Engineering)-(T479)	Civil Engineering -(CE)
Environmental Engineering	Group 2	The Institution of Engineers (India) (IE)-(R101)	Biotechnology -(BT)
Environmental Engineering	Group 2	B.E./B.Tech. in Biotech Engineering-(T112)	Biotechnology -(BT)
Environmental Engineering	Group 2	B.E./B.Tech. in Biotechnology-(T113)	Biotechnology -(BT)
Environmental Engineering	Group 2	B.E./B.Tech. in Mechanical Engineering-(T158)	Biotechnology -(BT)
Environmental Engineering	Group 2	B.E./B.Tech. in Water Management-(T186)	Biotechnology -(BT)
Environmental Engineering	Group 2	B.E./B.Tech. in Bioengineering-(T197)	Biotechnology -(BT)
Environmental Engineering	Group 2	B.E./B.Tech. in Biological Sciences and Bioengineering-(T198)	Biotechnology -(BT)
Environmental Engineering	Group 2	B.E./B.Tech. in Biosciences and Bioengineering-(T200)	Biotechnology -(BT)

Environmental Engineering	Group 2	B.E./B.Tech. in Biotechnology and Biochemical Engineering-(T201)	Biotechnology -(BT)
Environmental Engineering	Group 2	B.E./B.Tech. in Industrial Biotechnology-(T262)	Biotechnology -(BT)
Environmental Engineering	Group 2	B.E./B.Tech. in Biochemical and Biotechnology Engineering-(T333)	Biotechnology -(BT)
Environmental Engineering	Group 2	B.E./B.Tech. in Geospatial Technology and Geoinformatics-(T487)	Biotechnology -(BT)
Environmental Engineering	Group 2	B.E./B.Tech. in Mechanical Engineering (Production)-(T490)	Biotechnology -(BT)
Environmental Engineering	Group 1	The Institution of Engineers (India) (IE)-(R101)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Chemical Engineering-(T117)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil Engineering-(T118)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil Environmental Engineering-(T119)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Environmental Engineering-(T142)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Chemical Technology -(T207)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil Engineering and Planning-(T208)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil Technology-(T209)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Environment and Pollution Control-(T247)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Environmental Science and Engineering-(T248)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Health Science and Water Engineering-(T259)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil and Transportation Engineering-(T324)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Chemical and Bio Engineering-(T334)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil and Transportation Technology-(T336)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil Engineering (Public Health Engineering)-(T337)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Environmental Science and Technology-(T344)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil and Water Management-(T396)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil and Infrastructure Engineering-(T425)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Chemical Engineering (Desalination and Water Treatment)-(T436)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil and Rural Engineering-(T437)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil Engineering Environment and Pollution Control-(T438)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil Engineering with Computer Application-(T439)	Civil Engineering -(CE)

Environmental Engineering	Group 1	B.E./B.Tech. in Civil Engineering (Construction Technology)-(T440)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil and Structural Engineering-(T476)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Chemical and Biochemical Engineering-(T477)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil and Environmental Engineering-(T478)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil Engineering (Environmental Engineering)-(T479)	Civil Engineering -(CE)
Environmental Engineering	Group 1	B.E./B.Tech. in Energy and Environmental Management-(T485)	Civil Engineering -(CE)
Environmental Engineering	Group 2	The Institution of Engineers (India) (IE)-(R101)	Civil Engineering -(CE)
Environmental Engineering	Group 2	B.E./B.Tech. in Biotech Engineering-(T112)	Civil Engineering -(CE)
Environmental Engineering	Group 2	B.E./B.Tech. in Biotechnology-(T113)	Civil Engineering -(CE)
Environmental Engineering	Group 2	B.E./B.Tech. in Mechanical Engineering-(T158)	Civil Engineering -(CE)
Environmental Engineering	Group 2	B.E./B.Tech. in Water Management-(T186)	Civil Engineering -(CE)
Environmental Engineering	Group 2	B.E./B.Tech. in Bioengineering-(T197)	Civil Engineering -(CE)
Environmental Engineering	Group 2	B.E./B.Tech. in Biological Sciences and Bioengineering-(T198)	Civil Engineering -(CE)
Environmental Engineering	Group 2	B.E./B.Tech. in Biosciences and Bioengineering-(T200)	Civil Engineering -(CE)
Environmental Engineering	Group 2	B.E./B.Tech. in Biotechnology and Biochemical Engineering-(T201)	Civil Engineering -(CE)
Environmental Engineering	Group 2	B.E./B.Tech. in Industrial Biotechnology-(T262)	Civil Engineering -(CE)
Environmental Engineering	Group 2	B.E./B.Tech. in Biochemical and Biotechnology Engineering-(T333)	Civil Engineering -(CE)
Environmental Engineering	Group 2	B.E./B.Tech. in Geospatial Technology and Geoinformatics-(T487)	Civil Engineering -(CE)
Environmental Engineering	Group 2	B.E./B.Tech. in Mechanical Engineering (Production)-(T490)	Civil Engineering -(CE)
Environmental Engineering	Group 1	The Institution of Engineers (India) (IE)-(R101)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Chemical Engineering-(T117)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil Engineering-(T118)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil Environmental Engineering-(T119)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Environmental Engineering-(T142)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Chemical Technology -(T207)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil Engineering and Planning-(T208)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil Technology-(T209)	Chemical Engineering -(CH)

Environmental Engineering	Group 1	B.E./B.Tech. in Environment and Pollution Control-(T247)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Environmental Science and Engineering-(T248)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Health Science and Water Engineering-(T259)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil and Transportation Engineering-(T324)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Chemical and Bio Engineering-(T334)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil and Transportation Technology-(T336)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil Engineering (Public Health Engineering)-(T337)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Environmental Science and Technology-(T344)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil and Water Management-(T396)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil and Infrastructure Engineering-(T425)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Chemical Engineering (Desalination and Water Treatment)-(T436)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil and Rural Engineering-(T437)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil Engineering Environment and Pollution Control-(T438)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil Engineering with Computer Application-(T439)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil Engineering (Construction Technology)-(T440)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil and Structural Engineering-(T476)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Chemical and Biochemical Engineering-(T477)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil and Environmental Engineering-(T478)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil Engineering (Environmental Engineering)-(T479)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	B.E./B.Tech. in Energy and Environmental Management-(T485)	Chemical Engineering -(CH)
Environmental Engineering	Group 2	The Institution of Engineers (India) (IE)-(R101)	Chemical Engineering -(CH)
Environmental Engineering	Group 2	B.E./B.Tech. in Biotech Engineering-(T112)	Chemical Engineering -(CH)
Environmental Engineering	Group 2	B.E./B.Tech. in Biotechnology-(T113)	Chemical Engineering -(CH)
Environmental Engineering	Group 2	B.E./B.Tech. in Mechanical Engineering-(T158)	Chemical Engineering -(CH)
Environmental Engineering	Group 2	B.E./B.Tech. in Water Management-(T186)	Chemical Engineering -(CH)
Environmental Engineering	Group 2	B.E./B.Tech. in Bioengineering-(T197)	Chemical Engineering -(CH)
Environmental Engineering	Group 2	B.E./B.Tech. in Biological Sciences and Bioengineering-(T198)	Chemical Engineering -(CH)

Environmental Engineering	Group 2	B.E./B.Tech. in Biosciences and Bioengineering-(T200)	Chemical Engineering -(CH)
Environmental Engineering	Group 2	B.E./B.Tech. in Biotechnology and Biochemical Engineering-(T201)	Chemical Engineering -(CH)
Environmental Engineering	Group 2	B.E./B.Tech. in Industrial Biotechnology-(T262)	Chemical Engineering -(CH)
Environmental Engineering	Group 2	B.E./B.Tech. in Biochemical and Biotechnology Engineering-(T333)	Chemical Engineering -(CH)
Environmental Engineering	Group 2	B.E./B.Tech. in Geospatial Technology and Geoinformatics-(T487)	Chemical Engineering -(CH)
Environmental Engineering	Group 2	B.E./B.Tech. in Mechanical Engineering (Production)-(T490)	Chemical Engineering -(CH)
Environmental Engineering	Group 1	The Institution of Engineers (India) (IE)-(R101)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Chemical Engineering-(T117)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil Engineering-(T118)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil Environmental Engineering-(T119)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Environmental Engineering-(T142)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Chemical Technology -(T207)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil Engineering and Planning-(T208)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil Technology-(T209)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Environment and Pollution Control-(T247)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Environmental Science and Engineering-(T248)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Health Science and Water Engineering-(T259)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil and Transportation Engineering-(T324)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Chemical and Bio Engineering-(T334)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil and Transportation Technology-(T336)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil Engineering (Public Health Engineering)-(T337)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Environmental Science and Technology-(T344)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil and Water Management-(T396)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil and Infrastructure Engineering-(T425)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Chemical Engineering (Desalination and Water Treatment)-(T436)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil and Rural Engineering-(T437)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil Engineering Environment and Pollution Control-(T438)	Environmental Science and Engineering- (ES)

Environmental Engineering	Group 1	B.E./B.Tech. in Civil Engineering with Computer Application-(T439)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil Engineering (Construction Technology)-(T440)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil and Structural Engineering-(T476)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Chemical and Biochemical Engineering-(T477)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil and Environmental Engineering-(T478)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Civil Engineering (Environmental Engineering)-(T479)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 1	B.E./B.Tech. in Energy and Environmental Management-(T485)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 2	The Institution of Engineers (India) (IE)-(R101)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 2	B.E./B.Tech. in Biotech Engineering-(T112)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 2	B.E./B.Tech. in Biotechnology-(T113)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 2	B.E./B.Tech. in Mechanical Engineering-(T158)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 2	B.E./B.Tech. in Water Management-(T186)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 2	B.E./B.Tech. in Bioengineering-(T197)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 2	B.E./B.Tech. in Biological Sciences and Bioengineering-(T198)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 2	B.E./B.Tech. in Biosciences and Bioengineering-(T200)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 2	B.E./B.Tech. in Biotechnology and Biochemical Engineering-(T201)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 2	B.E./B.Tech. in Industrial Biotechnology-(T262)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 2	B.E./B.Tech. in Biochemical and Biotechnology Engineering-(T333)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 2	B.E./B.Tech. in Geospatial Technology and Geoinformatics-(T487)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 2	B.E./B.Tech. in Mechanical Engineering (Production)-(T490)	Environmental Science and Engineering- (ES)
Environmental Engineering	Group 2	The Institution of Engineers (India) (IE)-(R101)	Mechanical Engineering -(ME)
Environmental Engineering	Group 2	B.E./B.Tech. in Biotech Engineering-(T112)	Mechanical Engineering -(ME)
Environmental Engineering	Group 2	B.E./B.Tech. in Biotechnology-(T113)	Mechanical Engineering -(ME)
Environmental Engineering	Group 2	B.E./B.Tech. in Mechanical Engineering-(T158)	Mechanical Engineering -(ME)
Environmental Engineering	Group 2	B.E./B.Tech. in Water Management-(T186)	Mechanical Engineering -(ME)
Environmental Engineering	Group 2	B.E./B.Tech. in Bioengineering-(T197)	Mechanical Engineering -(ME)
Environmental Engineering	Group 2	B.E./B.Tech. in Biological Sciences and Bioengineering-(T198)	Mechanical Engineering -(ME)

Environmental Engineering	Group 2	B.E./B.Tech. in Biosciences and Bioengineering-(T200)	Mechanical Engineering -(ME)
Environmental Engineering	Group 2	B.E./B.Tech. in Biotechnology and Biochemical Engineering-(T201)	Mechanical Engineering -(ME)
Environmental Engineering	Group 2	B.E./B.Tech. in Industrial Biotechnology-(T262)	Mechanical Engineering -(ME)
Environmental Engineering	Group 2	B.E./B.Tech. in Biochemical and Biotechnology Engineering-(T333)	Mechanical Engineering -(ME)
Environmental Engineering	Group 2	B.E./B.Tech. in Geospatial Technology and Geoinformatics-(T487)	Mechanical Engineering -(ME)
Environmental Engineering	Group 2	B.E./B.Tech. in Mechanical Engineering (Production)-(T490)	Mechanical Engineering -(ME)
Geotechnical Engineering	Group 1	The Institution of Engineers (India) (IE)-(R101)	Civil Engineering -(CE)
Geotechnical Engineering	Group 1	B.E./B.Tech. in Civil Engineering-(T118)	Civil Engineering -(CE)
Geotechnical Engineering	Group 1	B.E./B.Tech. in Civil Environmental Engineering-(T119)	Civil Engineering -(CE)
Geotechnical Engineering	Group 1	B.E./B.Tech. in Civil Engineering and Planning-(T208)	Civil Engineering -(CE)
Geotechnical Engineering	Group 1	B.E./B.Tech. in Civil Technology-(T209)	Civil Engineering -(CE)
Geotechnical Engineering	Group 1	B.E./B.Tech. in Civil and Transportation Engineering-(T324)	Civil Engineering -(CE)
Geotechnical Engineering	Group 1	B.E./B.Tech. in Civil and Transportation Technology-(T336)	Civil Engineering -(CE)
Geotechnical Engineering	Group 1	B.E./B.Tech. in Civil Engineering (Public Health Engineering)-(T337)	Civil Engineering -(CE)
Geotechnical Engineering	Group 1	B.E./B.Tech. in Civil and Environmental Engineering-(T478)	Civil Engineering -(CE)
Geotechnical Engineering	Group 1	B.E./B.Tech. in Civil Engineering (Environmental Engineering)-(T479)	Civil Engineering -(CE)
Offshore Structures	Group 1	The Institution of Engineers (India) (IE)-(R101)	Civil Engineering -(CE)
Offshore Structures	Group 1	B.E./B.Tech. in Civil Engineering-(T118)	Civil Engineering -(CE)
Offshore Structures	Group 1	B.E./B.Tech. in Marine Engineering-(T156)	Civil Engineering -(CE)
Offshore Structures	Group 1	B.E./B.Tech. in Structural Engineering-(T180)	Civil Engineering -(CE)
Offshore Structures	Group 1	B.E./B.Tech. in Civil Technology-(T209)	Civil Engineering -(CE)
Offshore Structures	Group 1	B.E./B.Tech. in Ocean Engineering and Naval Architecture-(T290)	Civil Engineering -(CE)
Structural Engineering	Group 1	The Institution of Engineers (India) (IE)-(R101)	Civil Engineering -(CE)
Structural Engineering	Group 1	B.E./B.Tech. in Civil Engineering-(T118)	Civil Engineering -(CE)
Structural Engineering	Group 1	B.E./B.Tech. in Structural Engineering-(T180)	Civil Engineering -(CE)
Structural Engineering	Group 1	B.E./B.Tech. in Civil Technology-(T209)	Civil Engineering -(CE)
Structural Engineering	Group 1	B.E./B.Tech. in Computer Aided Design of Structures -(T212)	Civil Engineering -(CE)

Traffic & Transportation Planning	Group 1	The Institution of Engineers (India) (IE)-(R101)	Civil Engineering -(CE)
Traffic & Transportation Planning	Group 1	B.E./B.Tech. in Civil Engineering-(T118)	Civil Engineering -(CE)
Traffic & Transportation Planning	Group 1	B.E./B.Tech. in Highway Engineering-(T143)	Civil Engineering -(CE)
Traffic & Transportation Planning	Group 1	B.E./B.Tech. in Transportation Engineering-(T184)	Civil Engineering -(CE)
Traffic & Transportation Planning	Group 1	B.E./B.Tech. in Civil Engineering and Planning-(T208)	Civil Engineering -(CE)
Traffic & Transportation Planning	Group 1	B.E./B.Tech. in Civil Technology-(T209)	Civil Engineering -(CE)
Traffic & Transportation Planning	Group 1	B.E./B.Tech. in Civil and Transportation Engineering-(T324)	Civil Engineering -(CE)
Traffic & Transportation Planning	Group 1	B.E./B.Tech. in Civil and Transportation Technology-(T336)	Civil Engineering -(CE)
Traffic & Transportation Planning	Group 1	B.E./B.Tech. in Civil and Infrastructure Engineering-(T425)	Civil Engineering -(CE)
Water Resource Engineering	Group 1	The Institution of Engineers (India) (IE)-(R101)	Agricultural Engineering -(AG)
Water Resource Engineering	Group 1	B.E./B.Tech. in Agriculture Engineering-(T103)	Agricultural Engineering -(AG)
Water Resource Engineering	Group 1	B.E./B.Tech. in Water Management-(T186)	Agricultural Engineering -(AG)
Water Resource Engineering	Group 1	B.E./B.Tech. in Civil and Water Management-(T396)	Agricultural Engineering -(AG)
Water Resource Engineering	Group 1	B.E./B.Tech. in Civil and Rural Engineering-(T437)	Agricultural Engineering -(AG)
Water Resource Engineering	Group 1	The Institution of Engineers (India) (IE)-(R101)	Civil Engineering -(CE)
Water Resource Engineering	Group 1	B.E./B.Tech. in Agriculture Engineering-(T103)	Civil Engineering -(CE)
Water Resource Engineering	Group 1	B.E./B.Tech. in Civil Engineering-(T118)	Civil Engineering -(CE)
Water Resource Engineering	Group 1	B.E./B.Tech. in Water Management-(T186)	Civil Engineering -(CE)
Water Resource Engineering	Group 1	B.E./B.Tech. in Civil Engineering and Planning-(T208)	Civil Engineering -(CE)
Water Resource Engineering	Group 1	B.E./B.Tech. in Civil Technology-(T209)	Civil Engineering -(CE)
Water Resource Engineering	Group 1	B.E./B.Tech. in Civil and Water Management-(T396)	Civil Engineering -(CE)
Water Resource Engineering	Group 1	B.E./B.Tech. in Civil and Rural Engineering-(T437)	Civil Engineering -(CE)
Water Resource Engineering	Group 1	B.E./B.Tech. in Civil Engineering with Computer Application-(T439)	Civil Engineering -(CE)
Chemical Engineering	Group 1	The Institution of Engineers (India) (IE)-(R101)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Biochemical Engineering-(T109)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Biotech Engineering-(T112)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Biotechnology-(T113)	Chemical Engineering -(CH)

Chemical Engineering	Group 1	B.E./B.Tech. in Cement and Ceramic Technology-(T115)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Ceramic Engineering-(T116)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical Engineering-(T117)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Environmental Engineering-(T142)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Material Science and Engineering-(T157)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Metallurgical Engineering and Material Science-(T163)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Petrochemical Engineering-(T170)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Polymer Technology-(T174)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Textile Engineering-(T182)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Biotechnology and Biochemical Engineering-(T201)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Polymer Engineering-(T205)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical Technology -(T207)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Environmental Science and Engineering-(T248)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Industrial Biotechnology-(T262)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Petroleum Engineering-(T296)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Alcohol Technology-(T328)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Biochemical and Biotechnology Engineering-(T333)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Bio Engineering-(T334)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical Engineering (Plastic and Polymer)-(T335)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Environmental Science and Technology-(T344)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Process Technology-(T346)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Technology-(T347)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Petrochem and Petroleum Refinery Engineering-(T365)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Petrochemical Technology-(T366)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Petroleum Technology-(T367)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Polymer Science and Chemical Technology-(T378)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Electrochemical Engineering-(T405)	Chemical Engineering -(CH)

Chemical Engineering	Group 1	B.E./B.Tech. in Food Technology and Biochemical Engineering-(T407)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Engineering and Technology-(T426)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical Engineering (Desalination and Water Treatment)-(T436)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Technology and Management-(T463)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Petroleum Engineering and Technology-(T475)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Biochemical Engineering-(T477)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	B.E./B.Tech. in Any of the disciplines in B.E./B.Tech. degree- (T999)	Chemical Engineering -(CH)
Chemical Engineering	Group 1	The Institution of Engineers (India) (IE)-(R101)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Biochemical Engineering-(T109)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Biotech Engineering-(T112)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Biotechnology-(T113)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Cement and Ceramic Technology-(T115)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Ceramic Engineering-(T116)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical Engineering-(T117)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Environmental Engineering-(T142)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Material Science and Engineering-(T157)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Metallurgical Engineering and Material Science-(T163)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Petrochemical Engineering-(T170)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Polymer Technology-(T174)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Textile Engineering-(T182)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Biotechnology and Biochemical Engineering-(T201)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Polymer Engineering-(T205)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical Technology -(T207)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Environmental Science and Engineering-(T248)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Industrial Biotechnology-(T262)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Petroleum Engineering-(T296)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Alcohol Technology-(T328)	Petroleum Engineering-(PE)

Chemical Engineering	Group 1	B.E./B.Tech. in Biochemical and Biotechnology Engineering-(T333)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Bio Engineering-(T334)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical Engineering (Plastic and Polymer)-(T335)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Environmental Science and Technology-(T344)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Process Technology-(T346)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Technology-(T347)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Petrochem and Petroleum Refinery Engineering-(T365)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Petrochemical Technology-(T366)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Petroleum Technology-(T367)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Polymer Science and Chemical Technology-(T378)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Electrochemical Engineering-(T405)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Technology and Biochemical Engineering-(T407)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Engineering and Technology-(T426)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical Engineering (Desalination and Water Treatment)-(T436)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Technology and Management-(T463)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Petroleum Engineering and Technology-(T475)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Biochemical Engineering-(T477)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	B.E./B.Tech. in Any of the disciplines in B.E./B.Tech. degree- (T999)	Petroleum Engineering-(PE)
Chemical Engineering	Group 1	The Institution of Engineers (India) (IE)-(R101)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Biochemical Engineering-(T109)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Biotech Engineering-(T112)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Biotechnology-(T113)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Cement and Ceramic Technology-(T115)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Ceramic Engineering-(T116)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical Engineering-(T117)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Environmental Engineering-(T142)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Material Science and Engineering-(T157)	Engineering Sciences -(XE)

Chemical Engineering	Group 1	B.E./B.Tech. in Metallurgical Engineering and Material Science-(T163)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Petrochemical Engineering-(T170)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Polymer Technology-(T174)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Textile Engineering-(T182)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Biotechnology and Biochemical Engineering-(T201)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Polymer Engineering-(T205)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical Technology -(T207)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Environmental Science and Engineering-(T248)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Industrial Biotechnology-(T262)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Petroleum Engineering-(T296)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Alcohol Technology-(T328)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Biochemical and Biotechnology Engineering-(T333)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Bio Engineering-(T334)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical Engineering (Plastic and Polymer)-(T335)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Environmental Science and Technology-(T344)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Process Technology-(T346)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Technology-(T347)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Petrochem and Petroleum Refinery Engineering-(T365)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Petrochemical Technology-(T366)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Petroleum Technology-(T367)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Polymer Science and Chemical Technology-(T378)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Electrochemical Engineering-(T405)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Technology and Biochemical Engineering-(T407)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Engineering and Technology-(T426)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical Engineering (Desalination and Water Treatment)-(T436)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Technology and Management-(T463)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Petroleum Engineering and Technology-(T475)	Engineering Sciences -(XE)

Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Biochemical Engineering-(T477)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Agricultural Engineering-(T504)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Agricultural Technology-(T505)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Ceramics Engineering -(T507)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Electro Chemical Engineering - (T508)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Civil and Water Management Engineering - (T509)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Environment Engineering -(T520)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Fire and Life Safety (T521)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Processing Technology (T522)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Instrumentation and Electronics - (T524)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Nano Technology - (T529)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Plastic Technology - (T530)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	B.E./B.Tech. in Climate Technology (T532)	Engineering Sciences -(XE)
Chemical Engineering	Group 1	The Institution of Engineers (India) (IE)-(R101)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Biochemical Engineering-(T109)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Biotech Engineering-(T112)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Biotechnology-(T113)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Cement and Ceramic Technology-(T115)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Ceramic Engineering-(T116)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical Engineering-(T117)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Environmental Engineering-(T142)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Material Science and Engineering-(T157)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Metallurgical Engineering and Material Science-(T163)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Petrochemical Engineering-(T170)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Polymer Technology-(T174)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Textile Engineering-(T182)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Biotechnology and Biochemical Engineering-(T201)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Polymer Engineering-(T205)	Textitle Engineering & Fibre Science -(TF)

Chemical Engineering	Group 1	B.E./B.Tech. in Chemical Technology - (T207)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Environmental Science and Engineering-(T248)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Industrial Biotechnology-(T262)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Petroleum Engineering-(T296)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Alcohol Technology-(T328)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Biochemical and Biotechnology Engineering-(T333)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Bio Engineering-(T334)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical Engineering (Plastic and Polymer)-(T335)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Environmental Science and Technology-(T344)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Process Technology-(T346)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Technology-(T347)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Petrochem and Petroleum Refinery Engineering-(T365)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Petrochemical Technology-(T366)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Petroleum Technology-(T367)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Polymer Science and Chemical Technology-(T378)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Electrochemical Engineering-(T405)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Technology and Biochemical Engineering-(T407)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Engineering and Technology-(T426)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical Engineering (Desalination and Water Treatment)-(T436)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Technology and Management-(T463)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Petroleum Engineering and Technology-(T475)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Biochemical Engineering-(T477)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Agricultural Engineering-(T504)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Agricultural Technology-(T505)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Ceramics Engineering - (T507)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Electro Chemical Engineering - (T508)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Civil and Water Management Engineering - (T509)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Environment Engineering - (T520)	Textitle Engineering & Fibre Science -(TF)

Chemical Engineering	Group 1	B.E./B.Tech. in Fire and Life Safety (T521)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Processing Technology (T522)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Instrumentation and Electronics - (T524)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Nano Technology - (T529)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Plastic Technology - (T530)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	B.E./B.Tech. in Climate Technology (T532)	Textitle Engineering & Fibre Science -(TF)
Chemical Engineering	Group 1	The Institution of Engineers (India) (IE)-(R101)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Biochemical Engineering-(T109)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Biotech Engineering-(T112)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Biotechnology-(T113)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Cement and Ceramic Technology-(T115)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Ceramic Engineering-(T116)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical Engineering-(T117)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Environmental Engineering-(T142)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Material Science and Engineering-(T157)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Metallurgical Engineering and Material Science-(T163)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Petrochemical Engineering-(T170)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Polymer Technology-(T174)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Textile Engineering-(T182)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Biotechnology and Biochemical Engineering-(T201)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Polymer Engineering-(T205)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical Technology -(T207)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Environmental Science and Engineering-(T248)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Industrial Biotechnology-(T262)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Petroleum Engineering-(T296)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Alcohol Technology-(T328)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Biochemical and Biotechnology Engineering-(T333)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Bio Engineering-(T334)	Environmental Science and Engineering- (ES)

Chemical Engineering	Group 1	B.E./B.Tech. in Chemical Engineering (Plastic and Polymer)-(T335)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Environmental Science and Technology-(T344)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Process Technology-(T346)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Technology-(T347)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Petrochem and Petroleum Refinery Engineering-(T365)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Petrochemical Technology-(T366)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Petroleum Technology-(T367)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Polymer Science and Chemical Technology-(T378)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Electrochemical Engineering-(T405)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Technology and Biochemical Engineering-(T407)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Engineering and Technology-(T426)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical Engineering (Desalination and Water Treatment)-(T436)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Technology and Management-(T463)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Petroleum Engineering and Technology-(T475)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Biochemical Engineering-(T477)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Agricultural Engineering-(T504)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Agricultural Technology-(T505)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Ceramics Engineering -(T507)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Electro Chemical Engineering - (T508)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Civil and Water Management Engineering - (T509)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Environment Engineering -(T520)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Fire and Life Safety (T521)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Processing Technology (T522)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Instrumentation and Electronics - (T524)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Nano Technology - (T529)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Plastic Technology - (T530)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	B.E./B.Tech. in Climate Technology (T532)	Environmental Science and Engineering- (ES)
Chemical Engineering	Group 1	The Institution of Engineers (India) (IE)-(R101)	Bitechnology- (BT)

Chemical Engineering	Group 1	B.E./B.Tech. in Biochemical Engineering-(T109)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Biotech Engineering-(T112)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Biotechnology-(T113)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Cement and Ceramic Technology-(T115)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Ceramic Engineering-(T116)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical Engineering-(T117)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Environmental Engineering-(T142)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Material Science and Engineering-(T157)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Metallurgical Engineering and Material Science-(T163)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Petrochemical Engineering-(T170)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Polymer Technology-(T174)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Textile Engineering-(T182)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Biotechnology and Biochemical Engineering-(T201)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Polymer Engineering-(T205)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical Technology -(T207)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Environmental Science and Engineering-(T248)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Industrial Biotechnology-(T262)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Petroleum Engineering-(T296)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Alcohol Technology-(T328)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Biochemical and Biotechnology Engineering-(T333)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Bio Engineering-(T334)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical Engineering (Plastic and Polymer)-(T335)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Environmental Science and Technology-(T344)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Process Technology-(T346)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Technology-(T347)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Petrochem and Petroleum Refinery Engineering-(T365)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Petrochemical Technology-(T366)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Petroleum Technology-(T367)	Bitechnology- (BT)

Chemical Engineering	Group 1	B.E./B.Tech. in Polymer Science and Chemical Technology-(T378)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Electrochemical Engineering-(T405)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Technology and Biochemical Engineering-(T407)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Engineering and Technology-(T426)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical Engineering (Desalination and Water Treatment)-(T436)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Technology and Management-(T463)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Petroleum Engineering and Technology-(T475)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Biochemical Engineering-(T477)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Agricultural Engineering-(T504)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Agricultural Technology-(T505)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Ceramics Engineering -(T507)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Chemical and Electro Chemical Engineering - (T508)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Civil and Water Management Engineering - (T509)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Environment Engineering -(T520)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Fire and Life Safety (T521)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Food Processing Technology (T522)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Instrumentation and Electronics - (T524)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Nano Technology - (T529)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Plastic Technology - (T530)	Bitechnology- (BT)
Chemical Engineering	Group 1	B.E./B.Tech. in Climate Technology (T532)	Bitechnology- (BT)
Computer Science & Engineering	Group 1	MCA-(B453)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	The Institution of Engineers (India) (IE)-(R101)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Computer Engineering-(T120)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Computer Science-(T121)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Computer Science and Engineering-(T122)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Computer Science and Information Technology-(T123)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Computer Technology -(T124)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Information Technology-(T149)	Computer Science and Information Technology -(CS)

Computer Science & Engineering	Group 1	B.E./B.Tech. in Computer and Communication Engineering-(T211)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Computer Engineering and Application-(T213)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Computer Networking -(T214)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Computer Science and Systems Engineering-(T215)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Computer Science and Technology-(T216)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Computing in Software-(T219)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Information and Communication Technology-(T265)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Information Engineering-(T266)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Information Science-(T267)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Information Science and Engineering-(T268)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Software Engineering-(T313)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Information Science and Technology-(T348)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Information Technology and Engineering-(T349)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Computer Science and Applied Mathematics-(T441)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Computer Science and Biosciences-(T442)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Computer Science and Design-(T443)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Computer Science and Business Systems-(T444)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Computer Science and Engineering (Cyber Security)-(T445)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Computer Science and Engineering (Artificial Intelligence)-(T446)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Computer Science and Engineering (Artificial Intelligence and Machine Learning)-(T447)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Computer Science and Engineering (Data Science)-(T448)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Computer Science and Engineering (Internet of Things and Cyber Security Including Block Chain Technology)-(T449)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Computer Science and Engineering (IoT)-(T450)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Computer Science and Engineering (Networks)-(T451)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Computer Science and Engineering and Business Systems-(T452)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Computer Science and Medical Engineering-(T453)	Computer Science and Information Technology -(CS)
Computer Science & Engineering	Group 1	B.E./B.Tech. in Computer Engineering (Software Engineering)-(T480)	Computer Science and Information Technology -(CS)

Computer Science & Engineering	Group 1	B.Tech in Data Science and Artificial Intelligence-(T501)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	MCA-(B453)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	The Institution of Engineers (India) (IE)-(R101)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Computer Engineering-(T120)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Computer Science-(T121)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Computer Science and Engineering-(T122)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Computer Science and Information Technology-(T123)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Computer Technology -(T124)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Information Technology-(T149)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Computer and Communication Engineering-(T211)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Computer Engineering and Application-(T213)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Computer Networking -(T214)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Computer Science and Systems Engineering-(T215)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Computer Science and Technology-(T216)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Computing in Software-(T219)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Information and Communication Technology-(T265)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Information Engineering-(T266)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Information Science-(T267)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Information Science and Engineering-(T268)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Software Engineering-(T313)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Information Science and Technology-(T348)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Information Technology and Engineering-(T349)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Computer Science and Applied Mathematics-(T441)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Computer Science and Biosciences-(T442)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Computer Science and Design-(T443)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Computer Science and Business Systems-(T444)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Computer Science and Engineering (Cyber Security)-(T445)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Computer Science and Engineering (Artificial Intelligence)-(T446)	Computer Science and Information Technology -(CS)

Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Computer Science and Engineering (Artificial Intelligence and Machine Learning)-(T447)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Computer Science and Engineering (Data Science)-(T448)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Computer Science and Engineering (Internet of Things and Cyber Security Including Block Chain Technology)-(T449)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Computer Science and Engineering (IoT)-(T450)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Computer Science and Engineering (Networks)-(T451)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Computer Science and Engineering and Business Systems-(T452)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Computer Science and Medical Engineering-(T453)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.E./B.Tech. in Computer Engineering (Software Engineering)-(T480)	Computer Science and Information Technology -(CS)
Computer Science & Engineering (Information Security)	Group 1	B.Tech in Data Science and Artificial Intelligence-(T501)	Computer Science and Information Technology -(CS)
Electronics Design & Technology	Group 1	The Institution of Engineers (India) (IE)-(R101)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Applied Electronics and Instrumentation Engineering-(T104)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electrical and Electronics Engineering-(T129)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics and Communication Engineering-(T135)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics and Instrumentation Engineering-(T136)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics and Telecommunication Engineering-(T137)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics Engineering-(T138)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Applied Electronics and Telecommunication Engineering-(T191)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics and Electrical Communication Engineering-(T235)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics and Electrical Engineering-(T236)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics Communication and Instrumentation Engineering-(T240)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics Design Technology-(T241)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics Science and Engineering-(T243)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in VLSI System Design-(T323)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics Engineering (Design and Manufacturing)-(T342)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics Technology-(T343)	Electronics and Communication Engineering -(EC)

Electronics Design & Technology	Group 1	B.E./B.Tech. in Applied Electronics and Instrumentation-(T389)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics and Instrumentation-(T391)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Instrumentation and Electronics Engineering-(T392)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electrical and Electronics-(T393)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics and Communication Engineering with specialization in Design and Manufacturing-(T409)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics System Engineering-(T411)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics Engineering (specialization in System Engineering)-(T412)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics Engineering with minor in System Engineering-(T413)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Microelectronics and VLSI Design-(T414)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics and Communication Engineering (Communication Systems Design)-(T418)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics and Communication Engineering (Electronics Systems Design)-(T419)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Applied Electronics and Communications Engineering-(T431)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics and Biomedical Engineering-(T456)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics and Communication Engineering (Bio-Medical Engineering)-(T457)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics and Communication Engineering (Industry Integrated)-(T458)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics and Computer Science-(T460)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics and Telecommunication Engineering (Technologynician Electronic Radio)-(T461)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics and Communication (Communication System Engineering)-(T484)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics and Communication Engineering (Avionics)-(T500)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronic Engineering -(T511)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronic Science and Engineering - (T512)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics and Communication Engineering (VLSI Design & Technology) - (T513)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics and Communication Technology - (T514)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics and Telecommunication - (T515)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics and Tele-Communication Engineering - (T516)	Electronics and Communication Engineering -(EC)

Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics and Telecommunications Engineering - (T517)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics Engineering (VLSI Design and Technology) - (T518)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Electronics Instrumentation and Control Engineering - (T519)	Electronics and Communication Engineering -(EC)
Electronics Design & Technology	Group 1	B.E./B.Tech. in Instrumentation and Electronics Engineering-(T524)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	The Institution of Engineers (India) (IE)-(R101)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Applied Electronics and Instrumentation Engineering-(T104)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electrical and Electronics Engineering-(T129)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics and Communication Engineering-(T135)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics and Instrumentation Engineering-(T136)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics and Telecommunication Engineering-(T137)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics Engineering-(T138)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Applied Electronics and Telecommunication Engineering-(T191)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics and Electrical Communication Engineering-(T235)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics and Electrical Engineering-(T236)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics Communication and Instrumentation Engineering-(T240)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics Design Technology-(T241)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics Science and Engineering-(T243)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in VLSI System Design-(T323)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics Engineering (Design and Manufacturing)-(T342)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics Technology-(T343)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Applied Electronics and Instrumentation-(T389)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics and Instrumentation-(T391)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Instrumentation and Electronics Engineering-(T392)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electrical and Electronics-(T393)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics and Communication Engineering with specialization in Design and Manufacturing-(T409)	Electronics and Communication Engineering -(EC)

Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics System Engineering-(T411)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics Engineering (specialization in System Engineering)-(T412)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics Engineering with minor in System Engineering-(T413)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Microelectronics and VLSI Design-(T414)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics and Communication Engineering (Communication Systems Design)-(T418)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics and Communication Engineering (Electronics Systems Design)-(T419)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Applied Electronics and Communications Engineering-(T431)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics and Biomedical Engineering-(T456)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics and Communication Engineering (Bio-Medical Engineering)-(T457)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics and Communication Engineering (Industry Integrated)-(T458)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics and Computer Science-(T460)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics and Telecommunication Engineering (Technologynician Electronic Radio)-(T461)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics and Communication (Communication System Engineering)-(T484)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics and Communication Engineering (Avionics)-(T500)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronic Engineering - (T511)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronic Science and Engineering - (T512)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics and Communication Engineering (VLSI Design & Technology) - (T513)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics and Communication Technology - (T514)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics and Telecommunication - (T515)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics and Tele-Communication Engineering - (T516)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics and Telecommunications Engineering - (T517)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics Engineering (VLSI Design and Technology) - (T518)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Electronics Instrumentation and Control Engineering - (T519)	Electronics and Communication Engineering -(EC)
Microelectronics & VLSI Design	Group 1	B.E./B.Tech. in Instrumentation and Electronics Engineering-(T524)	Electronics and Communication Engineering -(EC)
Signal Processing	Group 1	The Institution of Engineers (India) (IE)-(R101)	Electronics and Communication Engineering -(EC)

Signal Processing	Group 1	B.E./B.Tech. in Applied Electronics and Instrumentation Engineering-(T104)	Electronics and Communication Engineering -(EC)
Signal Processing	Group 1	B.E./B.Tech. in Electrical and Electronics Engineering-(T129)	Electronics and Communication Engineering -(EC)
Signal Processing	Group 1	B.E./B.Tech. in Electronics and Communication Engineering-(T135)	Electronics and Communication Engineering -(EC)
Signal Processing	Group 1	B.E./B.Tech. in Electronics and Telecommunication Engineering-(T137)	Electronics and Communication Engineering -(EC)
Signal Processing	Group 1	B.E./B.Tech. in Electronics Engineering-(T138)	Electronics and Communication Engineering -(EC)
Signal Processing	Group 1	B.E./B.Tech. in Telecommunication Engineering-(T181)	Electronics and Communication Engineering -(EC)
Signal Processing	Group 1	B.E./B.Tech. in Applied Electronics and Telecommunication Engineering-(T191)	Electronics and Communication Engineering -(EC)
Signal Processing	Group 1	B.E./B.Tech. in Communication Engineering-(T210)	Electronics and Communication Engineering -(EC)
Signal Processing	Group 1	B.E./B.Tech. in Electronics and Computer Engineering-(T233)	Electronics and Communication Engineering -(EC)
Signal Processing	Group 1	B.E./B.Tech. in Electronics and Electrical Communication Engineering-(T235)	Electronics and Communication Engineering -(EC)
Signal Processing	Group 1	B.E./B.Tech. in Electronics and Electrical Engineering-(T236)	Electronics and Communication Engineering -(EC)
Signal Processing	Group 1	B.E./B.Tech. in Electronics and Power Engineering-(T238)	Electronics and Communication Engineering -(EC)
Signal Processing	Group 1	B.E./B.Tech. in Electronics Communication and Instrumentation Engineering-(T240)	Electronics and Communication Engineering -(EC)
Signal Processing	Group 1	B.E./B.Tech. in Communication and Signal Processing-(T415)	Electronics and Communication Engineering -(EC)
Signal Processing	Group 1	B.E./B.Tech. in Electronics and Communication Engineering (Communication Systems Design)-(T418)	Electronics and Communication Engineering -(EC)
Signal Processing	Group 1	B.E./B.Tech. in Electronics and Communication Engineering (Electronics Systems Design)-(T419)	Electronics and Communication Engineering -(EC)
Signal Processing	Group 1	B.E./B.Tech. in Electronics and Communication (Communication System Engineering)-(T484)	Electronics and Communication Engineering -(EC)
Signal Processing	Group 1	B.E./B.Tech. in Electronic Engineering - (T511)	Electronics and Communication Engineering -(EC)
Signal Processing	Group 1	B.E./B.Tech. in Electronic Science and Engineering - (T512)	Electronics and Communication Engineering -(EC)
Signal Processing	Group 1	B.E./B.Tech. in Electronics and Communication Engineering (VLSI Design & Technology) - (T513)	Electronics and Communication Engineering -(EC)
Signal Processing	Group 1	B.E./B.Tech. in Electronics and Communication Technology - (T514)	Electronics and Communication Engineering -(EC)
Signal Processing	Group 1	B.E./B.Tech. in Electronics and Telecommunication - (T515)	Electronics and Communication Engineering -(EC)
Signal Processing	Group 1	B.E./B.Tech. in Electronics and Tele-Communication Engineering - (T516)	Electronics and Communication Engineering -(EC)
Signal Processing	Group 1	B.E./B.Tech. in Electronics and Telecommunications Engineering - (T517)	Electronics and Communication Engineering -(EC)
Signal Processing	Group 1	B.E./B.Tech. in Electronics Instrumentation and Control Engineering - (T519)	Electronics and Communication Engineering -(EC)

Signal Processing	Group 1	B.E./B.Tech. in Instrumentation and Electronics Engineering-(T524)	Electronics and Communication Engineering -(EC)
Telecommunication	Group 1	The Institution of Engineers (India) (IE)-(R101)	Electronics and Communication Engineering -(EC)
Telecommunication	Group 1	B.E./B.Tech. in Electronics and Communication Engineering-(T135)	Electronics and Communication Engineering -(EC)
Telecommunication	Group 1	B.E./B.Tech. in Electronics and Telecommunication Engineering-(T137)	Electronics and Communication Engineering -(EC)
Telecommunication	Group 1	B.E./B.Tech. in Electronics Engineering-(T138)	Electronics and Communication Engineering -(EC)
Telecommunication	Group 1	B.E./B.Tech. in Telecommunication Engineering-(T181)	Electronics and Communication Engineering -(EC)
Telecommunication	Group 1	B.E./B.Tech. in Applied Electronics and Telecommunication Engineering-(T191)	Electronics and Communication Engineering -(EC)
Telecommunication	Group 1	B.E./B.Tech. in Communication Engineering-(T210)	Electronics and Communication Engineering -(EC)
Telecommunication	Group 1	B.E./B.Tech. in Electronics and Electrical Communication Engineering-(T235)	Electronics and Communication Engineering -(EC)
Telecommunication	Group 1	B.E./B.Tech. in Electronics Communication and Instrumentation Engineering-(T240)	Electronics and Communication Engineering -(EC)
Telecommunication	Group 1	B.E./B.Tech. in Communication and Signal Processing-(T415)	Electronics and Communication Engineering -(EC)
Telecommunication	Group 1	B.E./B.Tech. in Electronics and Communication Engineering (Communication Systems Design)-(T418)	Electronics and Communication Engineering -(EC)
Telecommunication	Group 1	B.E./B.Tech. in Electronics and Communication Engineering (Electronics Systems Design)-(T419)	Electronics and Communication Engineering -(EC)
Telecommunication	Group 1	B.E./B.Tech. in Electronics and Communication (Communication System Engineering)-(T484)	Electronics and Communication Engineering -(EC)
Telecommunication	Group 1	B.E./B.Tech. in Electronic Engineering-(T511)	Electronics and Communication Engineering -(EC)
Telecommunication	Group 1	B.E./B.Tech. in Electronic Science and Engineering-(T512)	Electronics and Communication Engineering -(EC)
Telecommunication	Group 1	B.E./B.Tech. in Electronics and Communication Engineering (VLSI Design & Technology)-(T513)	Electronics and Communication Engineering -(EC)
Telecommunication	Group 1	B.E./B.Tech. in Electronics and Communication Technology-(T514)	Electronics and Communication Engineering -(EC)
Telecommunication	Group 1	B.E./B.Tech. in Electronics and Telecommunication-(T515)	Electronics and Communication Engineering -(EC)
Telecommunication	Group 1	B.E./B.Tech. in Electronics and Tele-Communication Engineering-(T516)	Electronics and Communication Engineering -(EC)
Telecommunication	Group 1	B.E./B.Tech. in Electronics and Telecommunications Engineering-(T517)	Electronics and Communication Engineering -(EC)
Telecommunication	Group 1	B.E./B.Tech. in Electronics Engineering (VLSI Design and Technology)-(T518)	Electronics and Communication Engineering -(EC)
High Voltage Engineering	Group 1	The Institution of Engineers (India) (IE)-(R101)	Electrical Engineering -(EE)
High Voltage Engineering	Group 1	B.E./B.Tech. in Electrical and Electronics Engineering-(T129)	Electrical Engineering -(EE)
High Voltage Engineering	Group 1	B.E./B.Tech. in Electrical Engineering-(T131)	Electrical Engineering -(EE)

High Voltage Engineering	Group 1	B.E./B.Tech. in Electronics and Electrical Engineering-(T236)	Electrical Engineering -(EE)
High Voltage Engineering	Group 1	B.E./B.Tech. in Power Engineering-(T300)	Electrical Engineering -(EE)
High Voltage Engineering	Group 1	B.E./B.Tech. in Electrical and Electronics (Power System)-(T340)	Electrical Engineering -(EE)
High Voltage Engineering	Group 1	B.E./B.Tech. in Electrical and Electronics-(T393)	Electrical Engineering -(EE)
High Voltage Engineering	Group 1	B.E./B.Tech. in Electrical Engineering (Electronics and Power)-(T483)	Electrical Engineering -(EE)
Industrial Power & Automation	Group 1	The Institution of Engineers (India) (IE)-(R101)	Electrical Engineering -(EE)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Control and Electrical Engineering-(T128)	Electrical Engineering -(EE)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electrical and Electronics Engineering-(T129)	Electrical Engineering -(EE)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electrical and Instrumentation Engineering-(T130)	Electrical Engineering -(EE)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electrical Engineering-(T131)	Electrical Engineering -(EE)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electrical Engineering (Power)-(T132)	Electrical Engineering -(EE)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electrical Power Engineering-(T133)	Electrical Engineering -(EE)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electronics and Instrumentation Engineering-(T136)	Electrical Engineering -(EE)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Instrumentation and Control Engineering-(T150)	Electrical Engineering -(EE)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Control and Instrumentation -(T223)	Electrical Engineering -(EE)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electrical Engineering and Industrial Control -(T227)	Electrical Engineering -(EE)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electrical and Power Engineering-(T229)	Electrical Engineering -(EE)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electronics and Electrical Engineering-(T236)	Electrical Engineering -(EE)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electronics and Power Engineering-(T238)	Electrical Engineering -(EE)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electronics and Telematics Engineering -(T239)	Electrical Engineering -(EE)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Instrumentation and Process Control-(T270)	Electrical Engineering -(EE)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electrical and Computer Engineering-(T339)	Electrical Engineering -(EE)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electrical and Electronics (Power System)-(T340)	Electrical Engineering -(EE)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Power Electronics and Instrumentation Engineering-(T379)	Electrical Engineering -(EE)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Instrumentation and Control System-(T388)	Electrical Engineering -(EE)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electronics and Instrumentation-(T391)	Electrical Engineering -(EE)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electrical and Electronics-(T393)	Electrical Engineering -(EE)

Industrial Power & Automation	Group 1	The Institution of Engineers (India) (IE)-(R101)	Instrumentation Engineering -(IN)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Control and Electrical Engineering-(T128)	Instrumentation Engineering -(IN)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electrical and Electronics Engineering-(T129)	Instrumentation Engineering -(IN)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electrical and Instrumentation Engineering-(T130)	Instrumentation Engineering -(IN)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electrical Engineering-(T131)	Instrumentation Engineering -(IN)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electrical Engineering (Power)-(T132)	Instrumentation Engineering -(IN)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electrical Power Engineering-(T133)	Instrumentation Engineering -(IN)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electronics and Instrumentation Engineering-(T136)	Instrumentation Engineering -(IN)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Instrumentation and Control Engineering-(T150)	Instrumentation Engineering -(IN)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Control and Instrumentation -(T223)	Instrumentation Engineering -(IN)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electrical Engineering and Industrial Control -(T227)	Instrumentation Engineering -(IN)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electrical and Power Engineering-(T229)	Instrumentation Engineering -(IN)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electronics and Electrical Engineering-(T236)	Instrumentation Engineering -(IN)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electronics and Power Engineering-(T238)	Instrumentation Engineering -(IN)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electronics and Telematics Engineering -(T239)	Instrumentation Engineering -(IN)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Instrumentation and Process Control-(T270)	Instrumentation Engineering -(IN)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electrical and Computer Engineering-(T339)	Instrumentation Engineering -(IN)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electrical and Electronics (Power System)-(T340)	Instrumentation Engineering -(IN)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Power Electronics and Instrumentation Engineering-(T379)	Instrumentation Engineering -(IN)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Instrumentation and Control System-(T388)	Instrumentation Engineering -(IN)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electronics and Instrumentation-(T391)	Instrumentation Engineering -(IN)
Industrial Power & Automation	Group 1	B.E./B.Tech. in Electrical and Electronics-(T393)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 1	The Institution of Engineers (India) (IE)-(R101)	Electrical Engineering -(EE)
Instrumentation & Control Systems	Group 1	B.E./B.Tech. in Applied Electronics and Instrumentation Engineering-(T104)	Electrical Engineering -(EE)
Instrumentation & Control Systems	Group 1	B.E./B.Tech. in Control Engineering-(T127)	Electrical Engineering -(EE)
Instrumentation & Control Systems	Group 1	B.E./B.Tech. in Control and Electrical Engineering-(T128)	Electrical Engineering -(EE)
Instrumentation & Control Systems	Group 1	B.E./B.Tech. in Electrical and Electronics Engineering-(T129)	Electrical Engineering -(EE)

Instrumentation & Control Systems	Group 1	B.E./B.Tech. in Electrical Engineering-(T131)	Electrical Engineering -(EE)
Instrumentation & Control Systems	Group 1	B.E./B.Tech. in Electrical Engineering (Power)-(T132)	Electrical Engineering -(EE)
Instrumentation & Control Systems	Group 1	B.E./B.Tech. in Electronics and Instrumentation Engineering-(T136)	Electrical Engineering -(EE)
Instrumentation & Control Systems	Group 1	B.E./B.Tech. in Instrumentation and Control Engineering-(T150)	Electrical Engineering -(EE)
Instrumentation & Control Systems	Group 1	B.E./B.Tech. in Instrumentation Engineering-(T151)	Electrical Engineering -(EE)
Instrumentation & Control Systems	Group 1	B.E./B.Tech. in Control and Instrumentation -(T223)	Electrical Engineering -(EE)
Instrumentation & Control Systems	Group 1	B.E./B.Tech. in Control System Engineering-(T224)	Electrical Engineering -(EE)
Instrumentation & Control Systems	Group 1	B.E./B.Tech. in Electrical Engineering and Industrial Control -(T227)	Electrical Engineering -(EE)
Instrumentation & Control Systems	Group 1	B.E./B.Tech. in Electrical and Power Engineering-(T229)	Electrical Engineering -(EE)
Instrumentation & Control Systems	Group 1	B.E./B.Tech. in Electrical Instrumentation and Control Engineering -(T230)	Electrical Engineering -(EE)
Instrumentation & Control Systems	Group 1	B.E./B.Tech. in Electronic Instrumentation and Control Engineering-(T231)	Electrical Engineering -(EE)
Instrumentation & Control Systems	Group 1	B.E./B.Tech. in Electronics and Electrical Engineering-(T236)	Electrical Engineering -(EE)
Instrumentation & Control Systems	Group 1	B.E./B.Tech. in Instrumentation and Process Control-(T270)	Electrical Engineering -(EE)
Instrumentation & Control Systems	Group 1	B.E./B.Tech. in Electrical and Computer Engineering-(T339)	Electrical Engineering -(EE)
Instrumentation & Control Systems	Group 1	B.E./B.Tech. in Electrical and Electronics (Power System)-(T340)	Electrical Engineering -(EE)
Instrumentation & Control Systems	Group 1	B.E./B.Tech. in Electrical and Mechanical Engineering-(T341)	Electrical Engineering -(EE)
Instrumentation & Control Systems	Group 1	B.E./B.Tech. in Power Electronics and Instrumentation Engineering-(T379)	Electrical Engineering -(EE)
Instrumentation & Control Systems	Group 1	B.E./B.Tech. in Instrumentation and Control System-(T388)	Electrical Engineering -(EE)
Instrumentation & Control Systems	Group 1	B.E./B.Tech. in Applied Electronics and Instrumentation-(T389)	Electrical Engineering -(EE)
Instrumentation & Control Systems	Group 1	B.E./B.Tech. in Instrumentation-(T390)	Electrical Engineering -(EE)
Instrumentation & Control Systems	Group 1	B.E./B.Tech. in Electrical and Electronics-(T393)	Electrical Engineering -(EE)
Instrumentation & Control Systems	Group 2	The Institution of Engineers (India) (IE)-(R101)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Applied Electronics and Instrumentation Engineering-(T104)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Control Engineering-(T127)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Control and Electrical Engineering-(T128)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Electrical and Electronics Engineering-(T129)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Electrical Engineering-(T131)	Instrumentation Engineering -(IN)

Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Electrical Engineering (Power)-(T132)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Electronics and Instrumentation Engineering-(T136)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Instrumentation and Control Engineering-(T150)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Instrumentation Engineering-(T151)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Control and Instrumentation -(T223)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Control System Engineering-(T224)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Electrical Engineering and Industrial Control -(T227)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Electrical and Power Engineering-(T229)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Electrical Instrumentation and Control Engineering -(T230)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Electronic Instrumentation and Control Engineering-(T231)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Electronics and Electrical Engineering-(T236)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Instrumentation and Process Control-(T270)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Electrical and Computer Engineering-(T339)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Electrical and Electronics (Power System)-(T340)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Electrical and Mechanical Engineering-(T341)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Power Electronics and Instrumentation Engineering-(T379)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Instrumentation and Control System-(T388)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Applied Electronics and Instrumentation-(T389)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Instrumentation-(T390)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Electrical and Electronics-(T393)	Instrumentation Engineering -(IN)
Instrumentation & Control Systems	Group 2	B.E./B.Tech. in Electrical Engineering (Electronics and Power)-(T483)	Instrumentation Engineering -(IN)
Power Electronics	Group 1	The Institution of Engineers (India) (IE)-(R101)	Electrical Engineering -(EE)
Power Electronics	Group 1	B.E./B.Tech. in Electrical and Electronics Engineering-(T129)	Electrical Engineering -(EE)
Power Electronics	Group 1	B.E./B.Tech. in Electrical Engineering-(T131)	Electrical Engineering -(EE)
Power Electronics	Group 1	B.E./B.Tech. in Electrical Engineering (Power)-(T132)	Electrical Engineering -(EE)
Power Electronics	Group 1	B.E./B.Tech. in Electrical Power Engineering-(T133)	Electrical Engineering -(EE)
Power Electronics	Group 1	B.E./B.Tech. in Power Electronics-(T175)	Electrical Engineering -(EE)

Power Electronics	Group 1	B.E./B.Tech. in Electrical Engineering and Industrial Control -(T227)	Electrical Engineering -(EE)
Power Electronics	Group 1	B.E./B.Tech. in Electrical and Power Engineering-(T229)	Electrical Engineering -(EE)
Power Electronics	Group 1	B.E./B.Tech. in Electronics and Electrical Engineering-(T236)	Electrical Engineering -(EE)
Power Electronics	Group 1	B.E./B.Tech. in Power Control and Drives-(T299)	Electrical Engineering -(EE)
Power Electronics	Group 1	B.E./B.Tech. in Power Engineering-(T300)	Electrical Engineering -(EE)
Power Electronics	Group 1	B.E./B.Tech. in Electrical and Electronics (Power System)-(T340)	Electrical Engineering -(EE)
Power Electronics	Group 1	B.E./B.Tech. in Power Electronics and Instrumentation Engineering-(T379)	Electrical Engineering -(EE)
Power Electronics	Group 1	B.E./B.Tech. in Electrical and Electronics-(T393)	Electrical Engineering -(EE)
Power Systems	Group 1	The Institution of Engineers (India) (IE)-(R101)	Electrical Engineering -(EE)
Power Systems	Group 1	B.E./B.Tech. in Electrical and Electronics Engineering-(T129)	Electrical Engineering -(EE)
Power Systems	Group 1	B.E./B.Tech. in Electrical Engineering-(T131)	Electrical Engineering -(EE)
Power Systems	Group 1	B.E./B.Tech. in Electrical Engineering (Power)-(T132)	Electrical Engineering -(EE)
Power Systems	Group 1	B.E./B.Tech. in Electrical Power Engineering-(T133)	Electrical Engineering -(EE)
Power Systems	Group 1	B.E./B.Tech. in Renewable Energy-(T179)	Electrical Engineering -(EE)
Power Systems	Group 1	B.E./B.Tech. in Electrical and Power Engineering-(T229)	Electrical Engineering -(EE)
Power Systems	Group 1	B.E./B.Tech. in Electronics and Electrical Engineering-(T236)	Electrical Engineering -(EE)
Power Systems	Group 1	B.E./B.Tech. in Electronics and Power Engineering-(T238)	Electrical Engineering -(EE)
Power Systems	Group 1	B.E./B.Tech. in Power Engineering-(T300)	Electrical Engineering -(EE)
Power Systems	Group 1	B.E./B.Tech. in Electrical and Electronics (Power System)-(T340)	Electrical Engineering -(EE)
Power Systems	Group 1	B.E./B.Tech. in Electrical and Electronics-(T393)	Electrical Engineering -(EE)
Power Systems	Group 1	B.E./B.Tech. in Electrical Engineering (Electronics and Power)-(T483)	Electrical Engineering -(EE)
Energy Engineering & Management	Group 1	The Institution of Engineers (India) (IE)-(R101)	Chemical Engineering -(CH)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Aeronautical Engineering-(T101)	Chemical Engineering -(CH)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Aerospace Engineering-(T102)	Chemical Engineering -(CH)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Automobile Engineering-(T108)	Chemical Engineering -(CH)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Chemical Engineering-(T117)	Chemical Engineering -(CH)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Energy Engineering-(T139)	Chemical Engineering -(CH)

Energy Engineering & Management	Group 1	B.E./B.Tech. in Mechanical Engineering-(T158)	Chemical Engineering -(CH)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Nuclear Engineering-(T169)	Chemical Engineering -(CH)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Renewable Energy-(T179)	Chemical Engineering -(CH)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Automotive Engineering-(T195)	Chemical Engineering -(CH)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Automotive Technology-(T196)	Chemical Engineering -(CH)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Energy Science and Engineering-(T244)	Chemical Engineering -(CH)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Mechanical Engineering Automobile-(T280)	Chemical Engineering -(CH)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Nuclear Science and Technology-(T363)	Chemical Engineering -(CH)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Energy and Environmental Management-(T485)	Chemical Engineering -(CH)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Smart and Sustainable Energy-(T496)	Chemical Engineering -(CH)
Energy Engineering & Management	Group 1	The Institution of Engineers (India) (IE)-(R101)	Mechanical Engineering -(ME)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Aeronautical Engineering-(T101)	Mechanical Engineering -(ME)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Aerospace Engineering-(T102)	Mechanical Engineering -(ME)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Automobile Engineering-(T108)	Mechanical Engineering -(ME)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Chemical Engineering-(T117)	Mechanical Engineering -(ME)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Energy Engineering-(T139)	Mechanical Engineering -(ME)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Mechanical Engineering-(T158)	Mechanical Engineering -(ME)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Nuclear Engineering-(T169)	Mechanical Engineering -(ME)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Renewable Energy-(T179)	Mechanical Engineering -(ME)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Automotive Engineering-(T195)	Mechanical Engineering -(ME)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Automotive Technology-(T196)	Mechanical Engineering -(ME)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Energy Science and Engineering-(T244)	Mechanical Engineering -(ME)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Mechanical Engineering Automobile-(T280)	Mechanical Engineering -(ME)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Nuclear Science and Technology-(T363)	Mechanical Engineering -(ME)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Energy and Environmental Management-(T485)	Mechanical Engineering -(ME)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Smart and Sustainable Energy-(T496)	Mechanical Engineering -(ME)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Environmental Engineering -(T142)	Engineering Sciences (XE)

Energy Engineering & Management	Group 1	B.E./B.Tech. in Petrochemical Engineering - (T170)	Engineering Sciences (XE)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Power Engineering - (T300)	Engineering Sciences (XE)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Fuel Technology - (T327)	Engineering Sciences (XE)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Electrical and Mechanical Engineering - (T341)	Engineering Sciences (XE)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Petrochem and Petroleum Refinery Engineering - (T365)	Engineering Sciences (XE)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Petrochemical Technology - (T366)	Engineering Sciences (XE)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Petroleum Technology - (T367)	Engineering Sciences (XE)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Petrochem Engineering - (T399)	Engineering Sciences (XE)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Petrochem Technology - (T400)	Engineering Sciences (XE)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Chemical and Electrochemical Engineering - (T405)	Engineering Sciences (XE)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Power and Energy Systems Engineering - (T417)	Engineering Sciences (XE)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Electrical and Renewable Energy Engineering - (T421)	Engineering Sciences (XE)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Petroleum Engineering and Technology - (T475)	Engineering Sciences (XE)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Chemical and Electro Chemical Engineering - (T508)	Engineering Sciences (XE)
Energy Engineering & Management	Group 1	B.E./B.Tech. in Environment Engineering - (T520)	Engineering Sciences (XE)
Industrial Engineering & Management	Group 1	The Institution of Engineers (India) (IE)-(R101)	Aerospace Engineering -(AE)
Industrial Engineering & Management	Group 1	B.E./B.Tech. in Any of the disciplines in B.E./B.Tech. degree-(T999)	Aerospace Engineering -(AE)
Industrial Engineering & Management	Group 1	The Institution of Engineers (India) (IE)-(R101)	Agricultural Engineering -(AG)
Industrial Engineering & Management	Group 1	B.E./B.Tech. in Any of the disciplines in B.E./B.Tech. degree-(T999)	Agricultural Engineering -(AG)
Industrial Engineering & Management	Group 1	The Institution of Engineers (India) (IE)-(R101)	Mechanical Engineering -(ME)
Industrial Engineering & Management	Group 1	B.E./B.Tech. in Any of the disciplines in B.E./B.Tech. degree-(T999)	Mechanical Engineering -(ME)
Industrial Engineering & Management	Group 1	The Institution of Engineers (India) (IE)-(R101)	Metallurgical Engineering -(MT)
Industrial Engineering & Management	Group 1	B.E./B.Tech. in Any of the disciplines in B.E./B.Tech. degree-(T999)	Metallurgical Engineering -(MT)
Industrial Engineering & Management	Group 1	The Institution of Engineers (India) (IE)-(R101)	Production and Industrial Engineering -(PI)
Industrial Engineering & Management	Group 1	B.E./B.Tech. in Any of the disciplines in B.E./B.Tech. degree-(T999)	Production and Industrial Engineering -(PI)
Industrial Engineering & Management	Group 1	The Institution of Engineers (India) (IE)-(R101)	Textile Engineering and Fibre Science -(TF)
Industrial Engineering & Management	Group 1	B.E./B.Tech. in Any of the disciplines in B.E./B.Tech. degree-(T999)	Textile Engineering and Fibre Science -(TF)

Machine Design	Group 1	The Institution of Engineers (India) (IE)-(R101)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Aeronautical Engineering-(T101)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Aerospace Engineering-(T102)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Automobile Engineering-(T108)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Industrial Manufacturing Engineering-(T144)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Industrial and Production Engineering-(T145)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Manufacturing Engineering-(T155)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Mechanical Engineering-(T158)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Mechatronics-(T159)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Production and Industrial Engineering-(T176)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Production Engineering-(T177)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Production Engineering and Management-(T178)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Advanced Manufacturing and Mechanical Systems Design-(T187)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Applied Mechanics-(T192)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Automation and Robotics-(T194)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Automotive Engineering-(T195)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Automotive Technology-(T196)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Engineering Design -(T246)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Machine Engineering-(T271)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Machine Tools Engineering-(T272)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Manufacturing Science and Engineering-(T275)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Mechanical and Automation Engineering-(T279)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Mechanical Engineering Automobile-(T280)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Robotics and Automation-(T307)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Manufacturing Engineering and Automation-(T353)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Manufacturing Technology-(T355)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Mechanical Engineering (Design and Manufacturing)-(T357)	Mechanical Engineering -(ME)

Machine Design	Group 1	B.E./B.Tech. in Industrial Production-(T384)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Mechanical Engineering (Manufacturing Engineering)-(T385)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Production and Management-(T394)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Mechanical Engineering (Smart Manufacturing)-(T420)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Mechanical with specialization in Automotive Engineering-(T422)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Mechanical Stream – Production Engineering-(T423)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Automotive Design Engineering-(T427)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Advanced Mechatronics and industrial Automation-(T430)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Mechanical and Mechatronics Engineering (Additive Manufacturing)-(T467)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Mechanical Engineering (Industry Integrated)-(T468)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Manufacturing Engineering and Technology-(T488)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Mechanical and Smart Manufacturing-(T489)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Mechanical Engineering (Production)-(T490)	Mechanical Engineering -(ME)
Machine Design	Group 1	B.E./B.Tech. in Mechanical Engineering Design-(T491)	Mechanical Engineering -(ME)
Machine Design	Group 1	The Institution of Engineers (India) (IE)-(R101)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Aeronautical Engineering-(T101)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Aerospace Engineering-(T102)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Automobile Engineering-(T108)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Industrial Manufacturing Engineering-(T144)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Industrial and Production Engineering-(T145)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Manufacturing Engineering-(T155)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Mechanical Engineering-(T158)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Mechatronics-(T159)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Production and Industrial Engineering-(T176)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Production Engineering-(T177)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Production Engineering and Management-(T178)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Advanced Manufacturing and Mechanical Systems Design-(T187)	Production and Industrial Engineering -(PI)

Machine Design	Group 1	B.E./B.Tech. in Applied Mechanics-(T192)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Automation and Robotics-(T194)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Automotive Engineering-(T195)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Automotive Technology-(T196)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Engineering Design -(T246)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Machine Engineering-(T271)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Machine Tools Engineering-(T272)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Manufacturing Science and Engineering-(T275)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Mechanical and Automation Engineering-(T279)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Mechanical Engineering Automobile-(T280)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Robotics and Automation-(T307)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Manufacturing Engineering and Automation-(T353)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Manufacturing Technology-(T355)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Mechanical Engineering (Design and Manufacturing)-(T357)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Industrial Production-(T384)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Mechanical Engineering (Manufacturing Engineering)-(T385)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Production and Management-(T394)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Mechanical Engineering (Smart Manufacturing)-(T420)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Mechanical with specialization in Automotive Engineering-(T422)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Mechanical Stream – Production Engineering-(T423)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Automotive Design Engineering-(T427)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Advanced Mechatronics and industrial Automation-(T430)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Mechanical and Mechatronics Engineering (Additive Manufacturing)-(T467)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Mechanical Engineering (Industry Integrated)-(T468)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Manufacturing Engineering and Technology-(T488)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Mechanical and Smart Manufacturing-(T489)	Production and Industrial Engineering -(PI)
Machine Design	Group 1	B.E./B.Tech. in Mechanical Engineering (Production)-(T490)	Production and Industrial Engineering -(PI)

Machine Design	Group 1	B.E./B.Tech. in Mechanical Engineering Design-(T491)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	The Institution of Engineers (India) (IE)-(R101)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Aeronautical Engineering-(T101)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Aerospace Engineering-(T102)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Automobile Engineering-(T108)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Industrial Manufacturing Engineering-(T144)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Industrial and Production Engineering-(T145)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Manufacturing Engineering-(T155)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Material Science and Engineering-(T157)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical Engineering-(T158)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechatronics-(T159)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Metallurgical and Materials Engineering-(T160)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Metallurgical and Materials Technology-(T161)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Metallurgical Engineering-(T162)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Metallurgical Engineering and Material Science-(T163)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Metallurgy-(T164)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Production and Industrial Engineering-(T176)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Production Engineering-(T177)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Production Engineering and Management-(T178)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Advanced Manufacturing and Mechanical Systems Design-(T187)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Automation and Robotics-(T194)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Automotive Engineering-(T195)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Automotive Technology-(T196)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Machine Engineering-(T271)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Machine Tools Engineering-(T272)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Manufacturing Process-(T274)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Manufacturing Science and Engineering-(T275)	Mechanical Engineering -(ME)

Manufacturing Technology	Group 1	B.E./B.Tech. in Material Science and Metallurgical Engineering-(T277)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Materials and Metallurgical Engineering -(T278)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical and Automation Engineering-(T279)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical Engineering Automobile-(T280)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Precision Manufacturing-(T301)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Robotics and Automation-(T307)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Tool Engineering-(T321)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Manufacturing Engineering and Automation-(T353)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Manufacturing Process and Automation Engineering-(T354)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Manufacturing Technology-(T355)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Material Science and Technology-(T356)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical Engineering (Design and Manufacturing)-(T357)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Metallurgy and Material Technology-(T360)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Industrial Production-(T384)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical Engineering (Manufacturing Engineering)-(T385)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Metallurgy and Materials-(T386)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical Engineering (Welding Technology)-(T387)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Production and Management-(T394)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Automation Engineering-(T404)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical Engineering (Smart Manufacturing)-(T420)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical with specialization in Automotive Engineering-(T422)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical Stream – Production Engineering-(T423)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Additive Manufacturing-(T429)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Advanced Mechatronics and industrial Automation-(T430)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical and Mechatronics Engineering (Additive Manufacturing)-(T467)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical Engineering (Industry Integrated)-(T468)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Robotics and Artificial Intelligence-(T474)	Mechanical Engineering -(ME)

Manufacturing Technology	Group 1	B.E./B.Tech. in Manufacturing Engineering and Technology-(T488)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical and Smart Manufacturing-(T489)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical Engineering (Production)-(T490)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical Engineering Design-(T491)	Mechanical Engineering -(ME)
Manufacturing Technology	Group 1	The Institution of Engineers (India) (IE)-(R101)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Aeronautical Engineering-(T101)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Aerospace Engineering-(T102)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Automobile Engineering-(T108)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Industrial Manufacturing Engineering-(T144)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Industrial and Production Engineering-(T145)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Manufacturing Engineering-(T155)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Material Science and Engineering-(T157)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical Engineering-(T158)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechatronics-(T159)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Metallurgical and Materials Engineering-(T160)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Metallurgical and Materials Technology-(T161)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Metallurgical Engineering-(T162)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Metallurgical Engineering and Material Science-(T163)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Metallurgy-(T164)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Production and Industrial Engineering-(T176)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Production Engineering-(T177)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Production Engineering and Management-(T178)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Advanced Manufacturing and Mechanical Systems Design-(T187)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Automation and Robotics-(T194)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Automotive Engineering-(T195)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Automotive Technology-(T196)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Machine Engineering-(T271)	Production and Industrial Engineering -(PI)

Manufacturing Technology	Group 1	B.E./B.Tech. in Machine Tools Engineering-(T272)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Manufacturing Process-(T274)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Manufacturing Science and Engineering-(T275)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Material Science and Metallurgical Engineering-(T277)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Materials and Metallurgical Engineering -(T278)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical and Automation Engineering-(T279)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical Engineering Automobile-(T280)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Precision Manufacturing-(T301)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Robotics and Automation-(T307)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Tool Engineering-(T321)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Manufacturing Engineering and Automation-(T353)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Manufacturing Process and Automation Engineering-(T354)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Manufacturing Technology-(T355)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Material Science and Technology-(T356)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical Engineering (Design and Manufacturing)-(T357)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Metallurgy and Material Technology-(T360)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Industrial Production-(T384)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical Engineering (Manufacturing Engineering)-(T385)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Metallurgy and Materials-(T386)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical Engineering (Welding Technology)-(T387)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Production and Management-(T394)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Automation Engineering-(T404)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical Engineering (Smart Manufacturing)-(T420)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical with specialization in Automotive Engineering-(T422)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical Stream – Production Engineering-(T423)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Additive Manufacturing-(T429)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Advanced Mechatronics and industrial Automation-(T430)	Production and Industrial Engineering -(PI)

Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical and Mechatronics Engineering (Additive Manufacturing)-(T467)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical Engineering (Industry Integrated)-(T468)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Robotics and Artificial Intelligence-(T474)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Manufacturing Engineering and Technology-(T488)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical and Smart Manufacturing-(T489)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical Engineering (Production)-(T490)	Production and Industrial Engineering -(PI)
Manufacturing Technology	Group 1	B.E./B.Tech. in Mechanical Engineering Design-(T491)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	The Institution of Engineers (India) (IE)-(R101)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Ceramic Engineering-(T116)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Industrial Manufacturing Engineering-(T144)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Industrial and Production Engineering-(T145)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Industrial Metallurgy-(T148)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Manufacturing Engineering-(T155)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Material Science and Engineering-(T157)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical Engineering-(T158)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechatronics-(T159)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Metallurgical and Materials Engineering-(T160)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Metallurgical and Materials Technology-(T161)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Metallurgical Engineering-(T162)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Metallurgical Engineering and Material Science-(T163)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Metallurgy-(T164)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Nanotechnology-(T168)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Production and Industrial Engineering-(T176)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Production Engineering-(T177)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Production Engineering and Management-(T178)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Ceramic Engineering and Technology-(T203)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Ceramic Technology-(T204)	Mechanical Engineering -(ME)

Materials Science & Technology	Group 1	B.E./B.Tech. in Machine Tools Engineering-(T272)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Manufacturing Process-(T274)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Manufacturing Science and Engineering-(T275)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Material Science and Metallurgical Engineering-(T277)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Materials and Metallurgical Engineering -(T278)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical and Automation Engineering-(T279)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical Engineering Automobile-(T280)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mineral Engineering-(T286)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Manufacturing Engineering and Automation-(T353)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Manufacturing Process and Automation Engineering-(T354)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Manufacturing Technology-(T355)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Material Science and Technology-(T356)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical Engineering (Design and Manufacturing)-(T357)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Metallurgy and Material Technology-(T360)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical Engineering (Manufacturing Engineering)-(T385)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Metallurgy and Materials-(T386)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical Engineering (Welding Technology)-(T387)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Production and Management-(T394)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical Stream – Production Engineering-(T423)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Additive Manufacturing-(T429)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Manufacturing Engineering and Technology-(T488)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical and Smart Manufacturing-(T489)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical Engineering (Production)-(T490)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical Engineering Design-(T491)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	B.E./B.Tech. in Nano Science and Technology-(T492)	Mechanical Engineering -(ME)
Materials Science & Technology	Group 1	The Institution of Engineers (India) (IE)-(R101)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Ceramic Engineering-(T116)	Metallurgical Engineering -(MT)

Materials Science & Technology	Group 1	B.E./B.Tech. in Industrial Manufacturing Engineering-(T144)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Industrial and Production Engineering-(T145)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Industrial Metallurgy-(T148)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Manufacturing Engineering-(T155)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Material Science and Engineering-(T157)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical Engineering-(T158)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechatronics-(T159)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Metallurgical and Materials Engineering-(T160)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Metallurgical and Materials Technology-(T161)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Metallurgical Engineering-(T162)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Metallurgical Engineering and Material Science-(T163)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Metallurgy-(T164)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Nanotechnology-(T168)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Production and Industrial Engineering-(T176)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Production Engineering-(T177)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Production Engineering and Management-(T178)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Ceramic Engineering and Technology-(T203)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Ceramic Technology-(T204)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Machine Tools Engineering-(T272)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Manufacturing Process-(T274)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Manufacturing Science and Engineering-(T275)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Material Science and Metallurgical Engineering-(T277)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Materials and Metallurgical Engineering -(T278)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical and Automation Engineering-(T279)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical Engineering Automobile-(T280)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mineral Engineering-(T286)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Manufacturing Engineering and Automation-(T353)	Metallurgical Engineering -(MT)

Materials Science & Technology	Group 1	B.E./B.Tech. in Manufacturing Process and Automation Engineering-(T354)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Manufacturing Technology-(T355)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Material Science and Technology-(T356)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical Engineering (Design and Manufacturing)-(T357)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Metallurgy and Material Technology-(T360)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical Engineering (Manufacturing Engineering)-(T385)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Metallurgy and Materials-(T386)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical Engineering (Welding Technology)-(T387)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Production and Management-(T394)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical Stream – Production Engineering-(T423)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Additive Manufacturing-(T429)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Manufacturing Engineering and Technology-(T488)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical and Smart Manufacturing-(T489)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical Engineering (Production)-(T490)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical Engineering Design-(T491)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	B.E./B.Tech. in Nano Science and Technology-(T492)	Metallurgical Engineering -(MT)
Materials Science & Technology	Group 1	The Institution of Engineers (India) (IE)-(R101)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Ceramic Engineering-(T116)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Industrial Manufacturing Engineering-(T144)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Industrial and Production Engineering-(T145)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Industrial Metallurgy-(T148)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Manufacturing Engineering-(T155)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Material Science and Engineering-(T157)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical Engineering-(T158)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechatronics-(T159)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Metallurgical and Materials Engineering-(T160)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Metallurgical and Materials Technology-(T161)	Production and Industrial Engineering -(PI)

Materials Science & Technology	Group 1	B.E./B.Tech. in Metallurgical Engineering-(T162)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Metallurgical Engineering and Material Science-(T163)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Metallurgy-(T164)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Nanotechnology-(T168)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Production and Industrial Engineering-(T176)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Production Engineering-(T177)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Production Engineering and Management-(T178)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Ceramic Engineering and Technology-(T203)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Ceramic Technology-(T204)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Machine Tools Engineering-(T272)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Manufacturing Process-(T274)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Manufacturing Science and Engineering-(T275)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Material Science and Metallurgical Engineering-(T277)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Materials and Metallurgical Engineering -(T278)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical and Automation Engineering-(T279)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical Engineering Automobile-(T280)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mineral Engineering-(T286)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Manufacturing Engineering and Automation-(T353)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Manufacturing Process and Automation Engineering-(T354)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Manufacturing Technology-(T355)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Material Science and Technology-(T356)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical Engineering (Design and Manufacturing)-(T357)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Metallurgy and Material Technology-(T360)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical Engineering (Manufacturing Engineering)-(T385)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Metallurgy and Materials-(T386)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical Engineering (Welding Technology)-(T387)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Production and Management-(T394)	Production and Industrial Engineering -(PI)

Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical Stream – Production Engineering-(T423)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Additive Manufacturing-(T429)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Manufacturing Engineering and Technology-(T488)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical and Smart Manufacturing-(T489)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical Engineering (Production)-(T490)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Mechanical Engineering Design-(T491)	Production and Industrial Engineering -(PI)
Materials Science & Technology	Group 1	B.E./B.Tech. in Nano Science and Technology-(T492)	Production and Industrial Engineering -(PI)
Thermal Sciences	Group 1	The Institution of Engineers (India) (IE)-(R101)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Aeronautical Engineering-(T101)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Aerospace Engineering-(T102)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Automobile Engineering-(T108)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Energy Engineering-(T139)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Engineering Physics-(T141)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Manufacturing Engineering-(T155)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Mechanical Engineering-(T158)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Nanotechnology-(T168)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Nuclear Engineering-(T169)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Production and Industrial Engineering-(T176)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Production Engineering-(T177)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Production Engineering and Management-(T178)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Renewable Energy-(T179)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Automotive Engineering-(T195)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Automotive Technology-(T196)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Energy Science and Engineering-(T244)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Manufacturing Science and Engineering-(T275)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Mechanical and Automation Engineering-(T279)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Mechanical Engineering Automobile-(T280)	Mechanical Engineering -(ME)

Thermal Sciences	Group 1	B.E./B.Tech. in Chemical Engineering (Plastic and Polymer)-(T335)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Nuclear Science and Technology-(T363)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Production and Management-(T394)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Petrochem Engineering-(T399)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Petrochem Technology-(T400)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Energy and Environmental Management-(T485)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Mechanical and Smart Manufacturing-(T489)	Mechanical Engineering -(ME)
Thermal Sciences	Group 1	B.E./B.Tech. in Mechanical Engineering (Production)-(T490)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	The Institution of Engineers (India) (IE)-(R101)	Chemical Engineering -(CH)
Nanotechnology	Group 1	M.Sc. in Materials Science-(S518)	Chemical Engineering -(CH)
Nanotechnology	Group 1	M.Sc. in Nano Science and Technology-(S546)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgy and Materials Engineering-(T105)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Automobile Engineering-(T108)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Cement and Ceramic Technology-(T115)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Ceramic Engineering-(T116)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Energy Engineering-(T139)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Engineering Physics-(T141)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial Manufacturing Engineering-(T144)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial and Production Engineering-(T145)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial Engineering-(T146)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial Engineering and Management-(T147)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial Metallurgy-(T148)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Engineering-(T155)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Material Science and Engineering-(T157)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering-(T158)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgical and Materials Engineering-(T160)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgical and Materials Technology-(T161)	Chemical Engineering -(CH)

Nanotechnology	Group 1	B.E./B.Tech. in Metallurgical Engineering-(T162)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgical Engineering and Material Science-(T163)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgy-(T164)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Mineral Processing-(T165)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Mining and Machinery Engineering-(T166)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Mining Engineering-(T167)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Nanotechnology-(T168)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Petrochemical Engineering-(T170)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Polymer Technology-(T174)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Production and Industrial Engineering-(T176)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Production Engineering-(T177)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Production Engineering and Management-(T178)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Advanced Manufacturing and Mechanical Systems Design-(T187)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Automotive Engineering-(T195)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Automotive Technology-(T196)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Polymer Engineering-(T205)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical Technology -(T207)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Environmental Science and Engineering-(T248)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial and Management Engineering-(T261)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Machine Engineering-(T271)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Machine Tools Engineering-(T272)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Process-(T274)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Science and Engineering-(T275)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Material Science and Metallurgical Engineering-(T277)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Materials and Metallurgical Engineering -(T278)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical and Automation Engineering-(T279)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering Automobile-(T280)	Chemical Engineering -(CH)

Nanotechnology	Group 1	B.E./B.Tech. in Nanotechnology and Robotics-(T287)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Petroleum Engineering-(T296)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Polymer Engineering and Technology-(T310)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Alcohol Technology-(T328)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Biochemical and Biotechnology Engineering-(T333)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Bio Engineering-(T334)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical Engineering (Plastic and Polymer)-(T335)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Environmental Science and Technology-(T344)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Engineering and Automation-(T353)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Process and Automation Engineering-(T354)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Technology-(T355)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Material Science and Technology-(T356)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Design and Manufacturing)-(T357)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Repair and Maintenance)-(T358)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgy and Material Technology-(T360)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Petrochemical Technology-(T366)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Polymer Science and Chemical Technology-(T378)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial Production-(T384)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Manufacturing Engineering)-(T385)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgy and Materials-(T386)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Welding Technology)-(T387)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Production and Management-(T394)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Electrochemical Engineering-(T405)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Smart Manufacturing)-(T420)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical with specialization in Automotive Engineering-(T422)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Stream – Production Engineering-(T423)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Automotive Design Engineering-(T427)	Chemical Engineering -(CH)

Nanotechnology	Group 1	B.E./B.Tech. in Additive Manufacturing-(T429)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Advanced Mechatronics and industrial Automation-(T430)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical Engineering (Desalination and Water Treatment)-(T436)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical and Mechatronics Engineering (Additive Manufacturing)-(T467)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Industry Integrated)-(T468)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Petroleum Engineering and Technology-(T475)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Biochemical Engineering-(T477)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Energy and Environmental Management-(T485)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Engineering and Technology-(T488)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical and Smart Manufacturing-(T489)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Production)-(T490)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering Design-(T491)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Nano Science and Technology-(T492)	Chemical Engineering -(CH)
Nanotechnology	Group 1	The Institution of Engineers (India) (IE)-(R101)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	M.Sc. in Materials Science-(S518)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	M.Sc. in Nano Science and Technology-(S546)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgy and Materials Engineering-(T105)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Automobile Engineering-(T108)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Cement and Ceramic Technology-(T115)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Ceramic Engineering-(T116)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Energy Engineering-(T139)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Engineering Physics-(T141)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial Manufacturing Engineering-(T144)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial and Production Engineering-(T145)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial Engineering-(T146)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial Engineering and Management-(T147)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial Metallurgy-(T148)	Mechanical Engineering -(ME)

Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Engineering-(T155)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Material Science and Engineering-(T157)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering-(T158)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgical and Materials Engineering-(T160)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgical and Materials Technology-(T161)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgical Engineering-(T162)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgical Engineering and Material Science-(T163)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgy-(T164)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Mineral Processing-(T165)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Mining and Machinery Engineering-(T166)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Mining Engineering-(T167)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Nanotechnology-(T168)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Petrochemical Engineering-(T170)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Polymer Technology-(T174)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Production and Industrial Engineering-(T176)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Production Engineering-(T177)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Production Engineering and Management-(T178)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Advanced Manufacturing and Mechanical Systems Design-(T187)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Automotive Engineering-(T195)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Automotive Technology-(T196)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Polymer Engineering-(T205)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical Technology -(T207)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Environmental Science and Engineering-(T248)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial and Management Engineering-(T261)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Machine Engineering-(T271)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Machine Tools Engineering-(T272)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Process-(T274)	Mechanical Engineering -(ME)

Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Science and Engineering-(T275)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Material Science and Metallurgical Engineering-(T277)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Materials and Metallurgical Engineering -(T278)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical and Automation Engineering-(T279)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering Automobile-(T280)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Nanotechnology and Robotics-(T287)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Petroleum Engineering-(T296)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Polymer Engineering and Technology-(T310)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Alcohol Technology-(T328)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Biochemical and Biotechnology Engineering-(T333)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Bio Engineering-(T334)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical Engineering (Plastic and Polymer)-(T335)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Environmental Science and Technology-(T344)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Engineering and Automation-(T353)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Process and Automation Engineering-(T354)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Technology-(T355)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Material Science and Technology-(T356)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Design and Manufacturing)-(T357)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Repair and Maintenance)-(T358)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgy and Material Technology-(T360)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Petrochemical Technology-(T366)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Polymer Science and Chemical Technology-(T378)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial Production-(T384)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Manufacturing Engineering)-(T385)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgy and Materials-(T386)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Welding Technology)-(T387)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Production and Management-(T394)	Mechanical Engineering -(ME)

Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Electrochemical Engineering-(T405)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Smart Manufacturing)-(T420)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical with specialization in Automotive Engineering-(T422)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Stream – Production Engineering-(T423)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Automotive Design Engineering-(T427)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Additive Manufacturing-(T429)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Advanced Mechatronics and industrial Automation-(T430)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical Engineering (Desalination and Water Treatment)-(T436)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical and Mechatronics Engineering (Additive Manufacturing)-(T467)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Industry Integrated)-(T468)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Petroleum Engineering and Technology-(T475)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Biochemical Engineering-(T477)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Energy and Environmental Management-(T485)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Engineering and Technology-(T488)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical and Smart Manufacturing-(T489)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Production)-(T490)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering Design-(T491)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Nano Science and Technology-(T492)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	The Institution of Engineers (India) (IE)-(R101)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	M.Sc. in Materials Science-(S518)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	M.Sc. in Nano Science and Technology-(S546)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgy and Materials Engineering-(T105)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Automobile Engineering-(T108)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Cement and Ceramic Technology-(T115)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Ceramic Engineering-(T116)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Energy Engineering-(T139)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Engineering Physics-(T141)	Metallurgical Engineering -(MT)

Nanotechnology	Group 1	B.E./B.Tech. in Industrial Manufacturing Engineering-(T144)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial and Production Engineering-(T145)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial Engineering-(T146)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial Engineering and Management-(T147)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial Metallurgy-(T148)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Engineering-(T155)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Material Science and Engineering-(T157)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering-(T158)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgical and Materials Engineering-(T160)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgical and Materials Technology-(T161)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgical Engineering-(T162)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgical Engineering and Material Science-(T163)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgy-(T164)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Mineral Processing-(T165)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Mining and Machinery Engineering-(T166)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Mining Engineering-(T167)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Nanotechnology-(T168)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Petrochemical Engineering-(T170)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Polymer Technology-(T174)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Production and Industrial Engineering-(T176)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Production Engineering-(T177)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Production Engineering and Management-(T178)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Advanced Manufacturing and Mechanical Systems Design-(T187)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Automotive Engineering-(T195)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Automotive Technology-(T196)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Polymer Engineering-(T205)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical Technology -(T207)	Metallurgical Engineering -(MT)

Nanotechnology	Group 1	B.E./B.Tech. in Environmental Science and Engineering-(T248)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial and Management Engineering-(T261)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Machine Engineering-(T271)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Machine Tools Engineering-(T272)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Process-(T274)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Science and Engineering-(T275)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Material Science and Metallurgical Engineering-(T277)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Materials and Metallurgical Engineering -(T278)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical and Automation Engineering-(T279)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering Automobile-(T280)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Nanotechnology and Robotics-(T287)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Petroleum Engineering-(T296)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Polymer Engineering and Technology-(T310)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Alcohol Technology-(T328)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Biochemical and Biotechnology Engineering-(T333)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Bio Engineering-(T334)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical Engineering (Plastic and Polymer)-(T335)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Environmental Science and Technology-(T344)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Engineering and Automation-(T353)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Process and Automation Engineering-(T354)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Technology-(T355)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Material Science and Technology-(T356)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Design and Manufacturing)-(T357)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Repair and Maintenance)-(T358)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgy and Material Technology-(T360)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Petrochemical Technology-(T366)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Polymer Science and Chemical Technology-(T378)	Metallurgical Engineering -(MT)

Nanotechnology	Group 1	B.E./B.Tech. in Industrial Production-(T384)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Manufacturing Engineering)-(T385)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgy and Materials-(T386)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Welding Technology)-(T387)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Production and Management-(T394)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Electrochemical Engineering-(T405)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Smart Manufacturing)-(T420)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical with specialization in Automotive Engineering-(T422)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Stream – Production Engineering-(T423)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Automotive Design Engineering-(T427)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Additive Manufacturing-(T429)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Advanced Mechatronics and industrial Automation-(T430)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical Engineering (Desalination and Water Treatment)-(T436)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical and Mechatronics Engineering (Additive Manufacturing)-(T467)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Industry Integrated)-(T468)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Petroleum Engineering and Technology-(T475)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Biochemical Engineering-(T477)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Energy and Environmental Management-(T485)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Engineering and Technology-(T488)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical and Smart Manufacturing-(T489)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Production)-(T490)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering Design-(T491)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Nano Science and Technology-(T492)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	The Institution of Engineers (India) (IE)-(R101)	Petroleum Engineering-(PE)
Nanotechnology	Group 1	M.Sc. in Materials Science-(S518)	Petroleum Engineering-(PE)
Nanotechnology	Group 1	M.Sc. in Nano Science and Technology-(S546)	Petroleum Engineering-(PE)
Nanotechnology	Group 1	B.E./B.Tech. in Cement and Ceramic Technology-(T115)	Petroleum Engineering-(PE)

Nanotechnology	Group 1	B.E./B.Tech. in Ceramic Engineering-(T116)	Petroleum Engineering-(PE)
Nanotechnology	Group 1	B.E./B.Tech. in Petrochemical Engineering-(T170)	Petroleum Engineering-(PE)
Nanotechnology	Group 1	B.E./B.Tech. in Polymer Technology-(T174)	Petroleum Engineering-(PE)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Polymer Engineering-(T205)	Petroleum Engineering-(PE)
Nanotechnology	Group 1	B.E./B.Tech. in Petroleum Engineering-(T296)	Petroleum Engineering-(PE)
Nanotechnology	Group 1	B.E./B.Tech. in Biochemical and Biotechnology Engineering-(T333)	Petroleum Engineering-(PE)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical Engineering (Plastic and Polymer)-(T335)	Petroleum Engineering-(PE)
Nanotechnology	Group 1	B.E./B.Tech. in Petrochemical Technology-(T366)	Petroleum Engineering-(PE)
Nanotechnology	Group 1	B.E./B.Tech. in Petroleum Engineering and Technology-(T475)	Petroleum Engineering-(PE)
Nanotechnology	Group 1	The Institution of Engineers (India) (IE)-(R101)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	M.Sc. in Materials Science-(S518)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	M.Sc. in Nano Science and Technology-(S546)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgy and Materials Engineering-(T105)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Automobile Engineering-(T108)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Cement and Ceramic Technology-(T115)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Ceramic Engineering-(T116)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Energy Engineering-(T139)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Engineering Physics-(T141)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial Manufacturing Engineering-(T144)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial and Production Engineering-(T145)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial Engineering-(T146)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial Engineering and Management-(T147)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial Metallurgy-(T148)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Engineering-(T155)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Material Science and Engineering-(T157)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering-(T158)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgical and Materials Engineering-(T160)	Production and Industrial Engineering -(PI)

Nanotechnology	Group 1	B.E./B.Tech. in Metallurgical and Materials Technology-(T161)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgical Engineering-(T162)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgical Engineering and Material Science-(T163)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgy-(T164)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Mineral Processing-(T165)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Mining and Machinery Engineering-(T166)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Mining Engineering-(T167)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Nanotechnology-(T168)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Petrochemical Engineering-(T170)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Polymer Technology-(T174)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Production and Industrial Engineering-(T176)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Production Engineering-(T177)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Production Engineering and Management-(T178)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Advanced Manufacturing and Mechanical Systems Design-(T187)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Automotive Engineering-(T195)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Automotive Technology-(T196)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Polymer Engineering-(T205)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical Technology -(T207)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Environmental Science and Engineering-(T248)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial and Management Engineering-(T261)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Machine Engineering-(T271)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Machine Tools Engineering-(T272)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Process-(T274)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Science and Engineering-(T275)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Material Science and Metallurgical Engineering-(T277)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Materials and Metallurgical Engineering -(T278)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical and Automation Engineering-(T279)	Production and Industrial Engineering -(PI)

Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering Automobile-(T280)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Nanotechnology and Robotics-(T287)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Petroleum Engineering-(T296)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Polymer Engineering and Technology-(T310)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Alcohol Technology-(T328)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Biochemical and Biotechnology Engineering-(T333)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Bio Engineering-(T334)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical Engineering (Plastic and Polymer)-(T335)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Environmental Science and Technology-(T344)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Engineering and Automation-(T353)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Process and Automation Engineering-(T354)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Technology-(T355)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Material Science and Technology-(T356)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Design and Manufacturing)-(T357)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Repair and Maintenance)-(T358)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgy and Material Technology-(T360)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Petrochemical Technology-(T366)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Polymer Science and Chemical Technology-(T378)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial Production-(T384)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Manufacturing Engineering)-(T385)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgy and Materials-(T386)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Welding Technology)-(T387)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Production and Management-(T394)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Electrochemical Engineering-(T405)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Smart Manufacturing)-(T420)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical with specialization in Automotive Engineering-(T422)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Stream – Production Engineering-(T423)	Production and Industrial Engineering -(PI)

Nanotechnology	Group 1	B.E./B.Tech. in Automotive Design Engineering-(T427)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Additive Manufacturing-(T429)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Advanced Mechatronics and industrial Automation-(T430)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical Engineering (Desalination and Water Treatment)-(T436)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical and Mechatronics Engineering (Additive Manufacturing)-(T467)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Industry Integrated)-(T468)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Petroleum Engineering and Technology-(T475)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Biochemical Engineering-(T477)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Energy and Environmental Management-(T485)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Engineering and Technology-(T488)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical and Smart Manufacturing-(T489)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Production)-(T490)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering Design-(T491)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Nano Science and Technology-(T492)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	The Institution of Engineers (India) (IE)-(R101)	Engineering Sciences -(XE)
Nanotechnology	Group 1	M.Sc. in Materials Science-(S518)	Engineering Sciences -(XE)
Nanotechnology	Group 1	M.Sc. in Nano Science and Technology-(S546)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgy and Materials Engineering-(T105)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Automobile Engineering-(T108)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Cement and Ceramic Technology-(T115)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Ceramic Engineering-(T116)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Energy Engineering-(T139)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Engineering Physics-(T141)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial Manufacturing Engineering-(T144)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial and Production Engineering-(T145)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial Engineering-(T146)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial Engineering and Management-(T147)	Engineering Sciences -(XE)

Nanotechnology	Group 1	B.E./B.Tech. in Industrial Metallurgy-(T148)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Engineering-(T155)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Material Science and Engineering-(T157)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering-(T158)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgical and Materials Engineering-(T160)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgical and Materials Technology-(T161)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgical Engineering-(T162)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgical Engineering and Material Science-(T163)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgy-(T164)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Mineral Processing-(T165)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Mining and Machinery Engineering-(T166)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Mining Engineering-(T167)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Nanotechnology-(T168)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Petrochemical Engineering-(T170)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Polymer Technology-(T174)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Production and Industrial Engineering-(T176)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Production Engineering-(T177)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Production Engineering and Management-(T178)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Advanced Manufacturing and Mechanical Systems Design-(T187)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Automotive Engineering-(T195)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Automotive Technology-(T196)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Polymer Engineering-(T205)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical Technology -(T207)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Environmental Science and Engineering-(T248)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial and Management Engineering-(T261)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Machine Engineering-(T271)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Machine Tools Engineering-(T272)	Engineering Sciences -(XE)

Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Process-(T274)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Science and Engineering-(T275)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Material Science and Metallurgical Engineering-(T277)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Materials and Metallurgical Engineering -(T278)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical and Automation Engineering-(T279)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering Automobile-(T280)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Nanotechnology and Robotics-(T287)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Petroleum Engineering-(T296)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Polymer Engineering and Technology-(T310)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Alcohol Technology-(T328)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Biochemical and Biotechnology Engineering-(T333)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Bio Engineering-(T334)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical Engineering (Plastic and Polymer)-(T335)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Environmental Science and Technology-(T344)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Engineering and Automation-(T353)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Process and Automation Engineering-(T354)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Technology-(T355)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Material Science and Technology-(T356)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Design and Manufacturing)-(T357)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Repair and Maintenance)-(T358)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgy and Material Technology-(T360)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Petrochemical Technology-(T366)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Polymer Science and Chemical Technology-(T378)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Industrial Production-(T384)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Manufacturing Engineering)-(T385)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Metallurgy and Materials-(T386)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Welding Technology)-(T387)	Engineering Sciences -(XE)

Nanotechnology	Group 1	B.E./B.Tech. in Production and Management-(T394)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Electrochemical Engineering-(T405)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Smart Manufacturing)-(T420)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical with specialization in Automotive Engineering-(T422)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Stream – Production Engineering-(T423)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Automotive Design Engineering-(T427)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Additive Manufacturing-(T429)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Advanced Mechatronics and industrial Automation-(T430)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical Engineering (Desalination and Water Treatment)-(T436)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical and Mechatronics Engineering (Additive Manufacturing)-(T467)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Industry Integrated)-(T468)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Petroleum Engineering and Technology-(T475)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Chemical and Biochemical Engineering-(T477)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Energy and Environmental Management-(T485)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Manufacturing Engineering and Technology-(T488)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical and Smart Manufacturing-(T489)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering (Production)-(T490)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Mechanical Engineering Design-(T491)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Nano Science and Technology-(T492)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Any of the disciplines in B.E./B.Tech. degree-(T999)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	M.Sc. in Any of the disciplines in M.Sc. Degree-(S599)	Mechanical Engineering -(ME)
Nanotechnology	Group 1	B.E./B.Tech. in Any of the disciplines in B.E./B.Tech. degree-(T999)	Chemical Engineering -(CH)
Nanotechnology	Group 1	M.Sc. in Any of the disciplines in M.Sc. Degree-(S599)	Chemical Engineering -(CH)
Nanotechnology	Group 1	B.E./B.Tech. in Any of the disciplines in B.E./B.Tech. degree-(T999)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	M.Sc. in Any of the disciplines in M.Sc. Degree-(S599)	Metallurgical Engineering -(MT)
Nanotechnology	Group 1	B.E./B.Tech. in Any of the disciplines in B.E./B.Tech. degree-(T999)	Petroleum Engineering-(PE)
Nanotechnology	Group 1	M.Sc. in Any of the disciplines in M.Sc. Degree-(S599)	Petroleum Engineering-(PE)

Nanotechnology	Group 1	B.E./B.Tech. in Any of the disciplines in B.E./B.Tech. degree-(T999)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	M.Sc. in Any of the disciplines in M.Sc. Degree-(S599)	Production and Industrial Engineering -(PI)
Nanotechnology	Group 1	B.E./B.Tech. in Any of the disciplines in B.E./B.Tech. degree-(T999)	Engineering Sciences -(XE)
Nanotechnology	Group 1	M.Sc. in Any of the disciplines in M.Sc. Degree-(S599)	Engineering Sciences -(XE)
Nanotechnology	Group 1	B.E./B.Tech. in Any of the disciplines in B.E./B.Tech. degree-(T999)	Physics -(PE)
Nanotechnology	Group 1	M.Sc. in Any of the disciplines in M.Sc. Degree-(S599)	Physics -(PE)
Nanotechnology	Group 1	B.E./B.Tech. in Any of the disciplines in B.E./B.Tech. degree-(T999)	Aerospace Engineering -(AE)
Nanotechnology	Group 1	M.Sc. in Any of the disciplines in M.Sc. Degree-(S599)	Aerospace Engineering -(AE)
Nanotechnology	Group 1	B.E./B.Tech. in Any of the disciplines in B.E./B.Tech. degree-(T999)	Biomedical Engineering -(BE)
Nanotechnology	Group 1	M.Sc. in Any of the disciplines in M.Sc. Degree-(S599)	Biomedical Engineering -(BE)
Nanotechnology	Group 1	B.E./B.Tech. in Any of the disciplines in B.E./B.Tech. degree-(T999)	Chemistry -(CY)
Nanotechnology	Group 1	M.Sc. in Any of the disciplines in M.Sc. Degree-(S599)	Chemistry -(CY)
Nanotechnology	Group 1	B.E./B.Tech. in Any of the disciplines in B.E./B.Tech. degree-(T999)	Textile Engineering and Fiber Science -(TF)
Nanotechnology	Group 1	M.Sc. in Any of the disciplines in M.Sc. Degree-(S599)	Textile Engineering and Fiber Science -(TF)
Nanotechnology	Group 1	B.E./B.Tech. in Any of the disciplines in B.E./B.Tech. degree-(T999)	Environmental Science and Engineering -(ES)
Nanotechnology	Group 1	M.Sc. in Any of the disciplines in M.Sc. Degree-(S599)	Environmental Science and Engineering -(ES)
Nanotechnology	Group 1	B.E./B.Tech. in Any of the disciplines in B.E./B.Tech. degree-(T999)	Mining Engineering -(MN)
Nanotechnology	Group 1	M.Sc. in Any of the disciplines in M.Sc. Degree-(S599)	Mining Engineering -(MN)
Nanotechnology	Group 1	B.E./B.Tech. in Any of the disciplines in B.E./B.Tech. degree-(T999)	Naval Architecture & Marine Engineering (NM)
Nanotechnology	Group 1	M.Sc. in Any of the disciplines in M.Sc. Degree-(S599)	Naval Architecture & Marine Engineering (NM)

Annexure II
Eligible Degrees, Special Eligibility Conditions and JAM Mapping M. SC. 2025 Admissions

Programme	Group	Qualifying Degree	JAM Paper
M.Sc. in Chemistry	Group 1	B.Sc.-(S101)	Chemistry-(CY)
M.Sc. in Chemistry	Group 1	B.Sc. Honors (Chemistry)-(S102)	Chemistry-(CY)
M.Sc. in Chemistry	Group 1	B.Sc. Chemistry-(S103)	Chemistry-(CY)
M.Sc. in Chemistry	Group 1	B.Sc. Honors (Applied Chemistry)-(S104)	Chemistry-(CY)
M.Sc. in Chemistry	Group 1	B.Sc. Applied Chemistry-(S105)	Chemistry-(CY)

M.Sc. in Mathematics	Group 1	B. Mathematics-(A202)	Mathematics-(MA)
M.Sc. in Mathematics	Group 1	B.A. in Mathematics-(A205)	Mathematics-(MA)
M.Sc. in Mathematics	Group 1	B.A. in Applied Mathematics-(A206)	Mathematics-(MA)
M.Sc. in Mathematics	Group 1	B.Sc.-(S101)	Mathematics-(MA)
M.Sc. in Mathematics	Group 1	B.Sc. Honors (Mathematics)-(S115)	Mathematics-(MA)
M.Sc. in Mathematics	Group 1	B.Sc. Mathematics-(S116)	Mathematics-(MA)
M.Sc. in Mathematics	Group 1	B.Sc. Honors (Applied Mathematics)-(S117)	Mathematics-(MA)
M.Sc. in Mathematics	Group 1	B.Sc. Applied Mathematics-(S118)	Mathematics-(MA)
M.Sc. in Mathematics	Group 1	B.Sc. Statistics-(S120)	Mathematics-(MA)
M.Sc. in Mathematics	Group 1	B.Sc. Mathematical Sciences-(S123)	Mathematics-(MA)
M.Sc. in Mathematics	Group 1	B.Sc. Mathematics and Computer Applications-(S125)	Mathematics-(MA)
M.Sc. in Mathematics	Group 1	B.S. in Mathematics-(S165)	Mathematics-(MA)
M.Sc. in Mathematics	Group 1	B.S. in Applied Mathematics-(S166)	Mathematics-(MA)
M.Sc. in Mathematics	Group 1	B.Sc. Ed. in Mathematics-(S167)	Mathematics-(MA)
M.Sc. in Mathematics	Group 1	B.Sc. Mathematics and Computing-(S169)	Mathematics-(MA)
M.Sc. in Mathematics	Group 1	B.Sc. Mathematics and Computer Science-(S170)	Mathematics-(MA)
M.Sc. in Mathematics	Group 1	B.Sc. Mathematics, Statistics and Computer Science-(S171)	Mathematics-(MA)
M.Sc. in Mathematics	Group 1	B.E./B.Tech. (Engineering Physics)-(T301)	Mathematics-(MA)
M.Sc. in Mathematics	Group 1	B.E./B.Tech. (Electronics)-(T302)	Mathematics-(MA)
M.Sc. in Mathematics	Group 1	B.E./B.Tech. (Electrical)-(T303)	Mathematics-(MA)
M.Sc. in Mathematics	Group 1	B.E./B.Tech. (Computer Science and Engineering)-(T304)	Mathematics-(MA)
M.Sc. in Mathematics	Group 1	B.E./B.Tech. (Mechanical Engineering) -(T305)	Mathematics-(MA)
M.Sc. in Mathematics	Group 1	B.E./B.Tech. (Mathematics and Computing)-(T310)	Mathematics-(MA)
M.Sc. in Physics	Group 1	B.Sc.-(S101)	Physics-(PH)
M.Sc. in Physics	Group 1	B.Sc. Honors (Physics)-(S107)	Physics-(PH)
M.Sc. in Physics	Group 1	B.Sc. Physics-(S108)	Physics-(PH)
M.Sc. in Physics	Group 1	B.Sc. Honors (Applied Physics)-(S109)	Physics-(PH)

M.Sc. in Physics	Group 1	B.Sc. Applied Physics-(S110)	Physics-(PH)
M.Sc. in Physics	Group 1	B.Sc. Honors (Electronics)-(S111)	Physics-(PH)
M.Sc. in Physics	Group 1	B.Sc. Electronics-(S112)	Physics-(PH)
M.Sc. in Physics	Group 1	B.Sc. Ed.-(S114)	Physics-(PH)
M.Sc. in Physics	Group 1	B.E./B.Tech. (Any Branch)-(T999)	Physics-(PH)

Address for Correspondence

PG Admissions
National Institute of Technology Calicut
NIT Campus P.O. Calicut 673 601
Kerala, India
Telephone: **0495 2286119**
E-mail: pgadmissions@nitc.ac.in

Dean Academic
National Institute of Technology Calicut
NIT Campus P.O. Calicut 673 601
Kerala, India
E-mail: dao@nitc.ac.in

****