

Aerospace Engineering

[NPTEL Video Course : Introduction to Aerospace Propulsion](#)

[NPTEL Video Course : Jet Aircraft Propulsion](#)

[NPTEL Video Course : Turbomachinery Aerodynamics](#)

[NPTEL Video Course : Aero Elasticity](#)

[NPTEL Video Course : Foundation of Scientific Computing](#)

[NPTEL Video Course : Instability and Transition of Fluid Flows](#)

[NPTEL Video Course : Introduction to Helicopter Aerodynamics and Dynamics](#)

[NPTEL Video Course : Introduction to Propulsion](#)

[NPTEL Video Course : Jet and Rocket Propulsion](#)

[NPTEL Video Course : High Speed Aero Dynamics](#)

[NPTEL Video Course : Space Flight Mechanics](#)

[NPTEL Video Course : Introduction to Aerodynamics](#)

[NPTEL Video Course : Acoustic Instabilities in Aerospace Propulsion](#)

[NPTEL Video Course : Aerospace Propulsion](#)

[NPTEL Video Course : Flight Dynamics II \(Stability\)](#)

[NPTEL Video Course : Gas Dynamics](#)

[NPTEL Video Course : Introduction to CFD](#)

[NPTEL Video Course : Advanced Control System Design for Aerospace Vehicles](#)

[NPTEL Video Course : Optimal Control, Guidance and Estimation](#)

[NPTEL Video Course : NOC:Introduction to Airplane Performance](#)

[NPTEL Video Course : NOC:Stability and control of aircraft](#)

[NPTEL Video Course : Combustion](#)

[NPTEL Video Course : NOC:Aircraft Dynamic Stability and Design Stability Augmentation System](#)

[NPTEL Video Course : NOC:Engineering Thermodynamics](#)

[NPTEL Video Course : NOC:Introduction to Experiments in Flight](#)

[NPTEL Video Course : NOC:Introduction to Ancient Indian Technology](#)

[NPTEL Video Course : NOC:Engineering Thermodynamics \(2017\)](#)

[NPTEL Video Course : NOC:Combustion in Air breathing Aero Engines](#)

[NPTEL Video Course : NOC:Aircraft Design](#)

[NPTEL Video Course : NOC:Aircraft Maintenance](#)

[NPTEL Video Course : NOC:Fundamentals Of Combustion-I](#)

[NPTEL Video Course : NOC:Fundamentals of Combustion \(Part 2\)](#)

[NPTEL Video Course : NOC:Design of fixed wing Unmanned Aerial Vehicles](#)

NPTEL Video Course : NOC:Introduction to Finite Volume Methods-I

NPTEL Video Course : NOC:Advance Aircraft Maintenance

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NPTEL Video Course : NOC:Satellite Attitude Dynamics and Control

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NPTEL Video Course : NOC:Introduction to Airbreathing Propulsion

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NPTEL Video Course : NOC:Aircraft Structures - I

NPTEL Video Course : NOC:Introduction to CFD

NPTEL Video Course : NOC:Introduction to Launch Vehicle Analysis and Design

NPTEL Video Course : NOC:Lighter than Air Systems

NPTEL Video Course : NOC:Computational Science in Engineering

NPTEL Video Course : NOC:Gasdynamics: Fundamentals and Applications

NPTEL Video Course : NOC:Fundamentals of Theoretical and Experimental Aerodynamics

Biotechnology

NPTEL Video Course : Biomathematics

NPTEL Video Course : Proteomics: Principles and Techniques

NPTEL Video Course : Enzyme Science and Engineering

NPTEL Video Course : Animal Physiology

NPTEL Video Course : Bio electricity

NPTEL Video Course : Downstream Processing

NPTEL Video Course : Thermodynamics

NPTEL Video Course : Analytical Technologies in Biotechnology

NPTEL Video Course : NOC:Mass spectrometry based proteomics

NPTEL Video Course : NOC:Principles of Downstream techniques in Bioprocess

NPTEL Video Course : NOC:Proteins and Gel-Based Proteomics

NPTEL Video Course : NOC:Biostatistics and Design of Experiments

NPTEL Video Course : NOC:Bioreactors

NPTEL Video Course : NOC:Human Molecular Genetics

NPTEL Video Course : NOC:Interactomics:Protein Arrays and Label-free Biosensors

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NPTEL Video Course : NOC:Functional Genomics

NPTEL Video Course : NOC:Introduction to Biostatistics

NPTEL Video Course : NOC:Introduction to Dynamical Models in Biology

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NPTEL Video Course : NOC:Introduction to Mechanobiology

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NPTEL Video Course : NOC:Genetic Engineering: Theory and Application

NPTEL Video Course : NOC:Plant Cell Bioprocessing

NPTEL Video Course : NOC:Tissue engineering

NPTEL Video Course : NOC:Plant Developmental Biology

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NPTEL Video Course : NOC:Fundamentals of micro and nanofabrication

NPTEL Video Course : NOC:Interactomics: Basics and Applications

NPTEL Video Course : NOC:Forests and their Management

NPTEL Video Course : NOC:Thermodynamics for Biological Systems: Classical and Statistical Aspect

NPTEL Video Course : NOC:Optical Spectroscopy and Microscopy: Fundamentals of Optical Measurements and Instrumentation

NPTEL Video Course : NOC:Experimental Biotechnology

NPTEL Video Course : NOC:Immunology

NPTEL Video Course : NOC:Transport Phenomena in Biological Systems

NPTEL Video Course : NOC:Introduction to Developmental Biology

NPTEL Video Course : NOC:Biointerface Engineering

NPTEL Video Course : NOC:Conservation Economics

NPTEL Video Course : NOC:Metabolic Engineering

NPTEL Video Course : NOC:Environmental Chemistry and Microbiology

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NPTEL Video Course : NOC:Biochemistry (IITM)

NPTEL Video Course : NOC:Structural Biology

NPTEL Video Course : NOC:Cell Biology: Cellular Organization, Division and Processes

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NPTEL Video Course : NOC:Fundamentals of Protein Chemistry

NPTEL Video Course : NOC:Introduction to Biomedical Imaging Systems

NPTEL Video Course : NOC:Maternal Infant Young Child Nutrition

NPTEL Video Course : NOC:Basics of Biology

NPTEL Video Course : NOC>Data Analysis for Biologists

Chemical Engineering

NPTEL Video Course : Advanced Chemical Reaction Engineering (PG)

NPTEL Video Course : Process Design Decisions and Project Economics

NPTEL Video Course : Chemical Reaction Engineering II

NPTEL Video Course : Plantwide Control of Chemical Processes

NPTEL Video Course : Heterogeneous Catalysis and Catalytic Processes

NPTEL Video Course : Mass Transfer Operations I

NPTEL Video Course : Advanced Numerical Analysis

NPTEL Video Course : Fluid Mechanics

NPTEL Video Course : Mass Transfer II

NPTEL Video Course : Advanced Process Control

NPTEL Video Course : Biochemical Engineering

NPTEL Video Course : Microscale Transport Processes

NPTEL Video Course : Multiphase Flow

NPTEL Video Course : Novel Separation Processes

NPTEL Video Course : Process Control and Instrumentation

NPTEL Video Course : Instability and Patterning of Thin Polymer Films

NPTEL Video Course : Advanced Mathematical Techniques in Chemical Engineering

NPTEL Video Course : Chemical Engineering Thermodynamics

NPTEL Video Course : Computational Fluid Dynamics

NPTEL Video Course : Computational Techniques

NPTEL Video Course : Particle Characterization (PG)

NPTEL Video Course : Multiphase flows:Analytical solutions and Stability Analysis

NPTEL Video Course : Mechanical Operations

NPTEL Video Course : Chemical Technology - I

NPTEL Video Course : Process Integration

NPTEL Video Course : Chemical Reaction Engineering

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NPTEL Video Course : Modern Instrumental Methods of Analysis

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NPTEL Video Course : Chemical Reaction Engineering 1 (Homogeneous Reactors)

NPTEL Video Course : Chemical Reaction Engineering 2 (Heterogeneous Reactors)

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NPTEL Video Course : NOC:Adiabatic Two-Phase Flow and Flow Boiling in Microchannel

NPTEL Video Course : NOC:Introduction to Time-Frequency Analysis and Wavelet Transforms

NPTEL Video Course : NOC:Atomic and Molecular Absorption Spectrometry for Pollution Monitoring

NPTEL Video Course : NOC:Applied Time-Series Analysis

NPTEL Video Course : NOC:Waste to Energy Conversion

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NPTEL Video Course : NOC:Phase Equilibrium Thermodynamics

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NPTEL Video Course : NOC:Trace and Ultra-trace Analysis of Metals using Atomic Absorption Spectrometry

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NPTEL Video Course : NOC:Rheology of Complex Materials

NPTEL Video Course : NOC:Measurement Technique in Multiphase Flows

NPTEL Video Course : NOC:Multiphase Flows

NPTEL Video Course : NOC:An Introduction to Cardiovascular Fluid Mechanics

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NPTEL Video Course : NOC:Natural Gas Engineering

NPTEL Video Course : NOC:Optimization in Chemical Engineering

NPTEL Video Course : NOC:Heat Transfer (2018-S2)

NPTEL Video Course : NOC:Introduction to Polymer Physics

NPTEL Video Course : NOC:Infrared spectroscopy for pollution monitoring

NPTEL Video Course : NOC:Chemical Reaction Engineering-II

NPTEL Video Course : NOC:Chemical Process Control

NPTEL Video Course : NOC:Chemical Engineering Thermodynamics

NPTEL Video Course : NOC:Mass Transfer Operations-I

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NPTEL Video Course : NOC:Mass Transfer Operations II

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NPTEL Video Course : Interfacial Engineering

NPTEL Video Course : NOC:Advanced Thermodynamics

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NPTEL Video Course : NOC:Computer Aided Applied Single Objective Optimization

NPTEL Video Course : NOC:Basic Principles and Calculations in Chemical Engineering

NPTEL Video Course : NOC:Environmental Quality Monitoring and Analysis

NPTEL Video Course : NOC:Electrochemical Technology in Pollution Control

NPTEL Video Course : NOC:Plant Design and Economics

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Chemistry and Biochemistry

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NPTEL Video Course : Bio-inorganic chemistry

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NPTEL Video Course : NOC:Biochemistry

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NPTEL Video Course : NOC:Organo Metallic Chemistry

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NPTEL Video Course : NOC:Chemistry I:Introduction To Quantum Chemistry And Molecular Spectroscopy

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NPTEL Video Course : NOC:Basics of Fluroscence Spectroscopy

NPTEL Video Course : NOC:Stereochemistry

NPTEL Video Course : NOC:Chemical and Biological Thermodynamics: Principles to Applications

NPTEL Video Course : NOC:Laser: Fundamentals and Applications

NPTEL Video Course : NOC:Analytical Chemistry

NPTEL Video Course : NOC:Advanced Mathematical Methods for Chemistry

NPTEL Video Course : NOC:Metal Mediated Synthesis-I

NPTEL Video Course : NOC:Introduction To Molecular Thermodynamics

NPTEL Video Course : NOC:Chemistry Of Main Group Elements

NPTEL Video Course : NOC:Transition Metal Organometallic Chemistry: Principles to Applications

NPTEL Video Course : NOC:A Study Guide In Organic Retrosynthesis: Problem Solving Approach

NPTEL Video Course : NOC:Introduction to Chemical Thermodynamics and Kinetics

NPTEL Video Course : NOC:Inorganic Chemistry of Life: Principles and Perspectives

NPTEL Video Course : NOC:Symmetry and Group Theory

NPTEL Video Course : NOC:Computational Chemistry and Classical Molecular Dynamics

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NPTEL Video Course : NOC:Organic Chemistry in Biology and Drug Development

NPTEL Video Course : NOC:Introductory Organic Chemistry I

NPTEL Video Course : NOC:Ultrafast Optics and Spectroscopy

NPTEL Video Course : Bio-Physical Chemistry

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Civil Engineering

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NPTEL Video Course : Advanced Hydraulics

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NPTEL Video Course : Water and Waste Water Engineering

NPTEL Video Course : Foundation Engineering

NPTEL Video Course : Modern Surveying Techniques

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NPTEL Video Course : Stochastic Structural Dynamics

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NPTEL Video Course : NOC:Environmental Engineering-Chemical Processes

NPTEL Video Course : NOC:Photogeology In Terrain Evaluation (Part 2)

NPTEL Video Course : NOC:Introduction to Accounting and Finance for Civil Engineers

NPTEL Video Course : NOC:Foundation Engineering

NPTEL Video Course : NOC:Theory of Elasticity

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NPTEL Video Course : NOC:Natural Hazards - Part 1

NPTEL Video Course : NOC:Plastic Waste Management

NPTEL Video Course : NOC:Geotechnical Engineering-II Foundation Engineering

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NPTEL Video Course : NOC:Global Navigation Satellite Systems And Applications

NPTEL Video Course : NOC:Environmental Geomechanics

NPTEL Video Course : NOC:Geotechnical Engineering - 1

NPTEL Video Course : NOC:Earthquake Geology:A tool for Seismic Hazard Assessment

NPTEL Video Course : NOC:Soil Structure Interaction

NPTEL Video Course : NOC:Water Supply Engineering

NPTEL Video Course : NOC:Geo Spatial Analysis in Urban Planning

NPTEL Video Course : NOC:Hydraulic Engineering

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NPTEL Video Course : NOC:Geomorphology

NPTEL Video Course : NOC:Remote Sensing Essentials

NPTEL Video Course : NOC:River Engineering

NPTEL Video Course : NOC:Municipal Solid Waste Management

NPTEL Video Course : NOC:Introduction to Multimodal Urban Transportation Systems

NPTEL Video Course : NOC:Earthquake Resistant Design of Foundations

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NPTEL Video Course : NOC:Remote Sensing: Principles and Applications

NPTEL Video Course : NOC:Safety in Construction

NPTEL Video Course : NOC:Construction Methods and Equipment Management

NPTEL Video Course : NOC:Advanced Soil Mechanics

NPTEL Video Course : NOC:Development and Applications of Special Concretes

NPTEL Video Course : NOC:Advanced Foundation Engineering

NPTEL Video Course : NOC:Urban Transport Systems Planning

NPTEL Video Course : NOC:Basic Construction Materials

NPTEL Video Course : NOC:Geographic Information Systems

NPTEL Video Course : NOC:Water and Waste Water Treatment

NPTEL Video Course : NOC:Rock Engineering

NPTEL Video Course : NOC:Dynamics of Structures

NPTEL Video Course : NOC:Plates and Shells

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NPTEL Video Course : NOC:Sustainable Transportation systems

NPTEL Video Course : NOC:Microwave Remote Sensing in Hydrology

NPTEL Video Course : NOC:Groundwater Hydrology and Management

NPTEL Video Course : NOC:Rural Water Resources Management

NPTEL Video Course : NOC:Engineering Hydrology

NPTEL Video Course : NOC:Expansive Soil

NPTEL Video Course : NOC:Retrofitting and Rehabilitation of Civil Infrastructure

NPTEL Video Course : NOC:Surface Water Hydrology

NPTEL Video Course : NOC:Traffic Engineering

NPTEL Video Course : NOC:Introduction to Lean Construction

NPTEL Video Course : NOC:Air Pollution and Control

Computer Science and Engineering

NPTEL Video Course : Natural Language Processing

NPTEL Video Course : Design and Analysis of Algorithms

NPTEL Video Course : Software Engineering

NPTEL Video Course : Computational Geometry

NPTEL Video Course : Logic for CS

NPTEL Video Course : Computer Architecture

NPTEL Video Course : Data Structures And Algorithms

NPTEL Video Course : Introduction to Computer Graphics

NPTEL Video Course : Principles of Programming Languages

NPTEL Video Course : Parallel Computing

NPTEL Video Course : Design Verification and Test of Digital VLSI Circuits

NPTEL Video Course : Computer Algorithms - 2

NPTEL Video Course : Theory of Computation

NPTEL Video Course : Introduction to Problem Solving and Programming

NPTEL Video Course : Riemann Hypothesis and its Applications

NPTEL Video Course : Biometrics

NPTEL Video Course : Parallel Algorithm

NPTEL Video Course : Computer Architecture

NPTEL Video Course : Compiler Design

NPTEL Video Course : NOC:Introduction to Programming in C

NPTEL Video Course : Cryptography and Network Security

NPTEL Video Course : High Performance Computer Architecture

NPTEL Video Course : Low Power VLSI Circuits and Systems

NPTEL Video Course : Real Time Systems

NPTEL Video Course : Artificial Intelligence

NPTEL Video Course : Artificial Intelligence (Prof.P. Dasgupta)

NPTEL Video Course : Computer Networks

NPTEL Video Course : Data Communication

NPTEL Video Course : Electronic Design Automation

NPTEL Video Course : Internet Technology

NPTEL Video Course : Programming and Data Structure

NPTEL Video Course : Pattern Recognition

NPTEL Video Course : Performance Evaluation of Computer Systems

NPTEL Video Course : Theory of Automata, Formal Languages and Computation

NPTEL Video Course : Computer Graphics

NPTEL Video Course : Computer Organization

NPTEL Video Course : Database Design

NPTEL Video Course : Discrete Mathematical Structures

NPTEL Video Course : Artificial Intelligence

NPTEL Video Course : NOC:Programming, Data Structures and Algorithms

NPTEL Video Course : NOC:Introduction to Information Security I

NPTEL Video Course : NOC:Programming and Data structures (PDS)

NPTEL Video Course : NOC:Design and Analysis of Algorithms

NPTEL Video Course : NOC:Programming, Data Structures and Algorithms (Aricent)

NPTEL Video Course : Combinatorics

NPTEL Video Course : Compiler Design

NPTEL Video Course : Graph Theory

NPTEL Video Course : High Performance Computing

NPTEL Video Course : Numerical Optimization

NPTEL Video Course : Storage Systems

NPTEL Video Course : System Analysis and Design

NPTEL Video Course : Principles of Compiler Design

NPTEL Video Course : NOC:Computer Architecture

NPTEL Video Course : NOC:Model Checking

NPTEL Video Course : NOC:Functional Programming in Haskell

NPTEL Video Course : NOC:Fundamentals of Database Systems

NPTEL Video Course : NOC:Information Security - II

NPTEL Video Course : NOC:Introduction to Machine Learning (Sponsored by Arihant)

NPTEL Video Course : NOC:Artificial Intelligence: Knowledge Representation and Reasoning

NPTEL Video Course : Virtual Reality

NPTEL Video Course : NOC:Algorithms for Big Data

NPTEL Video Course : NOC:Complex Network : Theory and Application

NPTEL Video Course : NOC:Object-Oriented Analysis and Design

NPTEL Video Course : NOC:Introduction to Machine Learning

NPTEL Video Course : NOC:Programming in C++

NPTEL Video Course : NOC:Software Testing

NPTEL Video Course : NOC:Theory of Computation

NPTEL Video Course : NOC:Introduction to Cryptology

NPTEL Video Course : NOC:Modern Algebra

NPTEL Video Course : NOC:Privacy and Security in Online Social Networks

NPTEL Video Course : NOC:Programming, Data Structures and Algorithms in Python

NPTEL Video Course : NOC:Introduction to Operating Systems

NPTEL Video Course : NOC:Mobile Computing

NPTEL Video Course : NOC:Reinforcement Learning

NPTEL Video Course : NOC:Introduction to Modern Application Development

NPTEL Video Course : Fundamental Algorithms:Design and Analysis

NPTEL Video Course : NOC:AI:Constraint Satisfaction

NPTEL Video Course : NOC:Computer Architecture

NPTEL Video Course : NOC:Information Security-3

NPTEL Video Course : NOC:Wireless Ad Hoc and Sensor Networks

NPTEL Video Course : NOC:Natural Language Processing

NPTEL Video Course : NOC:VLSI Physical Design

NPTEL Video Course : NOC:Embedded Systems Design

NPTEL Video Course : NOC:Internetwork Security

NPTEL Video Course : NOC:Hardware Modeling using Verilog

NPTEL Video Course : NOC:Introduction to Internet of Things

NPTEL Video Course : NOC:Computer Organization and Architecture

NPTEL Video Course : NOC:Distributed Systems

NPTEL Video Course : NOC:Computer Architecture and Organization

NPTEL Video Course : NOC:Introduction to Algorithms and Analysis

NPTEL Video Course : NOC:Software Testing

NPTEL Video Course : NOC:Introduction to Wireless and Cellular Communications

NPTEL Video Course : NOC:Introduction to Parallel Programming in OpenMP

NPTEL Video Course : NOC:Social Networks

NPTEL Video Course : NOC:Cloud Computing

NPTEL Video Course : NOC:Real Time Operating System

NPTEL Video Course : NOC:An Introduction to Probability in Computing

NPTEL Video Course : NOC:Advanced Graph Theory

NPTEL Video Course : NOC:Introduction to Soft Computing

NPTEL Video Course : NOC>Data Mining

NPTEL Video Course : NOC>Data Base Management System

NPTEL Video Course : NOC:Introduction to Human Computer Interaction

NPTEL Video Course : NOC:Information Security-IV

NPTEL Video Course : NOC>Data Science for Engineers

NPTEL Video Course : NOC:Computer Organization and Architecture - A Pedagogical Aspect

NPTEL Video Course : NOC:Problem Solving through Programming in C

NPTEL Video Course : NOC:Synthesis of Digital Systems

NPTEL Video Course : NOC:Design and pedagogy of the introductory programming course

NPTEL Video Course : NOC:Embedded Systems-Design Verification and Test

NPTEL Video Course : NOC:Multi-Core Computer Architecture-Storage and Interconnects

NPTEL Video Course : NOC:Cloud Computing and Distributed Systems

NPTEL Video Course : NOC:Software Engineering

NPTEL Video Course : NOC:Computer Networks and Internet Protocol

NPTEL Video Course : NOC:Blockchain Architecture Design and Use Cases

NPTEL Video Course : NOC:Switching Circuits and Logic Design

NPTEL Video Course : NOC:Scalable Data Science

NPTEL Video Course : NOC:The Joy of Computing using Python

NPTEL Video Course : NOC:Discrete Mathematics

NPTEL Video Course : NOC:Deep Learning

NPTEL Video Course : NOC:Randomized Algorithms

NPTEL Video Course : NOC:Parallel Algorithms

NPTEL Video Course : NOC:Big Data Computing

NPTEL Video Course : NOC:Compiler Design

NPTEL Video Course : NOC:Programming in Java

NPTEL Video Course : NOC:Discrete Structures

NPTEL Video Course : NOC:Embedded System Design with ARM

NPTEL Video Course : NOC:Hardware Security

NPTEL Video Course : NOC:Introduction to Industry 4.0 and Industrial Internet of Things

NPTEL Video Course : NOC:Introduction to Automata, Languages and Computation

NPTEL Video Course : NOC:Foundations to Computer Systems Design

NPTEL Video Course : NOC:Machine Learning for Engineering and Science Applications

NPTEL Video Course : NOC:Information Security 5 - Secure Systems Engineering

NPTEL Video Course : NOC:Multimodal Interaction

NPTEL Video Course : NOC:Deep Learning - Part 2

NPTEL Video Course : NOC:Machine Learning,ML

NPTEL Video Course : NOC:An Introduction to Programming Through C++

NPTEL Video Course : NOC:Demystifying Networking

NPTEL Video Course : NOC:Discrete Mathematics

NPTEL Video Course : NOC:Advanced Computer Architecture

NPTEL Video Course : NOC:Operating System Fundamentals

NPTEL Video Course : NOC:Deep Learning

NPTEL Video Course : NOC:Computer Vision

NPTEL Video Course : NOC:Ethical Hacking

NPTEL Video Course : NOC:Software Project Management

NPTEL Video Course : NOC:Spatial Informatics

NPTEL Video Course : NOC:C Programming and Assembly Language

NPTEL Video Course : NOC:Applied Natural Language Processing

NPTEL Video Course : NOC:Python for Data Science

NPTEL Video Course : NOC:Practical Machine Learning with Tensorflow

NPTEL Video Course : Operating Systems

NPTEL Video Course : NOC:An Introduction to Artificial Intelligence

NPTEL Video Course : NOC:User-centric Computing for Human-Computer Interaction

NPTEL Video Course : NOC:Introduction to Blockchain Technology and Applications

NPTEL Video Course : NOC:Arithmetic Circuit Complexity

NPTEL Video Course : NOC:GPU Architectures and Programming

NPTEL Video Course : NOC:Introduction to Database Systems

NPTEL Video Course : NOC:Foundations of Cryptography

NPTEL Video Course : NOC:Modern Application Development

NPTEL Video Course : NOC>Data Analytics with Python

NPTEL Video Course : NOC:Google Cloud Computing Foundation Course

NPTEL Video Course : NOC:Computer Graphics

NPTEL Video Course : NOC:Object Oriented System Development using UML, Java and Patterns

NPTEL Video Course : NOC>Data Structure and Algorithms using Java

NPTEL Video Course : NOC:Deep Learning for Computer Vision

NPTEL Video Course : NOC:Bandit Algorithm (Online Machine Learning)

NPTEL Video Course : NOC:Artificial Intelligence Search Methods For Problem Solving

NPTEL Video Course : NOC:Computational Complexity Theory

NPTEL Video Course : NOC:Randomized Methods in Complexity

NPTEL Video Course : NOC:Discrete Mathematics (IIITB)

NPTEL Video Course : NOC:Advanced Computer Architecture (2021)

NPTEL Video Course : NOC:C-Based VLSI Design

NPTEL Video Course : NOC:Real-Time Systems

NPTEL Video Course : NOC:Algorithms for Protein Modelling and Engineering

NPTEL Video Course : NOC:Computational Complexity

NPTEL Video Course : NOC:Parameterized Algorithms

NPTEL Video Course : NOC:Getting Started with Competitive Programming

NPTEL Video Course : NOC:Introduction to Quantum Computing: Quantum Algorithms and Qiskit

NPTEL Video Course : NOC:Secure Computation: Part I

NPTEL Video Course : NOC:Probability for Computer Science

NPTEL Video Course : NOC:Design and Engineering of Computer Systems

NPTEL Video Course : NOC:Software Conceptual Design

NPTEL Video Course : NOC:Programming in Modern C++

NPTEL Video Course : NOC:Blockchain and its Applications

NPTEL Video Course : NOC:Systems and Usable Security

NPTEL Video Course : NOC:Online Privacy

NPTEL Video Course : NOC:Introduction to Machine Learning (Tamil)

Engineering Design

NPTEL Video Course : Ergonomics for beginners: Industrial design perspective

NPTEL Video Course : Principles of Engineering System Design

NPTEL Video Course : Vehicle Dynamics

NPTEL Video Course : NOC:System Design for Sustainability

NPTEL Video Course : NOC:Product Design and Innovation

NPTEL Video Course : NOC:Interaction Design

NPTEL Video Course : NOC:Control Systems

NPTEL Video Course : NOC:Ergonomics In Automotive Design

NPTEL Video Course : NOC:Ergonomics Workplace Analysis

NPTEL Video Course : NOC:Innovation by Design

NPTEL Video Course : NOC:Understanding Design

NPTEL Video Course : NOC:Design, Technology and Innovation

NPTEL Video Course : NOC:Geographic Information System

NPTEL Video Course : NOC:Fundamentals of Automotive Systems

NPTEL Video Course : NOC:Functional and Conceptual Design

NPTEL Video Course : NOC:Introduction to Robotics

NPTEL Video Course : NOC:Understanding Ethnography

NPTEL Video Course : NOC:Understanding Incubation and Entrepreneurship

Electrical Engineering

NPTEL Video Course : Nonlinear Dynamical Systems

NPTEL Video Course : Power System Dynamics and Control

NPTEL Video Course : Control Engineering

NPTEL Video Course : Power Electronics

NPTEL Video Course : Circuit Theory

NPTEL Video Course : Control Engineering

NPTEL Video Course : Embedded Systems

NPTEL Video Course : Power System Generation, Transmission and Distribution

NPTEL Video Course : Power System Dynamics

NPTEL Video Course : Advanced Control Systems

NPTEL Video Course : Advanced Electric Drives

NPTEL Video Course : High Voltage DC Transmission

NPTEL Video Course : Intelligent Systems and Control

NPTEL Video Course : Power Systems Operation and Control

NPTEL Video Course : Electrical Machines - I

NPTEL Video Course : Optimal Control

NPTEL Video Course : Chaos, Fractals and Dynamic Systems

NPTEL Video Course : Digital Signal Processing

NPTEL Video Course : Dynamics of Physical Systems

NPTEL Video Course : Energy Resources and Technology

NPTEL Video Course : Estimation of Signals and Systems

NPTEL Video Course : Illumination Engineering

NPTEL Video Course : Industrial Automation and Control

NPTEL Video Course : Industrial Instrumentation

NPTEL Video Course : Networks Signals and Systems

NPTEL Video Course : Power System Analysis

NPTEL Video Course : Modelling and Analysis of Electric Machines

NPTEL Video Course : Analog ICs

NPTEL Video Course : Digital Integrated Circuits

NPTEL Video Course : Electromagnetic Fields

NPTEL Video Course : Networks and Systems

NPTEL Video Course : Probability Foundation for Electrical Engineers

NPTEL Video Course : An Introduction to Electronics Systems Packaging

NPTEL Video Course : Power Electronics and Distributed Generation

NPTEL Video Course : Pulse width Modulation for Power Electronic Converters

NPTEL Video Course : Switched Mode Power Conversion

NPTEL Video Course : Basic Electrical Technology

NPTEL Video Course : Industrial Drives - Power Electronics

NPTEL Video Course : NOC:Analog Circuits

NPTEL Video Course : NOC:Introduction to Non Linear Dynamics

NPTEL Video Course : NOC:Industrial Automation and Control

NPTEL Video Course : NOC:Electromagnetic Theory

NPTEL Video Course : Fabrication of Silicon VLSI Circuits using the MOS technology

NPTEL Video Course : NOC:Computational Electromagnetics and Applications

NPTEL Video Course : NOC:Antennas

NPTEL Video Course : NOC:Analog Circuits (2017)

NPTEL Video Course : NOC:Fundamentals of Wavelets, Filter Banks and Time Frequency Analysis

NPTEL Video Course : NOC:Basic Electronics

NPTEL Video Course : NOC:An Introduction to Coding Theory

NPTEL Video Course : NOC:Medical Image Analysis

NPTEL Video Course : NOC:Principles of Communication - Part 1

NPTEL Video Course : Analog Electronic Circuits

NPTEL Video Course : Digital Communication

NPTEL Video Course : Introduction to Electronic Circuits

NPTEL Video Course : NOC:Principles of Communication Systems: Part-II

NPTEL Video Course : NOC:Design for Internet of Things

NPTEL Video Course : NOC:Advances in UHV Transmission and Distribution

NPTEL Video Course : NOC:Optimal Control

NPTEL Video Course : NOC:Control Engineering

NPTEL Video Course : NOC:Applied Engineering Electromagnetics

NPTEL Video Course : NOC:Optimization Techniques for Digital VLSI Design

NPTEL Video Course : NOC:Electronics Enclosures Thermal Issues

NPTEL Video Course : NOC:Probability Foundations for Electrical Engineers

NPTEL Video Course : NOC:Power System Engineering

NPTEL Video Course : NOC:Principles of Signals and Systems

NPTEL Video Course : NOC:Deep Learning For Visual Computing

NPTEL Video Course : NOC:Biomedical Signal Processing

NPTEL Video Course : NOC:Microprocessors And Microcontrollers

NPTEL Video Course : NOC:Mathematical Methods and Techniques in Signal Processing

NPTEL Video Course : NOC:Integrated Circuits, MOSFETs, Op-Amps and their Applications

NPTEL Video Course : NOC:Microwave Theory and Techniques

NPTEL Video Course : NOC:Principles of Digital Communications

NPTEL Video Course : NOC:Analog Electronic Circuit

NPTEL Video Course : NOC:Nonlinear and Adaptive Control

NPTEL Video Course : NOC:Advanced Topics in Probability and Random Processes

NPTEL Video Course : NOC:Applied Optimization for Wireless, Machine Learning, Big Data

NPTEL Video Course : NOC:Fiber-Optic Communication Systems and Techniques

NPTEL Video Course : NOC:Fundamentals of Electrical Engineering

NPTEL Video Course : NOC:Digital Circuits

NPTEL Video Course : NOC:Analysis and Design Principles of Microwave Antennas

NPTEL Video Course : NOC:Architectural Design of Digital Integrated Circuits

NPTEL Video Course : NOC:Electrical Distribution System Analysis

NPTEL Video Course : NOC:Introduction to Smart Grid

NPTEL Video Course : NOC:Facts Devices

NPTEL Video Course : NOC:Advanced Linear Continuous Control Systems: Applications with MATLAB Programming and Simulink

NPTEL Video Course : NOC:Semiconductor Devices and Circuits

NPTEL Video Course : NOC:Fabrication Techniques for MEMs-based Sensors : Clinical Perspective

NPTEL Video Course : NOC:Op-Amp Practical Applications: Design, Simulation and Implementation

NPTEL Video Course : NOC:Physical Modelling for Electronics Enclosures using Rapid prototyping

NPTEL Video Course : NOC:Recent Advances in Transmission Insulators

NPTEL Video Course : NOC:Information Theory, Coding and Cryptography

NPTEL Video Course : NOC:Fundamental of Power Electronics

NPTEL Video Course : NOC:Principles of Digital Communications

NPTEL Video Course : NOC:Electric Vehicles - Part 1

NPTEL Video Course : NOC:Electromagnetic Waves in Guided and Wireless Media

NPTEL Video Course : NOC:Electrical Machines-II

NPTEL Video Course : NOC:Digital Electronic Circuits

NPTEL Video Course : NOC:Power System Dynamics, Control and Monitoring

NPTEL Video Course : NOC:Evolution of Air Interface towards 5G

NPTEL Video Course : NOC:Introduction to Photonics

NPTEL Video Course : NOC:Multirate DSP

NPTEL Video Course : NOC:LDPC and Polar Codes in 5G Standard

NPTEL Video Course : NOC:Electromagnetic Compatibility, EMC

NPTEL Video Course : NOC:Computer Aided Power System Analysis

NPTEL Video Course : NOC:Advance Power Electronics and Control

NPTEL Video Course : NOC:CMOS Digital VLSI Design

NPTEL Video Course : NOC:Fundamentals of Semiconductor Devices

NPTEL Video Course : NOC:Advanced IOT Applications

NPTEL Video Course : NOC:Electronic Systems for Cancer Diagnosis

NPTEL Video Course : NOC:Electronic Modules for Industrial Applications using Op-Amps

NPTEL Video Course : NOC:Neural Networks for Signal Processing – I

NPTEL Video Course : NOC:Power Electronics

NPTEL Video Course : NOC:Electrical Machines

NPTEL Video Course : NOC:Microwave Engineering

NPTEL Video Course : NOC:Basic Electric Circuits

NPTEL Video Course : NOC:Fundamentals of Electric Drives

NPTEL Video Course : NOC:Electrical Measurement and Electronic Instruments

NPTEL Video Course : NOC:Principles and Techniques of Modern Radar Systems

NPTEL Video Course : NOC:Electrical Machines - I

NPTEL Video Course : NOC:Mapping Signal Processing Algorithms to Architectures

NPTEL Video Course : NOC:Linear System Theory

NPTEL Video Course : NOC:Digital Signal Processing

NPTEL Video Course : NOC:Computational Electromagnetics

NPTEL Video Course : NOC:Microelectronics: Devices To Circuits

NPTEL Video Course : NOC:DC Microgrid

NPTEL Video Course : NOC:Sensors and Actuators

NPTEL Video Course : Engineering Electromagnetics

NPTEL Video Course : Special Electromechanical Systems

NPTEL Video Course : NOC:High Power Multilevel Converters - Analysis, Design and Operational Issues

NPTEL Video Course : NOC:Microprocessors and Interfacing

NPTEL Video Course : NOC:Statistical Signal Processing

NPTEL Video Course : NOC:Fuzzy Sets, Logic and Systems and Applications

NPTEL Video Course : NOC:VLSI Signal Processing

NPTEL Video Course : NOC:Analog Electronic Circuits

NPTEL Video Course : NOC:Network Analysis

NPTEL Video Course : NOC:Transmission Lines and Electromagnetic Waves

NPTEL Video Course : NOC:Digital IC Design

NPTEL Video Course : NOC:Power Management Integrated Circuits

NPTEL Video Course : NOC:DC Power Transmission Systems

NPTEL Video Course : NOC:Optical Engineering

NPTEL Video Course : NOC:Nonlinear System Analysis

NPTEL Video Course : NOC:Signals and Systems

NPTEL Video Course : NOC:Linear Dynamical Systems

NPTEL Video Course : NOC:A brief Introduction of Micro-Sensors

NPTEL Video Course : NOC:Power Quality Improvement Technique

NPTEL Video Course : NOC:Electronics Equipment Integration and Prototype Building

NPTEL Video Course : NOC:Design and Simulation of Power Conversion using Open Source Tools

NPTEL Video Course : NOC:Electrical Equipment and Machines: Finite Element Analysis

NPTEL Video Course : NOC:Peer to Peer Networks

NPTEL Video Course : NOC:Power System Protection

NPTEL Video Course : NOC:Fiber Optic Communication Technology

NPTEL Video Course : NOC:Image Signal Processing

NPTEL Video Course : NOC:Power System Protection and Switchgear

NPTEL Video Course : NOC:Introductory Neuroscience and Neuro-Instrumentation

NPTEL Video Course : NOC:Information Theory

NPTEL Video Course : NOC:Introduction to Embedded System Design

NPTEL Video Course : NOC:Fundamentals of Electric Vehicles: Technology and Economics

NPTEL Video Course : NOC:Applied Linear Algebra

NPTEL Video Course : NOC:Basic Electrical Circuits

NPTEL Video Course : NOC:Optical Fiber Sensors

NPTEL Video Course : NOC:Digital Signal Processing and its Applications

NPTEL Video Course : NOC:Computer Vision and Image Processing - Fundamentals and Applications

NPTEL Video Course : NOC:Applied Linear Algebra for Signal Processing, Data Analytics and Machine Learning

NPTEL Video Course : NOC:Introduction to Time - Varying Electrical Networks

NPTEL Video Course : NOC:Digital System Design

NPTEL Video Course : NOC:Photonic Integrated Circuit

NPTEL Video Course : NOC:Power Quality

NPTEL Video Course : NOC:System Design through VERILOG

NPTEL Video Course : NOC:Signal Processing for mm Wave communication for 5G and beyond

NPTEL Video Course : NOC:Control and Tuning Methods in Switched Mode Power Converters

NPTEL Video Course : NOC:Advanced Microwave Guided-Structures and Analysis

NPTEL Video Course : NOC:Stochastic Modeling and the Theory of Queues

NPTEL Video Course : NOC:Integrated Photonics Devices and Circuits

NPTEL Video Course : NOC:Introduction to Semiconductor Devices

NPTEL Video Course : NOC:Design for Internet of Things (2021)

NPTEL Video Course : NOC:Mathematical Aspects of Biomedical Electronic System Design

NPTEL Video Course : NOC:Concentration Inequalities

NPTEL Video Course : NOC:Electric Vehicles and Renewable Energy

NPTEL Video Course : NOC:Usability Engineering

Humanities and Social Sciences

NPTEL Video Course : Contemporary Issues in Philosophy of Mind and Cognition

NPTEL Video Course : Understanding Creativity and Creative Writing

NPTEL Video Course : Cultural Studies

NPTEL Video Course : English Language and Literature

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NPTEL Video Course : Communication Skills

NPTEL Video Course : International Economics

NPTEL Video Course : Introduction to Logic

NPTEL Video Course : Population and Society

NPTEL Video Course : Macro Economics

NPTEL Video Course : Introduction to Sociology

NPTEL Video Course : Money and Banking

NPTEL Video Course : Human Adjustment Processes

NPTEL Video Course : Selected Topics in Psychology

NPTEL Video Course : NOC:Elements of Visual Representation

NPTEL Video Course : Aspects of Western Philosophy

NPTEL Video Course : Contemporary Literature

NPTEL Video Course : History of Economic Theory

NPTEL Video Course : Indian Philosophy

NPTEL Video Course : Better Spoken English

NPTEL Video Course : Introduction to Film Studies

NPTEL Video Course : Introduction to Modern Linguistics

NPTEL Video Course : Principles and Parameters in Natural Language

NPTEL Video Course : NOC:Literary Criticism and Literary Theory

NPTEL Video Course : NOC:Language and Mind

NPTEL Video Course : NOC:Film Appreciation

NPTEL Video Course : NOC:Appreciating carnatic music

NPTEL Video Course : NOC:Infrastructure Economics

NPTEL Video Course : NOC:Practical English: Learning and Teaching

NPTEL Video Course : NOC:Language and Society

NPTEL Video Course : NOC:Brief introduction to Psychology

NPTEL Video Course : NOC:Issues in Bioethics

NPTEL Video Course : NOC:Technical English for Engineers

NPTEL Video Course : NOC:Health Research Fundamentals

NPTEL Video Course : Ethics

NPTEL Video Course : NOC:Legal Compliance for Incorporating Startup

NPTEL Video Course : NOC:Technology Transfer through Joint Venture

NPTEL Video Course : NOC:Psychiatry:An overview

NPTEL Video Course : NOC:Symbolic Logic

NPTEL Video Course : NOC:Soft Skill Development

NPTEL Video Course : NOC:Globalization and Culture

NPTEL Video Course : NOC:Developing Soft Skills and Personality

NPTEL Video Course : NOC:Folk and Minor Art in India

NPTEL Video Course : NOC:Introduction to Psychology

NPTEL Video Course : NOC:How the Brain Creates Mind

NPTEL Video Course : NOC:Introduction to Indian Art - An appreciation

NPTEL Video Course : NOC:Understanding Design Thinking and People Centered Design

NPTEL Video Course : NOC:Probability and Stochastic for Finance II

NPTEL Video Course : NOC:Basic Concepts of Modal Logic

NPTEL Video Course : NOC:American Literature and Culture

NPTEL Video Course : NOC:Digital Human Modeling and Simulation for Virtual Ergonomics Evaluation

NPTEL Video Course : NOC:Applied Linguistics

NPTEL Video Course : NOC:Economics of IPR

NPTEL Video Course : NOC:Introduction on Intellectual Property to Engineers and Technologists

NPTEL Video Course : NOC:Time value of money-Concepts and Calculations

NPTEL Video Course : NOC:Depreciation, Alternate Investment and Profitability Analysis

NPTEL Video Course : NOC:Postcolonial Literature

NPTEL Video Course : NOC:Emotional Intelligence

NPTEL Video Course : NOC:Introducing Modern Western Art: Movements and Artists

NPTEL Video Course : NOC:Enhancing Soft Skills and Personality

NPTEL Video Course : NOC:Great Experiments in Psychology

NPTEL Video Course : NOC:Ethics

NPTEL Video Course : NOC:Qualitative Research Methods

NPTEL Video Course : NOC:The Renaissance and Shakespeare

NPTEL Video Course : NOC:English Language for Competitive Exams

NPTEL Video Course : NOC:Speaking Effectively

NPTEL Video Course : NOC:Literature for Competitive Exams

NPTEL Video Course : NOC:Cognition, Transformation and Lives

NPTEL Video Course : NOC:Introduction to Basic Cognitive Processes

NPTEL Video Course : NOC:Gender and Literature

NPTEL Video Course : NOC:Educational Leadership

NPTEL Video Course : NOC:Ecology and Society

NPTEL Video Course : NOC:Visual Perception and Art: A Survey Across the Cultures

NPTEL Video Course : NOC:Calculus of One Real Variable

NPTEL Video Course : NOC:Human Resource Development

NPTEL Video Course : NOC:Soft Skills

NPTEL Video Course : NOC:Science, Technology and Society

NPTEL Video Course : NOC:History of English Language and Literature

NPTEL Video Course : NOC:Sociology of Science

NPTEL Video Course : NOC:Perspectives on Neurolinguistic

NPTEL Video Course : NOC:Patent Drafting for Beginners

NPTEL Video Course : NOC:Business English Communication

NPTEL Video Course : NOC:Strategic Performance Management

NPTEL Video Course : NOC:Postmodernism in Literature

NPTEL Video Course : NOC:Introduction to Advanced Cognitive Processes

NPTEL Video Course : NOC:An Introduction to Microeconomics

NPTEL Video Course : NOC:Sociological Perspectives on Modernity

NPTEL Video Course : NOC:Introduction to Cognitive Psychology

NPTEL Video Course : NOC:Introduction to Modern Indian Political Thought

NPTEL Video Course : NOC:Consumer Psychology

NPTEL Video Course : NOC:Introduction to Literary Theory

NPTEL Video Course : NOC:Development of Sociology in India

NPTEL Video Course : NOC:Introduction to Basic Spoken Sanskrit

NPTEL Video Course : NOC:Water, Society and Sustainability

NPTEL Video Course : NOC:Indian Fiction in English

NPTEL Video Course : NOC:Introduction to cultural studies

NPTEL Video Course : NOC:Intellectual Property

NPTEL Video Course : NOC:Short Fiction in Indian Literature

NPTEL Video Course : NOC:Introduction to Modern Indian Drama

NPTEL Video Course : NOC:Introduction to Political Theory

NPTEL Video Course : NOC:Human Behaviour

NPTEL Video Course : NOC:Introduction to the Psychology of Language

NPTEL Video Course : NOC:Employment Communication A Lab based course

NPTEL Video Course : NOC:The Nineteenth-Century English Novel

NPTEL Video Course : NOC:Feminist Writings

NPTEL Video Course : NOC:Introduction to World Literature

NPTEL Video Course : NOC:Managing Intellectual Property in Universities

NPTEL Video Course : NOC:English Literature of the Romantic Period, 1798-1832

NPTEL Video Course : NOC:Literature, Culture and Media

NPTEL Video Course : Introduction to Film Studies

NPTEL Video Course : NOC:Positive Psychology

NPTEL Video Course : NOC:The Psychology Of Language

NPTEL Video Course : NOC:Development Research Methods

NPTEL Video Course : NOC:Population Studies

NPTEL Video Course : NOC:Psychology of Everyday

NPTEL Video Course : NOC:Intermediate Level of Spoken Sanskrit

NPTEL Video Course : NOC:Appreciating Linguistics: A typological approach

NPTEL Video Course : NOC:Inclusion and Technology Design

NPTEL Video Course : NOC:Energy Economics And Policy

NPTEL Video Course : NOC:The Victorian Gothic Short Story

NPTEL Video Course : NOC:German-II

NPTEL Video Course : NOC:German-I

NPTEL Video Course : NOC:Disability Studies: An introduction

NPTEL Video Course : NOC:Body language: Key to professional Success

NPTEL Video Course : NOC:Interpersonal Skills

NPTEL Video Course : NOC:Artistic Exploration in Scientific Research and Technology

NPTEL Video Course : NOC:Text, Textuality and Digital Media

NPTEL Video Course : NOC:Energy Resources, Economics and Environment

NPTEL Video Course : NOC:Indian Business History

NPTEL Video Course : NOC:Introduction to Brain and Behaviour

NPTEL Video Course : NOC:Literary Criticism (From Plato to Leavis)

NPTEL Video Course : NOC:Twentieth Century Fiction

NPTEL Video Course : NOC:Modern Indian Writing in Translation

NPTEL Video Course : NOC:Introduction to Political Ideologies: Contexts, Ideas and Practices

NPTEL Video Course : NOC:Feminism: Concepts and Theories

NPTEL Video Course : NOC:Introduction to Environmental Economics

NPTEL Video Course : NOC:Effective Writing

NPTEL Video Course : NOC:Strategic Trade and Protectionism - Theories and Empirics

NPTEL Video Course : NOC:Introduction to Western Political Thought

NPTEL Video Course : NOC:Modern Indian Art From the Colonial Period to the Present

NPTEL Video Course : NOC:Entrepreneurship and IP strategy

NPTEL Video Course : NOC:Poetry

NPTEL Video Course : NOC:The Popular Gothic Novel

NPTEL Video Course : NOC:Classical Sociological Theory

NPTEL Video Course : NOC:Introduction to Japanese Language and Culture

NPTEL Video Course : NOC:Psychology of Stress, Health and Well-being

NPTEL Video Course : NOC:Phonetics and Phonology: A Broad Overview

NPTEL Video Course : NOC:Philosophical Foundations of Social Research

NPTEL Video Course : NOC:Applied Statistics and Econometrics

NPTEL Video Course : NOC:Literature and Coping Skills

NPTEL Video Course : NOC:Indian Economy: Some Contemporary Perspectives

NPTEL Video Course : NOC:Basics of Language Science

NPTEL Video Course : NOC:Globalization: Theoretical Perspectives

NPTEL Video Course : NOC:Towards an Ethical Digital Society: From Theory to Practice

NPTEL Video Course : NOC:Handling Large Scale Unit Level Data Using STATA

NPTEL Video Course : NOC:Sociology of Development

NPTEL Video Course : NOC:Environment and Development

NPTEL Video Course : NOC:Introduction to Market Structures

NPTEL Video Course : NOC:Mathematics for Economics - I

NPTEL Video Course : NOC:Urbanization and Environment

NPTEL Video Course : NOC:Literary and Cultural Disability Studies: An Exploration

NPTEL Video Course : NOC:Trauma and Literature

NPTEL Video Course : NOC:Twentieth Century American Drama

NPTEL Video Course : NOC:Fundamental Concepts in Sociolinguistics

NPTEL Video Course : NOC:Introduction to Paninian Grammar

NPTEL Video Course : NOC:Language, Culture and Cognition: An Introduction

NPTEL Video Course : NOC:Advanced Level of Spoken Sanskrit

NPTEL Video Course : NOC:Education for Sustainable Development

NPTEL Video Course : NOC:Elements of Literature and Creative Communication

NPTEL Video Course : NOC:Training and Development

NPTEL Video Course : NOC:The World of Apu

NPTEL Video Course : NOC:Literature and Life

NPTEL Video Course : NOC:German - III

NPTEL Video Course : NOC:Appreciating Hindustani Music

NPTEL Video Course : NOC:Indian Poetry in English

NPTEL Video Course : NOC:Exploring Survey Data on Health Care

NPTEL Video Course : NOC:Contextualizing Gender

NPTEL Video Course : NOC:Japani Bhasha - Saral Swaroop

Management

NPTEL Video Course : Managerial Accounting

NPTEL Video Course : Managerial Economics

NPTEL Video Course : Organisation Management

NPTEL Video Course : Organisation of Engineering Systems and Human Resources Management

NPTEL Video Course : Strategic Marketing - Contemporary Issues

NPTEL Video Course : NOC:Strategy: An Introduction to game Theory

NPTEL Video Course : Econometric Modelling

NPTEL Video Course : Organizational Behaviour

NPTEL Video Course : Security Analysis and Portfolio Management

NPTEL Video Course : Six Sigma

NPTEL Video Course : International Business Communication

NPTEL Video Course : Consumer Behaviour

NPTEL Video Course : International Finance

NPTEL Video Course : Applied Multivariate Statistical Modeling

NPTEL Video Course : Infrastructure Finance

NPTEL Video Course : Manufacturing Systems Management

NPTEL Video Course : Operations and Supply Chain Management

NPTEL Video Course : Business Analysis for Engineers

NPTEL Video Course : NOC:Introduction to Operations Research

NPTEL Video Course : Strategic Management

NPTEL Video Course : Global Supply Chain Management

NPTEL Video Course : NOC:Quantitative Finance

NPTEL Video Course : NOC:Managing Services

NPTEL Video Course : NOC:Introduction to Data Analytics

NPTEL Video Course : Economics / Management / Entrepreneurship

NPTEL Video Course : NOC:Principles of Human Resource Management

NPTEL Video Course : NOC:Marketing Management - I

NPTEL Video Course : NOC:Introduction to Data analytics

NPTEL Video Course : NOC:Marketing Management - II

NPTEL Video Course : NOC:Commodity Derivatives and Risk Management

NPTEL Video Course : NOC:Strategic Communication for Sustainable Development

NPTEL Video Course : NOC:Financial Statement Analysis and Reporting

NPTEL Video Course : NOC:Services Marketing: A Practical Approach

NPTEL Video Course : NOC:Supply Chain Analytics

NPTEL Video Course : NOC:Consumer Behaviour

NPTEL Video Course : NOC:Knowledge Management

NPTEL Video Course : NOC:Business Ethics

NPTEL Video Course : NOC:Foundation Course in Managerial Economics

NPTEL Video Course : NOC:Systems Engineering: Theory and Practice

NPTEL Video Course : NOC:Project Management

NPTEL Video Course : NOC:Marketing Research and Analysis

NPTEL Video Course : NOC:Gender Justice and Workplace Security

NPTEL Video Course : NOC:Corporate Social Responsibility

NPTEL Video Course : NOC:Decision Modeling

NPTEL Video Course : NOC:Project Management for Managers

NPTEL Video Course : NOC:Patent Law for Engineers and Scientists

NPTEL Video Course : NOC:Total Quality Management-I

NPTEL Video Course : NOC:E-Business

NPTEL Video Course : NOC:Research Writing

NPTEL Video Course : NOC:Management of New Products and Services

NPTEL Video Course : NOC:Total Quality Management-II

NPTEL Video Course : NOC:Practitioners Course In Descriptive,Predictive and Prescriptive Analytics

NPTEL Video Course : NOC:Quality Design and Control

NPTEL Video Course : NOC:Design and Analysis of Experiments

NPTEL Video Course : NOC:Business Analytics for Management Decision

NPTEL Video Course : NOC:Business Analytics and Data Mining Modeling using R

NPTEL Video Course : NOC:Soft Skills for Business Negotiations and Marketing Strategies

NPTEL Video Course : NOC:Economic Growth and Development

NPTEL Video Course : NOC:Microeconomics: Theory and Applications

NPTEL Video Course : NOC>Data Analysis and Decision Making-I

NPTEL Video Course : NOC:Economics of Health and Health Care

NPTEL Video Course : NOC:Simulation of Business Systems: An Applied Approach

NPTEL Video Course : NOC:Engineering Econometrics

NPTEL Video Course : NOC:Industrial Safety Engineering

NPTEL Video Course : NOC:Management of Inventory Systems

NPTEL Video Course : NOC:Selected Topics in Decision Modeling

NPTEL Video Course : NOC:Ethics in Engineering Practice

NPTEL Video Course : NOC:Working Capital Management

NPTEL Video Course : NOC:Innovation, Business Models and Entrepreneurship

NPTEL Video Course : NOC:Business Analytics and Data Mining Modeling Using R - Part II

NPTEL Video Course : NOC:Management of Field Sales

NPTEL Video Course : NOC>Data Analysis and Decision Making-II

NPTEL Video Course : NOC:Advanced Green Manufacturing Systems

NPTEL Video Course : NOC:Managing Change in Organizations

NPTEL Video Course : NOC:Financial Institutions and Markets

NPTEL Video Course : NOC:Sales and Distribution Management

NPTEL Video Course : NOC:Six Sigma

NPTEL Video Course : NOC:Design Thinking - A Primer

NPTEL Video Course : NOC:Global Marketing Management

NPTEL Video Course : NOC:Marketing Research and Analysis-II

NPTEL Video Course : NOC:Business Statistics

NPTEL Video Course : NOC:MCDM Techniques Using R

NPTEL Video Course : NOC:Manufacturing Strategy

NPTEL Video Course : NOC:Financial Accounting

NPTEL Video Course : NOC:Cost Accounting

NPTEL Video Course : NOC:Game Theory

NPTEL Video Course : NOC>Data Analysis and Decision Making - III

NPTEL Video Course : NOC:Performance and Reward Management

NPTEL Video Course : NOC:The Ethical Corporation

NPTEL Video Course : NOC:Intellectual Property Rights and Competition Law

NPTEL Video Course : NOC:Patent Search for Engineers and Lawyers

NPTEL Video Course : NOC:Decision-Making Under Uncertainty

NPTEL Video Course : NOC:Decision making using financial accounting

NPTEL Video Course : NOC:Training Of Trainers

NPTEL Video Course : NOC:Management Accounting

NPTEL Video Course : NOC:Financial Derivatives and Risk Management

NPTEL Video Course : NOC:Business Analytics and Text Mining Modeling Using Python

NPTEL Video Course : NOC:Toyota Production System

NPTEL Video Course : NOC:Introduction to Stochastic Processes

NPTEL Video Course : NOC:Introduction to System Dynamics Modeling

NPTEL Video Course : NOC:Modelling and Analytics for Supply Chain Management

NPTEL Video Course : NOC:Marketing Analytics

NPTEL Video Course : NOC:Management of Commercial Banking

NPTEL Video Course : NOC:Behavioral and Personal Finance

NPTEL Video Course : NOC:Entrepreneurship

NPTEL Video Course : NOC:Production and Operation Management (Prof. Rajat Agarwal)

NPTEL Video Course : NOC:Services Marketing: Integrating People, Technology, Strategy

NPTEL Video Course : NOC:Production and Operation Management (Prof. Santosh Rangnekar)

NPTEL Video Course : NOC:Financial Management for Managers

NPTEL Video Course : NOC:Integrated Marketing Management

NPTEL Video Course : NOC:Organization Development and Change in 21st Century

NPTEL Video Course : NOC:Customer Relationship Management

NPTEL Video Course : NOC:Principles of Management

NPTEL Video Course : NOC:Decision Support System for Managers

NPTEL Video Course : NOC:Management Information System

NPTEL Video Course : NOC:Organizational Behaviour

NPTEL Video Course : NOC:The Future of Manufacturing Business: Role of Additive Manufacturing

NPTEL Video Course : NOC:Financial Accounting (IIT Mandi)

NPTEL Video Course : NOC:International Business

NPTEL Video Course : NOC:Path Integral Methods in Physics and Finance

NPTEL Video Course : NOC:Introduction to Marketing Essentials

NPTEL Video Course : NOC:Managerial Economics

NPTEL Video Course : NOC:Quality Control and Improvement with MINITAB

NPTEL Video Course : NOC:Technology Forecasting for Strategic Decision Making - An Introduction

NPTEL Video Course : NOC:Leadership for India Inc: Practical Concepts and Constructs

NPTEL Video Course : NOC:Principles of Management

NPTEL Video Course : NOC:Organization Theory/Structure and Design

NPTEL Video Course : NOC:Talent Acquisition and Management

NPTEL Video Course : NOC:Business and Sustainable Development

NPTEL Video Course : NOC:Applied Econometrics

NPTEL Video Course : NOC:Organizational Behaviour - II

NPTEL Video Course : NOC:Automation in Production Systems and Management

NPTEL Video Course : NOC:Corporate Finance

NPTEL Video Course : NOC:Econometric Modelling

NPTEL Video Course : NOC:Security Analysis and Portfolio Management

NPTEL Video Course : NOC:International Marketing

NPTEL Video Course : NOC:Retail Management

NPTEL Video Course : NOC:Business Law for Managers

NPTEL Video Course : NOC:Safety and Risk Analytics

NPTEL Video Course : NOC:Strategy and Technology: A Practical Primer

NPTEL Video Course : NOC:Decision Making with Spreadsheet

NPTEL Video Course : NOC:Integrated Marketing Communication

NPTEL Video Course : NOC:Leadership and Team Effectiveness

Mathematics

NPTEL Video Course : Elementary Numerical Analysis

NPTEL Video Course : Measure and Integration

NPTEL Video Course : Mathematics in India - From Vedic Period to Modern Times

NPTEL Video Course : Stochastic Processes

NPTEL Video Course : Formal Languages and Automata Theory

NPTEL Video Course : Complex Analysis

NPTEL Video Course : Applied Multivariate Analysis

NPTEL Video Course : Calculus of Variations and Integral Equations

NPTEL Video Course : Linear programming and Extensions

NPTEL Video Course : Convex Optimization

NPTEL Video Course : Foundations of Optimization

NPTEL Video Course : Probability Theory and Applications

NPTEL Video Course : Advanced Engineering Mathematics

NPTEL Video Course : Functional Analysis

NPTEL Video Course : Numerical methods of Ordinary and Partial Differential Equations

NPTEL Video Course : Optimization

NPTEL Video Course : Probability and Statistics

NPTEL Video Course : Regression Analysis

NPTEL Video Course : Statistical Inference

NPTEL Video Course : A Basic Course in Real Analysis

NPTEL Video Course : An Introduction to Riemann Surfaces and Algebraic Curves

NPTEL Video Course : Linear Algebra

NPTEL Video Course : Mathematical Logic

NPTEL Video Course : Real Analysis

NPTEL Video Course : NOC:An invitation to Mathematics

NPTEL Video Course : Discrete Mathematics

NPTEL Video Course : Advanced Matrix Theory and Linear Algebra for Engineers

NPTEL Video Course : Ordinary Differential Equations and Applications

NPTEL Video Course : NOC:Basic Calculus for Engineers, Scientists and Economists

NPTEL Video Course : Statistical Methods for Scientists and Engineers

NPTEL Video Course : Advanced Complex Analysis - Part 1

NPTEL Video Course : NOC:Discrete Mathematics

NPTEL Video Course : NOC:Applied Multivariate Statistical Modeling

NPTEL Video Course : NOC:Probability and Statistics

NPTEL Video Course : NOC:Probability and Stochastics for finance

NPTEL Video Course : Dynamic Data Assimilation: An Introduction

NPTEL Video Course : Advanced Complex Analysis - Part 2

NPTEL Video Course : NOC:Partial Differential Equations (PDE) for Engineers: Solution by Separation of Variables

NPTEL Video Course : NOC:Differential Calculus in Several Variables

NPTEL Video Course : NOC:Stochastic Processes - 1

NPTEL Video Course : NOC:Curves and Surfaces

NPTEL Video Course : Basic Algebraic Geometry

NPTEL Video Course : NOC:Introduction to Commutative Algebra

NPTEL Video Course : NOC:Linear Algebra

NPTEL Video Course : NOC:Linear Regression Analysis and Forecasting

NPTEL Video Course : NOC:Stochastic Processes

NPTEL Video Course : NOC:Mathematical Methods and its Applications

NPTEL Video Course : NOC:Introductory Course in Real Analysis

NPTEL Video Course : NOC:Modeling Transport Phenomena of Microparticles

NPTEL Video Course : NOC:Nonlinear Programming

NPTEL Video Course : NOC:Numerical Methods

NPTEL Video Course : NOC:Introduction to R Software

NPTEL Video Course : NOC:Measure Theory

NPTEL Video Course : NOC:Differential Equations for Engineers

NPTEL Video Course : NOC:Integral Equations, Calculus of Variations and its Applications

NPTEL Video Course : NOC:Numerical Analysis

NPTEL Video Course : NOC:Constrained and Unconstrained Optimization

NPTEL Video Course : NOC:Graph Theory

NPTEL Video Course : NOC:Numerical Methods: Finite Difference Approach

NPTEL Video Course : NOC:Calculus for Economics, Commerce and Management

NPTEL Video Course : NOC:Multivariable Calculus

NPTEL Video Course : NOC:Numerical Linear Algebra

NPTEL Video Course : NOC:Chaotic Dynamical Systems

NPTEL Video Course : NOC:Introduction to Probability Theory and Stochastic Processes

NPTEL Video Course : NOC:Statistical Inference

NPTEL Video Course : NOC:Matrix Solver

NPTEL Video Course : NOC:Introduction to Abstract and Linear Algebra

NPTEL Video Course : NOC:Transform Techniques for Engineers

NPTEL Video Course : NOC:Introduction to Probability and Statistics

NPTEL Video Course : NOC:Introduction to Abstract Group Theory

NPTEL Video Course : NOC:Groups : Motion, Symmetry and Puzzles

NPTEL Video Course : NOC:Ordinary and Partial Differential Equations and Applications

NPTEL Video Course : NOC:Matrix Analysis with Applications

NPTEL Video Course : NOC:Mathematical Modelling: Analysis and Applications

NPTEL Video Course : NOC:Basic Linear Algebra

NPTEL Video Course : NOC:Commutative Algebra

NPTEL Video Course : NOC:Galois Theory

NPTEL Video Course : NOC:Descriptive Statistics with R Software

NPTEL Video Course : NOC:Engineering Mathematics-I

NPTEL Video Course : NOC:Integral and Vector Calculus

NPTEL Video Course : NOC:Transform Calculus and its applications in Differential Equations

NPTEL Video Course : NOC:Dynamical System and Control

NPTEL Video Course : NOC:Advanced Engineering Mathematics

NPTEL Video Course : NOC:Statistical Inference (2019)

NPTEL Video Course : NOC:Integral Transforms And Their Applications

NPTEL Video Course : NOC:Introduction to Fuzzy Set Theory, Arithmetic and Logic

NPTEL Video Course : Introduction to Methods of Applied Mathematics

NPTEL Video Course : NOC:Mathematical Finance

NPTEL Video Course : NOC:Calculus of Several Real Variables

NPTEL Video Course : NOC:Mathematical Methods for Boundary Value Problems

NPTEL Video Course : NOC:Introduction To Rings And Fields

NPTEL Video Course : NOC:Higher Engineering Mathematics

NPTEL Video Course : NOC:Operations Research

NPTEL Video Course : NOC:Basic Real Analysis

NPTEL Video Course : NOC:Advanced Probability Theory

NPTEL Video Course : NOC:Engineering Mathematics-II

NPTEL Video Course : NOC:Probabilistic Methods in PDE

NPTEL Video Course : NOC:Linear Algebra (Prof. Pranav Haridas)

NPTEL Video Course : NOC:An Introduction to Smooth Manifolds

NPTEL Video Course : NOC:Measure Theory (Prof. E. K. Narayanan)

NPTEL Video Course : NOC:Introduction to Algebraic Geometry and Commutative Algebra

NPTEL Video Course : NOC:A Basic Course in Number Theory

NPTEL Video Course : NOC:Scientific Computing using Matlab

NPTEL Video Course : NOC:Non-parametric Statistical Inference

NPTEL Video Course : NOC:Mathematical Portfolio Theory

NPTEL Video Course : NOC:Linear Algebra

NPTEL Video Course : NOC:Computational Number Theory and Algebra

NPTEL Video Course : NOC:Algebra - I

NPTEL Video Course : NOC:Computational Commutative Algebra

NPTEL Video Course : NOC:Laplace Transform

NPTEL Video Course : NOC:Measure Theory

NPTEL Video Course : NOC:Complex Analysis

NPTEL Video Course : NOC:Real Analysis - I

NPTEL Video Course : NOC:Essential Mathematics for Machine Learning

NPTEL Video Course : NOC:Introduction to Algebraic Topology - Part I

NPTEL Video Course : NOC:Basic Calculus 1 and 2

NPTEL Video Course : NOC:Advanced Partial Differential Equations

NPTEL Video Course : NOC:Essentials of Data Science With R Software 1: Probability and Statistical Inference

NPTEL Video Course : NOC:Essentials of Data Science With R Software 2: Sampling Theory and Linear Regression Analysis

NPTEL Video Course : NOC:Variational Calculus and its applications in Control Theory and Nanomechanics

NPTEL Video Course : NOC:Introduction to Galois Theory

NPTEL Video Course : NOC:Basic Calculus 1

NPTEL Video Course : NOC:Functional Analysis

NPTEL Video Course : NOC:Mathematical Methods in Physics 1

NPTEL Video Course : NOC:Computational Mathematics with SageMath

NPTEL Video Course : NOC:Introduction to Probability (with examples using R)

NPTEL Video Course : NOC:Algebra-II

NPTEL Video Course : NOC:First Course on Partial Differential Equations-I

NPTEL Video Course : NOC:Introduction to Algebraic Topology - Part II

NPTEL Video Course : NOC:Partial Differential Equations

NPTEL Video Course : NOC:Matrix Computation and its applications

NPTEL Video Course : NOC:Measure Theoretic Probability 1

NPTEL Video Course : NOC:Mathematical Methods in Physics 2

NPTEL Video Course : NOC:Real Analysis - II

NPTEL Video Course : NOC:Sobolev Spaces and Partial Differential Equations

NPTEL Video Course : NOC:Combinatorics

NPTEL Video Course : NOC:Our Mathematical Senses

NPTEL Video Course : NOC:First Course on Partial Differential Equations - II

NPTEL Video Course : Matrix Theory

NPTEL Video Course : NOC:An Introduction to Point-Set-Topology - Part I

NPTEL Video Course : NOC:Discrete-time Markov Chains and Poission Processes

NPTEL Video Course : NOC:Introduction to Queueing Theory

NPTEL Video Course : NOC:Algebraic Combinatorics

NPTEL Video Course : NOC:An Invitation to Topology

Mechanical Engineering

NPTEL Video Course : Convective Heat and Mass Transfer

NPTEL Video Course : Cryogenic Engineering

NPTEL Video Course : Advanced Strength of Materials

NPTEL Video Course : Heat and Mass Transfer

NPTEL Video Course : Robotics

NPTEL Video Course : Tribology

NPTEL Video Course : Computer Aided Design and Manufacturing

NPTEL Video Course : Project and Production Management

NPTEL Video Course : Nonlinear Vibration

NPTEL Video Course : Theory and Practice of Rotor Dynamics

NPTEL Video Course : Engineering Mechanics

NPTEL Video Course : Mechanical Vibrations

NPTEL Video Course : Acoustics

NPTEL Video Course : Advanced Machining Processes

NPTEL Video Course : Biomicroelectromechanical systems

NPTEL Video Course : Computer Aided Engineering Design

NPTEL Video Course : Mathematical Methods in Engineering and Science

NPTEL Video Course : Dynamics of Machines

NPTEL Video Course : Finite Element Method

NPTEL Video Course : Kinematics of Machines

NPTEL Video Course : Advanced manufacturing process for micro system fabrication

NPTEL Video Course : Engineering Drawing

NPTEL Video Course : NOC:BioMEMS and Microsystems

NPTEL Video Course : Computational Fluid Dynamics

NPTEL Video Course : Machinery fault diagnosis and signal processing

NPTEL Video Course : Solar Energy Technology

NPTEL Video Course : Technology of Surface Coating

NPTEL Video Course : Vibration of Structures

NPTEL Video Course : Basic Thermodynamics

NPTEL Video Course : Design of Machine Elements I

NPTEL Video Course : Manufacturing Processes II

NPTEL Video Course : Refrigeration and Air Conditioning

NPTEL Video Course : Fluid Mechanics

NPTEL Video Course : Introduction to Fluid Machines and Compressible Flow

NPTEL Video Course : Introduction to Fluid Mechanics and Fluid Engineering

NPTEL Video Course : Advanced Gas Dynamics

NPTEL Video Course : Design and Optimization of Energy systems

NPTEL Video Course : Engineering Fracture Mechanics

NPTEL Video Course : Experimental Stress Analysis

NPTEL Video Course : Rocket Propulsion

NPTEL Video Course : Advanced Finite Elements Analysis

NPTEL Video Course : Advanced Operations Research

NPTEL Video Course : Fundamentals of Operations Research

NPTEL Video Course : Introduction to Finite Element Method

NPTEL Video Course : Mechanical Measurements and Metrology

NPTEL Video Course : Principles of Mechanical Measurements

NPTEL Video Course : Spray Theory and Applications

NPTEL Video Course : Conduction And Radiation

NPTEL Video Course : Gas Dynamics and Propulsion

NPTEL Video Course : Microfluidics

NPTEL Video Course : Convective Heat Transfer

NPTEL Video Course : Introduction to Explosions and Explosion Safety

NPTEL Video Course : NOC:Engineering Mechanics Statics and Dynamics

NPTEL Video Course : Advanced Manufacturing Processes

NPTEL Video Course : Computational Fluid Dynamics

NPTEL Video Course : Processing of non metals

NPTEL Video Course : Vibration control

NPTEL Video Course : Welding Engineering

NPTEL Video Course : Industrial Engineering

NPTEL Video Course : Manufacturing Processes I

NPTEL Video Course : Strength of Materials

NPTEL Video Course : Micro and Smart Systems

NPTEL Video Course : Micro fluidics

NPTEL Video Course : NOC:Foundation of Computational Fluid Dynamics

NPTEL Video Course : NOC:Manufacturing Systems Technology

NPTEL Video Course : NOC:Manufacturing Systems Technology - Part II

NPTEL Video Course : Fundamentals of Industrial Oil Hydraulics and Pneumatics

NPTEL Video Course : NOC:Conduction and Convection Heat Transfer

NPTEL Video Course : NOC:Vibrations of Structures

NPTEL Video Course : NOC:Introduction to Boundary Layers

NPTEL Video Course : NOC:Basics of Finite Element Analysis

NPTEL Video Course : NOC:Fundamentals of Gas Dynamics

NPTEL Video Course : NOC:Basics of Noise and Its Measurements

NPTEL Video Course : NOC:Manufacturing Process Technology - Part I

NPTEL Video Course : NOC:Experimental Stress Analysis:An Overview

NPTEL Video Course : NOC:Variational Methods in Mechanics

NPTEL Video Course : NOC:Fluid Machines

NPTEL Video Course : NOC:Nature and Property of Materials

NPTEL Video Course : NOC:Manufacturing Process Technology - II

NPTEL Video Course : NOC:Basics of Finite Element Analysis - II

NPTEL Video Course : NOC:Engineering Economic Analysis

NPTEL Video Course : NOC:Refrigeration and Air-Conditioning

NPTEL Video Course : NOC:Two Phase Flow and Heat Transfer

NPTEL Video Course : NOC:Fluid Dynamics and Turbomachines

NPTEL Video Course : NOC:Advanced Machining Processes

NPTEL Video Course : NOC:Computer Numerical Control (CNC) of Machine Tools and Processes

NPTEL Video Course : Metrology

NPTEL Video Course : Metal Casting

NPTEL Video Course : NOC:Heat Transfer and Combustion in Multiphase Systems

NPTEL Video Course : NOC:Compliant Mechanisms: Principles and Design

NPTEL Video Course : NOC:Introduction to Mechanical Vibration

NPTEL Video Course : NOC:Steam and Gas Power Systems

NPTEL Video Course : NOC:Principles of Casting Technology

NPTEL Video Course : NOC:Modelling and Simulation of Dynamic Systems

NPTEL Video Course : NOC:Joining Technologies of Commercial Importance

NPTEL Video Course : NOC:Non Traditional Abrasive Machining Processes - Ultrasonic, Abrasive Jet Abrasive Water Jet Machining

NPTEL Video Course : NOC:Product Design and Development

NPTEL Video Course : NOC:Convective Heat Transfer

NPTEL Video Course : NOC:Introduction to Fluid Mechanics

NPTEL Video Course : NOC:Fundamentals of Acoustics

NPTEL Video Course : NOC:Principles of Vibration Control

NPTEL Video Course : NOC:Manufacturing of Composites

NPTEL Video Course : NOC:Modelling and Simulation of Discrete Event System

NPTEL Video Course : NOC:Processing of Polymers and Polymer Composites

NPTEL Video Course : NOC:Spur and Helical Gear Cutting

NPTEL Video Course : NOC:Laws of Thermodynamics

NPTEL Video Course : NOC:Energy Conservation and Waste Heat Recovery

NPTEL Video Course : NOC:Micro and Nano Scale Energy Transport

NPTEL Video Course : NOC:Steel Quality: Role of Secondary Refining and Continuous Casting

NPTEL Video Course : NOC:Fundamentals of Manufacturing Processes

NPTEL Video Course : NOC:Heat Treatment and Surface Hardening-II

NPTEL Video Course : NOC:Phase Transformation in Materials

NPTEL Video Course : NOC:Electron Diffraction and Imaging

NPTEL Video Course : NOC:Acoustic and Noise Control

NPTEL Video Course : NOC:Sustainability through Green Manufacturing Systems: An Applied Approach

NPTEL Video Course : NOC:X-ray Crystallography and Diffraction

NPTEL Video Course : NOC:Noise Management and Control

NPTEL Video Course : NOC:Applied Ergonomics

NPTEL Video Course : NOC:Metal Cutting and Machine Tools

NPTEL Video Course : NOC:Product Design and Manufacturing

NPTEL Video Course : NOC:Transport Phenomena in Materials

NPTEL Video Course : NOC:Gear and Gear Unit Design: Theory and Practice

NPTEL Video Course : NOC:Traditional and Non-Traditional Optimization Tools

NPTEL Video Course : NOC:Design Practice

NPTEL Video Course : NOC:Mechanism and Robot Kinematics

NPTEL Video Course : NOC:Advances in Welding and Joining Technologies

NPTEL Video Course : NOC:Automatic Control

NPTEL Video Course : NOC:Failure Analysis and Prevention

NPTEL Video Course : NOC:Mechanical Measurement System

NPTEL Video Course : NOC:Introduction to Machining and Machining Fluids

NPTEL Video Course : NOC:Operations Management

NPTEL Video Course : NOC:Introduction To Composites

NPTEL Video Course : NOC:Convective Heat Transfer (2018)

NPTEL Video Course : NOC:Fundamentals of Nuclear Power Generation

NPTEL Video Course : NOC:Machinery Fault Diagnosis and Signal Processing

NPTEL Video Course : NOC:Introduction to Mechanical Micro Machining

NPTEL Video Course : NOC:Theory of Production Processes

NPTEL Video Course : NOC:Experimental Stress Analysis: An Overview

NPTEL Video Course : NOC:RAC Product Design

NPTEL Video Course : NOC:Mechanics of Machining

NPTEL Video Course : NOC:Principle of Hydraulic Machines and System Design

NPTEL Video Course : NOC:Introduction to Abrasive Machining and Finishing Processes

NPTEL Video Course : NOC:Theory of Rectangular Plates - Part 1

NPTEL Video Course : NOC:Phase Equilibria in Materials - Nature and Properties of Materials-II

NPTEL Video Course : NOC:Advanced Composites

NPTEL Video Course : NOC:Engineering Metrology

NPTEL Video Course : NOC:Smart Materials and Intelligent System Design

NPTEL Video Course : NOC:Design Practice-II

NPTEL Video Course : NOC:Heat Exchangers: Fundamentals and Design Analysis

NPTEL Video Course : NOC:Robotics

NPTEL Video Course : NOC:Mechanics of Human Movement

NPTEL Video Course : NOC:Design for Quality, Manufacturing and Assembly

NPTEL Video Course : NOC:Surrogates and Approximations in Engineering Design

NPTEL Video Course : NOC:Fundamentals of Surface Engineering: Mechanisms, Processes and Characterizations

NPTEL Video Course : NOC:Work System Design

NPTEL Video Course : NOC:Principles of Metal Forming Technology

NPTEL Video Course : NOC:Thermodynamics

NPTEL Video Course : NOC:Principles of Mechanical Measurement

NPTEL Video Course : NOC:IC Engines and Gas Turbines

NPTEL Video Course : NOC:Fundamental of Welding Science and Technology

NPTEL Video Course : NOC:Polymer Assisted Abrasive Finishing Processes

NPTEL Video Course : NOC:Rapid Manufacturing

NPTEL Video Course : NOC:Concepts of Thermodynamics

NPTEL Video Course : NOC:Electronic Packaging and Manufacturing

NPTEL Video Course : NOC:Kinematics of Mechanisms and Machines

NPTEL Video Course : NOC:Radiative Heat Transfer

NPTEL Video Course : NOC:Weldability of Metals

NPTEL Video Course : NOC:Manufacturing Guidelines for Product Design

NPTEL Video Course : NOC:Inspection and Quality Control in Manufacturing

NPTEL Video Course : NOC:Financial Mathematics

NPTEL Video Course : NOC:Introduction to Fluid Mechanics (2019)

NPTEL Video Course : Theory of Mechanism

NPTEL Video Course : NOC:Solid Mechanics

NPTEL Video Course : NOC:Mathematical Modeling Of Manufacturing Processes

NPTEL Video Course : NOC:Two-Phase flow with phase change in conventional and miniature channels

NPTEL Video Course : NOC:Applied Thermodynamics For Engineers

NPTEL Video Course : NOC:Fundamentals of Conduction and Radiation

NPTEL Video Course : NOC:Steam Power Engineering

NPTEL Video Course : NOC:Dynamic Behaviour Of Materials

NPTEL Video Course : NOC:Plastic Working Of Metallic Materials

NPTEL Video Course : NOC:Fundamentals Of Artificial Intelligence

NPTEL Video Course : NOC:Aircraft Propulsion

NPTEL Video Course : NOC:Turbulent Combustion: Theory and Modelling

NPTEL Video Course : NOC:Manufacturing Automation

NPTEL Video Course : NOC:Advanced Concepts in Fluid Mechanics

NPTEL Video Course : NOC:Engineering Mechanics

NPTEL Video Course : NOC:Product Design Using Value Engineering

NPTEL Video Course : NOC:Selection Of Nanomaterials For Energy Harvesting And Storage Application

NPTEL Video Course : NOC:A Short Lecture Series on Contour Integration in the Complex Plane

NPTEL Video Course : NOC:Computational Fluid Dynamics

NPTEL Video Course : NOC:Conduction and Convection Heat Transfer (Prof. S. Chakraborty)

NPTEL Video Course : NOC:Steel Quality: Role of Secondary Refining and Continuous Casting

NPTEL Video Course : NOC:Computational Fluid Dynamics for Incompressible Flows

NPTEL Video Course : NOC:Experimental Methods in Fluid Mechanics

NPTEL Video Course : NOC:Computer Integrated Manufacturing

NPTEL Video Course : NOC:Machining Science

NPTEL Video Course : NOC:Foundations of Computational Materials Modelling

NPTEL Video Course : NOC:Fundamentals of Combustion for Propulsion

NPTEL Video Course : NOC:Robotics and Control: Theory and Practice

NPTEL Video Course : NOC:Acoustic Metamaterials

NPTEL Video Course : NOC:Power Plant Engineering

NPTEL Video Course : NOC:Principles of Industrial Engineering

NPTEL Video Course : NOC:Introduction to Soft Matter

NPTEL Video Course : NOC:Automation in Manufacturing

NPTEL Video Course : NOC:Fundamentals of Compressible Flow

NPTEL Video Course : NOC:Finite Element Method: Variational Methods to Computer Programming

NPTEL Video Course : NOC:Computational Continuum Mechanics

NPTEL Video Course : NOC:Fundamentals of Convective Heat Transfer

NPTEL Video Course : NOC:Foundations of Cognitive Robotics

NPTEL Video Course : NOC:High Performance Computing for Scientists and Engineers

NPTEL Video Course : NOC:Engineering Drawing and Computer Graphics

NPTEL Video Course : NOC:Basics of Materials Engineering

NPTEL Video Course : NOC:Computational Fluid Dynamics using Finite Volume Method

NPTEL Video Course : NOC:Optimization from Fundamentals

NPTEL Video Course : NOC:Introduction to Uncertainty Analysis and Experimentation

NPTEL Video Course : NOC:Theory of Composite Shells

NPTEL Video Course : NOC:Finite Element Modeling of Welding Processes

NPTEL Video Course : NOC:Nonlinear Vibration

NPTEL Video Course : NOC:Evolutionary Computation for Single and Multi Objective Optimization

NPTEL Video Course : NOC:Viscous Fluid Flow

NPTEL Video Course : NOC:Introduction to Robotics

NPTEL Video Course : NOC:Muffler Acoustics – Application to Automotive Exhaust Noise Control

NPTEL Video Course : NOC:Elements of Solar Energy Conversion

NPTEL Video Course : NOC:Manufacturing Processes - Casting and Joining

NPTEL Video Course : NOC:Computational Fluid Dynamics and Heat Transfer

NPTEL Video Course : NOC:Tools in Scientific Computing

NPTEL Video Course : NOC:Wheeled Mobile Robots

NPTEL Video Course : NOC:Fundamentals of Combustion

NPTEL Video Course : NOC:Oil Hydraulics and Pneumatics

NPTEL Video Course : NOC:Mechatronics

NPTEL Video Course : NOC:Robotics: Basics and Selected Advanced Concepts

NPTEL Video Course : Introduction to Turbomachines

NPTEL Video Course : NOC:Design of Mechatronic Systems

NPTEL Video Course : NOC:Engineering Graphics and Design

NPTEL Video Course : NOC:Welding Application Technology

NPTEL Video Course : NOC:Fundamentals of Additive Manufacturing Technologies

NPTEL Video Course : NOC:Applied Thermodynamics

NPTEL Video Course : NOC:Production Technology: Theory and Practice

NPTEL Video Course : NOC:Introduction to Turbomachinery

NPTEL Video Course : NOC:Advanced Dynamics

NPTEL Video Course : NOC:Biomechanics of Joints and Orthopaedic Implants

NPTEL Video Course : NOC:Elements of Metal Cutting, Machine tools, Gear Cutting and CNC Machining

NPTEL Video Course : NOC:Mechanics and Control of Robotic Manipulators

NPTEL Video Course : NOC:Mechanics of Fiber Reinforced Polymer Composite Structures

NPTEL Video Course : NOC:Robot Motion Planning

NPTEL Video Course : NOC:Finite Element Method

NPTEL Video Course : NOC:Sound and Structural Vibration

NPTEL Video Course : Inverse Methods in Heat Transfer

NPTEL Video Course : Engineering Thermodynamics

Metallurgy and Material Science

NPTEL Video Course : Electroceramics

NPTEL Video Course : Fuels Refractory and Furnaces

NPTEL Video Course : Introduction to Biomaterials

NPTEL Video Course : Materials and Energy balance in Metallurgical Processes

NPTEL Video Course : Optoelectronic Materials and Devices

NPTEL Video Course : Steel Making

NPTEL Video Course : Structure of Materials

NPTEL Video Course : Environmental Degradation of Materials

NPTEL Video Course : Advanced ceramics for strategic applications

NPTEL Video Course : Non-ferrous Extractive Metallurgy

NPTEL Video Course : Principles of Physical Metallurgy

NPTEL Video Course : Processing of Semiconducting Materials

NPTEL Video Course : Science and Technology of Polymers

NPTEL Video Course : Advanced Materials and Processes

NPTEL Video Course : Advanced Metallurgical Thermodynamics

NPTEL Video Course : Physics of Materials

NPTEL Video Course : Electronic Materials, Devices and Fabrication

NPTEL Video Course : NOC:Fundamentals of Electronic Materials and Devices

NPTEL Video Course : NOC:Introduction to Reciprocal Space and its use in Solids

NPTEL Video Course : NOC:Analysis and Modeling of Welding

NPTEL Video Course : NOC:Fundamentals of optical and scanning electron microscopy

NPTEL Video Course : NOC:Phase Diagrams in Materials Science and Engineering

NPTEL Video Course : Advanced Characterization Techniques

NPTEL Video Course : Materials Characterization

NPTEL Video Course : NOC:Biomaterials for Bone Tissue Engineering Applications

NPTEL Video Course : NOC:Fundamentals of Material Processing - I

NPTEL Video Course : NOC:Heat Treatment and Surface Hardening - I

NPTEL Video Course : NOC:Phase Field Modelling: The Materials Science, Mathematics and Computational Aspects

NPTEL Video Course : NOC:Introduction to Crystal Elasticity and Crystal Plasticity

NPTEL Video Course : NOC:Theory and Practice of Non Destructive Testing

NPTEL Video Course : NOC:Surface Engineering of Nanomaterials

NPTEL Video Course : NOC:Defects in Materials

NPTEL Video Course : NOC:Fundamentals of Material Processing - Part 2

NPTEL Video Course : NOC:Iron Making

NPTEL Video Course : NOC:Introduction to Materials Science and Engineering

NPTEL Video Course : NOC:Material Science and Engineering

NPTEL Video Course : NOC:Principles of Polymer Synthesis

NPTEL Video Course : NOC:Nature And Properties Of Materials-An Introductory Course

NPTEL Video Course : NOC:Defects in Crystalline Solids - Part I

NPTEL Video Course : NOC:Corrosion - Part I

NPTEL Video Course : NOC:Advanced Materials and Processes

NPTEL Video Course : NOC:Elementary Stereology for Quantitative Metallography

NPTEL Video Course : NOC:Welding of Advanced High Strength Steels for Automotive Applications

NPTEL Video Course : NOC:Structural Analysis of Nanomaterials

NPTEL Video Course : NOC:Solar Photovoltaics: Principles, Technologies and Material

NPTEL Video Course : NOC:Defects in Crystalline Solids - Part II

NPTEL Video Course : NOC:Surface Engineering for Corrosion and Wear Resistance Application

NPTEL Video Course : NOC:Welding Processes

NPTEL Video Course : NOC:Creep Deformation of Materials

NPTEL Video Course : NOC:Friction and Wear of Materials: Principles and Case Studies

NPTEL Video Course : NOC:Corrosion - Part II

NPTEL Video Course : NOC:Fundamentals and Applications of Dielectric Ceramics

NPTEL Video Course : NOC:Nanotechnology, Science and Applications

NPTEL Video Course : NOC:Welding Metallurgy

NPTEL Video Course : NOC:Thermo-Mechanical And Thermo-Chemical Processes

NPTEL Video Course : NOC:Dealing with Materials Data: Collection, Analysis and Interpretation

NPTEL Video Course : NOC:Properties of Materials (Nature and Properties of Materials-III)

NPTEL Video Course : NOC:Diffusion in Multicomponent Solids

NPTEL Video Course : NOC:Modeling of Tundish Steelmaking Process in Continuous Casting

NPTEL Video Course : NOC:Fundamentals of X-ray Diffraction and Transmission Electron Microscopy

NPTEL Video Course : NOC:Aqueous Corrosion and Its Control

NPTEL Video Course : NOC:Ironmaking and Steelmaking

NPTEL Video Course : NOC:Powder Metallurgy

NPTEL Video Course : NOC:Cathodic Protection Engineering

NPTEL Video Course : NOC:Non-Metallic Materials

NPTEL Video Course : NOC:Scanning Electron/Ion/Probe Microscopy in Materials Characterization

NPTEL Video Course : NOC:Carbon Materials and Manufacturing

NPTEL Video Course : NOC:Corrosion Failures and Analysis

NPTEL Video Course : NOC:Nanomaterials and their Properties

NPTEL Video Course : NOC:Techniques of Material Characterization

NPTEL Video Course : NOC:Electrochemical Energy Storage

NPTEL Video Course : NOC:Texture in Materials

NPTEL Video Course : NOC:Mechanical Behavior of Materials

NPTEL Video Course : NOC:Mechanical Behaviour of Materials - Part I

NPTEL Video Course : NOC:Bulk Material Transport and Handling Systems

Ocean Engineering

NPTEL Video Course : Elements of Ocean Engineering

NPTEL Video Course : Hydrostatics and Stability

NPTEL Video Course : Marine Construction and Welding

NPTEL Video Course : Marine Hydrodynamics

NPTEL Video Course : Seakeeping and Manoeuvring

NPTEL Video Course : Applied Thermodynamics for Marine Systems

NPTEL Video Course : Performance of Marine Vehicles at Sea

NPTEL Video Course : Strength and Vibration of Marine Structures

NPTEL Video Course : Design of Offshore Structures

NPTEL Video Course : Foundation for Offshore Structures

NPTEL Video Course : Health,Safety and Environmental Management in Petroleum and Offshore Engineering

NPTEL Video Course : NOC:Health, Safety and Environmental Management in Offshore and Petroleum Engineering

NPTEL Video Course : Port and Harbour Structures

NPTEL Video Course : Ship Resistance and Propulsion

NPTEL Video Course : Coastal Engineering

NPTEL Video Course : Ocean Structures and Materials

NPTEL Video Course : Dynamics of Ocean Structures

NPTEL Video Course : Advanced Marine Structures

NPTEL Video Course : NOC:Dynamics of Ocean Structures

NPTEL Video Course : Wave Hydrodynamics

NPTEL Video Course : NOC:HSE for offshore and petroleum engineers

NPTEL Video Course : NOC:Risk and Reliability of offshore structures

NPTEL Video Course : NOC:Offshore Structures Under Special Loads Including Fire Resistance

NPTEL Video Course : NOC:Computer Methods Of Structural Analysis Of Offshore Structures

NPTEL Video Course : NOC:Water Economics and Governance

NPTEL Video Course : NOC:Structural Health Monitoring

Physics

NPTEL Video Course : Electromagnetic Theory

NPTEL Video Course : Special Theory of Relativity

NPTEL Video Course : Electronics

NPTEL Video Course : Fundamentals and Applications

NPTEL Video Course : Quantum Electronics

NPTEL Video Course : Quantum Mechanics and Applications

NPTEL Video Course : Semiconductor Optoelectronics

NPTEL Video Course : Nuclear Physics: Fundamentals and Applications

NPTEL Video Course : NOC:Introduction to Electromagnetism

NPTEL Video Course : Astrophysics and Cosmology

NPTEL Video Course : Special / Select Topics in Atomic Physics

NPTEL Video Course : Classical Field Theory

NPTEL Video Course : Topics in Nonlinear Dynamics

NPTEL Video Course : Condensed Matter Physics

NPTEL Video Course : Quantum Field Theory

NPTEL Video Course : Quantum Mechanics I

NPTEL Video Course : Special / Select Topics in Classical Mechanics

NPTEL Video Course : Special / Select Topics in the Theory of Atomic Collisions and Spectroscopy

NPTEL Video Course : Selected Topics in Mathematical Physics

NPTEL Video Course : NOC: Mechanics, heat oscillations and waves

NPTEL Video Course : Relativistic Quantum Mechanics

NPTEL Video Course : Nuclear Reactors and Safety - An Introduction

NPTEL Video Course : Physical Applications of Stochastic Processes

NPTEL Video Course : Nonequilibrium Statistical Mechanics

NPTEL Video Course : NOC:Engineering Mechanics

NPTEL Video Course : NOC:Quantum Information and Computing

NPTEL Video Course : NOC:Fiber Optics

NPTEL Video Course : NOC:Computational Science and Engineering Using Python

NPTEL Video Course : NOC:Introductory Quantum Mechanics

NPTEL Video Course : NOC:Mathematics Methods in Physics-I

NPTEL Video Course : NOC:Solid State Physics

NPTEL Video Course : NOC:Classical Mechanics: from Newtonian to Lagrangian Formulation

NPTEL Video Course : NOC:Advanced Condensed Matter Physics

NPTEL Video Course : NOC:Atomic and Molecular Physics

NPTEL Video Course : NOC:Nuclear and Particle Physics

NPTEL Video Course : NOC:Semiconductor Optoelectronics

NPTEL Video Course : NOC:Theory of groups for physics applications

NPTEL Video Course : NOC:Advanced Quantum Mechanics with Applications

NPTEL Video Course : NOC:Modern Optics

NPTEL Video Course : NOC:Introduction to Non-linear Optics and its Applications

NPTEL Video Course : NOC:Upstream LNG Technology

NPTEL Video Course : NOC:Control System Design

NPTEL Video Course : NOC:Quantum Mechanics-I

NPTEL Video Course : NOC:A Brief Course on Superconductivity

NPTEL Video Course : NOC:Introduction to Solid State Physics

NPTEL Video Course : NOC:Experimental Physics-I

NPTEL Video Course : NOC:Statistical Mechanics

NPTEL Video Course : NOC:Path Integral and functional methods in quantum field theory

NPTEL Video Course : NOC:Introduction To Statistical Mechanics

NPTEL Video Course : NOC:Numerical Methods And Simulation Techniques For Scientists And Engineers

NPTEL Video Course : NOC:Theoretical Mechanics

NPTEL Video Course : NOC:Physics of Turbulence

NPTEL Video Course : NOC:Experimental Physics - II

NPTEL Video Course : NOC:Computational Physics

NPTEL Video Course : NOC:Waves and Oscillations

NPTEL Video Course : NOC:Solar Photovoltaics Fundamentals, Technology And Applications

NPTEL Video Course : NOC:Physics of Biological Systems

NPTEL Video Course : NOC:Group Theory Methods in Physics

NPTEL Video Course : NOC:Experimental Physics-III

NPTEL Video Course : NOC:Electronic Theory of Solids

NPTEL Video Course : NOC:Physics through Computational Thinking

NPTEL Video Course : NOC:Electromagnetism

NPTEL Video Course : NOC:Introduction to Atmospheric and Space Sciences

NPTEL Video Course : NOC:Optical Sensors

NPTEL Video Course : NOC:Solar Energy Engineering and Technology

NPTEL Video Course : NOC:Introduction to Classical Mechanics

NPTEL Video Course : NOC:Introduction to LASER

NPTEL Video Course : NOC:Introduction to Astrophysical Fluids

NPTEL Video Course : NOC:Physics of Linear and Nonlinear Optical Waveguides

NPTEL Video Course : NOC:Fluid Dynamics for Astrophysics

NPTEL Video Course : NOC:Quantum Transport

NPTEL Video Course : NOC:Statistical Mechanics

NPTEL Video Course : NOC:Physics of Renewable Energy Systems

NPTEL Video Course : NOC:Solid State Physics (2021)

NPTEL Video Course : NOC:Introduction to Quantum Field Theory (Theory of Scalar Fields)

NPTEL Video Course : NOC:Bonds and Bands in Solids

NPTEL Video Course : NOC:Quantum Technology and Quantum Phenomena in Macroscopic Systems

NPTEL Video Course : NOC:Thermal Physics

NPTEL Video Course : NOC:Advanced Atmospheric Physics

NPTEL Video Course : NOC:Nuclear Astrophysics

NPTEL Video Course : NOC:Advanced NMR Techniques in Solution and Solid-State

Textile Engineering

NPTEL Video Course : Theory of Yarn Structures

NPTEL Video Course : Natural Dyes

NPTEL Video Course : NOC:Science of Clothing Comfort

NPTEL Video Course : NOC:Yarn manufacture I : Principle of Carding and Drawing

NPTEL Video Course : NOC:Evaluations of Textile Materials

NPTEL Video Course : NOC:Testing of Functional and Technical Textiles

NPTEL Video Course : NOC:Theory of Yarn Structure

NPTEL Video Course : NOC:Advanced Textile Printing Technology

NPTEL Video Course : NOC:Textured Yarn Technology

NPTEL Video Course : NOC:Textile Finishing

NPTEL Video Course : NOC:Principles of Combing, Roving preparation and Ring spinning

NPTEL Video Course : NOC:Science and Technology of Weft and Warp Knitting

NPTEL Video Course : NOC:Technical Textiles

NPTEL Video Course : NOC:Textile Product Design and Development

Electronics and Communication Engineering

NPTEL Video Course : Adv. Digital Signal Processing - Multirate and wavelets

NPTEL Video Course : Advanced Optical Communication

NPTEL Video Course : Broadband Networks: Concepts and Technology

NPTEL Video Course : Digital Communication

NPTEL Video Course : Information Theory and Coding

NPTEL Video Course : Transmission Lines and EM Waves

NPTEL Video Course : RF Integrated Circuits

NPTEL Video Course : Communication Engineering

NPTEL Video Course : Digital Signal Processing

NPTEL Video Course : Wireless Communication

NPTEL Video Course : Basic Electronics

NPTEL Video Course : Signals and Systems

NPTEL Video Course : Advanced 3G and 4G Wireless Mobile Communications

NPTEL Video Course : Digital Switching

NPTEL Video Course : Adaptive Signal Processing

NPTEL Video Course : Digital Computer Organization

NPTEL Video Course : Digital Image Processing

NPTEL Video Course : Digital Systems Design

NPTEL Video Course : Digital Voice and Picture Communication

NPTEL Video Course : MEMS and Microsystems

NPTEL Video Course : Neural Networks and Applications

NPTEL Video Course : Probability and Random Processes

NPTEL Video Course : Pattern Recognition and Application

NPTEL Video Course : Analog IC Design

NPTEL Video Course : Coding Theory

NPTEL Video Course : Semiconductor Device Modeling

NPTEL Video Course : VLSI Data Conversion Circuits

NPTEL Video Course : Digital Circuits and Systems

NPTEL Video Course : Electronics for Analog Signal Processing - I

NPTEL Video Course : Electronics for Analog Signal Processing - II

NPTEL Video Course : High Speed Devices and Circuits

NPTEL Video Course : Solid State Devices

NPTEL Video Course : VLSI Circuits

NPTEL Video Course : VLSI Technology

NPTEL Video Course : Basic Electrical Circuits

NPTEL Video Course : NOC:Basic Electrical Circuits

NPTEL Video Course : NOC:Digital Circuits and Systems

NPTEL Video Course : Circuits for Analog System Design

NPTEL Video Course : Digital System design with PLDs and FPGAs

NPTEL Video Course : Error Correcting Codes

NPTEL Video Course : Pattern Recognition

NPTEL Video Course : ARM Based Development

NPTEL Video Course : Embedded Software Testing

NPTEL Video Course : Advanced Logic Synthesis

NPTEL Video Course : Linux Programming and Scripting

NPTEL Video Course : NOC:Principles of Modern CDMA/ MIMO/ OFDM Wireless Communications

NPTEL Video Course : NOC:Networks and Systems

NPTEL Video Course : NOC:Probability and Random Variables, Processes for Wireless Communications

NPTEL Video Course : Analog Circuits and Systems 1

NPTEL Video Course : Analog Circuits

NPTEL Video Course : Advanced VLSI Design

NPTEL Video Course : CMOS Analog VLSI Design

NPTEL Video Course : NOC:Microwave Integrated Circuits

NPTEL Video Course : NOC:Estimation for Wireless Communications / MIMO / OFDM Cellular and Sensor Networks

NPTEL Video Course : NOC:Basic Tools of Microwave Engineering

NPTEL Video Course : NOC:Design and Simulation of DC-DC converters using Open Source Tools

NPTEL Video Course : NOC:Foundations of Wavelets and Multirate Digital Signal Processing

NPTEL Video Course : NOC:Error Control Coding: An Introduction to Linear Block code

NPTEL Video Course : NOC:Error Control Coding: An Introduction to Convolutional Codes

NPTEL Video Course : NOC:Digital Image Processing

NPTEL Video Course : NOC:Audio System Engineering

NPTEL Video Course : NOC:Fundamentals of MIMO Wireless Communication

NPTEL Video Course : NOC:Satellite Communication Systems

NPTEL Video Course : NOC:Digital Switching-I

NPTEL Video Course : NOC:Bayesian / MMSE Estimation for Wireless Communications MIMO / OFDM Cellular and Sensor Networks

NPTEL Video Course : NOC:Basic Building Blocks of Microwave Engineering

NPTEL Video Course : NOC:Discrete Time Signal Processing

NPTEL Video Course : NOC:An Introduction to Information Theory

NPTEL Video Course : NOC:Optical Communications

NPTEL Video Course : NOC:VLSI Design Verification and Test

NPTEL Video Course : Nanoelectronics: Devices and Materials

NPTEL Video Course : NOC:Millimeter Wave Technology

NPTEL Video Course : NOC:Design Principles of RF and Microwave Filters and Amplifiers

NPTEL Video Course : NOC:Digital VLSI Testing

NPTEL Video Course : NOC:Spread Spectrum Communications and Jamming

NPTEL Video Course : NOC:Photonic Integrated Circuits

NPTEL Video Course : NOC:Power System Analysis

NPTEL Video Course : NOC:Analog Communication

NPTEL Video Course : NOC:Modern Digital Communication Techniques

NPTEL Video Course : NOC:Design of Photovoltaic Systems

NPTEL Video Course : NOC:Enclosure Design of Electronics Equipment

NPTEL Video Course : NOC:Digital Speech Processing

NPTEL Video Course : NOC:Analog Circuits and Systems through SPICE Simulation

NPTEL Video Course : NOC:Basics of Software Defined Radios and Practical Applications

NPTEL Video Course : NOC:Analog IC Design

NPTEL Video Course : NOC:Design of Power Electronic Converters

NPTEL Video Course : NOC:Operation and Planning of Power Distribution Systems

NPTEL Video Course : NOC:Communication Networks

NPTEL Video Course : NOC:Signal Processing Techniques and its Applications

NPTEL Video Course : NOC:Circuit Analysis for Analog Designers

NPTEL Video Course : NOC:Design and Analysis of VLSI Subsystems

NPTEL Video Course : NOC:Digital Protection of Power System

NPTEL Video Course : NOC:Physics of Nanoscale Devices

NPTEL Video Course : NOC:Neural Science for Engineers

Nanotechnology

NPTEL Video Course : Nano structured materials-synthesis, properties, self assembly and applications

NPTEL Video Course : Nanostructures and Nano-materials: Characterization and Properties

Atmospheric Science

NPTEL Video Course : Introduction to Atmospheric Science

NPTEL Video Course : Radiation Heat Transfer

NPTEL Video Course : The monsoon and its variability

General

NPTEL Video Course : Introduction to Japanese Language and Culture

NPTEL Video Course : Ayurvedic Inheritance of India

NPTEL Video Course : Astronomy in Ancient, Medieval and Early Telescopic Era of India

NPTEL Video Course : NOC:Introduction to Research

NPTEL Video Course : NOC:Biology for engineers and other non-biologists

NPTEL Video Course : NOC:Stress Management

NPTEL Video Course : NOC:Outcome Based Pedagogic Principles for Effective Teaching

NPTEL Video Course : NOC:Introduction to Remote Sensing

NPTEL Video Course : NOC:Digital and the Everyday: from Codes to Cloud

NPTEL Video Course : NOC:Effective Engineering Teaching in Practice

NPTEL Video Course : NOC:Virtual Reality Engineering

NPTEL Video Course : NOC:Non-Conventional Energy Resources

Basic Courses (Semester 1 and 2)

NPTEL Video Course : Applied mechanics

NPTEL Video Course : Management Science I

NPTEL Video Course : Materials Science

NPTEL Video Course : Numerical Methods and Computation

NPTEL Video Course : Engineering Mechanics

NPTEL Video Course : Engineering Physics II

NPTEL Video Course : Mathematics I

NPTEL Video Course : Human Resource Management-I

NPTEL Video Course : Leadership

NPTEL Video Course : Management Information System

NPTEL Video Course : Physics I - Oscillations and Waves

NPTEL Video Course : Strategic Management

NPTEL Video Course : Basic Electronics and Lab

NPTEL Video Course : Classical Physics

NPTEL Video Course : Engineering Chemistry I

NPTEL Video Course : Numerical Methods and Programming

NPTEL Video Course : Quantum Physics

NPTEL Video Course : Engineering Physics I

NPTEL Video Course : Mathematics - II

NPTEL Video Course : Mathematics - III

NPTEL Video Course : Concept of Management and Evolution of Management thought

Mining Engineering

NPTEL Video Course : Fundamentals of Environment-al Pollution and Control

NPTEL Video Course : NOC:Drilling and Blasting Technology

NPTEL Video Course : NOC:Network Analysis for Mines and Mineral Engineering

NPTEL Video Course : NOC:Mining Machinery

NPTEL Video Course : NOC:Underground Mining of Metalliferous Deposits

NPTEL Video Course : NOC:Surface Mining Technology

NPTEL Video Course : NOC:Housing Policy and Planning

Architecture

NPTEL Video Course : NOC:Landscape Architecture and Site Planning - Basic Fundamentals

NPTEL Video Course : NOC:Visual Communication Design for Digital Media

NPTEL Video Course : NOC:Architectural Conservation And Historic Preservation

NPTEL Video Course : NOC:Architectural Acoustics

NPTEL Video Course : NOC:Culturally Responsive Built Environments

NPTEL Video Course : NOC:Contemporary Architecture and Design

NPTEL Video Course : NOC:Role of Craft and Technology in Interior-Architecture

NPTEL Video Course : NOC:Introduction to History of Architecture in India

NPTEL Video Course : NOC:Urban Governance and Development Management

NPTEL Video Course : NOC:User Interface Design

NPTEL Video Course : NOC:Disaster Recovery And Build Back Better

NPTEL Video Course : NOC:Sustainable Architecture

NPTEL Video Course : NOC:Structure, Form and Architecture: The Synergy

NPTEL Video Course : NOC:Building Materials and Composites

NPTEL Video Course : NOC:Environmental Soil Chemistry

NPTEL Video Course : NOC:Structural System in Architecture

NPTEL Video Course : NOC:Urban Landuse and transportation planning

NPTEL Video Course : NOC:Strategies for Sustainable Design

NPTEL Video Course : NOC:Engineering/Architectural Graphics - Part I: Orthographic projection

NPTEL Video Course : NOC:Urban utilities Planning : Water Supply, Sanitation and Drainage

NPTEL Video Course : NOC:Introduction to Urban Planning

NPTEL Video Course : NOC:Engineering, Architectural Graphics - Part II (Isometric and Axonometric Drawings)

NPTEL Video Course : NOC:Environmental Impact Assessment

Agriculture

NPTEL Video Course : NOC:Basic Crop Production Practices (BCPP)

NPTEL Video Course : NOC:GIS in Ag-Essentials and Applications (GIS)

NPTEL Video Course : NOC:Integrated Pest Management (IPM)

NPTEL Video Course : NOC:Nutrition, Therapeutics and Health (NM)

NPTEL Video Course : NOC:Weather Forecast in Agriculture and Agro-advisory (WF)

NPTEL Video Course : NOC:ICT Basics

NPTEL Video Course : NOC:Momentum Transfer in Process Engineering

NPTEL Video Course : NOC:Farm Machinery

NPTEL Video Course : NOC:Irrigation and Drainage

NPTEL Video Course : NOC:Fundamentals of Food Process Engineering

NPTEL Video Course : NOC:Soil and Water Conservation Engineering

NPTEL Video Course : NOC:Dairy and Food Process and Products Technology

NPTEL Video Course : NOC:Organic Farming for Sustainable Agricultural Production

NPTEL Video Course : NOC:Novel Technologies for Food Processing and Shelf Life Extension

NPTEL Video Course : NOC:Soil Science and Technology

NPTEL Video Course : NOC:Thermal Processing of Foods

NPTEL Video Course : NOC:Thermal Operations in Food Process Engineering: Theory and Applications

NPTEL Video Course : NOC:Micro Irrigation Engineering

NPTEL Video Course : NOC:Instrumentation and Process Control in Food Industry

NPTEL Video Course : NOC:Machine Learning for Soil and Crop Management

Multi-Disciplinary

NPTEL Video Course : NOC:Neuroscience of Human Movement

NPTEL Video Course : NOC:Ecology and Environment

NPTEL Video Course : NOC:Manage TB

NPTEL Video Course : NOC:Designing Learner-Centric MOOCs

NPTEL Video Course : NOC:Fuzzy Logic and Neural Networks

NPTEL Video Course : NOC:Entrepreneurship Essentials

NPTEL Video Course : NOC:Roadmap for Patent Creation

NPTEL Video Course : NOC:Current Regulatory Requirements for Conducting Clinical Trials in India

NPTEL Video Course : NOC:Regulatory Requirements for Medical Devices and IVD kits in India

NPTEL Video Course : NOC:Teaching and Learning in Engineering (TALE)

NPTEL Video Course : NOC:Introduction To Learning Analytics

NPTEL Video Course : NOC:Designing learner-centric e-learning in STEM disciplines

NPTEL Video Course : NOC:Sustainable and Affordable Sanitation Solutions For Small Towns: Policy, Planning and Practice

NPTEL Video Course : NOC:Accreditation and Outcome based Learning

NPTEL Video Course : NOC:Introduction to Environmental Engineering and Science - Fundamental and Sustainability Concepts

NPTEL Video Course : NOC:Teaching And Learning in General Programs: TALG

NPTEL Video Course : NOC:TALE 2: Course Design and Instruction of Engineering Courses

NPTEL Video Course : NOC:Numerical Methods for Engineers

NPTEL Video Course : Basic Course in Biomedical Research

NPTEL Video Course : NOC:Thermodynamics

NPTEL Video Course : NOC:Regulatory Requirements for Medical Devices including in Vitro Diagnostics in India (Version 2.0)

NPTEL Video Course : NOC:Current Regulatory Requirements for Conducting Clinical Trials in India for Investigational New Drugs (Version 2.0)

NPTEL Video Course : NOC:NBA Accreditation and Teaching Learning in Engineering (NATE)

NPTEL Video Course : NOC:Learning Analytics Tools

NPTEL Video Course : NOC:Fundamental of Fluid Mechanics for Chemical and Biomedical Engineers

NPTEL Video Course : NOC:Biophotonics

NPTEL Video Course : NOC:Model Predictive Control: Theory and Applications

NPTEL Video Course : NOC:Research Methodology

NPTEL Video Course : NOC:Management of Medical Emergencies in Dental Practice

NPTEL Video Course : NOC:Basic Course in Ornithology

NPTEL Video Course : NOC:Oral Biology

Special Lecture Series

NPTEL Video Course : ACM Summer School on Graph Theory and Graph Algorithms

NPTEL Video Course : ACM Summer School in Data Science (Goa)

NPTEL Video Course : Topics in Theoretical Computer Science

NPTEL Video Course : Researching Anglo-Indians in India and the Diaspora

NPTEL Video Course : Dravidian Temple Architecture and Construction Techniques

NPTEL Video Course : ACM Summer School of Data Science (Bangalore)

NPTEL Video Course : ACM Summer School on Algorithmic Game Theory

NPTEL Video Course : ACM Summer School on Graph Theory and Graph Algorithms (Dr. N.S. Narayanaswamy)

NPTEL Video Course : ACM Summer School on Compiler Design and Construction

NPTEL Video Course : ACM Summer School on Geometric Algorithms and their Applications

NPTEL Video Course : ACM Summer School on Algorithmic and Theoretical Aspects of Machine Learning

NPTEL Video Course : ACM Winter School on Hybrid Cloud

NPTEL Video Course : ACM Indian Summer School on Programming Languages: Principles and Practice

NPTEL Video Course : ACM Winter School 2019 on High Performance Computing (HPC)

NPTEL Video Course : Thermodynamics of Materials

NPTEL Video Course : ACM India Summer School on IoT and Embedded Systems

NPTEL Video Course : ACM India Summer School on Program Execution

Economics

NPTEL Video Course : NOC:Introduction to Econometrics

NPTEL Video Course : NOC:Environmental and Resource Economics

NPTEL Video Course : NOC:Microfoundations of Macroeconomics

Law

NPTEL Video Course : NOC:Right to Information and Good Governance

NPTEL Video Course : NOC:Constitution of India and Environmental Governance: Administrative and Adjudicatory Process

NPTEL Video Course : NOC:Constitutional Studies

NPTEL Video Course : NOC:Introduction to Law on Electricity

NPTEL Video Course : NOC:Legal and Regulatory Issues in Biotechnology