

Enrollment is FREE

A BIG STEP FORWARD NPTEL IS CONDUCTING EXAMS ON EIGHT DAYS

12 WEEK 8 WEEK 4 WEEK

MATHEMATICS

NPTEL

S.No.	Title of the Course	Instructor	Institution	Course Start Date	Exam Date	PGP
1	Real Analysis	Prof. T. Banerjee	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
2	Complex Analysis	Prof. T. Banerjee	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
3	Introduction to Number Theory	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
4	Mathematical Calculus	Prof. S. K. Saha	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
5	Graph Theory	Prof. S. K. Saha	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
6	Introduction to Graph Theory	Prof. S. K. Saha	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
7	Combinatorics	Prof. S. K. Saha	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
8	Probability and Statistics	Prof. S. K. Saha	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
9	Linear Algebra	Prof. S. K. Saha	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
10	Vector Calculus	Prof. S. K. Saha	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
11	Partial Differential Equations	Prof. S. K. Saha	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
12	Integral Equations	Prof. S. K. Saha	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
13	Functional Analysis	Prof. S. K. Saha	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
14	Operator Theory	Prof. S. K. Saha	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
15	Harmonic Analysis	Prof. S. K. Saha	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
16	Algebraic Number Theory	Prof. S. K. Saha	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
17	Algebraic Geometry	Prof. S. K. Saha	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
18	Algebraic Topology	Prof. S. K. Saha	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
19	Algebraic Combinatorics	Prof. S. K. Saha	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
20	Algebraic K-Theory	Prof. S. K. Saha	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes

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12 WEEK 8 WEEK 4 WEEK

HUMANITIES AND SOCIAL SCIENCES

NPTEL

S.No.	Title of the Course	Instructor	Institution	Course Start Date	Exam Date	PGP
1	Introduction to Western Political Thought	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
2	Modern History and Writing	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
3	Applied Positive Psychology	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
4	Introduction to Social Psychology	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
5	Library and Cultural Studies: Basics	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
6	Library and Cultural Studies: Basics	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
7	Library and Cultural Studies: Basics	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
8	Library and Cultural Studies: Basics	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
9	Library and Cultural Studies: Basics	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
10	Library and Cultural Studies: Basics	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
11	Library and Cultural Studies: Basics	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
12	Library and Cultural Studies: Basics	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
13	Library and Cultural Studies: Basics	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
14	Library and Cultural Studies: Basics	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
15	Library and Cultural Studies: Basics	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
16	Library and Cultural Studies: Basics	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
17	Library and Cultural Studies: Basics	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
18	Library and Cultural Studies: Basics	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
19	Library and Cultural Studies: Basics	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
20	Library and Cultural Studies: Basics	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes

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12 WEEK 8 WEEK 4 WEEK

MECHANICAL ENGINEERING

NPTEL

S.No.	Title of the Course	Instructor	Institution	Course Start Date	Exam Date	PGP
1	Introduction to Mechanical Engineering	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
2	Thermodynamics	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
3	Fluid Mechanics	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
4	Heat Transfer	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
5	Strength of Materials	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
6	Machine Design	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
7	Manufacturing Processes	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
8	Automotive Engineering	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
9	Aerospace Engineering	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
10	Marine Engineering	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
11	Biomechanical Engineering	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
12	Robotics Engineering	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
13	Computer-Aided Design (CAD)	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
14	Finite Element Analysis (FEA)	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
15	Computational Fluid Dynamics (CFD)	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
16	Manufacturing Systems	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
17	Quality Management	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
18	Project Management	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
19	Business Law	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
20	Business Ethics	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes

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A BIG STEP FORWARD NPTEL IS CONDUCTING EXAMS ON EIGHT DAYS

12 WEEK 8 WEEK 4 WEEK

HUMANITIES AND SOCIAL SCIENCES

NPTEL

S.No.	Title of the Course	Instructor	Institution	Course Start Date	Exam Date	PGP
1	Introduction to Western Political Thought	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
2	Modern History and Writing	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
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19	Library and Cultural Studies: Basics	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes
20	Library and Cultural Studies: Basics	Prof. Nishant Kaur	IFT Kanpur	Jan 20, 2024	Jan 20, 2024	Yes

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NPTEL

12 WEEK 8 WEEK 4 WEEK

NPTEL IS CONDUCTING EXAMS ON EIGHT DAYS

04 WEEK 08 WEEK 12 WEEK

SCIENCE

Instructor	Institution	Course Start Date	Exam Date	FDP
Prof. Shubha Shukla	IT Hyderabad	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Srinivas U.S. Prof. Anandita Patil	IT Madras, IT Hyderabad	Aug 17, 2025	Oct 25, 2025	Yes
Dr. Dr. Anil Krishna Reddy	IT Madras	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Kausar Shrivastava	IT Madras	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Vasek Sazama	University of Alabama	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Nalin Shrivastava	IT Patna	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Smitha Jha	IT Roorkhee	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Roshni Gaur	IT Roorkhee	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Brij Shrivastava	IT Roorkhee	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Shil Prakash Shukla	IT BHU Varanasi	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Soumik Nandy	IT Roorkhee	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Soumik Nandy	IT Roorkhee	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Lakshmi Devi	IT Kharagpur	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Rajashree Gupta	IT Kharagpur	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Jena, Mahesh	IT Kharagpur	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Parag Ali	IT Madras	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Anand Jayam	IT Madras	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Alok Singh	IT Kharagpur	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Soumik Nandy	IT Roorkhee	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Vatsa Mishra	IT Roorkhee	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Namita Parashar	IT Roorkhee	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Parag Ali	IT Madras	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Roshni Gaur	IT Roorkhee	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Brij Shrivastava, Prof. Alok Singh	IT Kharagpur	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Vinod Singh	IT Kharagpur	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Anand Jayam, Prof. Anand Jayam	IT Kharagpur	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Anand Jayam, Prof. Anand Jayam	IT Kharagpur	Aug 17, 2025	Oct 25, 2025	Yes

HUMANITIES AND SOCIAL SCIENCE

S.No.	Title of the Course
101	Literature, Religion, and the Secular: Cultural Perspectives on Indian Literature
102	Library Studies through a Reading of Postcolonial Theory
103	Nation and Narration
104	Fundamentals of Sports Training, Load Management and Recovery
105	Introduction to Rural Sociology: Continuity and Change
106	Economics of HR
107	Perspectives on Resilience
108	Body Language Key to Professional Success
109	Self-Introduction to Psychology
110	Self-Introduction to Psychology
111	Self-Introduction to Psychology
112	Visual Perception and Art & Society Across the Millennia
113	Urban Management
114	Great Experiments in Psychology
115	Water, Society and Sustainability
116	Patent Drafting for Engineers
117	Philosophy of Science
118	Cooperation, Transformation and Love
119	Introduction to Indian Art - An Appreciation
120	Business Japanese and Business Writing
121	Managing Intellectual Property in Universities
122	Research Writing
123	Psychology of Everyday
124	World Thinking: An Introduction to Values and Ethics
125	Sociology and Resource Management
126	Ecological Economics
127	Urban Sociology

ENROLLMENT IS FREE

EXAM DATE
SEP 21, 27, OCT 1, 8, 15, 22, 29

TECHNICAL

SCAN QR CODE

NPTEL

NPTEL

July - December 2025 Semester

A BIG STEP FORWARD

NPTEL IS CONDUCTING EXAMS ON EIGHT DAYS

04 WEEK 08 WEEK 12 WEEK

ENROLLMENT IS FREE

SCIENCE

Instructor	Institution	Course Start Date	Exam Date	FDP
Prof. Shubha Shukla	IT Hyderabad	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Srinivas U.S. Prof. Anandita Patil	IT Madras, IT Hyderabad	Aug 17, 2025	Oct 25, 2025	Yes
Dr. Dr. Anil Krishna Reddy	IT Madras	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Kausar Shrivastava	IT Madras	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Vasek Sazama	University of Alabama	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Nalin Shrivastava	IT Patna	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Smitha Jha	IT Roorkhee	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Roshni Gaur	IT Roorkhee	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Brij Shrivastava	IT Roorkhee	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Shil Prakash Shukla	IT BHU Varanasi	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Soumik Nandy	IT Roorkhee	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Soumik Nandy	IT Roorkhee	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Lakshmi Devi	IT Kharagpur	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Rajashree Gupta	IT Kharagpur	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Jena, Mahesh	IT Kharagpur	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Parag Ali	IT Madras	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Anand Jayam	IT Madras	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Alok Singh	IT Kharagpur	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Soumik Nandy	IT Roorkhee	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Vatsa Mishra	IT Roorkhee	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Namita Parashar	IT Roorkhee	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Parag Ali	IT Madras	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Roshni Gaur	IT Roorkhee	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Brij Shrivastava, Prof. Alok Singh	IT Kharagpur	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Vinod Singh	IT Kharagpur	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Anand Jayam, Prof. Anand Jayam	IT Kharagpur	Aug 17, 2025	Oct 25, 2025	Yes
Prof. Anand Jayam, Prof. Anand Jayam	IT Kharagpur	Aug 17, 2025	Oct 25, 2025	Yes

HUMANITIES AND SOCIAL SCIENCE

S.No.	Title of the Course	Instructor	Institution
1	Environment and Development	Prof. Ngamathu Kiger	IT Roorkhee
2	Performance Traditions of the Mahabharata in Tamil Nadu	Prof. Seshikant Kharagpur	IT Kharagpur
3	Soft Skills	Prof. Rajashree Gupta	IT Kharagpur
4	Psychology of Stress, Health and Well-Being	Prof. Binod Mishra	IT Roorkhee
5	Patent Law for Engineers and Scientists	Prof. Parag Ali	IT Madras
6	Food Narratives and Cultural Studies	Prof. Ganga Kharagpur	IT Kharagpur
7	Advance Course in Organizational Behavior	Prof. Pooja Singh	IT Roorkhee
8	German - II	Prof. Wilfried Brahms	IT Kharagpur
9	Human Resource Development	Prof. Anand Jayam	IT Madras
10	German - III	Prof. Wilfried Brahms	IT Kharagpur
11	Science, Technology and Society	Prof. Binod Mishra	IT Roorkhee
12	HR Analytics	Prof. Santosh Rangnath, Prof. Abhinav Singh	IT Kharagpur
13	The Popular Gothic Novel	Prof. Dinesh Kharagpur	IT Kharagpur
14	EMER Sanskrit in Pāṇinian Grammar - I	Prof. Mahesh Kharagpur	IT Kharagpur
15	Public Speaking	Prof. Binod Mishra	IT Roorkhee
16	Health and Disability in Humanities	Prof. Smitha Jha	IT Roorkhee
17	Introduction to Autonomous Systems	Prof. Anand Jayam	IT Madras
18	Introduction to Japanese Language and Culture - I	Prof. Anand Jayam	IT Madras
19	History of English Language and Literature	Prof. Anand Jayam	IT Madras
20	Psychology of Learning	Prof. Anand Jayam	IT Madras
21	Sociology of Development	Prof. Anand Jayam	IT Madras
22	Indian National Movement	Prof. Anand Jayam	IT Madras
23	Classical Sociological Theory	Prof. Anand Jayam	IT Madras
24	EMER Sanskrit in Pāṇinian Grammar	Prof. Mahesh Kharagpur	IT Kharagpur
25	International Trade - Theory and Empirical	Prof. Anand Jayam	IT Madras
26	Partition of India in Post-Modern Media and Cinema	Prof. Anand Jayam	IT Madras
27	Introduction to Market Structures	Prof. Anand Jayam	IT Madras
28	Fundamentals of Public Policy and Analysis	Prof. Anand Jayam	IT Madras

A BIG STEP FORWARD NPTEL IS CONDUCTING EXAMS ON EIGHT DAYS

04 WEEK | 08 WEEK | 12 WEEK


EXAM DATE
SEP 19/20, OCT 16/17/18/23/24/25, 2026

TO ENROLL

NOTE
Exam dates are subject to change on short notice. Final exam date will be given in the NPTEL Bulletin.

SCAN
NPTEL Bulletin for July-Dec 2026 semester: Friday, September 18, 2026, 12:00 PM; December 15/16, 2026.

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12 WEEK

8 WEEK

4 WEEK

COMPUTER SCIENCE AND ENGINEERING

S.No.	Title of the Course	Instructor	Institution	Course Start Date	Exam Date	FDP
1	Privacy Enabling Techniques (PETS)	Prof. Debdeep Mukhopadhyay	IIT Kharagpur	Jul 20, 2026	Oct 16, 2026	Yes
2	Introduction to Industry 4.0 and Industrial Internet of Things	Prof. Sudip Misra	IIT Kharagpur	Jul 20, 2026	Oct 16, 2026	Yes
3	Machine Learning (ML) in Hindi	Prof. Anubha Gupta	IIT Delhi	Jul 20, 2026	Oct 16, 2026	Yes
4	Statistical Learning for Reliability Analysis	Prof. Monalisa Sarma	IIT Kharagpur	Jul 20, 2026	Oct 16, 2026	Yes
5	Social Network Analysis	Prof. Tanmoy Chakraborty	IIT Delhi	Jul 20, 2026	Oct 16, 2026	Yes
6	Discrete Mathematics	Prof. Sudarshan Iyengar	IIT Roorkee	Jul 20, 2026	Oct 16, 2026	No
7	Discrete Mathematics - IITB	Prof. Ashish Choudhury	IIT Bangalore	Jul 20, 2026	Oct 16, 2026	Yes
8	Software Testing	Prof. Meenakshi Desouza	IIT Bangalore	Jul 20, 2026	Oct 16, 2026	Yes
9	Computer Architecture and Organization	Prof. Indrani Sengupta Prof. Kamalika Datta	IIT Kharagpur	Jul 20, 2026	Oct 16, 2026	No
10	Digital Transformation and Technological Innovation	Prof. Gautav Dutt	IIT Roorkee	Jul 20, 2026	Oct 16, 2026	Yes
11	AI for Earth Observation	Prof. Sudipan Saha	IIT Delhi	Jul 20, 2026	Oct 16, 2026	Yes
12	Computer Graphics	Prof. Samit Bhattacharya	IIT Guwahati	Jul 20, 2026	Oct 16, 2026	Yes
13	Secure Computation: Part II	Prof. Ashish Choudhury	IIT Bangalore	Jul 20, 2026	Oct 17, 2026	Yes
14	Theory and Practice of Modern Cryptography	Prof. Sourav Mukhopadhyay	IIT Kharagpur	Jul 20, 2026	Oct 17, 2026	Yes
15	Introduction to Internet of Things	Prof. Sudip Misra	IIT Kharagpur	Jul 20, 2026	Oct 17, 2026	Yes
16	Data Structures and Algorithms Design	Prof. Nitin Saxena	IIT Kanpur	Jul 20, 2026	Oct 17, 2026	Yes
17	Deep Learning - IIT Roorkee	Prof. Sudarshan Iyengar	IIT Roorkee	Jul 20, 2026	Oct 17, 2026	Yes
18	Artificial Intelligence: Search Methods for Problem Solving	Prof. Deepak Khemani	IIT Madras	Jul 20, 2026	Oct 17, 2026	Yes
19	Second Level Algorithms	Prof. Palash Dey	IIT Kharagpur	Jul 20, 2026	Oct 17, 2026	Yes
20	Parameterized Algorithms	Prof. Neelganga Misra, Prof. Saket Saurabh	IIT Gandhinagar Institute of Mathematical Sciences (IMSc)	Jul 20, 2026	Oct 17, 2026	Yes
21	Getting Started With Competitive Programming	Prof. Neelganga Misra	IIT Gandhinagar	Jul 20, 2026	Oct 17, 2026	Yes
22	Natural Language Processing	Prof. Pawan Goyal	IIT Kharagpur	Jul 20, 2026	Oct 17, 2026	Yes
23	Real-Time Systems	Prof. Rajib Mall Prof. Durga Prasad Munipatla	IIT Kharagpur	Jul 20, 2026	Oct 17, 2026	Yes
24	Intermediary Algorithm	Prof. C Pandu Rangan	IISc Bangalore	Jul 20, 2026	Oct 17, 2026	Yes
25	Cloud Computing	Prof. Soumya Kanti Ghosh	IIT Kharagpur	Jul 20, 2026	Oct 18, 2026	Yes
26	Operating System Fundamentals	Prof. Santanu Chattopadhyay	IIT Kharagpur	Jul 20, 2026	Oct 18, 2026	No
27	Deep Learning for Computer Vision	Prof. Vineeth N Balasubramanian	IIT Hyderabad	Jul 20, 2026	Oct 18, 2026	Yes
28	Linear Algebra Through Geometry	Prof. Ashok Rao Prof. M Krishna Kumar, Prof. Arulatan M R	IISc Bangalore NITK Surathkal	Jul 20, 2026	Oct 18, 2026	Yes
29	Foundations of Machine Learning	Prof. J. Sakethnath	IIT Hyderabad	Jul 20, 2026	Oct 18, 2026	No
30	Computer Architecture	Prof. Smriti Ranjan Sarangi	IIT Delhi	Jul 20, 2026	Oct 18, 2026	No
31	Introduction to Machine Learning	Prof. Balaraman Ravindran	IIT Madras	Jul 20, 2026	Oct 18, 2026	Yes
32	Responsible & Safe AI Systems	Prof. Ponnurangam Kumaraguru, Prof. Balaraman Ravindran, Prof. Arun Rajkumar	IIT Hyderabad and IIT Madras	Jul 20, 2026	Oct 18, 2026	Yes
33	Arithmetic Circuit Complexity	Prof. Nitin Saxena	IIT Kanpur	Jul 20, 2026	Oct 18, 2026	Yes
34	Human Computer Interaction (in Hindi)	Prof. Rajiv Rami Shah	IIT Delhi	Jul 20, 2026	Oct 18, 2026	No
35	Multi-Core Computer Architecture	Prof. John Jose	IIT Guwahati	Jul 20, 2026	Oct 18, 2026	Yes
36	Applied Accelerated Artificial Intelligence	Prof. Satyaki Das, Prof. Satyarthan Chatterjee	IIT Guwahati IIT Technological University, NVIDIA	Jul 20, 2026	Oct 18, 2026	Yes
37	Deep Learning for Natural Language Processing	Prof. Pawan Goyal	IIT Kharagpur	Jul 20, 2026	Oct 18, 2026	Yes
38	Fundamentals of Generative AI and Large Language Models: Theory and Practice	Prof. Srinam Ganapathy, Prof. Ashwini Kudipalli, Prof. Basanth Ganar	IISc Bangalore	Jul 20, 2026	Oct 18, 2026	Yes
39	Foundations of Virtual Reality	Prof. M Manivannan Prof. Anne LaVelle, Prof. Steven LaVelle	IIT Madras	Jul 20, 2026	Oct 23, 2026	Yes
40	Software Engineering	Prof. Rajib Mall	IIT Kharagpur	Jul 20, 2026	Oct 23, 2026	Yes
41	C-Based VLSI Design	Prof. Chandan Katta	IIT Guwahati	Jul 20, 2026	Oct 23, 2026	Yes
42	Ethical Hacking	Prof. Indrani Sengupta	IIT Kharagpur	Jul 20, 2026	Oct 23, 2026	Yes
43	Foundations of Immersive Design for AR/VR	Prof. Amar Kumar Bahera	IIT Kanpur	Jul 20, 2026	Oct 23, 2026	Yes
44	Reinforcement Learning	Prof. Balaraman Ravindran	IIT Madras	Jul 20, 2026	Oct 23, 2026	Yes
45	Mathematical Foundations for Machine Learning	Prof. Ashok Rao, Prof. Anujan Rajan	IISc Bangalore	Jul 20, 2026	Oct 23, 2026	Yes
46	Advanced Distributed Systems	Prof. Smriti Ranjan Sarangi	IIT Delhi	Jul 20, 2026	Oct 23, 2026	Yes
47	Computational Number Theory and Algebra	Prof. Nitin Saxena	IIT Kanpur	Jul 20, 2026	Oct 23, 2026	Yes
48	Introduction to Large Language Models (LLMs)	Prof. Tanmoy Chakraborty Prof. Soumen Chakraborty	IIT Delhi IIT Bombay	Jul 20, 2026	Oct 23, 2026	Yes
49	Data Structure and Algorithms using Java	Prof. Debajaya Samanta	IIT Kharagpur	Jul 20, 2026	Oct 23, 2026	Yes
50	Introduction to Algorithms and Analysis	Prof. Sourav Mukhopadhyay	IIT Kharagpur	Jul 20, 2026	Oct 23, 2026	Yes

NPTEL IS CONDUCTING
EXAMS ON EIGHT DAYS

04 WEEK | 08 WEEK | 12 WEEK



EXAM DATE
SEP 19/20, OCT 16/17/18/23/24/25, 2026

TO ENROLL

NOTE:
Exam dates are subject to change on short availability. Final exam date will be given in the hall ticket.

SCAN ME
Additional dates for July-Dec 2026 semester:
Friday, September 18, 2026
Monday, October 19/26, 2026

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July - December 2026 Semester

A BIG STEP FORWARD

NPTEL IS CONDUCTING EXAMS ON EIGHT DAYS

04 WEEK | 08 WEEK | 12 WEEK

12 WEEK | 8 WEEK | 4 WEEK

MATHEMATICS

S.No.	Title of the Course	Instructor	Institution	Course Start Date	Exam Date	FDP
1	Galois Theory	Prof. Dilip Patil	IIT Bombay	Jul 20, 2026	Oct 16, 2026	Yes
2	Linear Algebra	Prof. Dilip P. Patil	IISc Bangalore	Jul 20, 2026	Oct 16, 2026	Yes
3	Measure and Integration	Prof. S. Kesavan	The Institute of Mathematical Sciences	Jul 20, 2026	Oct 16, 2026	Yes
4	Foundations of R Software	Prof. Shalabh	IIT Kanpur	Jul 20, 2026	Oct 16, 2026	Yes
5	Mathematics for Machine Learning	Prof. Debjani Chakraborty, Prof. Debashree Guha Adhya	IIT Kharagpur	Jul 20, 2026	Oct 16, 2026	Yes
6	Matrix Solver	Prof. Somnath Roy	IIT Kharagpur	Jul 20, 2026	Oct 16, 2026	Yes
7	Computational Commutative Algebra	Prof. Manoj Kummini	Chennai Mathematical Institute	Jul 20, 2026	Oct 16, 2026	Yes
8	Multivariable Differential Calculus and Ordinary Differential Equations	Prof. Vamsi Pritham Pingali	IISc Bangalore	Jul 20, 2026	Oct 16, 2026	Yes
9	Fractals and Multifractals	Prof. M. Guru Prem Prasad, Prof. A. Gowrisankar	IIT Guwahati & VIT, Vellore	Jul 20, 2026	Oct 16, 2026	Yes
10	Complex Analysis - I	Prof. Anup Chattopadhyay	IIT Guwahati	Jul 20, 2026	Oct 16, 2026	Yes
11	Introduction to Algebraic Geometry	Prof. Anjit Dey	IIT Madras	Jul 20, 2026	Oct 17, 2026	Yes
12	Sobolev Spaces and Partial Differential Equations	Prof. S. Kesavan	The Institute of Mathematical Sciences	Jul 20, 2026	Oct 17, 2026	Yes
13	An Introduction to Smooth Manifolds	Prof. Harsh Seshadri	IISc Bangalore	Jul 20, 2026	Oct 17, 2026	Yes
14	Advanced Calculus for Engineers	Prof. Jitendra Kumar, Prof. Somesh Kumar	IIT Kharagpur	Jul 20, 2026	Oct 17, 2026	No
15	Rings and Modules	Prof. Mousumi Mandal, Prof. Ramakrishna Nanduri	IIT Kharagpur	Jul 20, 2026	Oct 17, 2026	Yes
16	Wavelets and Applications	Prof. CS Sastry	IIT Hyderabad	Jul 20, 2026	Oct 17, 2026	Yes
17	Math Foundation	Prof. Sukumar D.	IIT Hyderabad	Jul 20, 2026	Oct 17, 2026	No
18	Introduction to Probability Theory and Stochastic Processes	Prof. S. Dharmaraja	IIT Delhi	Jul 20, 2026	Oct 17, 2026	No
19	Introduction to Software Engineering: A Road Map to Reliable Software Development and Maintenance	Prof. Subhashis Chatterjee	IIT-ISM Dhanbad	Jul 20, 2026	Oct 17, 2026	Yes
20	Probability Theory for Data Science	Prof. Ishpathik Das	IIT Tirupati	Jul 20, 2026	Oct 18, 2026	No
21	A Basic Course in Number Theory	Prof. Shripad Garge	IIT Bombay	Jul 20, 2026	Oct 18, 2026	Yes
22	Introductory Course in Real Analysis	Prof. P. D. Srivastava	IIT Kharagpur	Jul 20, 2026	Oct 18, 2026	Yes
23	Complex Analysis - IITM	Prof. Pranav Handas	Kerala School of Mathematics	Jul 20, 2026	Oct 18, 2026	Yes
24	Mathematical Methods and its Applications	Prof. S. K. Gupta, Prof. P. N. Agrawal	IIT Roorkee	Jul 20, 2026	Oct 18, 2026	Yes
25	Introduction to Fourier Analysis	Prof. Parasur Mohanty	IIT Kanpur	Jul 20, 2026	Oct 23, 2026	Yes
26	Approximate Reasoning using Fuzzy Set Theory	Prof. Balasubramaniam Jayaram	IIT Hyderabad	Jul 20, 2026	Oct 23, 2026	Yes
27	Category Theory	Prof. Amit Kuber	IIT Kanpur	Jul 20, 2026	Oct 23, 2026	Yes
28	Geometry of Curves and Surfaces	Prof. Abhijit Pal	IIT Kanpur	Jul 20, 2026	Oct 23, 2026	Yes
29	Advanced Theory of Ordinary Differential Equations	Prof. Han Shankar Mahato	IIT Kharagpur	Jul 20, 2026	Oct 23, 2026	No
30	Introduction to Probability Theory and Stochastic Processes (Tamil)	Prof. S. Dharmaraja	IIT Delhi	Jul 20, 2026	Oct 23, 2026	No
31	Measure Theory	Prof. Inder Kumar Rana	IIT Bombay	Jul 20, 2026	Oct 23, 2026	Yes
32	Essential Mathematics for Machine Learning	Prof. S. K. Gupta, Prof. Sanjeev Kumar	IIT Roorkee	Jul 20, 2026	Oct 23, 2026	Yes
33	Introduction to Methods of Applied Mathematics	Prof. Mani Mehra, Prof. Vivek Kumar Aggarwal	IIT Delhi	Jul 20, 2026	Oct 23, 2026	Yes
34	Ordinary Differential Equations	Prof. Kaushik Bal	IIT Kanpur	Jul 20, 2026	Oct 24, 2026	Yes
35	Combinatorics	Prof. Narayanan N.	IIT Madras	Jul 20, 2026	Oct 24, 2026	Yes
36	Algebra - I	Prof. S. Venukumar, Prof. Amritanshu Prasad	Institute of Mathematical Sciences	Jul 20, 2026	Oct 24, 2026	Yes
37	Differential Equations for Engineers	Prof. Srinivasa Rao Manam	IIT Madras	Jul 20, 2026	Oct 24, 2026	No
38	Engineering Mathematics - I	Prof. Jitendra Kumar	IIT Kharagpur	Jul 20, 2026	Oct 24, 2026	No
39	Partial Differential Equations - IITB	Prof. Sivay Ganesan	IIT Bombay	Jul 20, 2026	Oct 24, 2026	Yes
40	Introduction to Probability & Statistics (in Hindi)	Prof. Abhay Gopal Bhatt	ISI Delhi	Jul 20, 2026	Oct 24, 2026	No
41	Advanced Engineering Mathematics	Prof. P. N. Agarwal	IIT Roorkee	Jul 20, 2026	Oct 24, 2026	No
42	Matrix Computation and its applications	Prof. Mani Mehra, Prof. Vivek Kumar Aggarwal	IIT Delhi	Jul 20, 2026	Oct 24, 2026	Yes
43	An Introduction to Point-Set-Topology Part - II	Prof. Anant R. Shastri	IIT Bombay	Jul 20, 2026	Oct 25, 2026	Yes
44	A Primer to Mathematical Optimization	Prof. Debdas Ghosh	IIT (BHU) Varanasi	Jul 20, 2026	Oct 25, 2026	Yes
45	Real Analysis II	Prof. Jaikrishnan J.	IIT Palakkad	Jul 20, 2026	Oct 25, 2026	Yes
46	Algebra 1: Foundations	Prof. Jaikrishnan J.	IIT Palakkad	Jul 20, 2026	Oct 25, 2026	No
47	Multivariate Procedures with R (in Hindi Language)	Prof. Shalabh	IIT Kanpur	Jul 20, 2026	Oct 25, 2026	Yes
48	Essentials of Topology	Prof. S. P. Tiwari	IIT-ISM Dhanbad	Jul 20, 2026	Oct 25, 2026	No

MATHEMATICS

S.No.	Title of the Course
49	The Geometry of Möbius Transformations
50	Introduction to Algebraic Structures
51	Complex Analysis
52	Design and Analysis of Algorithms with Applications
53	EXCELing with Mathematical Modeling
54	Regression Analysis
55	Numerical methods
56	Advanced Partial Differential Equations - (Part I: Distributions and Sobolev Spaces)
57	First Course on Partial Differential Equations - II
58	Calculus for Economics, Commerce and Management
59	Introduction to Abstract Group Theory
60	Calculus of Several Real Variables
61	Mathematical Methods in Physics 2
62	Matrix Analysis with Applications
63	Operations Research - IITR
64	Point Set Topology
65	Calculus of One Real Variable
66	Measure Theoretic Probability 1
67	Introduction to Abstract and Linear Algebra
68	C* Algebras and Spectral Theorem
69	Commutative Algebra with a Viewpoint towards Algebraic Number Theory
70	Partial Differential Equations
71	Linear Algebra for Machine Learning and Quantum Computing
72	Ordinary Differential Equations : Power series, eigenvalues and Green functions
73	Basics of Nonparametric Tests with Applications by R

EARTH SCIENCE

S.No.	Title of the Course
1	Engineering Geology
2	Geosynthetics and Reinforced Soil Structures
3	Geotechnical Earthquake Engineering
4	Principles of Stratigraphy
5	Earthquake Geotechnical Engineering
6	Computational Geomechanics
7	Geotechnical Engineering - II
8	Soil Mechanics/Geotechnical Engineering I
9	Advanced Geomatics Engineering
10	Geotechniques of Dams, Tunnels and Underground Spaces
11	Geoenvironment
12	Environmental Geomechanics
13	Groundwater Engineering
14	Structural Geology
15	Geometric Design of Highways
16	Stress and Strain Issues in Structural Geology
17	Earthquake Geology: A tool for Seismic Hazard Assessment
18	Isotope Geochemistry
19	Geotechnical Engineering Laboratory
20	Introductory Field Structural Geology

July - December 2026 Semester

A BIG STEP **FORWARD**
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04 WEEK | 08 WEEK | 12 WEEK



EXAM DATE
SEP 19/20, OCT 16/17/18/23/24/25, 2026

TO ENROLL

Scan QR code and subject to change as per availability. Final exam date will be given in the next flyer.

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12 WEEK

8 WEEK

4 WEEK

MANAGEMENT

S.No.	Title of the Course	Instructor	Institution	Course Start Date	Exam Date	FDP
01	Business Analytics & Text Mining Modeling using Python	Prof. Gaurav Dixit	IT Roorkee	Jul 20, 2026	Sep 20, 2026	Yes
02	Manufacturing Strategy	Prof. Rajat Agrawal	IT Roorkee	Jul 20, 2026	Sep 20, 2026	Yes
03	Econometric Modelling	Prof. Supra Kar	IT Roorkee	Jul 20, 2026	Sep 20, 2026	Yes
04	Marketing Management - I	Prof. Jayanta Chatterjee Prof. Shaan Shikhar Mishra	IT Kanpur	Aug 17, 2026	Oct 18, 2026	Yes
05	Customer Relationship Management	Prof. Seagato Chatterjee	IT Kharagpur	Aug 17, 2026	Oct 18, 2026	Yes
06	Strategic Management - The Competitive Edge	Prof. R. Srinivasan	IISc Bangalore	Aug 17, 2026	Oct 18, 2026	Yes
07	Business Marketing - Technology Focus	Prof. Jayanta Chatterjee	IT Kanpur	Aug 17, 2026	Oct 17, 2026	Yes
08	Ethics in Engineering Practice	Prof. Susmita Mukhopadhyay	IT Kharagpur	Aug 17, 2026	Oct 17, 2026	Yes
09	Yoga and Positive Psychology for Managing Career and Life	Prof. Ashish Pandey	IT Bombay	Aug 17, 2026	Oct 17, 2026	Yes
10	Patent Search for Engineers and Lawyers	Prof. M. Padmavathi Prof. Shreya Mathai	IT Kharagpur	Aug 17, 2026	Oct 18, 2026	Yes
11	Fundamentals of Cost Accounting	Prof. Arindam Banerjee	The Institute of Cost Accountants of India (ICMAI)	Aug 17, 2026	Oct 18, 2026	Yes
12	Principles of Human Resource Management	Prof. Aradhna Malik	IT Kharagpur	Aug 17, 2026	Oct 23, 2026	Yes
13	Research for Marketing Decisions	Prof. Vithay Chawla	IT Madras	Aug 17, 2026	Oct 23, 2026	Yes
14	Foundation of Digital Business	Prof. Sumit Mukherjee	IT Kharagpur	Aug 17, 2026	Oct 24, 2026	Yes
15	Intellectual Property Rights and Competition Law	Prof. K. D. Raju Prof. Anurag Sahas Bhattacharya	IT Kharagpur	Aug 17, 2026	Oct 24, 2026	Yes
16	Toyota Production System	Prof. Rajat Agrawal	IT Roorkee	Aug 17, 2026	Oct 24, 2026	Yes
17	Introduction to GST	Prof. Mohammad Rafi Syed	The Institute of Cost Accountants of India (ICMAI)	Aug 17, 2026	Oct 24, 2026	Yes
18	Economics of Health and Health Care	Prof. Anjan Sen Gupta	Scientia Wellness Widdagowetham, Bangalore	Aug 17, 2026	Oct 25, 2026	Yes
19	Innovation, Business Models and Entrepreneurship	Prof. Rajat Agrawal Prof. Vinay Sharma	IT Roorkee	Aug 17, 2026	Oct 25, 2026	Yes
20	Design Thinking - A Primer	Prof. Ashwin Mahalingam Prof. Bala Ramadurai	IT Madras	Jul 20, 2026	Sep 18, 2026	Yes
21	Working in Contemporary Teams	Prof. M. P. Ganesh Prof. Shikha Ray	IT Hyderabad Anna University	Jul 20, 2026	Sep 18, 2026	Yes
22	Business Analytics & Data Mining Modeling using R Part II	Prof. Gaurav Dixit	IT Roorkee	Jul 20, 2026	Sep 18, 2026	Yes
23	Cost Accounting	Prof. Varadraj Basai	IT Bombay	Jul 20, 2026	Sep 18, 2026	Yes
24	Decision-Making Under Uncertainty	Prof. N. Gautam	Syracuse University	Jul 20, 2026	Sep 18, 2026	Yes
25	Strategic Communication for Sustainable Development	Prof. Aradhna Malik	IT Kharagpur	Jul 20, 2026	Sep 20, 2026	Yes
26	Business and Sustainable Development	Prof. Trupti Mishra	IT Bombay	Aug 17, 2026	Oct 17, 2026	Yes
27	Digital Marketing in the AI era - Part I	Prof. Prathmesh Vivek Kulkarni	IT Madras	Aug 17, 2026	Oct 18, 2026	Yes
28	Gender Justice and Workplace Security	Prof. Dipa Dubey	IT Kharagpur	Aug 17, 2026	Oct 25, 2026	Yes

ECONOMICS

S.No.	Title of the Course	Instructor	Institution	Course Start Date	Exam Date	FDP
1	International Financial Management	Prof. Anu Khanna	IT Roorkee	Jul 20, 2026	Oct 18, 2026	Yes
2	Principles of Economics	Prof. Satish Kumar Murthal	IT Madras	Jul 20, 2026	Oct 18, 2026	Yes
3	Applied Production Analysis using MATLAB	Prof. Nigam V	ISER Bhopal	Jul 20, 2026	Oct 17, 2026	Yes
4	Introduction to Microeconomics in Hindi and Without Calculus	Prof. Vinod Kumar	IT Kanpur	Jul 20, 2026	Oct 17, 2026	Yes
5	Environmental & Resource Economics	Prof. Satish Kumar Murthal	IT Madras	Jul 20, 2026	Oct 18, 2026	Yes
6	Economics of Banking and Finance Markets	Prof. Sukumar Velamkoti	IT Kanpur	Jul 20, 2026	Oct 18, 2026	Yes
7	Spatial Statistics and Spatial Econometrics	Prof. Gaurav Arora	IT Delhi	Jul 20, 2026	Oct 23, 2026	Yes
8	Foundations of Accounting & Finance	Prof. Anu Kumar Koppasawarty	IT Madras	Jul 20, 2026	Oct 24, 2026	Yes
9	Economics of Innovation	Prof. Ruchi Sharma	IT Indore	Jul 20, 2026	Oct 25, 2026	Yes
10	Labour Economics - Theory and Practice	Prof. Farhan Pottarak	IT Roorkee	Jul 20, 2026	Sep 18, 2026	Yes
11	Computational Finance I	Prof. Sourabh Das Prof. Gnanaprakasam Sathya	Chennai Mathematical Institute, IT Kanpur	Aug 17, 2026	Oct 17, 2026	Yes
12	Introduction to Alternative Finance	Prof. Waqar Ahmad	IT Kanpur	Aug 17, 2026	Oct 24, 2026	Yes
13	Economic Environment and Business Strategy	Prof. Sukumar Velamkoti	IT Kanpur	Aug 17, 2026	Oct 25, 2026	Yes

1	Pharmaceutical Dosage Forms		
2	Fluid and Particle Mechanics		
3	Basic Environmental Engineering and Pollution Abatement	Prof. P. Mondal	
4	Aspen Plus® Simulation Software - A Basic Course for Beginners	Prof. Prabirkumar Saha	IIT Guwahati
5	Introduction to Scaling Analysis and Perturbation Methods for Chemical Engineers	Prof. Sourav Sengupta	IIT-ISM Dhanbad
6	Petroleum Formation Evaluation	Prof. Anish Kumar Maurya, Prof. Sayantan Ghosh	IIT-ISM Dhanbad
7	Chemical Engineering Thermodynamics	Prof. K. Singh	IIT Kanpur
8	Pharmaceutical Crystal Engineering for Design, Development and Scale-up for Pharmaceutical Solids	Prof. Debajyoti Saha	IIT (BHU) Varanasi
9	Matlab-Based Programming Lab in Chemical Engineering	Prof. Parag A. Deshpande	IIT Kharagpur
10	Novel Drug Delivery Systems	Prof. Sathish Desikananethy	Institute of Chemical Technology, Mumbai
11	Analysis and Modeling in Chemical Engineering	Prof. Prateek Kumar Jha	IIT Roorkee
12	Principles of Chemical Reaction Engineering	Prof. Kuntal Ray Prof. Kshetramohan Sahoo	IIT Kharagpur
13	Advanced Heat Conduction	Prof. Debasis Sarkar	IIT Kharagpur
14	Chemical Reaction Engineering - I	Prof. Bishnupada Mandal	IIT Guwahati
15	Pharmacological and Toxicological Screening Methods	Prof. Vinod Tiwari	IIT (BHU) Varanasi
16	Enhanced Oil Recovery Techniques	Prof. Ajay Mandal	IIT-ISM Dhanbad
17	Aspen Plus® Simulation Software - An Advanced Course for Learners	Prof. Prabirkumar Saha	IIT Guwahati
18	Pharmacognosy and Phytochemistry	Prof. Galvina Pereira	Institute of Chemical Technology, Mumbai
19	Food Processing of Foods	Prof. R. Anandalakshmi	IIT Guwahati
20	CFD Applications in Chemical Processes	Prof. Arnab Atta	IIT Kharagpur
21	Mass Transfer Operations - I	Prof. Bishnupada Mandal	IIT Guwahati
22	Chemical Process Intensification	Prof. Subrata Kumar Majumder	IIT Guwahati
23	Mass Transfer Operations II	Prof. Chandan Das	IIT Guwahati
24	Artificial Lift	Prof. Abdus Samad	IIT Madras
25	Heat Transfer - IITKGP	Prof. Sunando Dasgupta	IIT Kharagpur
26	Advanced Reaction Engineering	Prof. Taraknath Das	IIT Roorkee
27	Principles and Practices of Process Equipment and Plant Design	Prof. Gargi Das, Prof. S Ray	IIT Kharagpur
28	Hydrogen Energy: Production, Storage, Transportation and Safety	Prof. Pratibha Sharma	IIT Bombay
29	Advanced Thermodynamics	Prof. Nanda Kishore	IIT Guwahati
30	Engineering Aspects of Biofuels and Biomass Conversion Technologies	Prof. Ejaz Ahmad	IIT-ISM Dhanbad
31	Polymers: Concepts, Properties, Uses and Sustainability	Prof. Abhijit P. Deshpande	IIT Madras
32	Introduction to Polymer Physics	Prof. Prateek Kumar Jha	IIT Roorkee
33	Fluidization Engineering	Prof. Subrata Kumar Majumder	IIT Guwahati
34	Mechanical Unit Operations	Prof. Nanda Kishore	IIT Guwahati
35	Mathematical Modelling and Simulation of Chemical Engineering Process	Prof. Sourav Mondal	IIT Kharagpur
36	General Pharmacotherapeutics	Prof. Vinod Tiwari	IIT (BHU) Varanasi
37	Introduction to Python and Petroleum Data Analytics	Prof. Archana	IIT-ISM Dhanbad
38	Chemical Process Safety	Prof. Shishir Sinha	IIT Roorkee
39	Organic Chemical Technology	Prof. Nanda Kishore	IIT Guwahati
40	Solid-Fluid Operations	Prof. Subrata Kumar Majumder	IIT Guwahati
41	Medicinal Chemistry of Antimicrobial Agent	Prof. Deepak Kumar	IIT (BHU) Varanasi
42	Applied Reservoir Engineering	Prof. Keka Ojha	IIT-ISM Dhanbad
43	Polymer Process Engineering	Prof. Shishir Sinha	IIT Roorkee
44	Foundations on Rubber Science, Technology and Manufacturing	Prof. Santanu Chattopadhyay	IIT Kharagpur
45	Artificial Intelligence in Drug Discovery and Development	Prof. Rajnish Kumar	IIT (BHU) Varanasi
46	Trace and Ultra-Trace Analysis of Metals using Atomic Absorption Spectrometry	Prof. J. R. Mudakavi	IISc Bangalore
47	Colloids and Surfaces	Prof. Basavaraj Madivala Gurappa	IIT Madras
48	Rheology and Processing of Paints, Plastic, and Elastomer Based Composites	Prof. Santanu Chattopadhyay	IIT Kharagpur
49	Energy Conversion Technologies (Biomass)		

		Prof. Anish Shrikhande	IIT
		Prof. Subash Chakraborty	IIT
		Prof. Gargi Singh	
		Prof. Rajan Choudhary	
		Prof. Nikhil Saboo	
		Prof. Elango Lakshmanan	
		Prof. Biplob Bhattacharya	IIT
		Prof. Prasoon Kumar Singh	
		Prof. Eswar Rajasekaran	
		Prof. Damodar Maity	
12	Design of Steel Structures	Prof. Dilip Kumar Baidya	
13	Ground Improvement	Prof. Arnab Banerjee	
	Structural Dynamics: Theory and Computation	Prof. Rajib Kumar Bhattacharya	
	Optimization Methods for Civil Engineering	Prof. Anil Agarwal	IIT
	Design of Steel-Composite Structures	Prof. Manoj Kumar Tiwari	
	Wastewater Treatment and Recycling	Prof. Somil Swarnkar	
	Climate Change - Extreme Events	Prof. Pitambar Pati	
	Structural Dynamics	Prof. Priyanka Ghosh	
	Mechanics of Solids - IITK	Prof. Hrishikesh Sharma	
	Blast and Impact Resistant Structures	Prof. Subashisa Dutta	
22	Fluid Mechanics	Prof. Abhishek Kumar	
23	Subsurface Exploration: Importance and Techniques Involved	Prof. Priti Maheshwari	
24	Underground Space Technology	Prof. Saravanan.U	
25	Mechanics of Materials	Prof. Kousik Deb	IIT
26	Foundation Engineering	Prof. S. Suriya Prakash	IIT
27	Advanced Reinforced Concrete Design	Prof. Rishikesh Bharti	
28	Remote Sensing for Natural Hazard Studies	Prof. B Bhattacharjee	
29	Sustainable Materials and Green Buildings	Prof. Ajay Kalamdhad	
30	Municipal Solid Waste Management	Prof. Arunasis Chakraborty	
31	Reliability-Based Structural Design	Prof. Sreenivas Jayanti	
32	The Nuclear Energy Option	Prof. Rajib Maity	IIT
33	Statistical and Machine Learning Methods: Basics and Applications	Prof. Mohit Agrawal	IIT
34	Seismological Data Analysis	Prof. R.K. Dubey	IIT
35	Rock Slope Engineering	Prof. Piyali Sengupta	IIT
36	Bridge Engineering	Prof. Brajesh Kumar Dubey	IIT
37	Integrated Waste Management for a Smart City	Prof. Bhanu Prakash Vellanki	
38	Environmental Chemistry	Prof. Manu Santhanam	
39	Admixtures and Special Concretes	Prof. Sudib Kumar Mishra	
40	Stability of Structures	Prof. B Bhattacharjee	
41	Fire Protection, Services and Maintenance Management of Building	Prof. Arunasis Chakraborty	IIT
42	Mechanics of Solids - IITG	Prof. Debasish Roy	IIS
43	Advanced Plasticity of Solid Continua	Prof. Pranesh Roy	IIT
44	Meshfree Methods and Peridynamics for Fracture Mechanics	Prof. Sayak Banerjee	IIT
45	An Introduction to Climate Dynamics, Variability and Monitoring	Prof. Arkopal Kishore Goswami	IIT
46	Introduction to Multimodal Urban Transportation Systems (MUTS)	Prof. P. Anbazhagan	IIS
47	Introduction to Engineering Seismology	Prof. Mohit Agrawal	IIT
48	Earthquake Seismology	Prof. Bhola Ram Gurjar	IIT
49	Sustainable Transportation systems	Prof. Manish Kumar	
50	Dynamics of Structures		
51	Design of Reinforced Concrete Structures		

S.No.	Title of the Course	Instructor	Institution
1	Insolvency and Bankruptcy Law in India	Prof. A Sridhar	NALSAR University of Law
2	International Investment Law and the Environment	Prof. Eluckiaa A	NALSAR University of Law
3	Copyright and Related Rights Law	Prof. Rohan Cherian Thomas	NALSAR University of Law
4	Right to Information and Good Governance	Prof. Sairam Bhat	National Law School of India University, Bangalore
5	New Labour Codes of India	Prof. Raju KD	IIT Kharagpur
6	Banking and Finance Law	Prof. K. Vidyullatha Reddy	NALSAR University of Law
7	Law of Dispute Resolution in International Trade	Prof. Kapil Sharma	NALSAR University of Law
8	Constitution of India and Environmental Governance: Administrative and Adjudicatory Process	Prof. Sairam Bhat, Prof. M. K. Ramesh	National Law School of India University, Bangalore
9	Biodiversity Protection, Farmers and Breeders Rights	Prof. Padmavati Manchikanti, Prof. Narendran Thiruthy	IIT Kharagpur
10	Conflict Management through Mediation	Prof. Ashok R. Patil	National Law School of India University
11	Introduction to Law on Electricity	Prof. Uday Shankar	IIT Kharagpur
12	Artificial Intelligence, Law and Justice	Prof. Krishna Ravi Srinivas	NALSAR University of Law
13	Legal and Regulatory Compliance for Small and Medium Business Enterprises	Prof. Raju KD	IIT Kharagpur
14	Intellectual Property Disputes: Court Practices and Enforcement	Prof. Gouri Gargate	IIT Kharagpur
15	Governance of Artificial Intelligence	Prof. Krishna Ravi Srinivas	NALSAR University of Law
16	Legal and Regulatory Issues in Biotechnology	Prof. Niharika Sahoo Bhattacharya	IIT Kharagpur
17	Music and Entertainment Industry Law	Prof. Narendran Thiruthy	IIT Kharagpur
18	Basic Course on Indian Constitution in Telugu	Prof. Srikrishna Deva Rao, Prof. Vasanthi Nimushakavi	NALSAR University of Law