

# MUZAFFARPUR INSTITUTE OF TECHNOLOGY, MUZAFFARPUR

## NPTEL EXCELLENCE AWARDS BY MITMAAI

Session - Jan - Apr 2024

### Mandatory Requirements for NPTEL Certification Awards by MITMAAI

1. Complete one or many courses from the list of specified courses of NPTEL provided by MITMAAI.
2. Data of course progress and completion must be available in SPoC NPTEL Local chapter of the institute.
3. The Candidate must not have any complaints of ragging students, indiscipline, misbehavior, misconduct.
4. Student's biometric/regular class attendance must not be less than 70%.

### 1. List of Courses -

S. No.	Course ID	Course Name	Click here to Join the course
1.	noc24-bt06	Biomechanics	<a href="https://onlinecourses.nptel.ac.in/noc24_bt06/preview">https://onlinecourses.nptel.ac.in/noc24_bt06/preview</a>
2.	noc24-bt15	BioInformatics: Algorithms and Applications	<a href="https://onlinecourses.nptel.ac.in/noc24_bt15/preview">https://onlinecourses.nptel.ac.in/noc24_bt15/preview</a>
3.	noc24-bt16	Biointerface Engineering	<a href="https://onlinecourses.nptel.ac.in/noc24_bt16/preview">https://onlinecourses.nptel.ac.in/noc24_bt16/preview</a>
4.	noc24-bt19	Computational Systems Biology	<a href="https://onlinecourses.nptel.ac.in/noc24_bt19/preview">https://onlinecourses.nptel.ac.in/noc24_bt19/preview</a>
5.	noc24-bt21	Demystifying The Brain	<a href="https://onlinecourses.nptel.ac.in/noc24_bt21/preview">https://onlinecourses.nptel.ac.in/noc24_bt21/preview</a>
6.	noc24-bt36	I Think Biology	<a href="https://onlinecourses.nptel.ac.in/noc24_bt36/preview">https://onlinecourses.nptel.ac.in/noc24_bt36/preview</a>
7.	noc24-bt37	Microsensors, Implantable Devices and Rodent Surgeries for Biomedical Applications	<a href="https://onlinecourses.nptel.ac.in/noc24_bt37/preview">https://onlinecourses.nptel.ac.in/noc24_bt37/preview</a>
8.	noc24-ch01	Electrochemical Technology in Pollution Control	<a href="https://onlinecourses.nptel.ac.in/noc24_ch01/preview">https://onlinecourses.nptel.ac.in/noc24_ch01/preview</a>
9.	noc24-ch06	Biological process design for wastewater treatment	<a href="https://onlinecourses.nptel.ac.in/noc24_ch06/preview">https://onlinecourses.nptel.ac.in/noc24_ch06/preview</a>
10.	noc24-ch29	Waste to Energy Conversion	<a href="https://onlinecourses.nptel.ac.in/noc24_ch29/preview">https://onlinecourses.nptel.ac.in/noc24_ch29/preview</a>
11.	noc24-cs01	Foundations of Cryptography	<a href="https://onlinecourses.nptel.ac.in/noc24_cs01/preview">https://onlinecourses.nptel.ac.in/noc24_cs01/preview</a>
12.	noc24-cs04	Privacy and Security in Online Social Media	<a href="https://onlinecourses.nptel.ac.in/noc24_cs04/preview">https://onlinecourses.nptel.ac.in/noc24_cs04/preview</a>
13.	noc24-cs05	Basics of Computational Complexity	<a href="https://onlinecourses.nptel.ac.in/noc24_cs05/preview">https://onlinecourses.nptel.ac.in/noc24_cs05/preview</a>
14.	noc24-cs06	Advanced Computer Architecture	<a href="https://onlinecourses.nptel.ac.in/noc24_cs06/preview">https://onlinecourses.nptel.ac.in/noc24_cs06/preview</a>
15.	noc24-cs07	Secure Computation: Part I	<a href="https://onlinecourses.nptel.ac.in/noc24_cs07/preview">https://onlinecourses.nptel.ac.in/noc24_cs07/preview</a>
16.	noc24-cs08	An Introduction to Artificial Intelligence	<a href="https://onlinecourses.nptel.ac.in/noc24_cs08/preview">https://onlinecourses.nptel.ac.in/noc24_cs08/preview</a>
17.	noc24-cs09	Cloud Computing and Distributed Systems	<a href="https://onlinecourses.nptel.ac.in/noc24_cs09/preview">https://onlinecourses.nptel.ac.in/noc24_cs09/preview</a>
18.	noc24-cs11	Advanced Computer Networks	<a href="https://onlinecourses.nptel.ac.in/noc24_cs11/preview">https://onlinecourses.nptel.ac.in/noc24_cs11/preview</a>
19.	noc24-cs12	Affective Computing	<a href="https://onlinecourses.nptel.ac.in/noc24_cs12/preview">https://onlinecourses.nptel.ac.in/noc24_cs12/preview</a>
20.	noc24-cs13	AI:Constraint Satisfaction	<a href="https://onlinecourses.nptel.ac.in/noc24_cs13/preview">https://onlinecourses.nptel.ac.in/noc24_cs13/preview</a>
21.	noc24-cs14	Artificial Intelligence: Knowledge Representation And Reasoning	<a href="https://onlinecourses.nptel.ac.in/noc24_cs14/preview">https://onlinecourses.nptel.ac.in/noc24_cs14/preview</a>
22.	noc24-cs15	Blockchain and its Applications	<a href="https://onlinecourses.nptel.ac.in/noc24_cs15/preview">https://onlinecourses.nptel.ac.in/noc24_cs15/preview</a>
23.	noc24-cs17	Cloud Computing	<a href="https://onlinecourses.nptel.ac.in/noc24_cs17/preview">https://onlinecourses.nptel.ac.in/noc24_cs17/preview</a>
24.	noc24-cs19	Computer Networks And Internet Protocol	<a href="https://onlinecourses.nptel.ac.in/noc24_cs19/preview">https://onlinecourses.nptel.ac.in/noc24_cs19/preview</a>
25.	noc24-cs20	Data Analytics with Python	<a href="https://onlinecourses.nptel.ac.in/noc24_cs20/preview">https://onlinecourses.nptel.ac.in/noc24_cs20/preview</a>
26.	noc24-cs21	Data Base Management System	<a href="https://onlinecourses.nptel.ac.in/noc24_cs21/preview">https://onlinecourses.nptel.ac.in/noc24_cs21/preview</a>
27.	noc24-cs22	Data Mining	<a href="https://onlinecourses.nptel.ac.in/noc24_cs22/preview">https://onlinecourses.nptel.ac.in/noc24_cs22/preview</a>
28.	noc24-cs23	Design and analysis of algorithms	<a href="https://onlinecourses.nptel.ac.in/noc24_cs23/preview">https://onlinecourses.nptel.ac.in/noc24_cs23/preview</a>
29.	noc24-cs24	Embedded System Design with ARM	<a href="https://onlinecourses.nptel.ac.in/noc24_cs24/preview">https://onlinecourses.nptel.ac.in/noc24_cs24/preview</a>
30.	noc24-ee29	CMOS Digital VLSI Design	<a href="https://onlinecourses.nptel.ac.in/noc24_ee29/preview">https://onlinecourses.nptel.ac.in/noc24_ee29/preview</a>
31.	noc24-cs26	Foundation of Cloud IoT Edge ML	<a href="https://onlinecourses.nptel.ac.in/noc24_cs26/preview">https://onlinecourses.nptel.ac.in/noc24_cs26/preview</a>
32.	noc24-cs27	Foundations of Cyber Physical Systems	<a href="https://onlinecourses.nptel.ac.in/noc24_cs27/preview">https://onlinecourses.nptel.ac.in/noc24_cs27/preview</a>
33.	noc24-cs28	Fundamental Algorithms: Design And Analysis	<a href="https://onlinecourses.nptel.ac.in/noc24_cs28/preview">https://onlinecourses.nptel.ac.in/noc24_cs28/preview</a>
34.	noc24-cs29	Getting Started with Competitive Programming	<a href="https://onlinecourses.nptel.ac.in/noc24_cs29/preview">https://onlinecourses.nptel.ac.in/noc24_cs29/preview</a>

35.	noc24-cs30	GPU Architectures And Programming	<a href="https://onlinecourses.nptel.ac.in/noc24_cs30/preview">https://onlinecourses.nptel.ac.in/noc24_cs30/preview</a>
36.	noc24-cs31	Information Security - 5 - Secure Systems Engineering	<a href="https://onlinecourses.nptel.ac.in/noc24_cs31/preview">https://onlinecourses.nptel.ac.in/noc24_cs31/preview</a>
37.	noc24-cs33	Introduction to Embedded System Design	<a href="https://onlinecourses.nptel.ac.in/noc24_cs33/preview">https://onlinecourses.nptel.ac.in/noc24_cs33/preview</a>
38.	noc24-cs34	Introduction To Industry 4.0 And Industrial Internet Of Things	<a href="https://onlinecourses.nptel.ac.in/noc24_cs34/preview">https://onlinecourses.nptel.ac.in/noc24_cs34/preview</a>
39.	noc24-cs35	Introduction To Internet Of Things	<a href="https://onlinecourses.nptel.ac.in/noc24_cs35/preview">https://onlinecourses.nptel.ac.in/noc24_cs35/preview</a>
40.	noc24-cs37	Introduction To Soft Computing	<a href="https://onlinecourses.nptel.ac.in/noc24_cs37/preview">https://onlinecourses.nptel.ac.in/noc24_cs37/preview</a>
41.	noc24-cs38	Machine Learning for Engineering and science applications	<a href="https://onlinecourses.nptel.ac.in/noc24_cs38/preview">https://onlinecourses.nptel.ac.in/noc24_cs38/preview</a>
42.	noc24-cs39	Natural Language Processing	<a href="https://onlinecourses.nptel.ac.in/noc24_cs39/preview">https://onlinecourses.nptel.ac.in/noc24_cs39/preview</a>
43.	noc24-cs40	Object Oriented System Development Using UML, Java And Patterns	<a href="https://onlinecourses.nptel.ac.in/noc24_cs40/preview">https://onlinecourses.nptel.ac.in/noc24_cs40/preview</a>
44.	noc24-cs42	Problem Solving Through Programming In C	<a href="https://onlinecourses.nptel.ac.in/noc24_cs42/preview">https://onlinecourses.nptel.ac.in/noc24_cs42/preview</a>
45.	noc24-cs43	Programming In Java	<a href="https://onlinecourses.nptel.ac.in/noc24_cs43/preview">https://onlinecourses.nptel.ac.in/noc24_cs43/preview</a>
46.	noc24-cs44	Programming in Modern C++	<a href="https://onlinecourses.nptel.ac.in/noc24_cs44/preview">https://onlinecourses.nptel.ac.in/noc24_cs44/preview</a>
47.	noc24-cs45	Programming, Data Structures And Algorithms Using Python	<a href="https://onlinecourses.nptel.ac.in/noc24_cs45/preview">https://onlinecourses.nptel.ac.in/noc24_cs45/preview</a>
48.	noc24-cs46	Selected Topics in Algorithms	<a href="https://onlinecourses.nptel.ac.in/noc24_cs46/preview">https://onlinecourses.nptel.ac.in/noc24_cs46/preview</a>
49.	noc24-cs47	Software Testing	<a href="https://onlinecourses.nptel.ac.in/noc24_cs47/preview">https://onlinecourses.nptel.ac.in/noc24_cs47/preview</a>
50.	noc24-cs50	User-centric Computing For Human-Computer Interaction	<a href="https://onlinecourses.nptel.ac.in/noc24_cs50/preview">https://onlinecourses.nptel.ac.in/noc24_cs50/preview</a>
51.	noc24-cs51	Introduction to Machine Learning	<a href="https://onlinecourses.nptel.ac.in/noc24_cs51/preview">https://onlinecourses.nptel.ac.in/noc24_cs51/preview</a>
52.	noc24-cs52	Reinforcement Learning	<a href="https://onlinecourses.nptel.ac.in/noc24_cs52/preview">https://onlinecourses.nptel.ac.in/noc24_cs52/preview</a>
53.	noc24-cs53	Data Science for Engineers	<a href="https://onlinecourses.nptel.ac.in/noc24_cs53/preview">https://onlinecourses.nptel.ac.in/noc24_cs53/preview</a>
54.	noc24-cs54	Python for Data Science	<a href="https://onlinecourses.nptel.ac.in/noc24_cs54/preview">https://onlinecourses.nptel.ac.in/noc24_cs54/preview</a>
55.	noc24-cs55	Introduction to Database Systems	<a href="https://onlinecourses.nptel.ac.in/noc24_cs55/preview">https://onlinecourses.nptel.ac.in/noc24_cs55/preview</a>
56.	noc24-cs56	Social Networks	<a href="https://onlinecourses.nptel.ac.in/noc24_cs56/preview">https://onlinecourses.nptel.ac.in/noc24_cs56/preview</a>
57.	noc24-cs57	The Joy of Computing using Python	<a href="https://onlinecourses.nptel.ac.in/noc24_cs57/preview">https://onlinecourses.nptel.ac.in/noc24_cs57/preview</a>
58.	noc24-cs59	Deep Learning - IIT Ropar	<a href="https://onlinecourses.nptel.ac.in/noc24_cs59/preview">https://onlinecourses.nptel.ac.in/noc24_cs59/preview</a>
59.	noc24-cs60	Machine Learning, ML	<a href="https://onlinecourses.nptel.ac.in/noc24_cs60/preview">https://onlinecourses.nptel.ac.in/noc24_cs60/preview</a>
60.	noc24-cs62	Probability for Computer Science	<a href="https://onlinecourses.nptel.ac.in/noc24_cs62/preview">https://onlinecourses.nptel.ac.in/noc24_cs62/preview</a>
61.	noc24-cs63	Parallel Computer Architecture	<a href="https://onlinecourses.nptel.ac.in/noc24_cs63/preview">https://onlinecourses.nptel.ac.in/noc24_cs63/preview</a>
62.	noc24-cs64	Games and Information	<a href="https://onlinecourses.nptel.ac.in/noc24_cs64/preview">https://onlinecourses.nptel.ac.in/noc24_cs64/preview</a>
63.	noc24-cs65	Business Intelligence & Analytics	<a href="https://onlinecourses.nptel.ac.in/noc24_cs65/preview">https://onlinecourses.nptel.ac.in/noc24_cs65/preview</a>
64.	noc24-cs66	Edge Computing	<a href="https://onlinecourses.nptel.ac.in/noc24_cs66/preview">https://onlinecourses.nptel.ac.in/noc24_cs66/preview</a>
65.	noc24-ee01	Neural Science for Engineers	<a href="https://onlinecourses.nptel.ac.in/noc24_ee01/preview">https://onlinecourses.nptel.ac.in/noc24_ee01/preview</a>
66.	noc24-ee04	Deep Learning	<a href="https://onlinecourses.nptel.ac.in/noc24_ee04/preview">https://onlinecourses.nptel.ac.in/noc24_ee04/preview</a>
67.	noc24-ee08	Integrated Circuits, Mosfets, OP-Amps and their Applications	<a href="https://onlinecourses.nptel.ac.in/noc24_ee08/preview">https://onlinecourses.nptel.ac.in/noc24_ee08/preview</a>
68.	noc24-ee11	Analog Circuits	<a href="https://onlinecourses.nptel.ac.in/noc24_ee11/preview">https://onlinecourses.nptel.ac.in/noc24_ee11/preview</a>
69.	noc24-ee12	Analog Electronic Circuits - IITM	<a href="https://onlinecourses.nptel.ac.in/noc24_ee12/preview">https://onlinecourses.nptel.ac.in/noc24_ee12/preview</a>
70.	noc24-ee13	Analog Ic Design	<a href="https://onlinecourses.nptel.ac.in/noc24_ee13/preview">https://onlinecourses.nptel.ac.in/noc24_ee13/preview</a>
71.	noc24-ee16	Digital Signal Processing and its Applications	<a href="https://onlinecourses.nptel.ac.in/noc24_ee16/preview">https://onlinecourses.nptel.ac.in/noc24_ee16/preview</a>
72.	noc24-ee21	Modern Computer Vision	<a href="https://onlinecourses.nptel.ac.in/noc24_ee21/preview">https://onlinecourses.nptel.ac.in/noc24_ee21/preview</a>
73.	noc24-ee23	Optical Fiber Sensors	<a href="https://onlinecourses.nptel.ac.in/noc24_ee23/preview">https://onlinecourses.nptel.ac.in/noc24_ee23/preview</a>
74.	noc24-ee27	Semiconductor device modeling and Simulation	<a href="https://onlinecourses.nptel.ac.in/noc24_ee27/preview">https://onlinecourses.nptel.ac.in/noc24_ee27/preview</a>
75.	noc24-ee32	Fuzzy Sets, Logic and Systems & Applications	<a href="https://onlinecourses.nptel.ac.in/noc24_ee32/preview">https://onlinecourses.nptel.ac.in/noc24_ee32/preview</a>

76.	noc24-ee38	Computer Vision And Image Processing - Fundamentals And Applications	<a href="https://onlinecourses.nptel.ac.in/noc24_ee38/preview">https://onlinecourses.nptel.ac.in/noc24_ee38/preview</a>
77.	noc24-ee49	Biomedical Signal Processing	<a href="https://onlinecourses.nptel.ac.in/noc24_ee49/preview">https://onlinecourses.nptel.ac.in/noc24_ee49/preview</a>
78.	noc24-ee57	Medical Image Analysis	<a href="https://onlinecourses.nptel.ac.in/noc24_ee57/preview">https://onlinecourses.nptel.ac.in/noc24_ee57/preview</a>
79.	noc24-ee39	Design Of Power Electronic Converters	<a href="https://onlinecourses.nptel.ac.in/noc24_ee39/preview">https://onlinecourses.nptel.ac.in/noc24_ee39/preview</a>
80.	noc24-ee65	Control System Design	<a href="https://onlinecourses.nptel.ac.in/noc24_ee65/preview">https://onlinecourses.nptel.ac.in/noc24_ee65/preview</a>
81.	noc24-ee68	Embedded Sensing, Actuation and Interfacing Systems	<a href="https://onlinecourses.nptel.ac.in/noc24_ee68/preview">https://onlinecourses.nptel.ac.in/noc24_ee68/preview</a>
82.	noc24-me12	Mechanical Measurement Systems	<a href="https://onlinecourses.nptel.ac.in/noc24_me12/preview">https://onlinecourses.nptel.ac.in/noc24_me12/preview</a>
83.	noc24-me13	Mechatronics	<a href="https://onlinecourses.nptel.ac.in/noc24_me13/preview">https://onlinecourses.nptel.ac.in/noc24_me13/preview</a>
84.	noc24-me14	Modelling And Simulation Of Dynamic Systems	<a href="https://onlinecourses.nptel.ac.in/noc24_me14/preview">https://onlinecourses.nptel.ac.in/noc24_me14/preview</a>
85.	noc24-me16	Principles Of Casting Technology	<a href="https://onlinecourses.nptel.ac.in/noc24_me16/preview">https://onlinecourses.nptel.ac.in/noc24_me16/preview</a>
86.	noc24-me18	Robotics and Control : Theory and Practice	<a href="https://onlinecourses.nptel.ac.in/noc24_me18/preview">https://onlinecourses.nptel.ac.in/noc24_me18/preview</a>
87.	noc24-me19	Steam And Gas Power Systems	<a href="https://onlinecourses.nptel.ac.in/noc24_me19/preview">https://onlinecourses.nptel.ac.in/noc24_me19/preview</a>
88.	noc24-me28	Design Practice	<a href="https://onlinecourses.nptel.ac.in/noc24_me28/preview">https://onlinecourses.nptel.ac.in/noc24_me28/preview</a>
89.	noc24-me33	Fundamental Of Welding Science And Technology	<a href="https://onlinecourses.nptel.ac.in/noc24_me33/preview">https://onlinecourses.nptel.ac.in/noc24_me33/preview</a>
90.	noc24-me35	Fundamentals of combustion for propulsion	<a href="https://onlinecourses.nptel.ac.in/noc24_me35/preview">https://onlinecourses.nptel.ac.in/noc24_me35/preview</a>
91.	noc24-me37	Heat Transfer and Combustion in Multiphase Systems	<a href="https://onlinecourses.nptel.ac.in/noc24_me37/preview">https://onlinecourses.nptel.ac.in/noc24_me37/preview</a>
92.	noc24-me39	Introduction to Abrasive Machining and Finishing Processes	<a href="https://onlinecourses.nptel.ac.in/noc24_me39/preview">https://onlinecourses.nptel.ac.in/noc24_me39/preview</a>
93.	noc24-me50	Mechanics Of Machining	<a href="https://onlinecourses.nptel.ac.in/noc24_me50/preview">https://onlinecourses.nptel.ac.in/noc24_me50/preview</a>
94.	noc24-me77	Introduction to Refrigeration and Air Conditioning	<a href="https://onlinecourses.nptel.ac.in/noc24_me77/preview">https://onlinecourses.nptel.ac.in/noc24_me77/preview</a>
95.	noc24-mm01	Corrosion Protection Methods	<a href="https://onlinecourses.nptel.ac.in/noc24_mm01/preview">https://onlinecourses.nptel.ac.in/noc24_mm01/preview</a>
96.	noc24-mm05	Solar Photovoltaics: Principles, Technologies & Materials	<a href="https://onlinecourses.nptel.ac.in/noc24_mm05/preview">https://onlinecourses.nptel.ac.in/noc24_mm05/preview</a>
97.	noc24-ce03	Air pollution and Control	<a href="https://onlinecourses.nptel.ac.in/noc24_ce03/preview">https://onlinecourses.nptel.ac.in/noc24_ce03/preview</a>
98.	noc24-ce04	Applied Environmental Microbiology	<a href="https://onlinecourses.nptel.ac.in/noc24_ce04/preview">https://onlinecourses.nptel.ac.in/noc24_ce04/preview</a>
99.	noc24-ce05	Applied Seismology for Engineers	<a href="https://onlinecourses.nptel.ac.in/noc24_ce05/preview">https://onlinecourses.nptel.ac.in/noc24_ce05/preview</a>
100.	noc24-ce07	Construction Methods And Equipment Management	<a href="https://onlinecourses.nptel.ac.in/noc24_ce07/preview">https://onlinecourses.nptel.ac.in/noc24_ce07/preview</a>
101.	noc24-ce09	Earthquake Resistant Design of Foundations	<a href="https://onlinecourses.nptel.ac.in/noc24_ce09/preview">https://onlinecourses.nptel.ac.in/noc24_ce09/preview</a>
102.	noc24-ce13	Finite Element Method	<a href="https://onlinecourses.nptel.ac.in/noc24_ce13/preview">https://onlinecourses.nptel.ac.in/noc24_ce13/preview</a>
103.	noc24-ce17	Geosynthetics And Reinforced Soil Structures	<a href="https://onlinecourses.nptel.ac.in/noc24_ce17/preview">https://onlinecourses.nptel.ac.in/noc24_ce17/preview</a>
104.	noc24-ce18	Geotechnical Engineering - 1	<a href="https://onlinecourses.nptel.ac.in/noc24_ce18/preview">https://onlinecourses.nptel.ac.in/noc24_ce18/preview</a>
105.	noc24-ce19	Geotechnical Engineering II Foundation Engineering	<a href="https://onlinecourses.nptel.ac.in/noc24_ce19/preview">https://onlinecourses.nptel.ac.in/noc24_ce19/preview</a>
106.	noc24-ce21	Introduction to Accounting and Finance for Civil Engineers	<a href="https://onlinecourses.nptel.ac.in/noc24_ce21/preview">https://onlinecourses.nptel.ac.in/noc24_ce21/preview</a>
107.	noc24-ce27	Retrofitting and Rehabilitation of Civil Infrastructure	<a href="https://onlinecourses.nptel.ac.in/noc24_ce27/preview">https://onlinecourses.nptel.ac.in/noc24_ce27/preview</a>
108.	noc24-ce29	Soil Dynamics	<a href="https://onlinecourses.nptel.ac.in/noc24_ce29/preview">https://onlinecourses.nptel.ac.in/noc24_ce29/preview</a>
109.	noc24-ce32	Structural Dynamics	<a href="https://onlinecourses.nptel.ac.in/noc24_ce32/preview">https://onlinecourses.nptel.ac.in/noc24_ce32/preview</a>
110.	noc24-ce33	Structural Vibration	<a href="https://onlinecourses.nptel.ac.in/noc24_ce33/preview">https://onlinecourses.nptel.ac.in/noc24_ce33/preview</a>
111.	noc24-ce35	Traffic Engineering	<a href="https://onlinecourses.nptel.ac.in/noc24_ce35/preview">https://onlinecourses.nptel.ac.in/noc24_ce35/preview</a>
112.	noc24-ce37	Urban Transportation Systems Planning	<a href="https://onlinecourses.nptel.ac.in/noc24_ce37/preview">https://onlinecourses.nptel.ac.in/noc24_ce37/preview</a>
113.	noc24-ce38	Vibration of Continuous Systems	<a href="https://onlinecourses.nptel.ac.in/noc24_ce38/preview">https://onlinecourses.nptel.ac.in/noc24_ce38/preview</a>

114.	noc24-ce39	Water and waste water treatment	<a href="https://onlinecourses.nptel.ac.in/noc24_ce39/preview">https://onlinecourses.nptel.ac.in/noc24_ce39/preview</a>
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119.	noc24-ee05	Electronics Enclosures Thermal issues	<a href="https://onlinecourses.nptel.ac.in/noc24_ee05/preview">https://onlinecourses.nptel.ac.in/noc24_ee05/preview</a>
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124.	noc24-ee31	Electromagnetic Waves in Guided and Wireless Media	<a href="https://onlinecourses.nptel.ac.in/noc24_ee31/preview">https://onlinecourses.nptel.ac.in/noc24_ee31/preview</a>
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127.	noc24-ee63	VLSI Signal Processing	<a href="https://onlinecourses.nptel.ac.in/noc24_ee63/preview">https://onlinecourses.nptel.ac.in/noc24_ee63/preview</a>
128.	noc24-ee54	Evolution Of Air Interface Towards 5G	<a href="https://onlinecourses.nptel.ac.in/noc24_ee54/preview">https://onlinecourses.nptel.ac.in/noc24_ee54/preview</a>
129.	noc24-ee64	Digital Protection of Power System	<a href="https://onlinecourses.nptel.ac.in/noc24_ee64/preview">https://onlinecourses.nptel.ac.in/noc24_ee64/preview</a>
130.	noc24-ee72	Fundamentals Of MIMO Wireless Communication	<a href="https://onlinecourses.nptel.ac.in/noc24_ee72/preview">https://onlinecourses.nptel.ac.in/noc24_ee72/preview</a>
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