Soundarya Institute of Management and Science

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✔ **Annual Reviews** [33 titles]
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✔ **Indian Journals** [180+ titles]
✔ **Institute of Physics** [46 titles]
✔ **JSTOR** [2500+ titles]
✔ **Oxford University Press** [262 titles]
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✔ **EBSCO - OmniFile Full Text Mega** [3000+ titles]
✔ **Cambridge University Press** [224 titles] (2010-2016)
✔ **ISID** [Database]

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✔ **Springer eBooks** [2300 titles]
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Simulation methods, models, and analysis techniques to represent the behavior of bulk power system connected inverter-based resources

Presently, many utility-scale inverter-based resources (IBRs) are in remote areas of the system where often there is sparse transmission and few synchronous generating resources. This interconnection scenario invariably leads to a low short-circuit current availability at the point of common coupling (PCC) of the IBR. Additionally, most new IBRs are connected to the grid through converter interfaces (e.g., Type 3 and 4 wind generators, photovoltaic solar generators, battery energy storage systems, etc.). Thus, the stability of an increased percentage of inverter-based IBRs in large power systems is an emerging research topic for the reliable operation of the grid. Since IBRs have controls and dynamic behavior that can be quite different from traditional synchronous machines, the mechanisms of instability in low short circuit systems need to be investigated using improved and appropriate mathematical models. This report looks at the availability, applicability, usability, and reliability of present state of the art computer simulation models for representation of IBRs. Further, limitations of the above alternative methods are discussed.

Modern Grid Design Standards Driving Smart Grid Implementation

This course is aimed at practitioners in the construction industry, regulators, and contractors who want to understand the impact on grid modernization of electrification, renewables, and other changes happening to the environment that the electric grid supports. Discussion will include the history of how the current design standards (and drawings) were arrived at, the changes in issues and their direct impact on design standards, and recommendations for updating those standards.

What is a Utility Design Standard?

Power & Energy Society (PES)

Voltage, currents, HVDC systems, and more.

Access Resource Center

Reliability Society (RS)

Human machine systems, product development, and more.

Access Resource Center

Signal Processing Society (SPS)

Advanced signal processing, data and privacy, machine learning, and more.

Access Resource Center

Ultrasonics, Ferroelectrics, and Frequency Control (UFFC)

Ultrasound technology, piezoelectric/piezomagnetic materials, and more.

Access Resource Center

Industry Applications Society (IAS)

Aerospace application, hybrid and electric vehicles, nuclear power, and
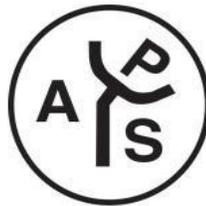
Antennas and Propagation Society (APS)

Antenna design, switches, industry

Power Electronics Society (PELS)

Solid-state transfers, power

IEEE Smart Cities

Sustainable urbanization, IoT, blockchain, smart vehicles, and more.

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Quick Reference Links

Jan-Apr 2021 semester	Existing SPOC	New SPOC	Mentor	Credit Transfer	General	Archived Links

Jan-Apr 2021 Course List

Revised Timelines & Guidelines for Candidates: Jan-Apr 2021

SPOC Timelines and Guidelines for Jan 2021 Semester

Discipline wise course list

SOUNDARYA INSTITUTE OF MANAGEMENT AND SCIENCE

NPTEL LINKS
Humanities and Social Sciences

Course ID	Discipline	Course Name	SME Name	Institute	UG/PG	NPTEL URL
noc24-hs01	Humanities and Social Sciences	Science Communication: Research Productivity and Data Analytics using Open Source Software	Prof. Nabi Hasan Prof. Mohit Garg	IITD	PG	https://nptel.ac.in/courses/109102392
noc24-hs02	Humanities and Social Sciences	Petroleum Economics and Management	Prof. Anwesha Aditya	IITKGP	UG/PG	https://nptel.ac.in/courses/109105198
noc24-hs03	Humanities and Social Sciences	Advanced Level of Spoken Sanskrit	Prof. Anuradha Choudry	IITKGP	PG	https://nptel.ac.in/courses/109105189
noc24-hs04	Humanities and Social Sciences	Education for Sustainable Development	Prof. Atasi Mohanty	IITKGP	UG/PG	https://nptel.ac.in/courses/109105190
noc24-hs05	Humanities and Social Sciences	Elements of Literature and Creative Communication	Prof. H S Komalesha	IITKGP	UG	https://nptel.ac.in/courses/109105191
noc24-hs06	Humanities and Social Sciences	Emotional Intelligence	Prof. Rabindra Kumar Pradhan	IITKGP	UG/PG	https://nptel.ac.in/courses/109105116
noc24-hs07	Humanities and Social Sciences	Introduction On Intellectual Property To Engineers And Technologists	Prof. Tapas Kumar Bandyopadhyay	IITKGP	UG/PG	https://nptel.ac.in/courses/109105112
noc24-hs08	Humanities and Social Sciences	Legal Compliance For Incorporating Startup	Prof. Indrajit Dube	IITKGP	UG/PG	https://nptel.ac.in/courses/109105098
noc24-hs09	Humanities and Social Sciences	Speaking Effectively	Prof. Anjali Gera Roy	IITKGP	UG	https://nptel.ac.in/courses/109105117
noc24-hs10	Humanities and Social Sciences	Strategic Performance Management	Prof. Kbl Srivastava	IITKGP	PG	https://nptel.ac.in/courses/109105127
noc24-hs11	Humanities and Social Sciences	Technology Transfer Through Joint Venture	Prof. Indrajit Dube	IITKGP	UG/PG	https://nptel.ac.in/courses/109105097
noc24-hs12	Humanities and Social Sciences	Training and Development	Prof. Susmita Mukhopadhyay Prof. S. Srinivasan	IITKGP	UG/PG	https://nptel.ac.in/courses/109105192
noc24-hs13	Humanities and Social Sciences	Development of Sociology in India	Prof. Ashish Saxena	IITK	PG	https://nptel.ac.in/courses/109104136
noc24-hs14	Humanities and Social Sciences	Great Experiments In Psychology	Prof. Rajlakshmi Guha	IITKGP	PG	https://nptel.ac.in/courses/109105118
noc24-hs15	Humanities and Social Sciences	Soft Skill Development	Prof. Priyadarshi Patnaik Prof. V. N. Giri Prof. D. Suar	IITKGP	UG/PG	https://nptel.ac.in/courses/109105110
noc24-hs16	Humanities and Social Sciences	The Science of Happiness and Wellbeing	Prof. Priyadarshi Patnaik Prof. Manas K Mandal	IITKGP	UG/PG	https://nptel.ac.in/courses/109105199
noc24-hs17	Humanities and Social Sciences	An Introduction to Microeconomics	Prof. Vimal Kumar	IITK	PG	https://nptel.ac.in/courses/109104125
noc24-hs18	Humanities and Social Sciences	Appreciating Hindustani Music	Prof. Lakshmi Sreeram Prof. Srjan Deshpande	IITM	UG	https://nptel.ac.in/courses/109106191
noc24-hs19	Humanities and Social Sciences	Basics of language Science	Prof. Rajesh Kumar	IITM	UG/PG	https://nptel.ac.in/courses/109106182
noc24-hs20	Humanities and Social Sciences	Bilingualism: A cognitive and psycholinguistic perspective	Prof. Bidisha Som	IITG	UG/PG	https://nptel.ac.in/courses/109103198
noc24-hs21	Humanities and Social Sciences	Contextualizing Gender	Prof. Rashmi Gaur	IITR	UG/PG	https://nptel.ac.in/courses/109107191
noc24-hs22	Humanities and Social Sciences	Economic Growth And Development	Prof. Rajshree Bedamatta	IITG	UG/PG	https://nptel.ac.in/courses/110103093
noc24-hs23	Humanities and Social Sciences	Effective Writing	Prof. Binod Mishra	IITR	UG/PG	https://nptel.ac.in/courses/109107172
noc24-hs24	Humanities and Social Sciences	Energy Resources, Economics and Environment	Prof. Rangan Banerjee	IITD	UG/PG	https://nptel.ac.in/courses/109101171
noc24-hs25	Humanities and Social Sciences	English Literature of the Romantic Period 1798-1832	Prof. Pramod K Nayar	University of Hyderaba	UG/PG	https://nptel.ac.in/courses/109106149
noc24-hs26	Humanities and Social Sciences	Enhancing Soft Skills and Personality	Prof. T. Ravichandran	IITK	UG/PG	https://nptel.ac.in/courses/109104115
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noc24-hs29	Humanities and Social Sciences	German - I	Prof. Milind Brahme	IITM	UG	https://nptel.ac.in/courses/109106166
noc24-hs30	Humanities and Social Sciences	German - II	Prof. Milind Brahme	IITM	UG	https://nptel.ac.in/courses/109106165
noc24-hs31	Humanities and Social Sciences	German - III	Prof. Milind Brahme	IITM	UG/PG	https://nptel.ac.in/courses/109106190
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noc24-hs33	Humanities and Social Sciences	Group Dynamics	Prof. Pooja Garg	IITR	UG	https://nptel.ac.in/courses/109107199
noc24-hs34	Humanities and Social Sciences	Health Research Fundamentals	Prof. P. Manickam	NIE	UG	https://nptel.ac.in/courses/109106095
noc24-hs35	Humanities and Social Sciences	Human Behaviour	Prof. Naveen Kashyap	IITG	PG	https://nptel.ac.in/courses/109103142
noc24-hs36	Humanities and Social Sciences	Indian Feminisms: Concepts and Issues	Prof. Anandita Pan	IISER Bhopal	UG/PG	https://nptel.ac.in/courses/109106199
noc24-hs37	Humanities and Social Sciences	Indian Poetry in English	Prof. Binod Mishra	IITR	UG/PG	https://nptel.ac.in/courses/109107189
noc24-hs38	Humanities and Social Sciences	Intellectual Property	Prof. Feroz Ali	IITM	UG/PG	https://nptel.ac.in/courses/109106137
noc24-hs39	Humanities and Social Sciences	Introduction To Cognitive Psychology	Prof. Naveen Kashyap	IITG	UG/PG	https://nptel.ac.in/courses/109103134
noc24-hs40	Humanities and Social Sciences	Introduction to Cultural Studies	Prof. Avishek Parui	IITM	PG	https://nptel.ac.in/courses/109106136

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noc24-hs42	Humanities and Social Sciences	Introduction To Modern Indian Drama	Prof. Kiran Keshavamurthy	IITG	PG	https://nptel.ac.in/courses/109103140
noc24-hs43	Humanities and Social Sciences	Introduction To Modern Indian Political Thought	Prof. Mithilesh Kumar Jha	IITG	UG/PG	https://nptel.ac.in/courses/109103135
noc24-hs44	Humanities and Social Sciences	Introduction to Pāninian grammar	Prof. Malhar Kulkarni	IITB	UG	https://nptel.ac.in/courses/109101189
noc24-hs45	Humanities and Social Sciences	Introduction To Political Theory	Prof. Mithilesh Kumar Jha	IITG	UG	https://nptel.ac.in/courses/109103141
noc24-hs46	Humanities and Social Sciences	Introduction to Psychology	Prof. Braj Bhushan	IITK	UG	https://nptel.ac.in/courses/109104105
noc24-hs47	Humanities and Social Sciences	Introduction to World Literature	Prof. Merin Simi Raj	IITM	PG	https://nptel.ac.in/courses/109106147
noc24-hs48	Humanities and Social Sciences	Japani Bhasha - Saral swaroop	Prof. Vatsala Misra	IITK	UG/PG	https://nptel.ac.in/courses/109104194
noc24-hs49	Humanities and Social Sciences	Language and Mind	Prof. Rajesh Kumar	IITM	UG	https://nptel.ac.in/courses/109106085
noc24-hs50	Humanities and Social Sciences	Language, Culture And Cognition: An Introduction	Prof. Bidisha Som	IITG	UG/PG	https://nptel.ac.in/courses/109103189
noc24-hs51	Humanities and Social Sciences	Literary Criticism (From Plato to Leavis)	Prof. Merin Simi Raj	IITM	PG	https://nptel.ac.in/courses/109106171/
noc24-hs52	Humanities and Social Sciences	Literature and Coping Skills	Prof. Ajit K Mishra	IIT(BHU) Varanasi	UG/PG	https://nptel.ac.in/courses/109104183
noc24-hs53	Humanities and Social Sciences	Literature and Life	Prof. S P Dhanavel	IITM	UG	https://nptel.ac.in/courses/109106189
noc24-hs55	Humanities and Social Sciences	Modern Indian Writing in Translation	Prof. Divya A	IITM	UG/PG	https://nptel.ac.in/courses/109106173
noc24-hs56	Humanities and Social Sciences	Narrative Mode and Fiction	Prof. Sarbani Banerjee	IITR	UG/PG	https://nptel.ac.in/courses/109107198
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noc24-hs64	Humanities and Social Sciences	Psychology of Emotion: Theory and Applications	Prof. Dilwar Hussain	IITG	UG/PG	https://nptel.ac.in/courses/109103395
noc24-hs65	Humanities and Social Sciences	Psychology Of Stress, Health And Well-Being	Prof. Dilwar Hussain	IITG	UG/PG	https://nptel.ac.in/courses/109103182
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noc24-hs84	Humanities and Social Sciences	Strength & Conditioning for the Indian Population	Prof. Deckline Leitao Prof. Varun Suresh	IITM	UG	https://nptel.ac.in/courses/109106404
noc24-hs85	Humanities and Social Sciences	Essentials of Sports Injury Prevention & Rehabilitation	Col (Dr) Anup Krishnan (Retd) Wg Cdr (Dr) CS Guru Lt Col (Dr) Atul Sharma	IITM	UG/PG	https://nptel.ac.in/courses/109106405
noc24-hs86	Humanities and Social Sciences	Introduction to Exercise Physiology & Sports Performance	Col (Dr) Anup Krishnan (Retd) Wg Cdr (Dr) CS Guru Prof. Pralay Majumdar	IITM	UG/PG	https://nptel.ac.in/courses/109106406
noc24-hs87	Humanities and Social Sciences	Fundamentals of Sports Training, Load Management and recovery	Col (Dr) Anup Krishnan (Retd) Wg Cdr (Dr) CS Guru Prof. Kaustubh Shedjale	IITM	UG/PG	https://nptel.ac.in/courses/109106407
noc24-hs88	Humanities and Social Sciences	Forensic Linguistics	Prof. Deepak Mashru	National Forensic Sciences Universtiy (INI)	UG/PG	https://nptel.ac.in/courses/109106408

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noc24-cs01	Computer Science and Engineering	Foundations of Cryptography	Prof. Ashish Choudhury	IIIT Bangalore	UG/PG	https://nptel.ac.in/courses/106106221
noc24-cs02	Computer Science and Engineering	Introduction to programming in C	Prof. Satyadev Nandakumar	IITK	UG/PG	https://nptel.ac.in/courses/106104128
noc24-cs03	Computer Science and Engineering	Linear programming and its applications to computer	Prof. Rajat Mittal	IITK	UG/PG	https://nptel.ac.in/courses/106104356
noc24-cs04	Computer Science and Engineering	Privacy and Security in Online Social Media	Prof. Ponnurangam Kumaraguru	IIITH	UG/PG	https://nptel.ac.in/courses/106106146
noc24-cs05	Computer Science and Engineering	Basics of Computational Complexity	Prof. Nitin Saxena	IITK	UG/PG	https://nptel.ac.in/courses/106104357
noc24-cs06	Computer Science and Engineering	Advanced Computer Architecture	Prof. Smruti Ranjan Sarangi	IITD	PG	https://nptel.ac.in/courses/106102229
noc24-cs07	Computer Science and Engineering	Secure Computation: Part I	Prof. Ashish Choudhury	IIIT Bangalore	UG/PG	https://nptel.ac.in/courses/106108229
noc24-cs08	Computer Science and Engineering	An Introduction to Artificial Intelligence	Prof. Mausam	IITD	UG	https://nptel.ac.in/courses/106102220
noc24-cs09	Computer Science and Engineering	Cloud Computing and Distributed Systems	Prof. Rajiv Misra	IITK	UG/PG	https://nptel.ac.in/courses/106104182
noc24-cs10	Computer Science and Engineering	Switching Circuits and Logic Design	Prof. Indranil Sengupta	IITKGP	UG	https://nptel.ac.in/courses/106105185/
noc24-cs11	Computer Science and Engineering	Advanced Computer Networks	Prof. Neminath Hubballi / Prof. Sameer Kulkarni	IIT Indore / IIT Gandhi nagar	UG/PG	https://nptel.ac.in/courses/106106243
noc24-cs12	Computer Science and Engineering	Affective Computing	Prof. Jainendra Shukla	IIITD	UG/PG	https://nptel.ac.in/courses/106106244
noc24-cs13	Computer Science and Engineering	AI:Constraint Satisfaction	Prof. Deepak Khemani	IITM	UG/PG	https://nptel.ac.in/courses/106106158
noc24-cs14	Computer Science and Engineering	Artificial Intelligence: Knowledge Representation	Prof. Deepak Khemani	IITM	UG/PG	https://nptel.ac.in/courses/106106140
noc24-cs15	Computer Science and Engineering	Blockchain and its Applications	Prof. Sandip Chakraborty / Prof. Shamik Sural	IITKGP	UG/PG	https://nptel.ac.in/courses/106105235
noc24-cs16	Computer Science and Engineering	Circuit Complexity Theory	Prof. Raghunath Tewari	IITK	UG/PG	https://nptel.ac.in/courses/106104241
noc24-cs17	Computer Science and Engineering	Cloud Computing	Prof. Soumya Kanti Ghosh	IITKGP	UG	https://nptel.ac.in/courses/106105167
noc24-cs18	Computer Science and Engineering	Compiler Design	Prof. Santanu Chattopadhyay	IITKGP	UG	https://nptel.ac.in/courses/106105190
noc24-cs19	Computer Science and Engineering	Computer Networks And Internet Protocol	Prof. Soumya Kanti Ghosh / Prof. Sandip Chakraborty	IITKGP	UG/PG	https://nptel.ac.in/courses/106105183
noc24-cs20	Computer Science and Engineering	Data Analytics with Python	Prof. A Ramesh	IITR	UG/PG	https://nptel.ac.in/courses/106107220
noc24-cs21	Computer Science and Engineering	Data Base Management System	Prof. Partha Pratim Das / Prof. Samiran Chattopadhyay	IITKGP	UG/PG	https://nptel.ac.in/courses/106105175
noc24-cs22	Computer Science and Engineering	Data Mining	Prof. Pabitra Mitra	IITKGP	UG	https://nptel.ac.in/courses/106105174
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noc24-cs24	Computer Science and Engineering	Embedded System Design with ARM	Prof. Indranil Sengupta	IITKGP	UG	https://nptel.ac.in/courses/106105193
noc24-cs25	Computer Science and Engineering	Embedded Systems Design	Prof. Anupam Basu	IITKGP	UG	https://nptel.ac.in/courses/106105159
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noc24-cs31	Computer Science and Engineering	Information Security - 5 - Secure Systems Engineering	Prof. Chester Rebeiro	IITM	UG/PG	https://nptel.ac.in/courses/106106199
noc24-cs32	Computer Science and Engineering	Introduction to Automata, Languages and Computation	Prof. Sourav Mukhopadhyay	IITKGP	UG/PG	https://nptel.ac.in/courses/106105196
noc24-cs33	Computer Science and Engineering	Introduction to Embedded System Design	Prof. Dhananjay V Gadre / Prof. Badri N	IITD	UG/PG	https://nptel.ac.in/courses/108102169
noc24-cs34	Computer Science and Engineering	Introduction To Industry 4.0 And Industrial Internet Of	Prof. Sudip Misra	IITKGP	PG	https://nptel.ac.in/courses/106105195
noc24-cs35	Computer Science and Engineering	Introduction To Internet Of Things	Prof. Sudip Misra	IITKGP	UG	https://nptel.ac.in/courses/106105166
noc24-cs36	Computer Science and Engineering	Introduction to Machine Learning (Tamil)	Prof. Arun Rajkumar	IITM	UG/PG	https://nptel.ac.in/courses/106106236
noc24-cs37	Computer Science and Engineering	Introduction To Soft Computing	Prof. Debasis Samanta	IITKGP	UG/PG	https://nptel.ac.in/courses/106105173
noc24-cs38	Computer Science and Engineering	Machine Learning for Engineering and science	Prof. Balaji Srinivasan and Prof.	IITM	UG	https://nptel.ac.in/courses/106106198/
noc24-cs39	Computer Science and Engineering	Natural Language Processing	Prof. Pawan Goyal	IITKGP	UG/PG	https://nptel.ac.in/courses/106105158

noc24-cs40	Computer Science and Engineering	Object Oriented System Development Using UML, Java And Patterns	Prof. Rajib Mall	IITKGP	PG	https://nptel.ac.in/courses/106105224	
noc24-cs41	Computer Science and Engineering	Optimisation for Machine Learning. Theory and Implementation (Hindi)	Prof. Pravesh Biyani	IIITD	UG/PG	https://nptel.ac.in/courses/105106245	
noc24-cs42	Computer Science and Engineering	Problem Solving Through Programming In C	Prof. Anupam Basu	IITKGP	UG/PG	https://nptel.ac.in/courses/106105171	
noc24-cs43	Computer Science and Engineering	Programming In Java	Prof. Debasis Samanta	IITKGP	UG	https://nptel.ac.in/courses/106105191	
noc24-cs44	Computer Science and Engineering	Programming in Modern C++	Prof. Partha Pratim Das	IITKGP	UG/PG	https://nptel.ac.in/courses/106105234	
noc24-cs45	Computer Science and Engineering	Programming, Data Structures And Algorithms Using Python	Prof. Madhavan Mukund	CMI	UG	https://nptel.ac.in/courses/106106145	
noc24-cs46	Computer Science and Engineering	Selected Topics in Algorithms	Prof. Palash Dey	IITKGP	PG	https://nptel.ac.in/courses/106105242	
noc24-cs47	Computer Science and Engineering	Software Testing	Prof. Rajib Mall	IITKGP	UG/PG	https://nptel.ac.in/courses/106105150	
noc24-cs48	Computer Science and Engineering	Systems and Usable Security	Prof. Neminath Hubballi	IIT Indore	UG/PG	https://nptel.ac.in/courses/106106234	
noc24-cs49	Computer Science and Engineering	Theory of Computation	Prof. Subrahmanyam	IIT Hyderabad	UG	https://nptel.ac.in/courses/106106242	
noc24-cs50	Computer Science and Engineering	User-centric Computing For Human-Computer Interaction	Prof. Samit Bhattacharya	IITG	UG/PG	https://nptel.ac.in/courses/106103220	
noc24-cs51	Computer Science and Engineering	Introduction to Machine Learning	Prof. Balaraman Ravindran	IITM	UG/PG	https://nptel.ac.in/courses/106106139	
noc24-cs52	Computer Science and Engineering	Reinforcement Learning	Prof. Balaraman Ravindran	IITM	UG/PG	https://nptel.ac.in/courses/106106143	
noc24-cs53	Computer Science and Engineering	Data Science for Engineers	Prof. Ragunathan Rengasamy Prof. Shankar Narasimhan	IITM	UG/PG	https://nptel.ac.in/courses/106106179	
noc24-cs54	Computer Science and Engineering	Python for Data Science	Prof. Ragunathan Rengasamy	IITM	UG	https://nptel.ac.in/courses/106106212	
noc24-cs55	Computer Science and Engineering	Introduction to Database Systems	Prof. Sreenivasa Kumar	IITM	UG	https://nptel.ac.in/courses/106106220	
noc24-cs56	Computer Science and Engineering	Social Networks	Prof. Sudarshan Iyengar Prof. Yayati Gupta	IIT Ropar	UG	https://nptel.ac.in/courses/106106169	
noc24-cs57	Computer Science and Engineering	The Joy of Computing using Python	Prof. Sudarshan Iyengar	IIT Ropar	UG/PG	https://nptel.ac.in/courses/106106182	
noc24-cs58	Computer Science and Engineering	Discrete Mathematics	Prof. Sudarshan Iyengar Prof. Anil Shukla	IIT Ropar	UG	https://nptel.ac.in/courses/106106183	
noc24-cs59	Computer Science and Engineering	Deep Learning - IIT Ropar	Prof. Sudarshan Iyengar Prof. Padmavati	IIT Ropar	UG/PG	https://nptel.ac.in/courses/106106184	
noc24-cs60	Computer Science and Engineering	Machine Learning, ML	Prof. Carl Gustaf Jansson	KTH Royal Institute of Technology, Sweden	PG	https://nptel.ac.in/courses/106106202	
noc24-cs61	Computer Science and Engineering	Digital Design with Verilog	Prof. Chandan Karfa.	IITG	UG	https://nptel.ac.in/courses/106103358	
noc24-cs62	Computer Science and Engineering	Probability for Computer Science	Prof. Nitin Saxena	IITK	UG/PG	https://nptel.ac.in/courses/106104233/	
noc24-cs63	Computer Science and Engineering	Parallel Computer Architecture	Prof. Hemangee K. Kapoor	IITG	UG/PG	https://nptel.ac.in/courses/106103359	
noc24-cs64	Computer Science and Engineering	Games and Information	Prof. Ankur A. Kulkarni	IITB	PG	https://nptel.ac.in/courses/106101360	
noc24-cs65	Computer Science and Engineering	Business Intelligence & Analytics	Prof. Saji K Mathew	IITM	PG	https://nptel.ac.in/courses/106106361	
noc24-cs66	Computer Science and Engineering	Edge Computing	Prof. Rajiv Misra	IITP	UG/PG	https://nptel.ac.in/courses/106104449	

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NPTEL LINKS
Physics

Course ID	Discipline	Course Name	SME Name	Institute	UG/PG	NPTEL URL
noc24-ph01	Physics	Mathematical Methods in Physics	Prof. Auditya Sharma	IISER Bhopal	UG	https://nptel.ac.in/courses/111106148
noc24-ph02	Physics	A Brief Course On Superconductivity	Prof. Saurabh Basu	IITG	UG/PG	https://nptel.ac.in/courses/115103108
noc24-ph03	Physics	Advanced Condensed Matter	Prof. Saurabh Basu	IITG	UG/PG	https://nptel.ac.in/courses/115103102
noc24-ph04	Physics	Atomic And Molecular Physics	Prof. Amal Kumar Das	IITKGP	UG	https://nptel.ac.in/courses/115105100
noc24-ph05	Physics	Electronic Theory Of Solids	Prof. Arghya Taraphder	IITKGP	UG/PG	https://nptel.ac.in/courses/115105122
noc24-ph06	Physics	Experimental Physics - II	Prof. Amal Kumar Das	IITKGP	UG	https://nptel.ac.in/courses/115105120
noc24-ph07	Physics	Fluid Dynamics for Astrophysics	Prof. Prasad Subramanian	IISER Pune	PG	https://nptel.ac.in/courses/115106124
noc24-ph08	Physics	Group Theory methods in Physics	Prof. P. Ramadevi	IITB	UG	https://nptel.ac.in/courses/115101122
noc24-ph09	Physics	Introduction to Atmospheric and Space Sciences	Prof. M V Sunil Krishna	IITR	UG/PG	https://nptel.ac.in/courses/115107121
noc24-ph10	Physics	Introduction To Statistical	Prof. Girish S. Setlur	IITG	PG	https://nptel.ac.in/courses/115103113
noc24-ph11	Physics	Nuclear Astrophysics	Prof. Anil Kumar	IITR	UG/PG	https://nptel.ac.in/courses/115107130
noc24-ph12	Physics	Physics of Biological Systems	Prof. Mithun Mitra	IITB	UG/PG	https://nptel.ac.in/courses/115101121
noc24-ph13	Physics	Physics through Computational Thinking	Prof. Auditya Sharma	IISER Bhopal	UG	https://nptel.ac.in/courses/115106121
noc24-ph14	Physics	Quantum Entanglement: Fundamentals, measures and applications	Prof. Amarendra Kumar Sarma	IITG	UG/PG	https://nptel.ac.in/courses/115103444
noc24-ph15	Physics	Quantum Mechanics I	Prof. P. Ramadevi	IITB	UG	https://nptel.ac.in/courses/115101107
noc24-ph16	Physics	Quantum Transport	Prof. Madhu Thalakulam	IISER Thiruvananthapuram	PG	https://nptel.ac.in/courses/115106125
noc24-ph17	Physics	Thermal Physics	Prof. Debamalya	IITKGP	UG	https://nptel.ac.in/courses/115105129
noc24-ph18	Physics	Topology and Condensed Matter Physics	Prof. Saurabh Basu	IITG	PG	https://nptel.ac.in/courses/115103445
noc24-ph19	Physics	Tapestry of Field theory: Classical & Quantum, Equilibrium & Nonequilibrium	Prof. Mahendra K. Verma	IITK	PG	https://nptel.ac.in/courses/115104446
noc24-ph20	Physics	Plasma Physics and Applications	Prof. M.V. Sunil Krishna	IITR	UG/PG	https://nptel.ac.in/courses/115107447
noc24-ph21	Physics	Coherence and Quantum Entanglement	Prof. Anand Kumar Jha	IITK	UG/PG	https://nptel.ac.in/courses/115104448
noc24-ph22	Physics	Advanced NMR Techniques in Solution and Solid-State	Prof. N. Suryaprakash	IISc	PG	https://nptel.ac.in/courses/115108129
noc24-ph23	Physics	Introduction to Quant	Prof. Anurag Tr	IITH	PG	https://nptel.ac.in/courses/115106133
noc24-ph24	Physics	Fundamentals of Atto	Prof. Sivarama	IITM	UG/PG	https://nptel.ac.in/courses/115105451

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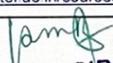Soundarya Nagar, Sidedahalli,
Nagasandra Post, Bangalore-73.

NPTEL LINKS

Mathematics

Course ID	Discipline	Course Name	SME Name	Institute	UG/PG	NPTEL URL
noc24-ma01	Mathematics	Advanced Computational Techniques	Prof. Somnath Bhattacharyya	IITKGP	UG/PG	https://nptel.ac.in/courses/111105164
noc24-ma02	Mathematics	Advanced Course on Partial Differential Equations - II	Prof. A K Nandakumaran Prof. P.S. Datti	IISc	PG	https://nptel.ac.in/courses/111108412
noc24-ma03	Mathematics	Advanced Engineering	Prof. H S Mahato	IITKGP	UG	https://nptel.ac.in/courses/111105167
noc24-ma04	Mathematics	Advanced Linear Algebra	Prof. Premananda	IITR	PG	https://nptel.ac.in/courses/111107164
noc24-ma05	Mathematics	Advanced Probability Theory	Prof. Niladri Chatterjee	IITD	UG/PG	https://nptel.ac.in/courses/111102134
noc24-ma06	Mathematics	Algebra - II	Prof. Sankaran Viswanath Prof. Amritanshu Prasad	IMSc	PG	https://nptel.ac.in/courses/111106151
noc24-ma07	Mathematics	Algebraic Combinatorics	Prof. Amritanshu Prasad Prof. Sankaran Viswanath	IMSc	UG/PG	https://nptel.ac.in/courses/111106158
noc24-ma08	Mathematics	An Introduction to Hyperbolic Geometry	Prof. Abhijit Pal	IITK	PG	https://nptel.ac.in/courses/111104164
noc24-ma09	Mathematics	An introduction to Point-Set-Topology	Prof. Anant R Shastri	IITB	UG	https://nptel.ac.in/courses/111101158
noc24-ma10	Mathematics	An invitation to Topology	Prof. Indrava Roy	IMSc	UG	https://nptel.ac.in/courses/111106159
noc24-ma11	Mathematics	Applied Linear Algebra in AI and ML	Prof. Swanand Khare	IITKGP	UG/PG	https://nptel.ac.in/courses/111105165
noc24-ma12	Mathematics	Basic Calculus - 1	Prof. Arindama Singh	IITM	UG	https://nptel.ac.in/courses/111106146
noc24-ma13	Mathematics	Basic Linear Algebra	Prof. I.K.Rana	IITB	UG	https://nptel.ac.in/courses/111101115
noc24-ma14	Mathematics	Basic Real Analysis	Prof. I. K. Rana	IITB	UG	https://nptel.ac.in/courses/111101134
noc24-ma15	Mathematics	Computational Mathematics with SageMath	Prof. Ajit Kumar	Institute of Chemical Technolo	UG/PG	https://nptel.ac.in/courses/111106149
noc24-ma16	Mathematics	Dynamical System and Control	Prof. N. Sukavanam, Prof. D. N Pandey	IITR	UG/PG	https://nptel.ac.in/courses/111107118
noc24-ma17	Mathematics	Engineering Mathematics II	Prof. Jitendra Kumar	IITKGP	UG	https://nptel.ac.in/courses/111105134
noc24-ma18	Mathematics	Essentials Of Data Science With R Software - 1: Probability And Statistical Inference	Prof. Shalabh	IITK	UG/PG	https://nptel.ac.in/courses/111104146
noc24-ma19	Mathematics	Essentials Of Data Science With R Software - 2: Sampling Theory And Linear Regression	Prof. Shalabh	IITK	UG/PG	https://nptel.ac.in/courses/111104147
noc24-ma20	Mathematics	First Course on Partial Differential Equations - I	Prof. A. K. Nandakumaran Prof. P. S. Datti	IISc	PG	https://nptel.ac.in/courses/111108144
noc24-ma21	Mathematics	Fourier Analysis and its applications	Prof. G. K Srinivasan	IITB	PG	https://nptel.ac.in/courses/111101164
noc24-ma22	Mathematics	Functional Analysis	Prof. Kesavan	IMSc	PG	https://nptel.ac.in/courses/111106147
noc24-ma23	Mathematics	Graph Theory	Prof. Soumen Maity	IISER PUNE	UG/PG	https://nptel.ac.in/courses/111106102
noc24-ma24	Mathematics	Introduction to Algebraic Geometry and Commutative Algebra	Prof. Dilip P. Patil	IISc	UG/PG	https://nptel.ac.in/courses/111108136/
noc24-ma25	Mathematics	Introduction to Galois Theory	Prof. Krishna Hanumanthu	CMI	UG/PG	https://nptel.ac.in/courses/111106145
noc24-ma26	Mathematics	Introduction to Group Theory	Prof. R. Venkatesh	IISc	UG	https://nptel.ac.in/courses/111108413

noc24-ma27	Mathematics	Introduction to Lie algebras	Prof. R. Venkatesh	IISc	PG	https://nptel.ac.in/courses/111108414
noc24-ma28	Mathematics	Introduction To Queueing Theory	Prof. N. Selvaraju	IITG	UG/PG	https://nptel.ac.in/courses/111103159
noc24-ma29	Mathematics	Introduction To Rings And Fields	Prof. Krishna Hanumanthu	CMI	PG	https://nptel.ac.in/courses/111106131
noc24-ma30	Mathematics	Introduction to Statistics	Prof. Sameen Naqvi	IIT Hyderaba	PG	https://nptel.ac.in/courses/111106415
noc24-ma31	Mathematics	Linear Algebra	Prof. Pranav Haridas	Kerala School of Mathematics	UG	https://nptel.ac.in/courses/111106135
noc24-ma32	Mathematics	Mathematical Modelling: Analysis and Applications	Prof. Ameeya Kumar Nayak	IITR	UG/PG	https://nptel.ac.in/courses/111107113
noc24-ma33	Mathematics	Multivariable Calculus	Prof. S. K. Gupta & Prof. Sanjeev Kumar	IITR	UG	https://nptel.ac.in/courses/111107108
noc24-ma34	Mathematics	Numerical Analysis	Prof. S. Baskar	IITB	UG/PG	https://nptel.ac.in/courses/111101165
noc24-ma35	Mathematics	Numerical Linear Algebra	Prof. P.N. Agrawal, Prof. D.	IITR	UG/PG	https://nptel.ac.in/courses/111107106
noc24-ma36	Mathematics	Numerical Methods: Finite difference approach	Prof. Ameeya Kumar Nayak	IITR	PG	https://nptel.ac.in/courses/111107107
noc24-ma37	Mathematics	Ordinary and Partial Differential Equations and Applications	Prof. P.N. Agrawal, Prof. D. N Pandey	IITR	UG	https://nptel.ac.in/courses/111107111
noc24-ma38	Mathematics	Probabilistic Methods in PDE	Prof. Anindya Goswami	IISER Pune	PG	https://nptel.ac.in/courses/111106134
noc24-ma39	Mathematics	Probability And Statistics	Prof. Somesh Kumar	IITKGP	UG/PG	https://nptel.ac.in/courses/111105090
noc24-ma40	Mathematics	Probability –I with Examples Using R	Prof. Siva Athreya	ISI Bangalore	UG	https://nptel.ac.in/courses/111106150
noc24-ma41	Mathematics	Scientific Computing using Matlab	Prof. Mani Mehra Prof. Vivek K. Aggarwal	IITD	UG/PG	https://nptel.ac.in/courses/111102137
noc24-ma42	Mathematics	Set Theory and Mathematical Logic	Prof. Amit Kuber	IITK	UG	https://nptel.ac.in/courses/111104416
noc24-ma43	Mathematics	Statistical Inference	Prof. Niladri Chatterjee	IITD	UG/PG	https://nptel.ac.in/courses/111102112/
noc24-ma44	Mathematics	Numerical Linear Algebra and	Prof. Srinivasa Rao Pentyala	IIT-ISM Dhanbad	UG/PG	https://nptel.ac.in/courses/111105417

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NPTEL LINKS
CHEMISTRY

Course ID	e	Course Name	SME Name	Institute	UG/P	NPTEL URL
noc24-cy01	Chemistry	Metallocene and Metal-carbene based Organometallic Compounds as Industrially Important Advanced Polyolefin Catalysts	Prof. Sanjib K. Patra	IITKGP	UG/PG	https://nptel.ac.in/courses/103105217
noc24-cy02	Chemistry	Advanced Chemical Thermodynamics and Kinetics	Prof. Arijit Kumar De	IISER Mohali	UG/PG	https://nptel.ac.in/courses/104106094
noc24-cy03	Chemistry	Advanced Transition Metal Organometallic Chemistry	Prof. P. Ghosh	IITB	UG/PG	https://nptel.ac.in/courses/104101100
noc24-cy04	Chemistry	Basic thermodynamics: Classical and Statistical Approaches	Prof. Arnab Mukherjee	IISER Pune	UG	https://nptel.ac.in/courses/104106107
noc24-cy05	Chemistry	Basics in Inorganic Chemistry	Prof. D. Maiti	IITB	UG	https://nptel.ac.in/courses/104101121
noc24-cy06	Chemistry	Biochemistry	Prof. Swagata	IITKGP	UG/P	https://nptel.ac.in/courses/104105076
noc24-cy07	Chemistry	Chemistry Of Main Group	Prof. M.S. Balakrishna	IITB	UG/P	https://nptel.ac.in/courses/104101090
noc24-cy08	Chemistry	Co-Ordination Chemistry (Chemistry Of Transition	Prof. Debashis Ray	IITKGP	UG	https://nptel.ac.in/courses/104105085
noc24-cy09	Chemistry	Electrochemical impedance Spectroscopy	Prof. S. Ramanathan	IITM	PG	https://nptel.ac.in/courses/104106105/
noc24-cy10	Chemistry	Elementary Electrochemistry	Prof. Angshuman Roy Choudhury	IISER Mohali	UG/PG	https://nptel.ac.in/courses/104106137
noc24-cy11	Chemistry	Essentials Of Biomolecules : Nucleic Acids And Peptides	Prof. Lal Mohan Kundu	IITG	PG	https://nptel.ac.in/courses/104103121
noc24-cy12	Chemistry	Essentials of Oxidation, Reduction and C-C Bond Formation. Application in Organic	Prof. Yashwant D Vankar	IITB	PG	https://nptel.ac.in/courses/104101127
noc24-cy13	Chemistry	Experimental Biochemistry	Prof. Swagata Dasgupta	IITKGP	UG	https://nptel.ac.in/courses/104105102
noc24-cy14	Chemistry	Fundamentals of Spectroscopy	Prof. Sayan Bagchi Prof. Anirban Hazra	NCL Pune, IISER Pune	UG	https://nptel.ac.in/courses/104106122
noc24-cy15	Chemistry	industrial Inorganic Chemistry	Prof. Debashis Ray	IITKGP	UG/P	https://nptel.ac.in/courses/104105103
noc24-cy16	Chemistry	Interpretative molecular spectroscopy	Prof. M. S. Balakrishna	IITB	UG/PG	https://nptel.ac.in/courses/104101362
noc24-cy17	Chemistry	Medicinal Chemistry	Prof. Harinath	IISER Pune	UG/P	https://nptel.ac.in/courses/104106106
noc24-cy18	Chemistry	Molecular Spectroscopy: A Physical Chemist's perspective	Prof. Anindya Datta	IITB	UG/PG	https://nptel.ac.in/courses/104101099
noc24-cy19	Chemistry	Nuclear and Radiochemistry	Prof. B.S.Tomar Prof. P.K.Mohapatra	Homi Bhabha National	PG	https://nptel.ac.in/courses/104101137
noc24-cy20	Chemistry	One and Two dimensional NMR Spectroscopy: Concepts and Spectral Analysis	Prof. N. Suryaprakash	IISc	UG/PG	https://nptel.ac.in/courses/104108363
noc24-cy21	Chemistry	Organic Chemistry I (Tamil)	Prof. Srinivasan Venkataraman	IISER PUNE	UG	https://nptel.ac.in/courses/104106138
noc24-cy22	Chemistry	Organometallic Chemistry	Prof. D. Maiti	IITB	UG	https://nptel.ac.in/courses/104101079
noc24-cy23	Chemistry	Pericyclic Reactions and Organic Photochemistry	Prof. Sankararaman	IITM	PG	https://nptel.ac.in/courses/104106077
noc24-cy24	Chemistry	Symmetry and Group Theory	Prof. Jeetender Chugh	IISER PUNE	PG	https://nptel.ac.in/courses/104106128
noc24-cy25	Chemistry	Symmetry, Stereochemistry and Applications	Prof. Angshuman Roy Choudhury	IISER Mohali	UG	https://nptel.ac.in/courses/104106127
noc24-cy26	Chemistry	Transition Metal Organometallics in Catalysis and Biology	Prof. P. Ghosh	IITB	UG/PG	https://nptel.ac.in/courses/104101123
noc24-cy27	Chemistry	Ultrafast laser spectroscopy	Prof. Anindya Datta	IITB	PG	https://nptel.ac.in/courses/104101122
noc24-cy28	Chemistry	Bioinorganic Chemistry	Prof. S. P. Rath	IITK	UG/P	https://nptel.ac.in/courses/104104109
noc24-cy29	Chemistry	Supramolecular Chemistry-I	Prof. Parimal Kanti Bharadwaj	IITK	PG	https://nptel.ac.in/courses/104104364
noc24-cy30	Chemistry	Elementary Thermodynamics for	Prof. Srabani Taraphder	IITKGP	UG	https://nptel.ac.in/courses/104105365
noc24-cy31	Chemistry	Thermodynamics: Classical To Statistical	Prof. Sandip Paul	IITG	UG/PG	https://nptel.ac.in/courses/104103112
noc24-cy32	Chemistry	Time Dependent Quantum Chemistry	Prof. Atanu Bhattacharya	IISc	PG	https://nptel.ac.in/courses/104108132
noc24-cy33	Chemistry	Many body methods in quantum chemistry	Prof. Sourav Pal Prof. Achintya Kumar Dutta	IITB	UG/PG	https://nptel.ac.in/courses/104101366

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NPTEL LINKS
Management

Course ID	Discipline	Course Name	SME Name	Institute	UG/PG	NPTEL URL
noc24-mg01	Management	Project Management	Prof. Ramesh Anbanandam	IITR	UG	https://nptel.ac.in/courses/110107430
noc24-mg02	Management	Infrastructure Economics	Prof. Nalin Bharti	IIT Patna	UG/PG	https://nptel.ac.in/courses/109106089
noc24-mg03	Management	Systems Engineering Theory & Practice	Prof. Deepu Philip	IITK	UG/PG	https://nptel.ac.in/courses/110104074
noc24-mg04	Management	Advances in Strategic Human Resource Management (HRM)	Prof. Ashish Pandey	IITB	UG/PG	https://nptel.ac.in/courses/110101164
noc24-mg05	Management	AI in Marketing	Prof. Zillur Rahman	IITR	PG	https://nptel.ac.in/courses/110107431
noc24-mg06	Management	Artificial Intelligence (AI) for Investments	Prof. Abhinava Tripathi	IITK	UG/PG	https://nptel.ac.in/courses/110104164
noc24-mg07	Management	Behavioral And Personal Finance	Prof. Abhijeet Chandra	IITKGP	UG/PG	https://nptel.ac.in/courses/110105144
noc24-mg08	Management	Business analytics and data mining Modeling	Prof. Gaurav Dixit	IITR	UG/PG	https://nptel.ac.in/courses/110107092
noc24-mg09	Management	Business Analytics For Management Decision	Prof. Rudra P Pradhan	IITKGP	UG/PG	https://nptel.ac.in/courses/110105089
noc24-mg10	Management	Business Development: From Start to Scale	Prof. C Bhaktavatsala Rao	IITM	UG/PG	https://nptel.ac.in/courses/110106164
noc24-mg11	Management	Business Law for Managers	Prof. S Srinivasan Prof. Kaushik Mukherjee	IITKGP	UG/PG	https://nptel.ac.in/courses/110105159
noc24-mg12	Management	Business Statistics	Prof. Mukesh Kumar Barua	IITR	UG/PG	https://nptel.ac.in/courses/110107114
noc24-mg13	Management	Consumer Behaviour	Prof. Srabanti Mukherjee	IITKGP	UG/PG	https://nptel.ac.in/courses/110105074
noc24-mg14	Management	Data Analysis and Decision Making - I	Prof. Raghu Nandan Sengupta	IITK	PG	https://nptel.ac.in/courses/110104094
noc24-mg15	Management	Design Thinking - A Primer	Prof. Ashwin Mahalingam Prof. Bala Ramadurai	IITM	UG/PG	https://nptel.ac.in/courses/110106124
noc24-mg16	Management	E-Business	Prof. Mamata Jenamani	IITKGP	UG	https://nptel.ac.in/courses/110105083
noc24-mg17	Management	Ethics In Engineering Practice	Prof. Susmita Mukhopadhyay	IITKGP	UG/PG	https://nptel.ac.in/courses/110105097
noc24-mg18	Management	Financial accounting - IITMandi	Prof. Puran Singh	IIT Mandi	UG/PG	https://nptel.ac.in/courses/110/106/1101061
noc24-mg19	Management	Financial Derivatives & Risk Management	Prof. J. P. Singh	IITR	PG	https://nptel.ac.in/courses/110107128
noc24-mg20	Management	Financial Institutions And Markets	Prof. Jitendra Mahakud	IITKGP	UG/PG	https://nptel.ac.in/courses/110105121
noc24-mg21	Management	Financial Management For Managers	Prof. Anil K. Sharma	IITR	UG/PG	https://nptel.ac.in/courses/110107144
noc24-mg22	Management	Financial Statement Analysis and Reporting	Prof. Anil K. Sharma	IITR	UG/PG	https://nptel.ac.in/courses/110107073
noc24-mg23	Management	Foundation Course In Managerial Economics	Prof. Barnali Nag	IITKGP	UG/PG	https://nptel.ac.in/courses/110105075
noc24-mg24	Management	Global Marketing Management	Prof. Zillur Rahman	IITR	UG/PG	https://nptel.ac.in/courses/110107112
noc24-mg25	Management	Innovation in Marketing and Marketing of	Prof. Vinay Sharma	IITR	UG/PG	https://nptel.ac.in/courses/110107432
noc24-mg26	Management	Integrated Marketing Communication	Prof. Vinay Sharma	IITR	UG/PG	https://nptel.ac.in/courses/110107158
noc24-mg27	Management	Integrated Marketing Management	Prof. R. Srinivasan	IISc	PG	https://nptel.ac.in/courses/110108141
noc24-mg28	Management	International Business	Prof. Jogendra Kumar Nayak	IITR	UG/PG	https://nptel.ac.in/courses/110107145
noc24-mg29	Management	International Marketing	Prof. Biswarup Ghosh	IITKGP	PG	https://nptel.ac.in/courses/110105157
noc24-mg30	Management	Introduction to Operations Research	Prof. G. Srinivasan	IITM	UG/PG	https://nptel.ac.in/courses/110106062
noc24-mg31	Management	Introduction to probability and Statistics	Prof. G. Srinivasan	IITM	UG/PG	https://nptel.ac.in/courses/111106112
noc24-mg32	Management	Introduction to Stochastic Processes	Prof. Manjesh Hanawal	IITB	PG	https://nptel.ac.in/courses/110101141
noc24-mg33	Management	Introduction to System Dynamics Modeling	Prof. Jayendran Venkateswaran	IITB	UG/PG	https://nptel.ac.in/courses/110101142
noc24-mg34	Management	Investment Management	Prof. Abhijeet	IITKGP	UG/PG	https://nptel.ac.in/courses/110105166

noc24-mg35	Management	Leadership and Team Effectiveness	Prof. Santosh Rangnekar	IITR	UG/PG	https://nptel.ac.in/courses/110107159
noc24-mg36	Management	Leadership for India Inc: Practical Concepts and Constructs	Prof. C Bhaktavatsala Rao	IITM	PG	https://nptel.ac.in/courses/110106151
noc24-mg37	Management	Management of Field Sales	Prof. Jayanta Chatterjee	IITK	UG/PG	https://nptel.ac.in/courses/110104117
noc24-mg38	Management	Managing Change In Organizations	Prof. Kbl Srivastava	IITKGP	UG/PG	https://nptel.ac.in/courses/110105120
noc24-mg39	Management	Mergers, Acquisitions and Corporate Restructuring	Prof. Chandra Sekhar Mishra	IITKGP	PG	https://nptel.ac.in/courses/110105165
noc24-mg40	Management	Marketing Analytics	Prof. Swagato Chatterjee	IITKGP	PG	https://nptel.ac.in/courses/110105142
noc24-mg41	Management	Marketing Management - II	Prof Jayanta Chatterjee & Prof. Shashi Shekhar Mishra	IITK	UG/PG	https://nptel.ac.in/courses/110104070
noc24-mg42	Management	Marketing Research and Analysis-II	Prof. Jogendra Kumar Nayak	IITR	UG/PG	https://nptel.ac.in/courses/110107113
noc24-mg43	Management	MCDM Techniques Using	Prof. Gaurav Dixit	IITR	UG/PG	https://nptel.ac.in/courses/110107115
noc24-mg44	Management	Modelling And Analytics For Supply Chain Management	Prof. Kunal Kanti Ghosh Prof. Anupam Ghosh	IITKGP	PG	https://nptel.ac.in/courses/110105141
noc24-mg45	Management	Organizational Behaviour: Individual Dynamics in Organization	Prof. Abraham Cyril Issac	IITG	PG	https://nptel.ac.in/courses/110103433
noc24-mg46	Management	Organizational Design Change and Transformation	Prof. Susmita Mukhopadhyay Prof. Sangeeta Sahney	IITKGP	UG/PG	https://nptel.ac.in/courses/110105164
noc24-mg47	Management	Principles of Management	Prof. Usha Lenka	IITR	UG/PG	https://nptel.ac.in/courses/110107150
noc24-mg48	Management	Production and Operation Management	Prof. Rajat Agrawal	IITR	PG	https://nptel.ac.in/courses/110107141
noc24-mg49	Management	Quality Control and Improvement with	Prof. Indrajit Mukherjee	IITB	PG	https://nptel.ac.in/courses/110101150
noc24-mg50	Management	Quality Design And Control	Prof. Pradip Kumar Ray	IITKGP	UG/PG	https://nptel.ac.in/courses/110105088
noc24-mg51	Management	Retail Management	Prof. Swagato Chatterjee	IITKGP	PG	https://nptel.ac.in/courses/110105158
noc24-mg52	Management	Safety and Risk Analytics	Prof. Jhareswar Maiti	IITKGP	UG/PG	https://nptel.ac.in/courses/110105160
noc24-mg53	Management	Sales And Distribution Management	Prof. Sangeeta Sahney	IITKGP	UG/PG	https://nptel.ac.in/courses/110105122
noc24-mg54	Management	Simulation of Business Systems: An Applied Approach	Prof. Deepu Philip	IITK	UG/PG	https://nptel.ac.in/courses/110104096
noc24-mg55	Management	Six Sigma	Prof. Jitesh J Thakkar	IITKGP	UG/PG	https://nptel.ac.in/courses/110105123
noc24-mg56	Management	Strategic Services Marketing	Prof. Kalpak Kulkarni	IITR	UG/PG	https://nptel.ac.in/courses/110107434
noc24-mg57	Management	Strategic Sourcing	Prof. Arshinder Kaur	IITM	PG	https://nptel.ac.in/courses/110106435
noc24-mg58	Management	Supply Chain Analytics	Prof. Rajat Agrawal	IITR	UG/PG	https://nptel.ac.in/courses/110107074
noc24-mg59	Management	Supply Chain Digitization	Prof. Priyanka Verma Prof. Sushmita Narayana Prof. Debabrata Das	Indian Institute of Managem	PG	https://nptel.ac.in/courses/110101436
noc24-mg60	Management	Talent Acquisition and Management	Prof. Santosh Rangnekar	IITR	UG/PG	https://nptel.ac.in/courses/110107152
noc24-mg61	Management	Technology Forecasting for strategic decision making - An Introduction	Prof. Dmitry Kucharavy Prof. Bala Ramadurai	EM Strasbourg Business School (University of Strasbourg)	PG	https://nptel.ac.in/courses/110106150
noc24-mg62	Management	Management of New Products and Services	Prof. Jayanta Chatterjee	IITK	PG	https://nptel.ac.in/courses/110/104/1101040
noc24-mg63	Management	Yoga and Positive Psychology for Managing Career and Life	Prof. Ashish Pandey	IITB	UG/PG	https://nptel.ac.in/courses/110101165
noc24-mg64	Management	Management of Inventory Systems	Prof. P K Ray	IITKGP	UG/PG	https://nptel.ac.in/courses/110105095
noc24-mg65	Management	Advanced Financial Instruments for Sustainable Business and Decentralized Markets	Prof. Abhinava Tripathi	IITK	UG/PG	https://nptel.ac.in/courses/110104437
noc24-mg66	Management	Business Forecasting	Prof. Pankaj Dutta	IITB	UG/PG	https://nptel.ac.in/courses/110101438
noc24-mg67	Management	Business Fundamentals for Entrepreneurs (Part 2: External	Prof. Devdip Purkayastha	IITB	UG/PG	https://nptel.ac.in/courses/110101439
noc24-mg68	Management	Multivariate Procedures with R	Prof. Shalabh	IITK	PG	https://nptel.ac.in/courses/110104440