



# Swami Keshvanand Institute of Technology, Management & Gramothan

Approved by AICTE, Ministry of HRD, Government of India

Recognized by UGC under Section 2 (f) of the UGC Act, 1956

Affiliated to Rajasthan Technical University, Kota

## Number of Add on /Certificate programs offered during the last five years

Name of Add on /Certificate programs offered	Course Code (if any)	Year of offering	No. of times offered during the same year	Duration of course
Campus Recruitment Training (CRT)	CRT	2016-17	2	3 Months
Certificate Course on Financial services & Consultancy	-	2016-17	1	2 Months
Certificate Course on International Business and Export-Import Mechanism	-	2016-17	1	2 Months
Cloud computing	noc17-cs23	2016-17	1	8 weeks
Enhancing Soft Skills and Personality	noc17-hs11	2016-17	1	8 weeks
Entrepreneurship Development Programme	-	2016-17	1	30 Hours
Infosys Campus Connect Foundation Program (Rollout)	Infosys generic foundation program 4.0	2016-17	1	6 months
Infosys Campus connect soft skill Programme	Soft Skill Development	2016-17	1	8 months
Probability and Statistics	noc17-ma02	2016-17	1	12 Week
Introduction to Modern Application Development	noc17-cs06	2016-17	1	8 weeks
Six Sigma	noc17-mg08	2016-17	1	8 weeks
Steam and Gas Power Systems	noc17-me12	2016-17	1	8 weeks
Introduction to Fluid Mechanics	noc17-me04	2016-17	1	12 Weeks
Programming, Data Structures and Algorithms using Python	noc17-cs10	2016-17	1	8 weeks
Programming In C++	noc17-cs01	2016-17	1	8 Weeks
Spoken Tutorial VII -Python	V -Python	2016-17	1	4 months
Spoken Tutorial III-C	III-C	2016-17	1	4 months
Spoken Tutorial VI -JAVA	VI-JAVA	2016-17	1	4 months
Spoken Tutorial VIII -LATEX	VIII-LATEX	2016-17	1	4 months
Spoken Tutorial V-Perl	V -Perl	2016-17	1	4 months
Spoken Tutorial-IV-LINUX	IV-LINUX	2016-17	1	4 months
Spoken Tutorial- III-Cpp	III-Cpp	2016-17	1	4 months
Spoken Tutorial-V-Scilab	V-Scilab	2016-17	1	4 months
Spoken Tutorial-VII-Scilab	VII-Scilab	2016-17	1	4 months
Campus Recruitment Training (CRT)	CRT	2017-18	2	
Certificate Course on Financial services & Consultancy	-	2017-18	1	2 Months
Certificate Course on International Business and Export-Import Mechanism	-	2017-18	1	2 Months
Infosys Campus Connect Foundation Program (Rollout)	Infosys generic foundation program 5.0	2017-18	1	6 months
Infosys Campus connect soft skill Programme	Soft Skill Development	2017-18	1	9 months
Spoken Tutorial III-C	III-C	2017-18	1	4 months

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Spoken Tutorial III-Cpp	III-Cpp	2017-18	1	4 months
Spoken Tutorial- VIII-LATEX	VIII-LATEX	2017-18	1	4 months
Spoken Tutorial-IV-LINUX	IV-LINUX	2017-18	1	4 months
Spoken Tutorial-VII-PHP & MY SQL	VII-PHP & MY SQL	2017-18	1	4 months
Spoken Tutorial-VII-PYTHON	VII-PYTHON	2017-18	1	4 months
Spoken Tutorial-VI-JAVA	VI-JAVA	2017-18	1	4 months
Spoken Tutorial-V-PERL	V-PERL	2017-18	1	4 months
Spoken Tutorial-V-Scilab	V-Scilab	2017-18	1	4 months
Spoken Tutorial-VI-Libraoffice	VI-Libra Office	2017-18	1	4 months
Introduction to cryptology	noc17-cs36	2017-18	1	4 Weeks
Refrigeration And Air-Conditioning	noc17-mm14	2017-18	1	8 Weeks
Introduction to Modern Application Development	noc17-cs40	2017-18	1	8 Weeks
Strength of materials	noc17-ce22	2017-18	1	12 Weeks
Engineering Thermodynamics	noc17-ae06	2017-18	1	12 Weeks
Design for internet of things	noc17-ee20	2017-18	1	8 Weeks
Cloud Computing	noc17-cs23	2017-18	1	8 Weeks
Introduction To Algorithms And Analysis	noc17-cs20	2017-18	1	12 Weeks
Laws of thermodynamics	noc17-me16	2017-18	1	4 Weeks
Introduction to Programming in C	noc17-cs43	2017-18	1	8 weeks
Theory of Production Processes	noc18-me27	2017-18	1	12 Weeks
Fundamentals of Nuclear Power Generation	noc18-me13	2017-18	1	12 Weeks
Introduction to Mechanical Vibration	noc18-me37	2017-18	1	8 Weeks
Problem Solving through programming in C	noc18-cs10	2017-18	1	12 Weeks
Data Science for Engineers	noc18-cs28	2017-18	1	8 Weeks
Steam and Gas Power Systems	noc18-me34	2017-18	1	8 Weeks
Database Management System	noc18-cs15	2017-18	1	8 Weeks
Analog Circuits	noc18-ee11	2017-18	1	8 Weeks
Programming, Data Structures and Algorithms using C	noc18-cs25	2017-18	1	8 Weeks
Programming, Data Structures and Algorithms using Python	noc18-cs21	2017-18	1	8 Weeks
Information Security-IV	noc 18 cs 24	2017-18	1	8 Weeks
Campus Recruitment Training (CRT)	CRT	2018-19	2	
Certificate Course on Financial services & Consultancy	-	2018-19	1	8 Weeks
Certificate Course on International Business and Export-Import Mechanism	-	2018-19	1	8 Weeks

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Infosys Campus Connect Foundation Program (Rollout)	Infosys generic foundation program 5.0	2018-19	1	24 Weeks
Infosys Campus connect soft skill Programme	Soft Skill Development	2018-19	1	10 months
Spoken Tutorial (IV year)	Latex	2018-19	1	16 Weeks
Spoken Tutorial- VIII-LATEX	VIII-LATEX	2018-19	1	16 Weeks
Spoken Tutorial(II Year)	C	2018-19	1	16 Weeks
Spoken Tutorial(III Year)	SCI Lab	2018-19	1	16 Weeks
Spoken Tutorial-IV-LINUX	IV-LINUX	2018-19	1	16 Weeks
Spoken Tutorial-VI-JAVA	VI-JAVA	2018-19	1	16 Weeks
Deep Learning	noc18-cs41	2018-19	1	12 Weeks
Engineering Thermodynamics	noc18-ae05	2018-19	1	12 Weeks
The Joy of computing using Python	noc18-cs35	2018-19	1	12 Weeks
Introduction to Machine Learning	noc18-cs40	2018-19	1	8 weeks
Introduction to Programming in C	noc18-cs33	2018-19	1	8 Weeks
Programming in C++	noc18-cs32	2018-19	1	8 weeks
Programming, Data Structures and Algorithms using Python	noc18-cs34	2018-19	1	8 weeks
Laws of thermodynamics	noc18-me45	2018-19	1	4 Weeks
Introduction to Remote Sensing	noc19-ce08	2018-19	1	4 Weeks
Housing Policy & Planning	noc19-ar04	2018-19	1	8 Weeks
Infrastructure Planning and Management	noc19-mg29	2018-19	1	12 Weeks
Digital Land Surveying And Mapping (DLS & M)	noc19-ce09	2018-19	1	8 Weeks
Electric Vehicles - Part 1	noc19-ee18	2018-19	1	4 Weeks
Embedded System Design with ARM	noc19-cs22	2018-19	1	8 Weeks
Architectural Conservation And Historic Preservation	noc19-ar08	2018-19	1	8 weeks
Machine Learning, ML	noc19-cs35	2018-19	1	8 weeks
Plastic Waste Management	noc19-ce07	2018-19	1	8 weeks
Multivariable Calculus	noc19-ma03	2018-19	1	8 weeks
Basic Linear Algebra	noc19-ma06	2018-19	1	8 weeks
Engineering Mechanics - Statics and Dynamics	noc19-me01	2018-19	1	8 weeks
Product Design and Development	noc19-me21	2018-19	1	4 weeks
Product Design and Manufacturing	noc19-me23	2018-19	1	12 weeks
Fundamentals of Semiconductor Devices	noc19-ee04	2018-19	1	12 Weeks
Power System Engineering	noc19-ee02	2018-19	1	12 Weeks
Human Behaviour	noc19-hs15	2018-19	1	8 weeks
Emotional Intelligence	noc19-hs11	2018-19	1	8 weeks
Manufacturing Process Technology	noc19-me20	2018-19	1	12 weeks

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Concepts of Thermodynamics	noc19-me13	2018-19	1	12 weeks
Problem solving through Programming In C	noc19-cs06	2018-19	1	12 weeks
Introduction to Fluid Mechanics	noc19-me15	2018-19	1	12 weeks
Better Spoken English	noc19-hs19	2018-19	1	12 Weeks
Principles of communication system - I	noc19-ee08	2018-19	1	12 Weeks
Control Engineering	noc19-ee30	2018-19	1	12 Weeks
Control Engineering	noc18-ee20	2018-19	1	12 Weeks
Principles of Signals and Systems	noc19-ee07	2018-19	1	12 Weeks
Microprocessors and Microcontrollers	noc19-ee11	2018-19	1	12 Weeks
Digital Electronics Circuits	noc19-ee09	2018-19	1	12 Weeks
Analog Circuits	noc19-ee10	2018-19	1	08 Weeks
Joy of computing using Python	noc19-cs09	2018-19	1	12 weeks
Programming In C++	noc19-cs10	2018-19	1	8 weeks
English language for Competitive exams	noc19-hs18	2018-19	1	12 Weeks
Programming, Data Structures and Algorithms using Python	noc19-cs08	2018-19	1	8 weeks
Hydration, Porosity & Strength of Cementitious Materials	noc19-ce03	2018-19	1	8 weeks
Data Base Management System	noc19-cs12	2018-19	1	8 weeks
Enhancing Soft Skills and Personality	noc19-hs22	2018-19	1	8 weeks
Landscape Architecture and Site Planning - Basic Fundamentals	noc19-ar06	2018-19	1	8 weeks
Programming in Java	noc19-cs07	2018-19	1	12 weeks
Discrete Mathematics	noc19-cs05	2018-19	1	12 weeks
Advance power electronics and Control	noc19-ee15	2018-19	1	8 weeks
Campus Recruitment Training (CRT)	CRT	2019-20	2	
Certificate Course on Crafting Skills for Employability for MBA Students	-	2019-20	1	8 Week
Spoken Tutorial (iV year)	Aurdino	2019-20	1	16 Weeks
Spoken Tutorial- III-Cpp	III-Cpp	2019-20	1	16 Weeks
Spoken Tutorial- VII-LATEX	VII-LATEX	2019-20	1	16 Weeks
Spoken Tutorial- V-JAVA	V-JAVA	2019-20	1	16 Weeks
Spoken Tutorial(II Year)	C	2019-20	1	16 Weeks
Spoken Tutorial(III Year)	Python 3.4.3	2019-20	1	16 Weeks
Spoken Tutorial-III-Cpp	III-Cpp	2019-20	1	16 Weeks
Soft skills - Online	noc19-hs33	2019-20	1	12 Week
Developing Soft Skills and Personality - Online	noc19-hs32	2019-20	1	8 Week
The Joy of Computing using Python - Online	noc19-cs41	2019-20	1	12 Week
Calculus of Several Real Variables - Online	noc19-ma19	2019-20	1	8 Week
Body language: Key to professional Success	noc19-hs34	2019-20	1	4 Week

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Psychology of Everyday	noc19-hs56	2019-20	1	4 Week
Principles of Construction Management	noc19-ce29	2019-20	1	8 Week
Product Design Using Value Engineering	noc19-me51	2019-20	1	4 Week
Geotechnical Engineering Laboratory	noc19-ce36	2019-20	1	4 Week
Analog Communication - Online	noc19-ee46	2019-20	1	12 Week
Educational Leadership	noc19-mg35	2019-20	1	8 Week
Project management for managers - Online	noc19-mg31	2019-20	1	12 Week
Robotics	noc19-me74	2019-20	1	8 Week
Game Theory	noc19-ge32	2019-20	1	8 Week
Data Science for Engineers	noc19-cs60	2019-20	1	8 Week
Strength of Materials - Online	noc19-ce18	2019-20	1	12 Week
Wastewater Treatment and Recycling - Online	noc19-ce32	2019-20	1	12 Week
Numerical methods - Online	noc19-ma21	2019-20	1	8 Week
Gender Justice and Workplace Security - Online	noc19-hs57	2019-20	1	4 Week
Engineering Mechanics - Online	noc19-me41	2019-20	1	12 Week
German I - Online	noc19-hs51	2019-20	1	12 Week
Ethics in Engineering Practice - Online	noc19-hs35	2019-20	1	8 Week
Integrated Waste Management for a Smart City - Online	noc19-ce31	2019-20	1	12 Week
Microwave Theory and Techniques - Online	noc19-ee57	2019-20	1	12 Week
Concepts of Thermodynamics - Online	noc19-me56	2019-20	1	12 weeks
Programming In Java - Online	noc19-cs84	2019-20	1	12 Week
Problem Solving through Programming in C - Online	noc19-cs43	2019-20	1	12 Week
Technical english for engineers	noc19-hs31	2019-20	1	8 Week
Basic Electric Circuits - Online	noc19-ee36	2019-20	1	12 Week
Digital Circuits - Online	noc19-ee51	2019-20	1	12 Week
Fluid Mechanics - Online	noc19-ce28	2019-20	1	8 Week
Interpersonal Skills	noc19-hs36	2019-20	1	8 Week
Data Base Management System	noc19-cs46	2019-20	1	8 Week
Programming in C++	noc19-cs38	2019-20	1	8 Week
Programming, Data Structures And Algorithms Using Python	noc19-cs40	2019-20	1	8 Week
Introduction to Programming in C	noc19-cs42	2019-20	1	8 Week
Cloud Computing - Online	noc 19 cs 64	2019-20	1	8 Week
Introduction to Internet of Things - Online	noc19-cs65	2019-20	1	12 Week
Python for Data Science - Online	noc19-cs59	2019-20	1	12 Week
Ethical Hacking - Online	noc19-cs68	2019-20	1	12 Week

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An Introduction To Programming Through C++ - Online	noc19-cs39	2019-20	1	8 Week
Introduction to Managerial Economics		2019-20	1	5 Weeks
Soft Skill Development	noc20-hs16	2019-20	1	8 Week
Enhancing Soft Skills and Personality	noc20-hs10	2019-20	1	8 Week
Remote Sensing Essentials	noc20-ce29	2019-20	1	12 Week
Water Supply Engineering	noc20-ce23	2019-20	1	12 Week
Introduction To Soft Computing	noc20-cs17	2019-20	1	8 Week
Bioengineering : An Interface with Biology and Medicine	noc20-bt09	2019-20	1	8 Week
Introduction to Atmospheric and Space Sciences	noc20-ph11	2019-20	1	12 Week
Introduction to Database Systems	noc20-cs03	2019-20	1	12 Week
Computer Integrated Manufacturing	noc20-me44	2019-20	1	12 Week
Entrepreneurship	noc20-mg35	2019-20	1	12 Week
Fundamental of Welding Science and Technology	noc20-me23	2019-20	1	8 Week
Integral and Vector Calculus	noc20-ma07	2019-20	1	12 Week
Introduction to Airplane performance	noc20-ae01	2019-20	1	8 weeks
Processing of Polymers and Polymer Composites	noc20-me29	2019-20	1	8 Week
Strategic Performance Management	noc20-hs17	2019-20	1	8 Week
Basic Linear Algebra	noc20-ma08	2019-20	1	8 Week
Introduction to Civil Engineering Profession	noc20-ce02	2019-20	1	8 Week
Effective Business Communication		2019-20	1	
Aircraft Maintenance	noc20-ae03	2019-20	1	4 Week
Effective Writing	noc20-hs06	2019-20	1	4 Week
Modern Construction Materials	noc20-ce05	2019-20	1	12 Week
Natural Hazards	noc20-ce07	2019-20	1	8 Week
Electrical Machines - II	noc20-ee38	2019-20	1	12 Week
Human Behaviour	noc20-hs28	2019-20	1	8 Week
Principles of Casting Technology	noc20-me35	2019-20	1	8 Week
Programming in Java	noc20-cs08	2019-20	1	12 Week
Problem Solving through programming in C	noc20-cs06	2019-20	1	12 Weeks
English Language for Competitive Exams	noc20-hs19	2019-20	1	12 Week
Speaking Effectively	noc20-hs14	2019-20	1	8 Week
An Introduction To Programming Through C++	noc20-cs53	2019-20	1	12 Week
AN INTRODUCTION TO ARTIFICIAL INTELLIGENCE	noc 20 cs 42	2019-20	1	12 Weeks
Manufacturing Process Technology I & II	noc20-me14	2019-20	1	12 Week

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Data Base Management System	noc20-cs09	2019-20	1	8 Week
Introduction To Fluid Mechanics	noc20-me22	2019-20	1	12 Week
Hydraulic Engineering	noc20-ce30	2019-20	1	12 Week
Signals and Systems	noc20-ee06	2019-20	1	12 Week
Digital Electronic Circuits	noc20-ee32	2019-20	1	12 Week
Emotional Intelligence	noc20-hs13	2019-20	1	8 Week
Advanced Machining Processes	noc20-me76	2019-20	1	8 Week
Software Engineering	noc20-cs68	2019-20	1	12 Week
Introduction to algorithms and analysis	noc20-cs93	2019-20	1	12 Week
Technical English for Engineers	noc20-hs56	2019-20	1	8 Week
Problem solving through Programming In C	noc20-cs56	2019-20	1	12 Week
Programming In Java - Online	noc20-cs58	2019-20	1	12 Week
Automation in Manufacturing	noc20-me58	2019-20	1	12 Week
Engineering Mathematics - I	noc20-ma37	2019-20	1	12 Week
Integrated Waste Management for a Smart City	noc20-ce43	2019-20	1	12 Week
Fundamentals of Electrical Engineering	noc20-ee68	2019-20	1	12 Week
Ethics in Engineering Practice	noc20-mg44	2019-20	1	8 Week
Engineering drawing and computer graphics	noc20-me79	2019-20	1	12 Week
German - I	noc20-hs87	2019-20	1	12 Week
Constitutional Studies	noc20-lw03	2019-20	1	12 Week
Principles of Metal Forming Technology	noc20-me72	2019-20	1	8 Week
Technologies For Clean And Renewable Energy Production	noc20-ch37	2019-20	1	8 Week
Product Design and Development	noc20-me69	2019-20	1	4 Week
Design and analysis of algorithms	noc20-cs71	2019-20	1	8 Week
Data Science for Engineers	noc20-cs72	2019-20	1	8 Week
Soft Skills For Business Negotiations And Marketing Strategies	noc20-mg39	2019-20	1	12 Week
Body language: Key to professional Success	noc20-hs71	2019-20	1	4 Week
Google Cloud Computing Foundations	noc20-cs96	2019-20	1	8 Week
Ecology and Environment	noc20-ge16	2019-20	1	8 Week
Selection Of Nanomaterials For Energy Harvesting And Storage Application	noc20-me83	2019-20	1	4 Week
Discrete Mathematics	noc20-cs82	2019-20	1	12 Week
Introduction to Machine Learning	noc20-cs73	2019-20	1	12 Week
Introduction to Embedded System Design	noc20-ee98	2019-20	1	12 Week
Rapid Manufacturing	noc20-me50	2019-20	1	12 Week
Introduction to Operating Systems	noc20-cs75	2019-20	1	8 Week
Geotechnical Engineering Laboratory	noc20-ce48	2018-19	1	4 weeks

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Developing Soft Skills and Personality	noc20-hs43	2019-20	1	12 Week
Soft skills	noc20-hs60	2019-20	1	12 Week
The Joy of Computing using Python	noc20-cs83	2019-20	1	12 Week
Data Structure and algorithms using Java	noc20-cs85	2019-20	1	12 Week
Cloud computing	noc20-cs65	2019-20	1	8 Week
Introduction to internet of things	noc20-cs66	2019-20	1	12 Week
Python for Data Science	noc20-cs80	2019-20	1	4 Week
Principles of Management	noc20-mg58	2019-20	1	12 Week
Heat Transfer	noc20-ch21	2019-20	1	12 Week
Fundamentals of Convective Heat Transfer	noc20-me81	2019-20	1	12 Week
Computer Graphics	noc20-cs90	2019-20	1	8 Week
Introduction to Programming in C	noc20-cs91	2019-20	1	8 Week
Programming in C++	noc20-cs57	2019-20	1	8 Week
Data Base Management System	noc20-cs60	2019-20	1	8 Week
Soil Mechanics/Geotechnical Engineering I	noc20-ce38	2019-20	1	12 Week
Introduction to Multimodal Urban Transportation Systems (MUTS)	noc20-ce53	2019-20	1	12 Week
Design Of Reinforced Concrete Structures	noc20-ce39	2019-20	1	12 Week
Consumer Psychology	noc20-hs57	2019-20	1	8 Week
Fluid Mechanics	noc20-ce59	2019-20	1	8 Week
Digital Circuits	noc20-ee70	2019-20	1	12 Week
Control systems	noc20-ee90	2019-20	1	12 Week
Campus Recruitment Training (CRT)	CRT	2020-21	1	12 Week
Advanced Machining Processes	noc20-me76	2020-21	1	8 week
Software Engineering	noc20-cs68	2020-21	1	12 week
Introduction to algorithms and analysis	noc20-cs93	2020-21	1	12 week
Technical English for Engineers	noc20-hs56	2020-21	1	8 week
Problem solving through Programming In C	noc20-cs56	2020-21	1	12 week
Programming in Java	noc20-cs58	2020-21	1	12 week
Automation in Manufacturing	noc20-me58	2020-21	1	12 week
Engineering Mathematics - I	noc20-ma37	2020-21	1	12 week
Integrated Waste Management for a Smart City	noc20-ce43	2020-21	1	12 week
Fundamentals of Electrical Engineering	noc20-ee68	2020-21	1	12 week
Ethics in Engineering Practice	noc20-mg44	2020-21	1	8 week
Engineering drawing and computer graphics	noc20-me79	2020-21	1	12 week
German - I	noc20-hs87	2020-21	1	12 week
Constitutional Studies	noc20-lw03	2020-21	1	12 week
Principles of Metal Forming Technology	noc20-me72	2020-21	1	8 week

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Technologies For Clean And Renewable Energy Production	noc20-ch37	2020-21	1	8 week
Product Design and Development	noc20-me69	2020-21	1	4 week
Design and analysis of algorithms	noc20-cs71	2020-21	1	8 week
Data Science for Engineers	noc20-cs72	2020-21	1	8 week
Soft Skills For Business Negotiations And Marketing Strategies	noc20-mg39	2020-21	1	12 week
Body language: Key to professional Success	noc20-hs71	2020-21	1	4 week
Google Cloud Computing Foundations	noc20-cs96	2020-21	1	8 week
Ecology and Environment	noc20-ge16	2020-21	1	8 week
Selection Of Nanomaterials For Energy Harvesting And Storage Application	noc20-me83	2020-21	1	4 week
Discrete Mathematics	noc20-cs82	2020-21	1	12 week
Introduction to Machine Learning	noc20-cs73	2020-21	1	12 week
Introduction to Embedded System Design	noc20-ee98	2020-21	1	12 week
Rapid Manufacturing	noc20-me50	2020-21	1	12 week
Introduction to Operating Systems	noc20-cs75	2020-21	1	8 week
Geotechnical Engineering Laboratory	noc20-ce48	2020-21	1	4 week
Developing Soft Skills and Personality	noc20-hs43	2020-21	1	8 week
Soft skills	noc20-hs60	2020-21	1	12 week
The Joy of Computing using Python	noc20-cs83	2020-21	1	12 week
Data Structure and algorithms using Java	noc20-cs85	2020-21	1	12 week
Cloud computing	noc20-cs65	2020-21	1	8 week
Introduction to internet of things	noc20-cs66	2020-21	1	12 week
Python for Data Science	noc20-cs80	2020-21	1	4 week
Principles of Management	noc20-mg58	2020-21	1	12 week
Heat Transfer	noc20-ch21	2020-21	1	12 week
Fundamentals of Convective Heat Transfer	noc20-me81	2020-21	1	12 week
Computer Graphics	noc20-cs90	2020-21	1	8 week
Introduction to Programming in C	noc20-cs91	2020-21	1	8 week
Programming in C++	noc20-cs57	2020-21	1	8 week
Data Base Management System	noc20-cs60	2020-21	1	8 week
Soil Mechanics/Geotechnical Engineering I	noc20-ce38	2020-21	1	12 week
Introduction to Multimodal Urban Transportation Systems (MUTS)	noc20-ce53	2020-21	1	12 week
Design Of Reinforced Concrete Structures	noc20-ce39	2020-21	1	12 week
Consumer Psychology	noc20-hs57	2020-21	1	8 week
Fluid Mechanics	noc20-ce59	2020-21	1	8 week
Digital Circuits	noc20-ee70	2020-21	1	12 week
Control systems	noc20-ee90	2020-21	1	12 week

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An Introduction to Microeconomics	noc21-hs52	2020-21	1	12 Week
An Introduction to Programming through C++	noc21-cs38	2020-21	1	8 Week
Analog Circuits	noc21-ee07	2020-21	1	12 Week
Antennas	noc21-ee08	2020-21	1	8 Week
Basic Calculus - 1	noc21-ma16	2020-21	1	12 Week
Basic construction materials	noc21-ce10	2020-21	1	12 Week
Business Ethics	noc21-mg46	2020-21	1	12 Week
Cloud computing	noc21-cs14	2020-21	1	8 Week
Cloud Computing and Distributed Systems	noc21-cs15	2020-21	1	12 Week
CMOS Digital VLSI Design	noc21-ee09	2020-21	1	12 Week
Compiler Design	noc21-cs07	2020-21	1	12 Week
Computer Architecture	noc21-cs41	2020-21	1	12 Week
Computer Integrated Manufacturing	noc21-me65	2020-21	1	12 Week
Computer Networks and Internet Protocol	noc21-cs18	2020-21	1	12 Week
Computer Vision and Image Processing - Fundamentals and Applications	noc21-ee23	2020-21	1	12 Week
Construction methods and equipment management	noc21-ce21	2020-21	1	4 Week
Cryptography and Network Security	noc21-cs16	2020-21	1	12 Week
Control engineering	noc21-ee05	2020-21	1	8 Week
Emotional Intelligence	noc21-hs04	2020-21	1	8 Week
Data Base Management System	noc21-cs04	2020-21	1	12 Week
Data Science for Engineers	noc21-cs23	2020-21	1	12 Week
Design and analysis of algorithms	noc21-cs22	2020-21	1	12 Week
Design Practice	noc21-me31	2020-21	1	12 Week
Digital System Design	noc21-ee39	2020-21	1	12 Week
Effective Writing	noc21-hs44	2020-21	1	8 Week
Electronic Waste Management - Issues And Challenges	noc21-ce03	2020-21	1	8 Week
Energy Resources, Economics and Environment	noc21-hs54	2020-21	1	8 Week
Engineering Mathematics II	noc21-ma11	2020-21	1	12 Week
English Language for Competitive Exams	noc21-hs16	2020-21	1	12 Week
Enhancing Soft Skills and Personality	noc21-hs02	2020-21	1	8 Week
Entrepreneurship Essentials	noc21-ge06	2020-21	1	12 Week
Financial Statement Analysis and Reporting	noc21-mg05	2020-21	1	12 Week
Fundamental of Welding Science and Technology	noc21-me12	2020-21	1	8 Week
Geographic Information Systems	noc21-ce09	2020-21	1	12 Week

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Geotechnical Engineering II Foundation Engineering	noc21-ce01	2020-21	1	12 Week
Hydraulic Engineering	noc21-ce31	2020-21	1	12 Week
IC Engines and Gas Turbines	noc21-me69	2020-21	1	12 Week
Innovation by Design	noc21-de05	2020-21	1	4 Week
Inspection and Quality Control in Manufacturing	noc21-me16	2020-21	1	4 Week
Introduction to Abrasive Machining and Finishing Processes	noc21-me56	2020-21	1	8 Week
Introduction to Civil Engineering Profession	noc21-ce12	2020-21	1	8 Week
Introduction to Database Systems	noc21-cs52	2020-21	1	12 Week
Introduction to Industry 4.0 and Industrial Internet of Things	noc21-cs20	2020-21	1	12 Week
Introduction to Internet of Things	noc21-cs17	2020-21	1	12 Week
Introduction to Machining and Machining Fluids	noc21-me57	2020-21	1	8 Week
Introduction to Modern Indian Political Thought	noc21-hs10	2020-21	1	12 Week
Introduction to Robotics	noc21-me32	2020-21	1	12 Week
Introduction to the Psychology of Language	noc21-hs35	2020-21	1	8 Week
Literature and Coping Skills	noc21-hs40	2020-21	1	8 Week
Maintenance and Repair of Concrete Structures	noc21-ce13	2020-21	1	12 Week
Manufacturing Process Technology I & II	noc21-me30	2020-21	1	12 Week
Mechatronics	noc21-me27	2020-21	1	8 Week
Microprocessors and Microcontrollers	noc21-ee18	2020-21	1	12 Week
Nature and Properties of Materials	noc21-me59	2020-21	1	8 Week
Operational Management	noc21-me18		1	12 Week
Plastic Waste Management	noc21-ce04	2020-21	1	8 Week
Power System Engineering	noc21-ee15	2020-21	1	12 Week
Principles of Casting Technology	noc21-me23	2020-21	1	8 Week
Principles of Management	noc21-mg30	2020-21	1	12 Week
Product Design and Manufacturing	noc21-me66	2020-21	1	12 Week
Programming in C++	noc21-cs02	2020-21	1	8 Week
Programming in Java	noc21-cs03	2020-21	1	12 Week
Properties of Materials (Nature and Properties of Materials : III)	noc21-mm11	2020-21	1	8 Week
Programming, Data Structures And Algorithms Using Python	noc21-cs21	2020-21	1	8 Week
Psychology of Stress, Health and Well-being	noc21-hs29	2020-21	1	12 Week
Python for Data Science	noc21-cs33	2020-21	1	4 Week

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Remote Sensing: Principles and Applications	noc21-ce11	2020-21	1	12 Week
Safety in Construction	noc21-ce16	2020-21	1	8 Week
Sensors and Actuators	noc21-ee32	2020-21	1	12 Week
Signals and Systems	noc21-ee28	2020-21	1	12 Week
Soft Skill Development	noc21-hs07	2020-21	1	8 Week
Speaking Effectively	noc21-hs05	2020-21	1	8 Week
Steam and Gas Power Systems	noc21-me21	2020-21	1	8 Week
The Joy of Computing using Python	noc21-cs32	2020-21	1	12 Week
User-centric Computing for Human-Computer Interaction	noc21-cs50	2020-21	1	8 Week
Water and waste water treatment	noc21-ce25	2020-21	1	12 Week
Welding Processes	noc21-mm01	2020-21	1	12 Week
Problem Solving through Programming in C	noc21-cs01	2020-21	1	12 Week
Advances in welding and joining technologies	noc21-me78	2020-21	1	8 Week
Basics Of Finite Element Analysis - I	noc21-me109	2020-21	1	8 Week
Body language: Key to professional Success	noc21-hs93	2020-21	1	4 Week
Building Materials and Composites	noc21-ar11	2020-21	1	8 Week
Computer Graphics	noc21-cs97	2020-21	1	8 Week
Consumer Psychology	noc21-hs64	2020-21	1	8 Week
Data Base Management System	noc21-cs58	2020-21	1	8 Week
Data Science for Engineers	noc21-cs69	2020-21	1	8 Week
Design for internet of things	noc21-ee85	2020-21	1	8 Week
Educational leadership	noc21-hs61	2020-21	1	8 Week
Entrepreneurship and IP Strategy	noc21-hs102	2020-21	1	8 Week
Financial Accounting	noc21-mg75	2020-21	1	8 Week
Hydration, Porosity & Strength of Cementitious Materials	noc21-ce66	2020-21	1	8 Week
Introduction to Operating Systems	noc21-cs72	2020-21	1	8 Week
Introduction To R Software	noc21-ma75	2020-21	1	8 Week
Introduction to Smart Grid	noc21-ee68	2020-21	1	8 Week
Manufacturing Strategy	noc21-mg68	2020-21	1	8 Week
Object Oriented Analysis and Design	noc21-cs57	2020-21	1	8 Week
Power Plant Engineering	noc21-me86	2020-21	1	8 Week
Principles and Applications of Building Science	noc21-ar15	2020-21	1	4 Week
Programming in C++	noc21-cs55	2020-21	1	8 Week
Programming, Data Structures And Algorithms Using Python	noc21-cs67	2020-21	1	8 Week
Project Planning & Control	noc21-ce50	2020-21	1	8 Week
Python for Data Science	noc21-cs78	2020-21	1	4 Week

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Remote Sensing and GIS	noc21-ce61	2020-21	1	8 Week
Robotics	noc21-me76	2020-21	1	8 Week
Role of Craft and Technology in Interior - Architecture	noc21-ar09	2020-21	1	8 Week
System Design Through VERILOG	noc21-ee97	2020-21	1	8 Week
Theory of Computation	noc21-cs83	2020-21	1	8 Week

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