

**Prasad V. Potluri Siddhartha Institute of
Technology (Autonomous)**

Kanuru, Vijayawada – 520 007



1.3.2

List of value added courses

1.3.2 Number of certificate/ value added courses/ Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully completed during the last five year

Name of the course/programme	Course/programme Code (if any)	Mode of the Course-offered by the HEI or Online (Specify the platform like MOOCs, SWAYAM, etc.)	Year of offering /Year of enrolment	Contact hours of course	Number of students enrolled in the year	Number of Students completing the course in the year
A Five day Training Programme on "Land Survey Using Total Station"		HEI	2022-23	30 Hours	26	26
Kick start to competitive programming using C language		HEI	2022-23	42 hours	105	80
Advanced problem solving for higher packages		HEI	2022-23	42 hours	105	80
Application of Non-destructive testing			2022-23	30 hours	44	44
PCB Design Program		HEI	2022-23	42 Hours	139	139
Advanced C Programmimg		HEI	2022-23	70 Hours	133	133
LabVIEW - Graphical programming for Engineering Solutions		HEI	2022-23	40 Hours	40	40




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VLSI Mentor Graphic Tools		HEI	2022-23	32 Hours	26	26
Azure Security Engineer Associate- Microsoft Certification	MSC020	Online(Microsoft Certification)	2022-23	32 Hours	79	49
Microsoft 365 Messaging Administrator Associate-- Microsoft Certification	MSC027	Online(Microsoft Certification)	2022-23	40 Hours	25	11
Dynamic 365 Finance functional consultant Associate - Microsoft Certification	MSC033	Online(Microsoft Certification)	2022-23	32 Hours	17	2
Dynamic 365 Supply Chain Management Functional Consultant Associate - Microsoft Certification	MSC035	Online(Microsoft Certification)	2022-23	40 Hours	62	14
Microsoft 365 Modern (Desktop Administrator Associate) - Microsoft Certification	MSC040	Online(Microsoft Certification)	2022-23	40 Hours	44	27
Google Android Development with Kotlin - Course in Collaboration with L4G	-	Online(L4G)	2022-23	45 Hours	209	189
Frontend Technologies		HEI	2022-23	40 hours	51	47
Google Cloud Digital Leader		HEI	2022-23	40 Hours	28	2
Android with Kotlin		HEI	2022-23	40 hours	70	25
Business Analytics		HEI	2022-23	30 hours	65	65
Tally and Advanced Excel		HEI	2022-23	32 Hours	66	66
Digital Marketing		HEI	2022-23	30 hours	65	65
Communication Skills		HEI	2022-23	35 Hours	40	40
CATIA		HEI	2022-23	33 hours	135	135
Java	-	Online(Spoken Tutorials)	2022-23	30 Hours	344	324
C	-	Online(Spoken Tutorials)	2022-23	30 Hours	861	730



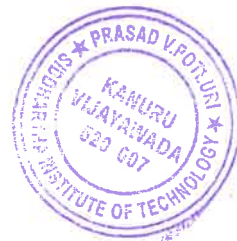
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Cpp	-	Online(Spoken Tutorials)	2022-23	30 Hours	843	789
RUBY	-	Online(Spoken Tutorials)	2022-23	30 Hours	100	96
Qcad	-	Online(Spoken Tutorials)	2022-23	30 Hours	102	62
Python3.4.3	-	Online(Spoken Tutorials)	2022-23	30 Hours	436	432
PHP and MySQL	-	Online(Spoken Tutorials)	2022-23	30 Hours	386	375
RDBMS PostgreSQL	-	Online(Spoken Tutorials)	2022-23	30 Hours	189	186
QGIS	-	Online(Spoken Tutorials)	2022-23	30 Hours	46	40
Andriod app using Kotlin	-	Online(Spoken Tutorials)	2022-23	30 Hours	159	156
Programming In Java	noc22-cs102 & noc23-cs49	Online(NPTEL)	2022-23	60 Hours	413	342
Introduction To Internet Of Things	noc22-cs96	Online(NPTEL)	2022-23	60 Hours	5	5
Data Base Management System	noc22-cs91& noc23-cs41	Online(NPTEL)	2022-23	40 Hours	78	33
Introduction to Operating Systems	noc22-cs78	Online(NPTEL)	2022-23	40 Hours	3	1
Problem Solving Through Programming In C	noc22-cs101& noc23-cs53	Online(NPTEL)	2022-23	60 Hours	272	158
Data Science for Engineers	noc22-cs72	Online(NPTEL)	2022-23	40 Hours	3	3
Design and analysis of algorithms	noc22-cs71	Online(NPTEL)	2022-23	40 Hours	3	1



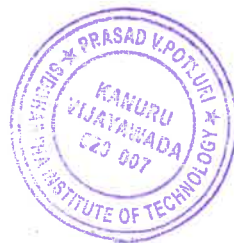

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Digital Circuits	noc22-ee110	Online(NPTEL)	2022-23	60 Hours	1	1
Cryptography And Network Security	noc22-cs90	Online(NPTEL)	2022-23	60 Hours	2	1
The Joy of Computing using Python	noc22-cs122& noc23-cs20	Online(NPTEL)	2022-23	60 Hours	8	7
Programming, Data Structures And Algorithms Using Python	noc22-cs70& noc23-cs15	Online(NPTEL)	2022-23	40 Hours	26	3
Customer Relationship Management	noc22-mg93	Online(NPTEL)	2022-23	40 Hours	3	2
Data Structure And Algorithms Using Java	noc22-cs92	Online(NPTEL)	2022-23	60 Hours	3	3
Marketing Management - I	noc22-mg57	Online(NPTEL)	2022-23	40 Hours	1	1
Enhancing Soft Skills and Personality	noc23-hs30	Online(NPTEL)	2022-23	40 Hours	514	394
Privacy and Security in Online Social Media	noc23-cs13	Online(NPTEL)	2022-23	60 Hours	50	50
Business Development: From Start to Scale	noc23-mg61	Online(NPTEL)	2022-23	60 Hours	3	3
Introduction to Database Systems	noc23-cs29	Online(NPTEL)	2022-23	60 Hours	29	21
Programming in Modern C++	noc23-cs50	Online(NPTEL)	2022-23	60 Hours	8	5
Financial accounting	noc23-mg65	Online(NPTEL)	2022-23	60 Hours	1	1
Evolution Of Air Interface Towards 5G	noc23-ee46	Online(NPTEL)	2022-23	40 Hours	9	9
Cloud Computing and Distributed Systems	noc23-cs27	Online(NPTEL)	2022-23	40 Hours	4	4
Steam and Gas Power Systems	noc23-me08	Online(NPTEL)	2022-23	40 Hours	83	19
Consumer Behaviour	noc23-mg45	Online(NPTEL)	2022-23	40 Hours	1	1



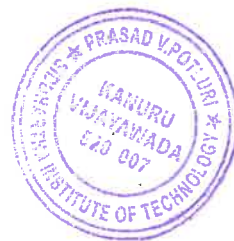

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Introduction to programming in C	noc23-cs02	Online(NPTEL)	2022-23	40 Hours	11	1
Renewable Energy Engineering: Solar, Wind and Biomass Energy Systems	noc23-ch35	Online(NPTEL)	2022-23	60 Hours	4	3
Artificial Intelligence (AI) for Investments	noc23-mg63	Online(NPTEL)	2022-23	60 Hours	3	1
Smart Grid: Basics to Advanced Technologies	noc23-ee60	Online(NPTEL)	2022-23	60 Hours	2	2
Cloud Computing	noc23-cs42	Online(NPTEL)	2022-23	60 Hours	1	1
Introduction To Mechanical Micro Machining	noc23-me43	Online(NPTEL)	2022-23	60 Hours	3	2
International Marketing	noc23-mg39	Online(NPTEL)	2022-23	40 Hours	1	1
Introduction to Psychology	noc23-hs39	Online(NPTEL)	2022-23	40 Hours	1	1
Digital System Design	noc23-ee29	Online(NPTEL)	2022-23	60 Hours	1	1
Data Analysis and Decision Making - I	noc23-mg05	Online(NPTEL)	2022-23	60 Hours	1	1
Fundamentals of Automotive Systems	noc23-de01	Online(NPTEL)	2022-23	60 Hours	4	2
Analog Circuits	noc23-ee19	Online(NPTEL)	2022-23	40 Hours	1	1
Marketing Analytics	noc23-mg55	Online(NPTEL)	2022-23	60 Hours	1	1
CMOS Digital VLSI Design	noc23-ee07	Online(NPTEL)	2022-23	40 Hours	1	1
Data Analytics with Python	noc23-cs08	Online(NPTEL)	2022-23	60 Hours	3	1
A Online training program on "Building drafting using AutoCAD"		Online(APSSDC)	2021-22	40 Hours	59	59
A Five day Training Programme on "Land Survey Using Total Station"		HEI	2021-22	30 Hours	56	56




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Certification course on Application of Non Destructive Testing Methods		HEI	2021-22	36 Hours	26	26
Product Design and Drafting by CATIA		HEI	2021-22	36 Hours	246	246
Game Design Using Buildbox		Online(APSSDC)	2021-22	36 Hours	92	92
Python programming		HEI	2021-22	33 Hours	42	42
Dassault Systems 3D EXPERIENCE PLATFORM		HEI	2021-22	36 Hours	246	246
Internet of Things in association with APSSDC		HEI	2021-22	30 Hours	135	135
VLSI SoC Design using Verilog HDL		Online(Maven Silicon)	2021-22	46 Hours	47	36
Engineering solutions using graphical programming using LABVIEW		HEI	2021-22	40 Hours	29	29
PCB Design in association with APSSDC		HEI	2021-22	42 Hours	140	140
DevNet Associate- Course in collaboration with Cisco Networking Academy	-	Online(Cisco Certification)	2021-22	34 Hours	4	4
Introduction to Programming using Java - Microsoft Certification	-	Online(Microsoft Certification)	2021-22	40 Hours	80	37
Mobility and Device Fundamentals - Microsoft Certification	-	Online(Microsoft Certification)	2021-22	40 Hours	24	11
Java Programming Fundamentals -	-	Online	2021-22	36 Hours	202	202
Data visualization using Tableau		HEI	2021-22	40 Hours	6	6



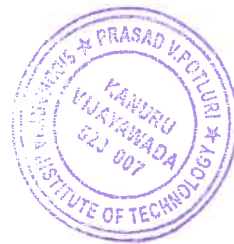

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Business Analytics		HEI	2021-22	30 Hours	63	63
Tally Prime and Excel		HEI	2021-22	40 Hours	64	64
Digital Marketing		HEI	2021-22	30 Hours	63	63
Python Programming		HEI	2021-22	36 Hours	66	66
Introduction to Computers	-	Online(Spoken Tutorials)	2021-22	30 Hours	339	298
Qcad	-	Online(Spoken Tutorials)	2021-22	30 Hours	172	104
C	-	Online(Spoken Tutorials)	2021-22	30 Hours	251	169
CPP	-	Online(Spoken Tutorials)	2021-22	30 Hours	255	181
Java	-	Online(Spoken Tutorials)	2021-22	30 Hours	189	162
Linux	-	Online(Spoken Tutorials)	2021-22	30 Hours	81	56
Arduino	-	Online(Spoken Tutorials)	2021-22	30 Hours	67	66
RDBMS PostgreSQL	-	Online(Spoken Tutorials)	2021-22	30 Hours	191	191
HTML	-	Online(Spoken Tutorials)	2021-22	30 Hours	188	186
PHP and MySQL	-	Online(Spoken Tutorials)	2021-22	30 Hours	188	180
Python 3.4.3	-	Online(Spoken Tutorials)	2021-22	30 Hours	193	186
QGIS	-	Online(Spoken Tutorials)	2021-22	30 Hours	54	40
Problem solving through Programming In C - online	noc21-cs54& noc22-cs45	Online(NPTEL)	2021-22	60Hours	66	40



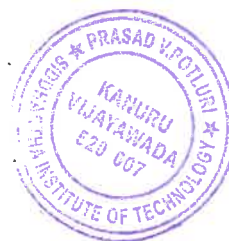

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Human resource development - online	noc21-mg49	Online(NPTEL)	2021-22	60Hours	6	4
Programming in Java - online	noc21-cs56	Online(NPTEL)	2021-22	60Hours	38	10
Advanced Microwave Guided Structures and Analysis - online	noc21-ee111	Online(NPTEL)	2021-22	60Hours	4	2
Aircraft Propulsion - online	noc21-me95	Online(NPTEL)	2021-22	60Hours	7	2
Organizational Behaviour - online	noc21-mg82	Online(NPTEL)	2021-22	60Hours	1	1
Discrete Mathematics - online	noc21-cs80	Online(NPTEL)	2021-22	60Hours	1	1
Design and analysis of algorithms - online	noc21-cs68	Online(NPTEL)	2021-22	40 Hours	32	17
Entrepreneurship - online	noc21-mg70	Online(NPTEL)	2021-22	60Hours	1	1
Integrated Waste Management for a Smart City - online	noc21-ce46	Online(NPTEL)	2021-22	60Hours	1	1
Automation in Production Systems and Management - online	noc21-mg92	Online(NPTEL)	2021-22	60Hours	1	1
International Business - online	noc21-mg98	Online(NPTEL)	2021-22	60Hours	1	1
Programming, Data Structures And Algorithms Using Python-Online	noc21-cs67& noc22-cs26	Online(NPTEL)	2021-22	60Hours	75	30
Financial Accounting-Online	noc21-mg75	Online(NPTEL)	2021-22	40 Hours	21	7
Robotics-Online	noc21-me76	Online(NPTEL)	2021-22	40 Hours	1	1
Business Analytics & Text Mining Modeling Using Python-Online	noc21-mg65	Online(NPTEL)	2021-22	40 Hours	2	2




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Theory of Computation-Online	noc21-cs83	Online(NPTEL)	2021-22	40 Hours	1	1
Decision Modeling-Online	noc21-mg95	Online(NPTEL)	2021-22	40 Hours	1	1
An Introduction to Programming Through C++	noc22-cs42	Online(NPTEL)	2021-22	60 Hours	52	33
Introduction To Programming In C	noc22-cs40	Online(NPTEL)	2021-22	40 Hours	22	10
Enhancing Soft Skills and Personality	noc22-hs08	Online(NPTEL)	2021-22	40 Hours	1	1
Machine Learning, ML	noc22-cs24	Online(NPTEL)	2021-22	40 Hours	3	2
Cloud computing	noc22-cs20	Online(NPTEL)	2021-22	60 Hours	6	6
The Joy of Computing using Python	noc22-cs31	Online(NPTEL)	2021-22	60 Hours	20	11
Data Base Management System	noc22-cs51	Online(NPTEL)	2021-22	40 Hours	27	18
Blockchain and its Applications	noc22-cs44	Online(NPTEL)	2021-22	60 Hours	8	3
Data Analytics with Python	noc22-cs08	Online(NPTEL)	2021-22	60 Hours	3	3
Data Mining	noc22-cs11	Online(NPTEL)	2021-22	40 Hours	13	6
Data Science for Engineers	noc22-cs28	Online(NPTEL)	2021-22	40 Hours	5	3
Compiler Design	noc22-cs14	Online(NPTEL)	2021-22	60 Hours	5	5
Behavioral and Personal Finance	noc22-mg20	Online(NPTEL)	2021-22	40 Hours	1	1
Analysis and Design Principles of Microwave Antennas	noc22-ee63	Online(NPTEL)	2021-22	40 Hours	1	1
Ethical Hacking	noc22-cs13	Online(NPTEL)	2021-22	60 Hours	4	2
Fundamentals of semiconductor devices	noc22-ee13	Online(NPTEL)	2021-22	60 Hours	3	1
Mechatronics	noc22-me54	Online(NPTEL)	2021-22	40 Hours	1	1
Cloud Computing and Distributed Systems	noc22-cs18	Online(NPTEL)	2021-22	40 Hours	1	1
Digital Protection of Power System	noc22-ee46	Online(NPTEL)	2021-22	40 Hours	1	1



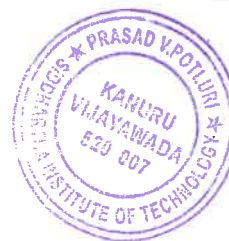

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Managing change in organizations	noc22-mg06	Online(NPTEL)	2021-22	40 Hours	1	1
Soft Skill Development	noc22-hs07	Online(NPTEL)	2021-22	40 Hours	1	1
Digital System Design	noc22-ee45	Online(NPTEL)	2021-22	60 Hours	1	1
A Five day Training Programme on "Land Survey Using Total Station"		HEI	2020-21	30 Hours	47	47
A training on "Primavera" for students of IV B.Tech-CE		HEI	2020-21	32 Hours	30	30
FPGA DESIGN USING VHDL		HEI	2020-21	30 Hours	29	7
Certification course on "Application of Non Destructive Testing Methods"		HEI	2020-21	30 Hours	40	40
Python Programming for in association with APSSDC.		Online(APSSDC)	2020-21	45 Hours	69	69
Embedded System design using MSP430 in association with EdGate Technologies, Bangalore (Partner of TI University program)		HEI	2020-21	32 Hours	105	105
Engineering Solutions using Graphical Programming -NI Lab VIEW Core 1&2		HEI	2020-21	45 Hours	20	20
FPGA based digital system design using Verilog		Online(APSSDC)	2020-21	45 Hours	36	36
CLAD Examination training by VI Solutions		HEI	2020-21	45 Hours	41	40
Electromagnetics & Antenna Design using HFSS		HEI	2020-21	45 Hours	25	24



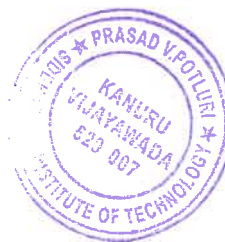

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Python Programming in association with APSSDC.		Online(APSSDC)	2020-21	34 Hours	123	123
Business Analytics		HEI	2020-21	36 Hours	61	61
Tally Prime and Excel		HEI	2020-21	36 Hours	63	63
Digital Marketing		HEI	2020-21	30 Hours	120	120
Structural analysis using E-Tabs		Online(APSSDC)	2020-21	36 Hours	41	41
AI master class using MATLAB		Online(PANTEC)	2020-21	80 Hours	40	40
Game Design Using Buildbox		Online(APSSDC)	2020-21	75 Hours	266	266
RDBMS PostgreSQL	-	Online(Spoken Tutorials)	2020-21	30 Hours	116	110
Java	-	Online(Spoken Tutorials)	2020-21	30 Hours	181	135
Python 3.4.3	-	Online(Spoken Tutorials)	2020-21	30 Hours	282	216
HTML	-	Online(Spoken Tutorials)	2020-21	30 Hours	116	112
PHP and MySQL	-	Online(Spoken Tutorials)	2020-21	30 Hours	111	95
C	-	Online(Spoken Tutorials)	2020-21	30 Hours	184	170
Cpp	-	Online(Spoken Tutorials)	2020-21	30 Hours	298	218
Digital Circuits	noc20-ee70	Online(NPTEL)	2020-21	60 Hours	1	1
Programming in JAVA	noc20-cs58 & noc21-cs03	Online(NPTEL)	2020-21	60 Hours	32	25
Introduction to Embedded System Design	noc20-ee98	Online(NPTEL)	2020-21	60 Hours	108	40
Problem Solving through Programing in C	noc20-cs56	Online(NPTEL)	2020-21	60 Hours	34	20



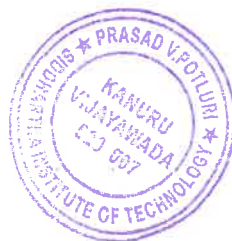

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Introduction to Algorithms and Analysis	noc20-cs93	Online(NPTEL)	2020-21	60 Hours	1	1
Data structures and Algorithms using JAVA	noc20-cs85	Online(NPTEL)	2020-21	60 Hours	1	1
Design and Analysis of Algorithms		Online(NPTEL)	2020-21	40 Hours	2	2
Financial Accounting		Online(NPTEL)	2020-21	40 Hours	6	4
Introduction to Market Essentials		Online(NPTEL)	2020-21	40 Hours	2	2
Principles of Signals and Systems	noc21-ee02	Online(NPTEL)	2020-21	60 Hours	5	1
Principles of Human Resource Management		Online(NPTEL)	2020-21	40 Hours	3	2
Land Survey Using Total Station		HEI	2019-20	30 Hours	61	61
PCB Design Fundamentals(software)		HEI	2019-20	36 Hours	125	125
FPGA design		HEI	2019-20	30 Hours	29	29
Certification course on "Application of Non Destructive Testing Methods"		HEI	2019-20	30	37	37
Essentials for NX Designers		HEI	2019-20	48 Hours	60	19
Advanced Simulation Process		HEI	2019-20	42Hours	60	36
NC Programming		HEI	2019-20	48 Hours	31	9
Turning, Operating and Machining		HEI	2019-20	48 Hours	22	9
Milling NC Programming		HEI	2019-20	48 Hours	27	23
CATIA, DELMIA, SIMULIA		HEI	2019-20	48 Hours	42	42
Engineering Solutions using Graphical Programming -LabVIEW core 1&2		HEI	2019-20	40 Hours	42	42




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Data Acquisition and signalConditioning Concepts using NI My DAQ		HEI	2019-20	40 Hours	41	41
PCB		HEI	2019-20	30 Hours	128	126
Problem Solving with Python		HEI	2019-20	54 Hours	31	31
NI MY RIO		HEI	2019-20	40 Hours	46	46
React JS		HEI	2019-20	30 Hours	39	30
Data Visualization using Tableau		HEI	2019-20	40 Hours	40	20
Digital Analytics		HEI	2019-20	30 Hours	59	59
Tally and Excel		HEI	2019-20	30 Hours	61	61
JAVA	-	Online(Spoken Tutorials)	2019-20	30hours	225	180
Linux FDP	-	Online(Spoken Tutorials)	2019-20	30hours	13	10
Python 3.4.3	-	Online(Spoken Tutorials)	2019-20	30hours	241	184
Introduction to Computers	-	Online(Spoken Tutorials)	2019-20	30hours	95	93
C	-	Online(Spoken Tutorials)	2019-20	30hours	107	87
Cpp	-	Online(Spoken Tutorials)	2019-20	30hours	105	96
Basic Electric Circuits - Online	noc19-ee36	Online(NPTEL)	2019-20	60 Hours	13	12
Data Base Management System	noc19-cs46	Online(NPTEL)	2019-20	40 Hours	13	11
Design of fixed wing Unmanned Aerial Vehicles - Online	noc19-ae06	Online(NPTEL)	2019-20	40 Hours	1	1
Design of Reinforced Concrete Structures - Online	noc19-ce22	Online(NPTEL)	2019-20	60 Hours	1	1




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Electrical Machines I - Online	noc19-ee60	Online(NPTEL)	2019-20	60 Hours	5	1
Engineering Metrology - Online	noc19-me70	Online(NPTEL)	2019-20	60 Hours	1	1
Fundamentals Of Artificial Intelligence - Online	noc19-me71	Online(NPTEL)	2019-20	60 Hours	1	1
Fundamentals of Conduction and Radiation - Online	noc19-me59	Online(NPTEL)	2019-20	60 Hours	1	1
German I - Online	noc19-hs51	Online(NPTEL)	2019-20	60 Hours	1	1
Heat Transfer - Online	noc19-ch23	Online(NPTEL)	2019-20	60 Hours	4	2
Introduction to Machine Learning- IIT Kharagpur	noc19-cs52	Online(NPTEL)	2019-20	40 Hours	4	4
Introduction to Programming in C	noc19-cs42	Online(NPTEL)	2019-20	40 Hours	17	9
Manufacturing of Composites - Online	noc19-me67	Online(NPTEL)	2019-20	40 Hours	4	1
Marketing Management-I	noc19-mg48	Online(NPTEL)	2019-20	40 Hours	5	1
Problem Solving through Programming in C - Online	noc19-cs43	Online(NPTEL)	2019-20	60 Hours	26	17
Programming, Data Structures And Algorithms Using Python	noc19-cs40	Online(NPTEL)	2019-20	40 Hours	26	12
Programming in C++	noc19-cs38	Online(NPTEL)	2019-20	40 Hours	1	1
Programming In Java - Online	noc19-cs84	Online(NPTEL)	2019-20	60 Hours	31	24
Strength of Materials - Online	noc19-ce18	Online(NPTEL)	2019-20	60 Hours	2	2
Switching Circuits and Logic Design - Online	noc19-cs74	Online(NPTEL)	2019-20	60 Hours	6	5



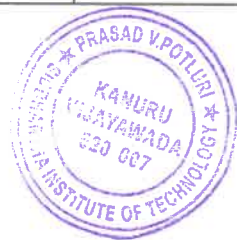

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The Joy of Computing using Python - Online	noc19-cs41	Online(NPTEL)	2019-20	60 Hours	16	9
Certification course on "Application of Non Destructive Testing Methods"		HEI	2018-19	30 Hours	34	33
Essentials of NX designers		HEI	2018-19	48 Hours	30	21
APSSDC-Dassault Systems-3D Experience		HEI	2018-19	42 Hours	108	56
IOT Through Arduino Uno		HEI	2018-19	30 Hours	42	42
IOT Through Raspberry Pi		HEI	2018-19	30 Hours	42	42
Overview on Latest Telecom Technologies		HEI	2018-19	32 Hours	122	122
NI LabVIEW core 1&2		HEI	2018-19	80 Hours	41	41
Engineering solutions using Graphical Programming		HEI	2018-19	48 Hours	41	41
Data Acquisition & Signal Conditioning Concepts		HEI	2018-19	48 Hours	41	41
Embedded and FPGA Programming using NI My RIO		HEI	2018-19	48 Hours	41	41
NI CLAD Exam Training		HEI	2018-19	48 Hours	40	40
VLSI EDA Tools		HEI	2018-19	40 Hours	30	30
R Programming		HEI	2018-19	40 Hours	31	31
IOT using Python		HEI	2018-19	40 Hours	39	39
Business Analytics		HEI	2018-19	56 Hours	59	59
Excel Tally		HEI	2018-19	30 Hours	59	59
Java		Online(Spoken Tutorials)	2018-19	30hours	167	132




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Analog Communication	noc18-ee26	Online(NPTEL)	2018-19	60 Hours	2	2
Basic Electrical Circuits	noc18-ee18	Online(NPTEL)	2018-19	60 Hours	5	1
Blockchain Architecture Design and Use Cases	noc18-cs47 & noc19-cs26	Online(NPTEL)	2018-19	60 Hours	3	3
Business Analytics For Management Decision	noc19-mg14	Online(NPTEL)	2018-19	60 Hours	3	2
Cloud Computing	noc18-cs44 & noc19-cs27	Online(NPTEL)	2018-19	40 Hours	3	2
Computer Networks and Internet Protocol	noc18-cs38	Online(NPTEL)	2018-19	40 Hours	6	2
Consumer Behaviour	noc19-mg08	Online(NPTEL)	2018-19	40 Hours	4	4
Control systems	noc18-ee41	Online(NPTEL)	2018-19	60 Hours	6	5
Data Base Management Systems	noc18-cs36 & noc19-cs12	Online(NPTEL)	2018-19	40 Hours	31	28
Design and Analysis of Algorithms	noc18-cs37 & noc19-cs11	Online(NPTEL)	2018-19	40 Hours	9	9
Design for Quality, Manufacturing and Assembly	noc18-me53	Online(NPTEL)	2018-19	40 Hours	5	3
Developing Soft Skills and Personality	noc18-hs30	Online(NPTEL)	2018-19	40 Hours	2	2
Digital Circuits	noc18-ee33	Online(NPTEL)	2018-19	60 Hours	9	9
Digital Land Surveying And Mapping (DLS & M)	noc19-ce09	Online(NPTEL)	2018-19	40 Hours	3	3
Discrete Mathematics	noc19-cs05	Online(NPTEL)	2018-19	40 Hours	2	2
Discrete Time Signal Processing	noc18-ee30	Online(NPTEL)	2018-19	40 Hours	1	1




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Electronic Packaging and Manufacturing	noc19-me28	Online(NPTEL)	2018-19	40 Hours	1	1
English Language for Competitive Exams	noc18-hs28 & noc19-hs18	Online(NPTEL)	2018-19	60 Hours	6	6
Financial Institutions and Markets	noc19-mg05	Online(NPTEL)	2018-19	60 Hours	29	28
Financial Statement Analysis and Reporting	noc19-mg04	Online(NPTEL)	2018-19	60 Hours	3	3
Fundamentals of Electrical Engineering	noc18-ee14	Online(NPTEL)	2018-19	60 Hours	42	39
Geotechnical Engineering II Foundation Engineering	noc19-ce11	Online(NPTEL)	2018-19	60 Hours	1	1
Global Marketing Management	noc19-mg10	Online(NPTEL)	2018-19	40 Hours	1	1
IC Engines and Gas Turbines	noc19-me10	Online(NPTEL)	2018-19	60 Hours	1	1
Introduction to Internet of Things	noc18-cs46 & noc19-cs31	Online(NPTEL)	2018-19	60 Hours	4	3
Introduction to Machine Learning	noc18-cs40	Online(NPTEL)	2018-19	40 Hours	1	1
Introduction to Programming in C	noc18-cs33	Online(NPTEL)	2018-19	40 Hours	69	62
Introduction to R Software	noc18-cs52	Online(NPTEL)	2018-19	40 Hours	1	1
The Joy of Computing using Python	noc18-cs35 & noc19-cs09	Online(NPTEL)	2018-19	60 Hours	17	17
Managing change in organizations	noc19-mg02	Online(NPTEL)	2018-19	40 Hours	1	1
Manufacturing Process Technology	noc19-me20	Online(NPTEL)	2018-19	40 Hours	5	5
Microprocessors and Microcontrollers	noc19-ee11	Online(NPTEL)	2018-19	40 Hours	2	2



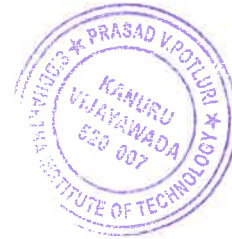

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Nature and Properties of Materials	noc18-mm10	Online(NPTEL)	2018-19	40 Hours	2	2
Power system analysis	noc18-ee16	Online(NPTEL)	2018-19	60 Hours	1	1
Principles Of Human Resource Management	noc19-mg06	Online(NPTEL)	2018-19	40 Hours	8	8
Principles of Casting Technology	noc18-me50 & noc19-me18	Online(NPTEL)	2018-19	40 Hours	3	3
Principles of Signals and Systems	noc19-ee07	Online(NPTEL)	2018-19	60 Hours	40	39
Privacy and Security in Online Social Media	noc19-cs25	Online(NPTEL)	2018-19	60 Hours	1	1
Problem Solving through Programming in C	noc18-cs31 & noc19-cs06	Online(NPTEL)	2018-19	60 Hours	60	58
Programming, Data Structures and Algorithms using Python	noc18-cs34	Online(NPTEL)	2018-19	40 Hours	5	3
Programming in C++	noc18-cs32 & noc19-cs10	Online(NPTEL)	2018-19	40 Hours	3	3
Programming in Java	noc19-cs07	Online(NPTEL)	2018-19	40 Hours	17	17
Refrigeration And Air-Conditioning	noc18-me46	Online(NPTEL)	2018-19	40 Hours	1	1
Robotics	noc18-me61	Online(NPTEL)	2018-19	40 Hours	2	2
Sales and Distribution Management	noc19-mg07	Online(NPTEL)	2018-19	40 Hours	3	1
Social networks	noc19-cs30	Online(NPTEL)	2018-19	60 Hours	1	1
Soft Skills	noc18-hs29	Online(NPTEL)	2018-19	60 Hours	1	1




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Soft Skills For Business Negotiations And Marketing Strategies	noc19-mg11	Online(NPTEL)	2018-19	60 Hours	2	2
Speaking Effectively	noc19-hs21	Online(NPTEL)	2018-19	40 Hours	2	2
Steam and Gas Power Systems	noc19-me09	Online(NPTEL)	2018-19	40 Hours	1	1
Supply Chain Analytics	noc19-mg21	Online(NPTEL)	2018-19	40 Hours	1	1
Switching Circuits and Logic Design	noc18-cs30	Online(NPTEL)	2018-19	60 Hours	56	49
Technical english for engineers	noc18-hs27	Online(NPTEL)	2018-19	40 Hours	6	6
Theory And Practice Of Non Destructive Testing	noc19-mm07	Online(NPTEL)	2018-19	40 Hours	2	1




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