



CRITERION7 Institutional Values and Best Practices	7.2 Best Practices
<i>7.2.1 Describe two best practices successfully implemented by the Institution as per NAAC format provided in the Manual.</i>	

Online certification course completed by the students



SETHU INSTITUTE OF TECHNOLOGY
PULLOOR, KARIAPATTI - 626115

(AN AUTONOMOUS INSTITUTION | ACCREDITED BY NAAC)

Online Courses Completed by the Students

Academic Year 2021 -22 Even

S.NO	Department	Semester	Course Code and Name	No of Students
1	CSE	6	19U2N057 - Introduction into OS - NPTEL	1
2	CSE	6	19U3N029 - Problem Solving through Programming In C - NPTEL	3
3	CSE	6	19U3N042 - The Joy of Computing using Python - NPTEL	5
4	CSE	6	19U3N110 - Conservation Geography - NPTEL	4
5	CSE	8	15U3N029 - Problem Solving through Programming In C - NPTEL	8
6	ECE	6	19U3R001 - R&D Project - II	2
7	EEE	6	19U2N003 - Cloud Computing - NPTEL	1
8	EEE	6	19U2N043 - Fuzzy Logic and Neural Networks - NPTEL	1
9	EEE	6	19U3N010 - English Language for Competitive Exams - NPTEL	1
10	EEE	6	19U3N054 - Programming in Java - NPTEL	1
11	EEE	6	19U3N086 - Applied Electromagnetics for Engineers - NPTEL	2
12	EEE	6	19U3N105 - Integrated Circuits, mosfets, Op Amp and their Applicati	1
13	EEE	6	19U3N106 - Electric Vehicles and Renewable Energy - NPTEL	1
14	EEE	8	15U3N029 - Problem Solving through Programming In C - NPTEL	2
15	IT	6	19U2N018 - Programming in C++ - NPTEL	2
16	CHEMICAL	6	19U3N039 - Heat Transfer - NPTEL	3
17	CHEMICAL	6	19U3N102 - Aspen Plus Software - NPTEL	26
18	CHEMICAL	6	19U3N103 - Chemical Engineering Thermodynamics - NPTEL	1
19	CHEMICAL	6	19U3N104 - Short Fiction in India Literature - NPTEL	1
20	CHEMICAL	6	19U3N109 - Polymer Reaction Engineering - NPTEL	3
21	CHEMICAL	6	19U3N111 - Fluid Flow Operation - NPTEL	3
22	AE	6	19U3N049 - Forest and their management - NPTEL	2
23	AE	6	19U3N088 - Dairy and food process and products Technology - NPT	14
24	AE	6	19U3N098 - Farm machinery - NPTEL	1
25	AE	6	19U3N108 - Biomass conversion and bio refinery - NPTEL	1
26	BM	6	19U3N077 - Animal Physiology - NPTEL	1



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Online Courses Completed by the Students

Academic Year 2021 -22 Odd

S.NO	Department	Semester	Course Code and Name	No of Students
1	Mech	7	15U1N028 - Inspection and Quality Control in Manufacturing - NPTEL	2
2	Mech	7	15U2N022 - Refrigeration And Air-Conditioning - NPTEL	3
3	Mech	7	15U2N027 - Advances in Welding and Joining Technologies - NPTEL	1
4	Mech	7	15U2T001 - Internship/Industrial Training-I	29
5	Mech	7	15U3N032 - Product Design and Manufacturing - NPTEL	3
6	Mech	7	15U3N038 - Fundamentals of Automotive Systems - NPTEL	2
7	Mech	7	15U3N047 - Automation in Manufacturing - NPTEL	3
8	Mech	7	15U3N050 - Forest and their Management - NPTEL	1
9	Mech	7	15U3N064 - IC Engines and Gas Turbines-NPTEL	1
10	Mech	7	15U3N076 - Computer Integrated Manufacturing - NPTEL	1
11	Mech	7	15U3N077 - Manufacturing Process Technology I and II - NPTEL	14
12	Mech	7	15U3N092 - Engineering Drawing and Computer Graphics - NPTEL	1
13	CSE	7	15U2N060 - Cloud Computing and Distributed Systems - NPTEL	1
14	CSE	7	15U2N064 - Introduction To Operating System - NPTEL	3
15	CSE	7	15U3N025 - Introduction to Internet of Things - NPTEL	1
16	CSE	7	15U3N029 - Problem Solving through Programming In C - NPTEL	1
17	CSE	7	15U3N057 - Programming in Java - NPTEL	5
18	CSE	7	15U3N078 - Social networks - NPTEL	2
19	ECE	7	15U1N026 - Python for Data Science - NPTEL	1
20	ECE	7	15U2N020 - Programming, data structures and algorithms using Python - NPTEL	1
21	ECE	7	15U2N060 - Cloud Computing and Distributed Systems - NPTEL	2
22	ECE	7	15U2T001 - Internship/Industrial Training-I	106
23	ECE	7	15U3N001 - Analog communication - NPTEL	1
24	ECE	7	15U3N025 - Introduction to Internet of Things - NPTEL	3
25	ECE	7	15U3N028 - Principles of Signals and Systems - NPTEL	1
26	ECE	7	15U3N034 - Digital Circuits - NPTEL	1
27	ECE	7	15U3N058 - Soft Skills For Business Negotiations And Marketing Strategies - NPTEL	1
28	EEE	7	15U2T001 - Internship/Industrial Training-I	55
29	IT	7	15U2T001 - Internship/Industrial Training-I	3
30	CIVIL	7	15U2T001 - Internship/Industrial Training-I	35
31	CIVIL	7	15U2T002 - Internship/Industrial Training-II	40
32	CIVIL	7	15U3N108 - Urban land use and transportation planning - NPTEL	13
33	CHEMICAL	7	15U1N027 - Introduction to Cardiovascular Fluid Mechanics - NPTEL	13
34	CHEMICAL	7	15U2N070 - Chemical Process Control - NPTEL	1
35	CHEMICAL	7	15U2T001 - Internship/Industrial Training-I	3
36	CHEMICAL	7	15U3N110 - Aspen Plus Simulation Software - NPTEL	12
37	CHEMICAL	7	15U3N111 - Upstream LNG Technology - NPTEL	1
38	AE	7	15U2N066 - Organic Farming and Sustainable Agricultural Production - NPTEL	1
39	AE	7	15U3N023 - Cryptography and Network Security - NPTEL	1
40	AE	7	15U3N036 - Fundamentals of Food Process Engineering - NPTEL	1
41	AE	7	15U3N050 - Forest and their Management - NPTEL	7
42	AE	7	15U3N071 - Dairy and Food Process and Products Technology - NPTEL	10
43	AE	7	15U3N097 - Irrigation and Drainage - NPTEL	3
44	AE	7	15U3N106 - Farm Machinery - NPTEL	1
45	AE	7	15U3N107 - Thermodynamics - NPTEL	1
46	AE	7	15U3N109 - Environmental Chemistry and Microbiology - NPTEL	1
47	BM	7	15U1N001 - Biomedical nanotechnology - NPTEL	13
48	BM	7	15U2N006 - Enhancing Soft Skills and Personality - NPTEL	1
49	BM	7	15U2N035 - Medical Biomaterials - NPTEL	14
50	BM	7	15U2N044 - Technical English for Engineers - NPTEL	5
51	BM	7	15U2N067 - Cell Culture Technologies - NPTEL	6
52	BM	7	15U3N010 - English Language for Competitive Exams - NPTEL	1
53	BM	7	15U3N079 - Basic electric circuits -NPTEL	1
54	BM	7	15U3N081 - Animal Physiology - NPTEL	5
55	BM	7	15U3N100 - Bio Chemistry - NPTEL	1
56	BM	7	15U3N101 - Bio Medical Signal Processing - NPTEL	1
57	BM	7	15U3N102 - Control Systems - NPTEL	1
58	BM	7	15U3N103 - Data Structure and Algorithms Using JAVA - NPTEL	1
59	BM	7	15U3N104 - Entrepreneurship -NPTEL	1
60	BM	7	15U3N105 - Solid State Physics - NPTEL	1



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Online Courses Completed by the Students

Academic Year 2020 -21 Even

S.NO	Department	Semester	Course Code and Name	No of Students
1	Mech	6	15U3N032 - Product Design and Manufacturing - NPTEL	6
2	Mech	6	15U3N037 - Fundamentals of Manufacturing Process-NPTEL	1
3	Mech	6	15U3N038 - Fundamentals of Automotive Systems - NPTEL	1
4	Mech	6	15U3N045 - Work System Design-NPTEL	1
5	Mech	6	15U3N047 - Automation in Manufacturing - NPTEL	7
6	Mech	6	15U3N049 - Manufacturing Systems Technology - NPTEL	2
7	Mech	6	15U3N077 - Manufacturing Process Technology I and II - NPTEL	27
8	Mech	6	15U3N093 - Rapid Manufacturing - NPTEL	1
9	CSE	6	15U3N029 - Problem Solving through Programming In C - NPTEL	1
10	CSE	8	15U3N029 - Problem Solving through Programming In C - NPTEL	3
11	CSE	8	15U3N043 - The Joy of Computing using Python-NPTEL	1
12	EEE	6	15U1N025 - Design thinking -A primer - NPTEL	1
13	EEE	6	15U1N026 - Python for Data Science - NPTEL	1
14	EEE	6	15U3N081 - Animal Physiology - NPTEL	1
15	EEE	6	15U3N085 - Introduction to Embedded System Design - NPTEL	1
16	IT	6	15U2N065 - Human Computer Interaction - NPTEL	1
17	IT	6	15U3N025 - Introduction to Internet of Things - NPTEL	2
18	IT	6	15U3N090 - Operating Systems - NPTEL	4
19	IT	6	15U3N091 - Software Engineering - NPTEL	1
20	CIVIL	6	15U1N021 - Electronic Waste Management-Issues and Challenges - NPTEL	1
21	CIVIL	6	15U3N088 - Higher Surveying - NPTEL	1
22	CIVIL	6	15U3N089 - Municipal Solid Waste Management - NPTEL	3



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Online Courses Completed by the Students				
Academic Year 2020 -21 Odd				
S.NO	Department	Semester	Course Code and Name	No of Students
1	Mech	7	15U2N058 - Fundamentals of Welding Science and Technology-NPTEL	1
2	Mech	7	15U2N062 - Failure Analysis and Prevention - NPTEL	1
3	Mech	7	15U3N037 - Fundamentals of Manufacturing Process-NPTEL	2
4	Mech	7	15U3N055 - Non-Conventional Energy Resources - NPTEL	1
5	Mech	7	15U3N064 - IC Engines and Gas Turbines-NPTEL	1
6	Mech	7	15U3N065 - Manufacturing Process Technology-NPTEL	3
7	Mech	7	15U3N075 - Principles of Industrial Engineering - NPTEL	4
8	Mech	7	15U3N076 - Computer Integrated Manufacturing - NPTEL	4
9	Mech	7	15U3N077 - Manufacturing Process Technology I and II - NPTEL	95
10	CSE	7	15U3N025 - Introduction to Internet of Things - NPTEL	1
11	CSE	7	15U3N029 - Problem Solving through Programming In C - NPTEL	22
12	CSE	7	15U3N053 - Joy of computing using Python - NPTEL	11
13	ECE	7	15U1N025 - Design thinking -A primer - NPTEL	1
14	ECE	7	15U3N001 - Analog communication - NPTEL	8
15	ECE	7	15U3N025 - Introduction to Internet of Things - NPTEL	25
16	ECE	7	15U3N027 - Microprocessors and Microcontrollers - NPTEL	2
17	ECE	7	15U3N028 - Principles of Signals and Systems - NPTEL	35
18	ECE	7	15U3N029 - Problem Solving through Programming In C - NPTEL	3
19	ECE	7	15U3N034 - Digital Circuits - NPTEL	16
20	ECE	7	15U3N078 - Social networks - NPTEL	1
21	EEE	5	15U1N024 - Recent Advances in Transmission Insulator - NPTEL	1
22	EEE	5	15U2N035 - Medical Biomaterials - NPTEL	1
23	EEE	5	15U2N061 - Ecology and Environment - NPTEL	2
24	EEE	7	15U2N049 - Fuzzy Logic and Neural Networks - NPTEL	8
25	EEE	7	15U3N025 - Introduction to Internet of Things - NPTEL	1
26	EEE	7	15U3N068 - Digital Electronic Circuits - NPTEL	1
27	IT	7	15U2N060 - Cloud Computing and Distributed Systems - NPTEL	1
28	IT	7	15U3N025 - Introduction to Internet of Things - NPTEL	4
29	IT	7	15U3N070 - Computer networks and Internet Protocol - NPTEL	10
30	CIVIL	7	15U3N055 - Non-Conventional Energy Resources - NPTEL	4
31	AE	7	15U3N055 - Non-Conventional Energy Resources - NPTEL	5
32	AE	7	15U3N059 - Soil mechanics/Geotechnical engineering I - NPTEL	1
33	AE	7	15U3N071 - Dairy and Food Process and Products Technology - NPTEL	14
34	AE	7	15U3N072 - Novel Technologies for Food Processing and Shelf Life Extension - NPTEL	10
35	AE	7	15U3N073 - Soil and Water Conservation Engineering - NPTEL	1
36	BM	7	15U1N001 - Biomedical nanotechnology - NPTEL	17
37	BM	7	15U1N014 - Business English Communication - NPTEL	1
38	BM	7	15U2N057 - Wild Life Conservation-NPTEL	2
39	BM	7	15U2N063 - Bioengineering : An interface with Biology and Medicine - NPTEL	6
40	BM	7	15U3N010 - English Language for Competitive Exams - NPTEL	5
41	BM	7	15U3N012 - Industrial Biotechnology - NPTEL	6
42	BM	7	15U3N077 - Manufacturing Process Technology I and II - NPTEL	1
43	BM	7	15U3N080 - Genetic Engineering Theory and Application - NPTEL	1
44	BM	7	15U3N081 - Animal Physiology - NPTEL	24
45	BM	7	15U3N082 - Electronic system for Cancer Diagnosis - NPTEL	12



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Online Courses Completed by the Students

Academic Year 2019 -20 Even

S.NO	Department	Semester	Course Code and Name	No of Students
1	Mech	6	15U1N010 - Laws of thermodynamics - NPTEL	10
2	Mech	6	15U2N058 - Fundamentals of Welding Science and Technology-NPTEL	17
3	Mech	6	15U2N059 - Design Practice-NPTEL	4
4	Mech	6	15U3N037 - Fundamentals of Manufacturing Process-NPTEL	15
5	Mech	6	15U3N040 - Industrial Safety Engineering-NPTEL	1
6	Mech	6	15U3N064 - IC Engines and Gas Turbines-NPTEL	13
7	Mech	6	15U3N065 - Manufacturing Process Technology-NPTEL	33
8	Mech	6	15U3N069 - The Nineteenth Century English Novel-NPTEL	2
9	CSE	6	15U2N011 - Introduction to Programming in C - NPTEL	2
10	CSE	6	15U3N029 - Problem Solving through Programming In C - NPTEL	19
11	CSE	6	15U3N053 - Joy of computing using Python - NPTEL	12
12	CSE	6	15U3N057 - Programming in Java - NPTEL	7
13	CSE	8	15U3N025 - Introduction to Internet of Things - NPTEL	2
14	ECE	8	15U3N025 - Introduction to Internet of Things - NPTEL	19
15	EEE	6	15U2N044 - Technical English for Engineers - NPTEL	15
16	EEE	6	15U2N055 - Technologies for Clean and Renewable Energy Production - NPTEL	1
17	EEE	6	15U2N056 - Introduction to Smart Grid - NPTEL	1
18	EEE	6	15U3N055 - Non-Conventional Energy Resources - NPTEL	1
19	EEE	6	15U3N068 - Digital Electronic Circuits - NPTEL	15
20	IT	6	15U2N019 - Programming in C++ - NPTEL	3
21	IT	6	15U3N025 - Introduction to Internet of Things - NPTEL	2
22	IT	6	15U3N029 - Problem Solving through Programming In C - NPTEL	3
23	CIVIL	6	15U2N054 - Remote Sensing and Digital Image Processing of Satellite Data - NPTEL	1
24	CIVIL	6	15U3N005 - Concrete Technology - NPTEL	1
25	CIVIL	6	15U3N059 - Soil mechanics/Geotechnical engineering I - NPTEL	3
26	CIVIL	8	15U1N021 - Electronic Waste Management-Issues and Challenges - NPTEL	1
27	CIVIL	8	15U3N010 - English Language for Competitive Exams - NPTEL	1
28	CIVIL	8	15U3N035 - Foundation Engineering - NPTEL	2
29	CIVIL	8	15U3N051 - Geotechnical Engineering II Foundation Engineering - NPTEL	2
30	CIVIL	8	15U3N059 - Soil mechanics/Geotechnical engineering I - NPTEL	1
31	CHEMIC	6	15U1N023 - Leadership - NPTEL	8
32	AE	6	15U3N033 - Dairy and Food process and Products Technology - NPTEL	2
33	AE	6	15U3N041 - Soft Skills-NPTEL	1
34	AE	6	15U3N062 - Soil Science and Technology - NPTEL	3
35	BM	8	15U2N057 - Wild Life Conservation-NPTEL	2



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Online Courses Completed by the Students
Academic Year 2019 -20 Odd

S.NO	Department	Semester	Course Code	Course Name	No of Students
1	Mech	7	15U2N050	Human Behaviour - NPTEL	3
2	Mech	7	15U3N010	English Language for Competitive Exams - NPTEL	37
3	Mech	7	15U3N037	Fundamentals of Manufacturing Process-NPTEL	1
4	Mech	7	15U3N055	Non-Conventional Energy Resources - NPTEL	32
5	Mech	7	15U3N058	Soft Skills For Business Negotiations And Marketing Strategies - NPTEL	1
6	Mech	7	15U3N061	Wild Life Ecology - NPTEL	1
7	CSE	7	15U3N010	English Language for Competitive Exams - NPTEL	1
8	CSE	7	15U3N022	Better Spoken English - NPTEL	1
9	CSE	7	15U3N025	Introduction to Internet of Things - NPTEL	4
10	CSE	7	15U3N029	Problem Solving through Programming In C - NPTEL	20
11	CSE	7	15U3N053	Joy of computing using Python - NPTEL	32
12	CSE	7	15U3N057	Programming in Java - NPTEL	11
13	ECE	7	15U2N003	Cloud computing - NPTEL	1
14	ECE	7	15U2N040	Introduction to Machine Learning-NPTEL	2
15	ECE	7	15U3N001	Analog communication - NPTEL	2
16	ECE	7	15U3N006	Control engineering - NPTEL	3
17	ECE	7	15U3N010	English Language for Competitive Exams - NPTEL	3
18	ECE	7	15U3N025	Introduction to Internet of Things - NPTEL	15
19	ECE	7	15U3N027	Microprocessors and Microcontrollers - NPTEL	1
20	ECE	7	15U3N028	Principles of Signals and Systems - NPTEL	29
21	ECE	7	15U3N029	Problem Solving through Programming In C - NPTEL	2
22	ECE	7	15U3N043	The Joy of Computing using Python-NPTEL	4
23	ECE	7	15U3N048	Antennas - NPTEL	4
24	EEE	7	15U1N022	Electric Vehicles - Part I - NPTEL	2
25	EEE	7	15U2N049	Fuzzy Logic and Neural Networks - NPTEL	7
26	EEE	7	15U3N010	English Language for Competitive Exams - NPTEL	3
27	EEE	7	15U3N022	Better Spoken English - NPTEL	12
28	EEE	7	15U3N041	Soft Skills-NPTEL	2
29	IT	7	15U3N010	English Language for Competitive Exams - NPTEL	6
30	IT	7	15U3N025	Introduction to Internet of Things - NPTEL	1
31	IT	7	15U3N029	Problem Solving through Programming In C - NPTEL	6
32	CIVIL	7	15U1N005	Geotechnical engineering laboratory - NPTEL	7
33	CIVIL	7	15U1N021	Electronic Waste Management-Issues and Challenges - NPTEL	5
34	CIVIL	7	15U2N046	Advanced Topics in the Science and Technology of Concrete - NPTEL	1
35	CIVIL	7	15U2N052	Plastic Waste Management - NPTEL	1
36	CIVIL	7	15U3N005	Concrete Technology - NPTEL	4
37	CIVIL	7	15U3N035	Foundation Engineering - NPTEL	10
38	CIVIL	7	15U3N044	Wastewater Treatment and Recycling-NPTEL	8
39	CIVIL	7	15U3N051	Geotechnical Engineering II Foundation Engineering - NPTEL	6
40	CHEMICAL	5	15U2N026	Waste to Energy Conversion - NPTEL	14
41	CHEMICAL	7	15U2N026	Waste to Energy Conversion - NPTEL	1
42	AE	7	15U2N028	Bioenergy - NPTEL	7
43	AE	7	15U3N016	Momentum transfer in process engineering - NPTEL	1
44	AE	7	15U3N036	Fundamentals of Food Process Engineering - NPTEL	12
45	AE	7	15U3N062	Soil Science and Technology - NPTEL	27
46	BM	7	15U1N001	Biomedical nanotechnology - NPTEL	8
47	BM	7	15U2N012	Introduction to Psychology - NPTEL	1
48	BM	7	15U2N031	Introduction to Cognitive Psychology - NPTEL	4
49	BM	7	15U2N035	Medical Biomaterials - NPTEL	1
50	BM	7	15U3N012	Industrial Biotechnology - NPTEL	2
51	BM	7	15U3N061	Wild Life Ecology - NPTEL	5



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Online Courses Completed by the Students
Academic Year 2018 -19 Even

S.NO	Department	Semester	Course Code	Course Name	No of Students
1	Mech	6	15U1N010	Laws of thermodynamics - NPTEL	1
2	Mech	6	15U1N012	Product Design and Development - NPTEL	3
3	Mech	6	15U1N016	Metal Cutting and Machine Tools - NPTEL	12
4	Mech	6	15U1N018	Product Design and Innovation-NPTEL	1
5	Mech	6	15U1N019	Smart Materials and Intelligent System Design-NPTEL	1
6	Mech	6	15U2N027	Advances in Welding and Joining Technologies - NPTEL	7
7	Mech	6	15U2N036	Product Design and Manufacturing - NPTEL	5
8	Mech	6	15U2N041	Manufacturing of Composites-NPTEL	1
9	Mech	6	15U3N010	English Language for Competitive Exams - NPTEL	2
10	Mech	6	15U3N021	Advanced Fluid Mechanics - NPTEL	2
11	Mech	6	15U3N026	Process Manufacturing Technology I & II - NPTEL	1
12	Mech	6	15U3N037	Fundamentals of Manufacturing Process-NPTEL	23
13	Mech	6	15U3N045	Work System Design-NPTEL	1
14	Mech	6	15U3R005	Design and Fabrication of Light weight Racing Car	1
15	Mech	8	15U1N010	Laws of thermodynamics - NPTEL	2
16	Mech	8	15U2N018	Processing of Polymers and Polymer Composites - NPTEL	5
17	Mech	8	15U3N037	Fundamentals of Manufacturing Process-NPTEL	1
18	Mech	8	15U3R005	Design and Fabrication of Light weight Racing Car	1
19	ECE	8	15U2N016	Principles of Communication Systems - Part 1 - NPTEL	1
20	IT	6	15U3N010	English Language for Competitive Exams - NPTEL	6
21	IT	6	15U3N025	Introduction to Internet of Things - NPTEL	1
22	IT	6	15U3N029	Problem Solving through Programming In C - NPTEL	6
23	IT	8	15U2N032	Introduction to Modern Application Development - NPTEL	1
24	IT	8	15U3N029	Problem Solving through Programming In C - NPTEL	1
25	CIVIL	8	15U1N005	Geotechnical engineering laboratory - NPTEL	6
26	CIVIL	8	15U1N009	Introduction to Remote Sensing - NPTEL	1
27	CIVIL	8	15U2N009	Hydration, Porosity and Strength of Cementitious Materials - NPTEL	1
28	CIVIL	8	15U3N005	Concrete Technology - NPTEL	30
29	CIVIL	8	15U3N007	Design of reinforced concrete Structures - NPTEL	2
30	CIVIL	8	15U3N011	Foundation Design - NPTEL	1
31	CIVIL	8	15U3N019	Strength of materials - NPTEL	5
32	CIVIL	8	15U3N031	Advanced Concrete Technology-NPTEL	1
33	CIVIL	8	15U3N044	Wastewater Treatment and Recycling-NPTEL	2
34	CHEMICAL	4	15U1N017	Infrared spectroscopy for pollution monitoring-NPTEL	1
35	CHEMICAL	4	15U2N042	Natural Gas Engineering-NPTEL	4
36	CHEMICAL	6	15U3N039	Heat Transfer-NPTEL	3
37	CHEMICAL	8	15U2N026	Waste to Energy Conversion - NPTEL	1
38	CHEMICAL	8	15U3N040	Industrial Safety Engineering-NPTEL	1



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Online Courses Completed by the Students
Academic Year 2018 -19 Odd

S.NO	Department	Semester	Course Code	Course Name	No of Students
1	Mech	7	15U1N010	Laws of thermodynamics - NPTEL	1
2	Mech	7	15U1N012	Product Design and Development - NPTEL	1
3	Mech	7	15U2N018	Processing of Polymers and Polymer Composites - NPTEL	1
4	Mech	7	15U2N022	Refrigeration And Air-Conditioning - NPTEL	1
5	Mech	7	15U2N029	Engineering Mechanics: Statics And Dynamics - NPTEL	4
6	Mech	7	15U2N037	Theory and Practice of Non Destructive Testing - NPTEL	5
7	Mech	7	15U3N022	Better Spoken English - NPTEL	2
8	CSE	7	15U2N006	Enhancing Soft Skills and Personality - NPTEL	1
9	CSE	7	15U2N023	Speaking Effectively - NPTEL	2
10	CSE	7	15U2N032	Introduction to Modern Application Development - NPTEL	1
11	CSE	7	15U3N025	Introduction to Internet of Things - NPTEL	5
12	CSE	7	15U3N029	Problem Solving through Programming In C - NPTEL	74
13	ECE	7	15U2N011	Introduction to Programming in C - NPTEL	1
14	ECE	7	15U2N016	Principles of Communication Systems - Part 1 - NPTEL	21
15	ECE	7	15U2N019	Programming in C++ - NPTEL	1
16	ECE	7	15U2N033	Introduction to Soft Computing - NPTEL	5
17	ECE	7	15U3N025	Introduction to Internet of Things - NPTEL	3
18	EEE	7	15U3N030	Programming, Data structures and Algorithms using C - NPTEL	3
19	IT	7	15U3N024	Embedded Systems Design - NPTEL	1
20	IT	7	15U3N029	Problem Solving through Programming In C - NPTEL	1
21	CHEMICAL	7	15U1N015	Inductive Couple Plasma Atomic Emission Spectrometry (ICP-AES) for Pollution Monitoring - NPTEL	1
22	CHEMICAL	7	15U2N026	Waste to Energy Conversion - NPTEL	1
23	CHEMICAL	7	15U2N030	Engineering Thermodynamics - NPTEL	1



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Online Courses Completed by the Students
Academic Year 2017 -18 Even

S.NO	Department	Semester	Course Code	Course Name	No of Students
1	Mech	6	15U1N012	Product Design and Development - NPTEL	5
2	Mech	6	15U2N018	Processing of Polymers and Polymer Composites - NPTEL	8
3	CSE	6	15U2N004	Design and analysis of algorithms - NPTEL	15
4	CSE	6	15U2N011	Introduction to Programming in C - NPTEL	13
5	CSE	6	15U2N014	Object oriented analysis and design - NPTEL	3
6	CSE	6	15U2N019	Programming in C++ - NPTEL	23
7	EEE	6	15U2N006	Enhancing Soft Skills and Personality - NPTEL	20
8	EEE	6	15U2N011	Introduction to Programming in C - NPTEL	2
9	IT	6	15U2N019	Programming in C++ - NPTEL	36
10	CIVIL	6	15U1N003	Digital Image Processing of Remote Sensing Data - NPTEL	6
11	CIVIL	6	15U1N005	Geotechnical engineering laboratory - NPTEL	9
12	CIVIL	6	15U1N009	Introduction to Remote Sensing - NPTEL	17
13	CIVIL	6	15U3N007	Design of reinforced concrete Structures - NPTEL	6
14	CIVIL	6	15U3N013	Integrated Waste Management for a Smart City - NPTEL	6
15	CIVIL	6	15U3N019	Strength of materials - NPTEL	8
16	CHEMICAL	6	15U1N013	Unit operations of particulate matter - NPTEL	9
17	CHEMICAL	6	15U2N015	Phase equilibrium thermodynamics - NPTEL	3