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STUDENT NPTEL/SWAYAM CERTIFICATIONS

AY 2023-24

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Continuous learning is the minimum requirement for success in any field

- Brian Tracy

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SUMMARY OF SWAYAM / NPTEL COURSES COMPLETED BY THE STUDENTS DURING THE AY 2023-24

S No.	Name of the Department	NPTEL Certification			Total	No. of Elite Category
		12W	8W	4W		
1	Aeronautical Engineering	11	2	-	13	6
2	Artificial Intelligence & Data Science	7	14	-	21	7
3	Artificial Intelligence & Machine Learning	-	1	-	1	-
4	Civil Engineering	26	1	3	30	7
5	Computer Science Engineering	107	99	23	229	126
6	CSE (Artificial Intelligence & Machine Learning)	-	1	-	1	1
7	Electronic Communication Engineering	36	4	-	40	24

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SUMMARY OF SWAYAM / NPTEL COURSES COMPLETED BY THE STUDENTS DURING THE AY 2023-24

8	Electrical Electronics Engineering	11	-	-	11	4
9	Information Science Engineering	28	21	14	63	40
10	Mechanical Engineering	2	-	-	2	2
11	Master of Business Administration	-	28	-	28	-
Total		**228**	**171**	**40**	**439**	**217**
Percentage of Elite Certifications		**49.43%**				

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STUDENTS' SWAYAM / NPTEL CERTIFICATIONS - ACADEMIC YEAR 2023-24

S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
1	Lohith L M	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	45	8	IIT Kharagpur	1
2	Aishwarya K V	Aeronautical Engineering	Introduction To Aerospace Engineering-Flight	60	12	IIT Bombay	2
3	Aishwarya K V	Aeronautical Engineering	Introduction To Aircraft Design	55	12	IIT Bombay	3
4	Aishwarya K V	Aeronautical Engineering	Ecology And Society	75	12	IIT Guwahati	4
5	Deepashree	Aeronautical Engineering	Introduction To Aerospace Engineering-Flight	46	12	IIT Bombay	5
6	Iram Fathima	Aeronautical Engineering	Introduction To Aerospace Engineering-Flight	51	12	IIT Bombay	6
7	Iram Fathima	Aeronautical Engineering	Ecology And Society	57	12	IIT Guwahati	7
8	Sujith A L	Aeronautical Engineering	Introduction To Aerospace Engineering-Flight	66	12	IIT Bombay	8
9	Sujith A L	Aeronautical Engineering	Introduction To Aircraft Design	67	12	IIT Bombay	9
10	Sujith A L	Aeronautical Engineering	Ecology And Society	69	12	IIT Guwahati	10
11	Thanushree L	Aeronautical Engineering	Introduction To Aerospace Engineering-Flight	48	12	IIT Bombay	11
12	Thanushree L	Aeronautical Engineering	Ecology And Society	60	12	IIT Guwahati	12

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
13	Vivek N	Aeronautical Engineering	Introduction To Airplane Performance	40	8	IIT Kanpur	13
14	Yograj Chawan	Aeronautical Engineering	Introduction To Airplane Performance	53	8	IIT Kanpur	14
15	Amoolya M Rao	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	49	8	IIT Kharagpur	15
16	Archana K G	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	51	8	IIT Kharagpur	16
17	Bansira A	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	53	8	IIT Kharagpur	17
18	B Y Prajwal	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	48	8	IIT Kharagpur	18
19	Chaithanya C	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	49	8	IIT Kharagpur	19
20	Chandan P R	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	52	8	IIT Kharagpur	20
21	Chandana Ravi	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	44	8	IIT Kanpur	21
22	Chandana S	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	41	8	IIT Kharagpur	22
23	Dileep M R	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	50	8	IIT Kharagpur	23
24	Hemanth S	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	49	8	IIT Kharagpur	24
25	Keerthan S N	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	53	8	IIT Kharagpur	25

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
26	Kruthik B H	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	57	8	IIT Kharagpur	26
27	M Deekshith Gowda	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	52	8	IIT Kharagpur	27
28	Mohan G	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	48	8	IIT Kharagpur	28
29	Nandish S	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	55	8	IIT Kharagpur	29
30	Pavan Kumar S	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	47	8	IIT Kharagpur	30
31	Priyanka C N	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	51	8	IIT Kharagpur	31
32	Rakshith R Badami	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	57	8	IIT Kharagpur	32
33	Ruchitha Jain M N	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	49	8	IIT Kharagpur	33
34	Shashank H B	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	50	8	IIT Kharagpur	34
35	Shivu T	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	55	8	IIT Kharagpur	35
36	Shravana S	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	50	8	IIT Kharagpur	36
37	Sinchana H N	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	48	8	IIT Kharagpur	37
38	Sneha V	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	51	8	IIT Kharagpur	38

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
39	Tensubam Jaswant Singh	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	53	8	IIT Kharagpur	39
40	Yadushree A	Master of Business Administration	Project Management: Planning, Execution, Evaluation and Control	49	8	IIT Kharagpur	40
41	Basavaraj K	Civil Engineering	Advanced Topics in Science and Technology of Concrete	46	4	IIT Madras	41
42	Bharath S	Civil Engineering	Earthquake Geotechnical Engineering	52	12	IIT Roorkee	42
43	Bharath S	Civil Engineering	Retrofitting and Rehabilitation of Civil Infrastructure	53	12	IIT Kharagpur	43
44	Chandan C	Civil Engineering	Industrial Wastewater Treatment	60	12	IIT Kharagpur	44
45	Chawdhary Ammaar Aamir	Civil Engineering	Rock Mechanics And Tunneling	61	12	IIT Kharagpur	45
46	Chawdhary Ammaar Aamir	Civil Engineering	Retrofitting and Rehabilitation of Civil Infrastructure	73	12	IIT Kharagpur	46
47	Chirag Atithya L P	Civil Engineering	Basic construction materials	40	12	IIT Madras	47
48	Dharshan M	Civil Engineering	Basic construction materials	41	12	IIT Madras	48
49	Divya B J	Civil Engineering	Air pollution and Control	72	12	IIT Roorkee	49
50	H C Likhitha Suresh	Civil Engineering	Basic construction materials	41	12	IIT Madras	50
51	H Srinitish	Civil Engineering	Advanced Topics in Science and Technology of Concrete	46	4	IIT Madras	51

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
52	Jeevan Raj D K	Civil Engineering	Air pollution and Control	50	12	IIT Roorkee	52
53	Krishna	Civil Engineering	Retrofitting and Rehabilitation of Civil Infrastructure	60	12	IIT Kharagpur	53
54	Krishna	Civil Engineering	Industrial Wastewater Treatment	55	12	IIT Kharagpur	54
55	Likhith H	Civil Engineering	Basic construction materials	48	12	IIT Madras	55
56	Mallikarjunreddy	Civil Engineering	Basic construction materials	47	12	IIT Madras	56
57	Nischal P	Civil Engineering	Industrial Wastewater Treatment	56	12	IIT Kharagpur	57
58	Nishanth S Madhakari	Civil Engineering	Introduction To Engineering Seismology	42	12	IIT Bangalore	58
59	Preethi D	Civil Engineering	Project Planning & Control	47	8	IIT Madras	59
60	Rakesh K R	Civil Engineering	Retrofitting and Rehabilitation of Civil Infrastructure	50	12	IIT Kharagpur	60
61	Rakesh K R	Civil Engineering	Industrial Wastewater Treatment	55	12	IIT Kharagpur	61
62	Richardson	Civil Engineering	Basic construction materials	42	12	IIT Madras	62
63	S Arpitha	Civil Engineering	Advanced Topics in Science and Technology of Concrete	44	4	IIT Madras	63
64	Shravanthi S	Civil Engineering	Basic construction materials	43	12	IIT Madras	64

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
65	Shreeswaroop H P	Civil Engineering	Basic construction materials	45	12	IIT Madras	65
66	Surya K	Civil Engineering	Basic construction materials	49	12	IIT Madras	66
67	Varsha V	Civil Engineering	Air pollution and Control	48	12	IIT Roorkee	67
68	Yogesh A	Civil Engineering	Retrofitting and Rehabilitation of Civil Infrastructure	49	12	IIT Kharagpur	68
69	Yogesh A	Civil Engineering	Industrial Wastewater Treatment	61	12	IIT Kharagpur	69
70	Yogesh M S	Civil Engineering	Basic construction materials	41	12	IIT Madras	70
71	Abhishek R	Computer Science Engineering	Ethical Hacking	69	12	IIT Kharagpur	71
72	Abhishek R	Computer Science Engineering	Programming, Data Structures And Algorithms Using Python	80	8	IIT Madras	72
73	Abin Shaju	Computer Science Engineering	Ethical Hacking	65	12	IIT Kharagpur	73
74	Adam Ahmed Yahya	Computer Science Engineering	Discrete Mathematics	60	12	IIT Madras	74
75	Adam Ahmed Yahya	Computer Science Engineering	Introduction To Machine Learning	67	12	IIT Madras	75
76	Adam Ahmed Yahya	Computer Science Engineering	Programming, Data Structures And Algorithms Using Python	71	8	IIT Madras	76
77	Adam Ahmed Yahya	Computer Science Engineering	Probability for Computer Science	52	8	IIT Kanpur	77

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
78	Aditi N	Computer Science Engineering	Applied Accelerated Artificial Intelligence	51	12	IIT Palakkad	78
79	Aditi N	Computer Science Engineering	Cyber Security and Privacy	56	12	IIT Madras	79
80	Aishwarya Vishwanath Jannu	Computer Science Engineering	Design And Analysis Of Algorithms	50	8	IIT Madras	80
81	Akshitha K	Computer Science Engineering	Data Science For Engineers	66	8	IIT Madras	81
82	Akshitha K	Computer Science Engineering	Introduction To Machine Learning	63	12	IIT Madras	82
83	Anagha T S	Computer Science Engineering	Advanced Distributed Systems	50	12	IIT Madras	83
84	Anshumali M	Computer Science Engineering	Design & Implementation Of Human-Computer Interfaces	60	12	IIT Guwahati	84
85	Anshumali M	Computer Science Engineering	Cyber Security and Privacy	65	12	IIT Madras	85
86	Anusha M	Computer Science Engineering	Data Science For Engineers	51	8	IIT Madras	86
87	Anusha M	Computer Science Engineering	Python For Data Science	58	4	IIT Madras	87
88	Anushree M	Computer Science Engineering	Data Science for Engineers	57	8	IIT Madras	88
89	Anvesh M P	Computer Science Engineering	Data Science For Engineers	54	8	IIT Madras	89
90	Anvesh M P	Computer Science Engineering	Python For Data Science	64	4	IIT Madras	90

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
91	Arpitha M	Computer Science Engineering	Cyber Security and Privacy	57	12	IIT Madras	91
92	Ashoka G N	Computer Science Engineering	Programming In Java	82	12	IIT Kharagpur	92
93	Ashwin Kumar	Computer Science Engineering	Data Science For Engineers	58	8	IIT Madras	93
94	Aviksha Nayana Gowda	Computer Science Engineering	Cyber Security and Privacy	64	12	IIT Madras	94
95	Aviksha Nayana Gowda	Computer Science Engineering	Data Science For Engineers	60	8	IIT Madras	95
96	Avishkar Kumar Singh	Computer Science Engineering	Python for Data Science	58	4	IIT Madras	96
97	B S Anjana	Computer Science Engineering	Problem Solving Through Programming In C	64	12	IIT Kharagpur	97
98	Bharath R	Computer Science Engineering	Hardware Modeling Using Verilog	63	8	IIT Kharagpur	98
99	Bharath R	Computer Science Engineering	Statistical Learning For Reliability Analysis	64	12	IIT Kharagpur	99
100	Bharath R	Computer Science Engineering	Google Cloud Computing Foundations	73	8	IIT Kharagpur	100
101	Bhoomika S Kolekar	Computer Science Engineering	Deep Learning - IIT Ropar	54	12	IIT Madras	101
102	Bhuvana K S	Computer Science Engineering	Introduction To Industry 4.0 And Industrial Internet Of Things	67	12	IIT Kharagpur	102
103	Bhuvana K S	Computer Science Engineering	Google Cloud Computing Foundations	60	8	IIT Kharagpur	103

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
104	Bindhiya T	Computer Science Engineering	Programming, Data Structures And Algorithms Using Python	51	8	IIT Madras	104
105	Chalana B Arun	Computer Science Engineering	Data Science For Engineers	62	8	IIT Madras	105
106	Chalana B Arun	Computer Science Engineering	Python For Data Science	64	4	IIT Madras	106
107	Chandana G	Computer Science Engineering	The Joy Of Computing Using Python	80	12	IIT Madras	107
108	Chandana G	Computer Science Engineering	Data Science For Engineers	58	8	IIT Madras	108
109	Chandana G	Computer Science Engineering	Python For Data Science	67	4	IIT Madras	109
110	Chandrashekar K R	Computer Science Engineering	Design And Analysis Of Algorithms	75	8	IIT Madras	110
111	Charan R K	Computer Science Engineering	Data Science For Engineers	60	8	IIT Madras	111
112	Charan R K	Computer Science Engineering	Python For Data Science	64	4	IIT Madras	112
113	Dakshay	Computer Science Engineering	Introduction To Internet Of Things	64	12	IIT Kharagpur	113
114	Darshan B S	Computer Science Engineering	Data Science For Engineers	49	8	IIT Madras	114
115	Darshan N	Computer Science Engineering	Data Science For Engineers	51	8	IIT Madras	115
116	Darshan Ramachandra Khatawakar	Computer Science Engineering	Design & Implementation Of Human-Computer Interfaces	57	12	IIT Guwahati	116

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117	Darshan Ramachandra Khatawakar	Computer Science Engineering	Cyber Security and Privacy	61	12	IIT Madras	117
118	Darshan S	Computer Science Engineering	Data Science For Engineers	46	8	IIT Madras	118
119	Darshan Shankar R	Computer Science Engineering	Data Science For Engineers	56	8	IIT Madras	119
120	Deeksha R	Computer Science Engineering	Problem Solving Through Programming In C	73	12	IIT Kharagpur	120
121	Deeksha R Shankar	Computer Science Engineering	Data Science For Engineers	55	8	IIT Kharagpur	121
122	Deeksha R Shankar	Computer Science Engineering	Python For Data Science	56	4	IIT Madras	122
123	Deekshith S	Computer Science Engineering	Data Science for Engineers	54	8	IIT Madras	123
124	Deekshitha A	Computer Science Engineering	Data Science for Engineers	54	8	IIT Madras	124
125	Devesh Dev	Computer Science Engineering	Python For Data Science	63	4	IIT Madras	125
126	Devika P G	Computer Science Engineering	Python for Data Science	47	4	IIT Madras	126
127	Dhanalakshmi G	Computer Science Engineering	Data Science for Engineers	58	8	IIT Madras	127
128	Dhanush M P	Computer Science Engineering	Python for Data Science	56	4	IIT Madras	128
129	Dhanya Mahesh Hegde	Computer Science Engineering	Data Science for Engineers	54	8	IIT Madras	129

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
130	Dhanyasree H	Computer Science Engineering	Introduction To Internet Of Things	71	12	IIT Kharagpur	130
131	Dhanyasree H	Computer Science Engineering	Data Science for Engineers	60	8	IIT Madras	131
132	Dharithri Balakrishna Sharma	Computer Science Engineering	Applied Accelerated Artificial Intelligence	51	12	IIT Palakkad	132
133	Dharithri Balakrishna Sharma	Computer Science Engineering	Cyber Security and Privacy	64	12	IIT Madras	133
134	Dheemanth A N	Computer Science Engineering	Python for Data Science	71	4	IIT Madras	134
135	Dhiraj C	Computer Science Engineering	Ethical Hacking	60	12	IIT Kharagpur	135
136	Dilish M	Computer Science Engineering	Data Science For Engineers	49	8	IIT Madras	136
137	Divyanshu Deep	Computer Science Engineering	Python For Data Science	68	4	IIT Madras	137
138	Divyashri J	Computer Science Engineering	Problem Solving Through Programming In C	66	12	IIT Kharagpur	138
139	Esha Aravind	Computer Science Engineering	Design & Implementation Of Human-Computer Interfaces	64	12	IIT Guwahati	139
140	Esha Aravind	Computer Science Engineering	Data Science For Engineers	51	8	IIT Madras	140
141	G Dharmika	Computer Science Engineering	Introduction To Machine Learning - IITKGP	56	8	IIT Kharagpur	141
142	Ganasiri M M	Computer Science Engineering	Data Science For Engineers	50	8	IIT Madras	142

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
143	Ganesh B	Computer Science Engineering	Programming In Java	67	12	IIT Kharagpur	143
144	Gayathri Raikar	Computer Science Engineering	Operating System Fundamentals	52	12	IIT Kharagpur	144
145	Gourav P	Computer Science Engineering	Data Science for Engineers	52	8	IIT Madras	145
146	Govinda Prasad D	Computer Science Engineering	Introduction To Operating Systems	50	8	IIT Madras	146
147	Govinda Prasad D	Computer Science Engineering	Data Base Management System	58	8	IIT Kharagpur	147
148	Govinda Prasad D	Computer Science Engineering	Business Analytics For Management Decision	86	12	IIT Kharagpur	148
149	Gowtham S	Computer Science Engineering	Data Science For Engineers	66	8	IIT Madras	149
150	H U Ujwal	Computer Science Engineering	Hardware Modeling Using Verilog	78	8	IIT Kharagpur	150
151	H U Ujwal	Computer Science Engineering	Statistical Learning For Reliability Analysis	61	12	IIT Kharagpur	151
152	H U Ujwal	Computer Science Engineering	Google Cloud Computing Foundations	73	8	IIT Kharagpur	152
153	H U Ujwal	Computer Science Engineering	Introduction To Haskell Programming	67	8	IIT Kharagpur	153
154	Hardik Jain	Computer Science Engineering	Deep Learning - IIT Ropar	70	12	IIT Madras	154
155	Hardik Jain	Computer Science Engineering	Natural Language Processing	47	12	IIT Kharagpur	155

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156	Harini Raj	Computer Science Engineering	Data Science For Engineers	52	8	IIT Madras	156
157	Harshakumarmr	Computer Science Engineering	Programming, Data Structures And Algorithms Using Python	54	8	IIT Madras	157
158	Harshith D	Computer Science Engineering	Operating System Fundamentals	58	12	IIT Kharagpur	158
159	Harshitha P	Computer Science Engineering	Data Science for Engineers	60	8	IIT Madras	159
160	Heera Prashanth	Computer Science Engineering	Data Science For Engineers	60	8	IIT Madras	160
161	Hemanth P	Computer Science Engineering	Cyber Security and Privacy	67	12	IIT Madras	161
162	Hemanth S	Computer Science Engineering	Introduction To Operating Systems	49	8	IIT Madras	162
163	Hemanth S	Computer Science Engineering	Data Base Management System	57	8	IIT Kharagpur	163
164	Hemashree P	Computer Science Engineering	Design & Implementation Of Human-Computer Interfaces	60	12	IIT Guwahati	164
165	Hemashree P	Computer Science Engineering	Cyber Security and Privacy	73	12	IIT Madras	165
166	Hemashree P	Computer Science Engineering	Data Science For Engineers	56	8	IIT Madras	166
167	Impana Anand	Computer Science Engineering	Applied Accelerated Artificial Intelligence	71	12	IIT Palakkad	167
168	Impana Anand	Computer Science Engineering	Introduction To Industry 4.0 And Industrial Internet Of Things	72	12	IIT Kharagpur	168

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169	Jahnavi R	Computer Science Engineering	Data Science for Engineers	52	8	IIT Madras	169
170	Jeevika B T	Computer Science Engineering	Introduction To Algorithms And Analysis	60	12	IIT Kharagpur	170
171	Jhansi Prasad	Computer Science Engineering	Data Science for Engineers	63	8	IIT Madras	171
172	Kavya T N	Computer Science Engineering	Applied Accelerated Artificial Intelligence	60	12	IIT Palakkad	172
173	Kavya T N	Computer Science Engineering	Design & Implementation Of Human-Computer Interfaces	64	12	IIT Guwahati	173
174	Keerthi P	Computer Science Engineering	Cloud Computing	72	12	IIT Kharagpur	174
175	Kishan Shetty	Computer Science Engineering	Design & Implementation Of Human-Computer Interfaces	52	12	IIT Guwahati	175
176	Kishan Shetty	Computer Science Engineering	Ethical Hacking	63	12	IIT Kharagpur	176
177	Kishan Shetty	Computer Science Engineering	Introduction To Algorithms And Analysis	65	12	IIT Kharagpur	177
178	Kishan Shetty	Computer Science Engineering	Data Science For Engineers	64	8	IIT Madras	178
179	Kishore K	Computer Science Engineering	Programming In Java	56	12	IIT Kharagpur	179
180	Lakshmi M J	Computer Science Engineering	Data Science For Engineers	55	8	IIT Kharagpur	180
181	Likith S A	Computer Science Engineering	Programming in Modern C++	55	12	IIT Kharagpur	181

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
182	Lokaghna	Computer Science Engineering	Introduction To Machine Learning - IITKGP	69	8	IIT Kharagpur	182
183	M Ravi Teja	Computer Science Engineering	The Joy Of Computing Using Python	44	12	IIT Madras	183
184	M Ravi Teja	Computer Science Engineering	Data Science For Engineers	47	8	IIT Madras	184
185	Madan S	Computer Science Engineering	Design & Implementation Of Human-Computer Interfaces	63	12	IIT Guwahati	185
186	Madan S	Computer Science Engineering	Ethical Hacking	57	12	IIT Kharagpur	186
187	Madan S	Computer Science Engineering	Introduction To Algorithms And Analysis	66	12	IIT Kharagpur	187
188	Madan S	Computer Science Engineering	Data Science For Engineers	69	8	IIT Madras	188
189	Mahendra Keerthi K	Computer Science Engineering	Data Science for Engineers	54	8	IIT Madras	189
190	Manish R	Computer Science Engineering	Data Science For Engineers	57	8	IIT Madras	190
191	Manish R	Computer Science Engineering	Python for Data Science	60	4	IIT Madras	191
192	Manushree	Computer Science Engineering	Data Science for Engineers	53	8	IIT Madras	192
193	Meghana S	Computer Science Engineering	Applied Accelerated Artificial Intelligence	66	12	IIT Palakkad	193
194	Meghana S	Computer Science Engineering	Design & Implementation Of Human-Computer Interfaces	51	12	IIT Guwahati	194

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
195	Mohammad Umar Al Hejazi	Computer Science Engineering	Social Network Analysis	75	12	IIT Madras	195
196	Mohammad Umar Al Hejazi	Computer Science Engineering	Cyber Security and Privacy	82	12	IIT Madras	196
197	N Dhanvina	Computer Science Engineering	Deep Learning - IIT Ropar	61	12	IIT Madras	197
198	N Dhanvina	Computer Science Engineering	Introduction To Machine Learning - IITKGP	69	8	IIT Kharagpur	198
199	N Dharshan	Computer Science Engineering	Design & Implementation Of Human-Computer Interfaces	49	12	IIT Guwahati	199
200	N Dharshan	Computer Science Engineering	Statistical Learning For Reliability Analysis	53	12	IIT Kharagpur	200
201	N Dharshan	Computer Science Engineering	Google Cloud Computing Foundations	60	8	IIT Kharagpur	201
202	N Dharshan	Computer Science Engineering	Data Science For Engineers	77	8	IIT Madras	202
203	N Prajwal	Computer Science Engineering	Data Science For Engineers	56	8	IIT Madras	203
204	N Prajwal	Computer Science Engineering	Python For Data Science	63	4	IIT Madras	204
205	Nagarjun S	Computer Science Engineering	Python for Data Science	68	4	IIT Madras	205
206	Nandan Shetty	Computer Science Engineering	Social Network Analysis	51	12	IIT Madras	206
207	Nandan Shetty	Computer Science Engineering	Cyber Security and Privacy	81	12	IIT Madras	207

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
208	Nandan Shetty	Computer Science Engineering	Google Cloud Computing Foundations	73	8	IIT Kharagpur	208
209	Nidhishree G	Computer Science Engineering	Introduction To Internet Of Things	78	12	IIT Kharagpur	209
210	Nidhishree G	Computer Science Engineering	Data Base Management System	57	8	IIT Kharagpur	210
211	Niharika G	Computer Science Engineering	Data Science For Engineers	62	8	IIT Madras	211
212	Nishasri R	Computer Science Engineering	Data Science For Engineers	58	8	IIT Madras	212
213	Nithin S	Computer Science Engineering	Ethical Hacking	54	12	IIT Kharagpur	213
214	Nithin S	Computer Science Engineering	Introduction To Algorithms And Analysis	64	12	IIT Kharagpur	214
215	Nithin S	Computer Science Engineering	Data Science For Engineers	60	8	IIT Madras	215
216	P Sreecharitha	Computer Science Engineering	Applied Accelerated Artificial Intelligence	58	12	IIT Palakkad	216
217	P Sreecharitha	Computer Science Engineering	Design & Implementation Of Human-Computer Interfaces	62	12	IIT Guwahati	217
218	Paavani V	Computer Science Engineering	Programming In Java	64	12	IIT Kharagpur	218
219	Palguni N	Computer Science Engineering	Introduction To Internet Of Things	67	12	IIT Kharagpur	219
220	Pareekshit Sawant Sanapuji	Computer Science Engineering	Introduction To Operating Systems	57	8	IIT Madras	220

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
221	Parnika J	Computer Science Engineering	Advanced Distributed Systems	45	12	IIT Madras	221
222	Pradyumna R N	Computer Science Engineering	Cyber Security and Privacy	65	12	IIT Madras	222
223	Pradyumna R N	Computer Science Engineering	Data Science for Engineers	63	8	IIT Madras	223
224	Prajwal Gowda G	Computer Science Engineering	Data Structure And Algorithms Using Java	80	12	IIT Kharagpur	224
225	Prajwal Gowda G	Computer Science Engineering	Programming In Java	87	12	IIT Kharagpur	225
226	Prajwal Parappanavar	Computer Science Engineering	Python For Data Science	58	4	IIT Madras	226
227	Prajwal V	Computer Science Engineering	Python for Data Science	63	4	IIT Madras	227
228	Prajwala U	Computer Science Engineering	Programming In Java	76	12	IIT Kharagpur	228
229	Prajwala U	Computer Science Engineering	Data Analytics with Python	60	12	IIT Roorkee	229
230	Prajwala U	Computer Science Engineering	Python for Data Science	75	4	IIT Madras	230
231	Prathamesh Ravindranath Patil	Computer Science Engineering	Natural Language Processing	64	12	IIT Kharagpur	231
232	Prathamesh Ravindranath Patil	Computer Science Engineering	Google Cloud Computing Foundations	81	8	IIT Kharagpur	232
233	Prathamesh Ravindranath Patil	Computer Science Engineering	Data Science For Engineers	83	8	IIT Madras	233

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
234	Prathiksha S	Computer Science Engineering	Data Science for Engineers	53	8	IIT Madras	234
235	Praveen B	Computer Science Engineering	Data Science For Engineers	51	8	IIT Madras	235
236	Prithvi Achar C D	Computer Science Engineering	Data Science For Engineers	51	8	IIT Madras	236
237	Priya Y T	Computer Science Engineering	Introduction To Algorithms And Analysis	57	12	IIT Kharagpur	237
238	Puneeth Anands	Computer Science Engineering	Data Science for Engineers	51	8	IIT Madras	238
239	Puneeth Anands	Computer Science Engineering	Python for Data Science	60	4	IIT Madras	239
240	Raja Rajeswari T	Computer Science Engineering	Programming, Data Structures And Algorithms Using Python	58	8	IIT Madras	240
241	Rakshitha R	Computer Science Engineering	Introduction To Algorithms And Analysis	61	12	IIT Kharagpur	241
242	Ravi Surya	Computer Science Engineering	Cloud Computing	51	12	IIT Kharagpur	242
243	Renukaprasad M D	Computer Science Engineering	Data Science for Engineers	44	8	IIT Madras	243
244	Rishi N C	Computer Science Engineering	Cyber Security and Privacy	55	12	IIT Madras	244
245	Roopashree	Computer Science Engineering	Data Science For Engineers	45	8	IIT Madras	245
246	Ruchitha H K	Computer Science Engineering	Cyber Security and Privacy	53	12	IIT Madras	246

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
247	Ruchitha H K	Computer Science Engineering	Privacy And Security In Online Social Media	64	12	IIT Hyderabad	247
248	S Mayur Gowda	Computer Science Engineering	Data Science For Engineers	45	8	IIT Madras	248
249	S Vedanth	Computer Science Engineering	Data Science For Engineers	58	8	IIT Madras	249
250	Sai Harshavardhan	Computer Science Engineering	Data Science For Engineers	54	8	IIT Madras	250
251	Sanjana S K	Computer Science Engineering	Programming In Java	60	12	IIT Kharagpur	251
252	Sanjana Srinivas	Computer Science Engineering	Data Science for Engineers	60	8	IIT Madras	252
253	Sanjeev Gosai	Computer Science Engineering	Deep Learning - IIT Ropar	51	12	IIT Madras	253
254	Saroj Patil	Computer Science Engineering	Cyber Security and Privacy	66	12	IIT Madras	254
255	Saroj Patil	Computer Science Engineering	Data Science For Engineers	69	8	IIT Madras	255
256	Sathvika J S	Computer Science Engineering	Introduction To Algorithms And Analysis	75	12	IIT Kharagpur	256
257	Sathwik S Revankar	Computer Science Engineering	Data Science for Engineers	54	8	IIT Madras	257
258	Sharanyaa G	Computer Science Engineering	Introduction To Internet Of Things	76	12	IIT Kharagpur	258
259	Shashank H J	Computer Science Engineering	Design And Analysis Of Algorithms	53	8	IIT Madras	259

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
260	Shashanka	Computer Science Engineering	Cyber Security and Privacy	68	12	IIT Madras	260
261	Shashanka	Computer Science Engineering	Introduction To Industry 4.0 And Industrial Internet Of Things	71	12	IIT Kharagpur	261
262	Shravani H D	Computer Science Engineering	Data Science for Engineers	52	8	IIT Madras	262
263	Shravani H D	Computer Science Engineering	Python for Data Science	57	4	IIT Madras	263
264	Shree Raksha K A	Computer Science Engineering	Cloud Computing	58	12	IIT Kharagpur	264
265	Shrimadhu Nagaraj Bhat	Computer Science Engineering	Python For Data Science	48	4	IIT Madras	265
266	Shriyashreshta	Computer Science Engineering	Data Science For Engineers	58	8	IIT Madras	266
267	Shwetha S	Computer Science Engineering	Programming, Data Structures And Algorithms Using Python	66	8	IIT Madras	267
268	Sneha	Computer Science Engineering	Cyber Security and Privacy	57	12	IIT Madras	268
269	Sneha	Computer Science Engineering	Privacy And Security In Online Social Media	76	12	IIT Hyderabad	269
270	Soujanya K J	Computer Science Engineering	Data Science For Engineers	52	8	IIT Madras	270
271	Soujanya K J	Computer Science Engineering	Essential Mathematics For Machine Learning	52	12	IIT Roorkee	271
272	Spandana D S	Computer Science Engineering	Data Science For Engineers	51	8	IIT Madras	272

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
273	Spandana G	Computer Science Engineering	Data Science for Engineers	55	8	IIT Madras	273
274	Spandana G	Computer Science Engineering	Python for Data Science	63	4	IIT Madras	274
275	Spoorthi K M	Computer Science Engineering	Cyber Security and Privacy	66	12	IIT Madras	275
276	Spoorthi K M	Computer Science Engineering	Python For Data Science	64	4	IIT Madras	276
277	Spoorthi P	Computer Science Engineering	Data Science for Engineers	58	8	IIT Madras	277
278	Sukrutha Priya S	Computer Science Engineering	Introduction To Internet Of Things	67	12	IIT Kharagpur	278
279	Sumukha K	Computer Science Engineering	Data Science for Engineers	56	8	IIT Madras	279
280	Tanisha Shetty	Computer Science Engineering	Introduction To Algorithms And Analysis	64	12	IIT Kharagpur	280
281	Tarun R S	Computer Science Engineering	Programming In Java	75	12	IIT Kharagpur	281
282	Tejas Shivaprasad	Computer Science Engineering	Cyber Security and Privacy	64	12	IIT Madras	282
283	Tejaswini B	Computer Science Engineering	Introduction to programming in C	60	8	IIT Kanpur	283
284	Udit Narayana K B	Computer Science Engineering	Programming In Java	69	12	IIT Kharagpur	284
285	Urmika S	Computer Science Engineering	Data Science For Engineers	62	8	IIT Madras	285

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
286	Vaishnavi M	Computer Science Engineering	Data Science For Engineers	48	8	IIT Madras	286
287	Vaishnavi N	Computer Science Engineering	Statistical Learning For Reliability Analysis	55	12	IIT Kharagpur	287
288	Vaishnavi N	Computer Science Engineering	Data Science For Engineers	65	8	IIT Madras	288
289	Vaishnavi R Adike	Computer Science Engineering	Introduction To Internet Of Things	72	12	IIT Kharagpur	289
290	Vaishnavi V Purushottam	Computer Science Engineering	Programming In Java	70	12	IIT Kharagpur	290
291	Vamshi Vignesh B	Computer Science Engineering	Data Science For Engineers	53	8	IIT Madras	291
292	Vijay Kiran R	Computer Science Engineering	Data Science For Engineers	65	8	IIT Madras	292
293	Vinay K	Computer Science Engineering	Cyber Security and Privacy	55	12	IIT Madras	293
294	Vinay K	Computer Science Engineering	Introduction To Industry 4.0 And Industrial Internet Of Things	65	12	IIT Kharagpur	294
295	Vonteddu Adharsh Reddy	Computer Science Engineering	Data Science For Engineers	50	8	IIT Madras	295
296	Yashaswini S	Computer Science Engineering	Introduction to programming in C	49	8	IIT Kanpur	296
297	Yogitha P	Computer Science Engineering	Cyber Security and Privacy	63	12	IIT Madras	297
298	Yogitha P	Computer Science Engineering	Introduction To Industry 4.0 And Industrial Internet Of Things	80	12	IIT Kharagpur	298

S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
299	Yukthi M	Computer Science Engineering	Cloud Computing	55	12	IIT Kharagpur	299
300	Anurag Jain S	Electrical Electronics Engineering	Cyber Security and Privacy	57	12	IIT Madras	300
301	Anurag Jain S	Electrical Electronics Engineering	Transducers For Instrumentation	64	12	IIT Madras	301
302	Deeksha	Electrical Electronics Engineering	Enclosure Design Of Electronics Equipment	60	12	IIT Bangalore	302
303	Gurukiran M K	Electrical Electronics Engineering	Cloud Computing	60	12	IIT Kharagpur	303
304	Harinee A K	Electrical Electronics Engineering	The Joy of Computing using Python	55	12	IIT Madras	304
305	Preetham Gowda M N	Electrical Electronics Engineering	Matlab Programming for Numerical Computation	58	12	IIT Madras	305
306	Shilaja D	Electrical Electronics Engineering	Programming In Java	44	12	IIT Kharagpur	306
307	Shilaja D	Electrical Electronics Engineering	Introduction To Internet Of Things	63	12	IIT Kharagpur	307
308	Sukanya B	Electrical Electronics Engineering	The Joy Of Computing Using Python	51	12	IIT Madras	308
309	Yogesh K A	Electrical Electronics Engineering	Smart Grid: Basics To Advanced Technologies	44	12	IIT Roorkee	309
310	Yogesh K A	Electrical Electronics Engineering	Matlab Programming for Numerical Computation	54	12	IIT Madras	310
311	Adarsh K V	Electronic Communication Engineering	VLSI Physical Design with Timing Analysis	52	12	IIT Roorkee	311

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
312	Amrutha S	Electronic Communication Engineering	The Joy of Computing using Python	67	12	IIT Madras	312
313	Divya Shree N	Electronic Communication Engineering	The Joy of Computing using Python	60	12	IIT Madras	313
314	Halesh T G K	Electronic Communication Engineering	Introduction To Internet Of Things	69	12	IIT Kharagpur	314
315	Harish Kumar	Electronic Communication Engineering	Operating System Fundamentals	60	12	IIT Kharagpur	315
316	Harish Kumar	Electronic Communication Engineering	Introduction To Internet Of Things	76	12	IIT Kharagpur	316
317	Hitesh K V	Electronic Communication Engineering	VLSI Design Flow: RTL to GDS	90	12	IIT Delhi	317
318	Hitesh K V	Electronic Communication Engineering	VLSI Physical Design with Timing Analysis	61	12	IIT Roorkee	318
319	Jhenkar M	Electronic Communication Engineering	The Joy of Computing using Python	66	12	IIT Madras	319
320	Junead	Electronic Communication Engineering	The Joy of Computing using Python	52	12	IIT Madras	320

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
321	Karthik H G	Electronic Communication Engineering	The Joy of Computing using Python	55	12	IIT Madras	321
322	Kiran Ashok Patil	Electronic Communication Engineering	Introduction to programming in C	64	8	IIT Kanpur	322
323	Kiran Ashok Patil	Electronic Communication Engineering	The Joy of Computing using Python	70	12	IIT Madras	323
324	Lokesh Gowda S	Electronic Communication Engineering	Digital System Design	49	12	IIT Madras	324
325	Moulya S	Electronic Communication Engineering	Digital Circuits	45	12	IIT Kharagpur	325
326	Pragna K P	Electronic Communication Engineering	Computer Architecture	67	12	IIT Madras	326
327	Prajwal H P	Electronic Communication Engineering	Discrete Mathematics	52	12	IIT Madras	327
328	Prajwal H P	Electronic Communication Engineering	The Joy of Computing using Python	60	12	IIT Madras	328
329	Prajwal M	Electronic Communication Engineering	System Design Through Verilog	76	8	IIT Guwahati	329

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
330	Prajwal M	Electronic Communication Engineering	Embedded Sensing, Actuation and Interfacing Systems	60	12	IIT Kharagpur	330
331	Preetham Gowda N M	Electronic Communication Engineering	Discrete Mathematics	60	12	IIT Madras	331
332	Preetham Gowda N M	Electronic Communication Engineering	The Joy of Computing using Python	65	12	IIT Madras	332
333	Preethi Ph	Electronic Communication Engineering	The Joy of Computing using Python	54	12	IIT Madras	333
334	Rahul	Electronic Communication Engineering	Discrete Mathematics	53	12	IIT Madras	334
335	Rahul	Electronic Communication Engineering	The Joy of Computing using Python	65	12	IIT Madras	335
336	Rakshitha S	Electronic Communication Engineering	Understanding Incubation And Entrepreneurship	54	12	IIT Bombay	336
337	Rohith Dr	Electronic Communication Engineering	Hardware Modeling Using Verilog	69	8	IIT Kharagpur	337
338	Rohith Dr	Electronic Communication Engineering	Embedded System Design with ARM	73	8	IIT Kharagpur	338

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
339	Sanju Basappa Mudalagi	Electronic Communication Engineering	Programming In Java	55	12	IIT Kharagpur	339
340	Shilpa G	Electronic Communication Engineering	The Joy of Computing using Python	70	12	IIT Madras	340
341	Spoorthi B R	Electronic Communication Engineering	The Joy of Computing using Python	43	12	IIT Madras	341
342	Spoorthi G S	Electronic Communication Engineering	Computer Architecture	51	12	IIT Madras	342
343	Spoorthi G S	Electronic Communication Engineering	The Joy of Computing using Python	64	12	IIT Madras	343
344	Thota Sravanthi	Electronic Communication Engineering	The Joy of Computing using Python	56	12	IIT Madras	344
345	Vijayalakshmi K S	Electronic Communication Engineering	The Joy of Computing using Python	63	12	IIT Madras	345
346	Vinay K	Electronic Communication Engineering	The Joy of Computing using Python	67	12	IIT Madras	346
347	Vishal Pawar	Electronic Communication Engineering	The Joy of Computing using Python	51	12	IIT Madras	347

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
348	Vishal Sharma	Electronic Communication Engineering	The Joy of Computing using Python	54	12	IIT Madras	348
349	Vrunda V Kambar	Electronic Communication Engineering	The Joy of Computing using Python	68	12	IIT Kharagpur	349
350	Yashavanth Gowda M	Electronic Communication Engineering	The Joy of Computing using Python	56	12	IIT Madras	350
351	Akshay Krishna V	Information Science Engineering	Python For Data Science	61	4	IIT Madras	351
352	Akshay Krishna V	Information Science Engineering	Data Base Management System	49	8	IIT Kharagpur	352
353	Akshay S Gupta	Information Science Engineering	Programming, Data Structures And Algorithms Using Python	72	8	IIT Madras	353
354	Akshay S Gupta	Information Science Engineering	Python For Data Science	65	4	IIT Madras	354
355	Amulya B R	Information Science Engineering	Python For Data Science	61	4	IIT Madras	355
356	Ananya Hegde	Information Science Engineering	Python For Data Science	66	4	IIT Madras	356
357	Ananya Shetty	Information Science Engineering	Python For Data Science	65	4	IIT Madras	357
358	Ankita S Kashyap	Information Science Engineering	Python For Data Science	66	4	IIT Madras	358
359	Ashwin Ramesh	Information Science Engineering	Python for Data Science	55	4	IIT Madras	359

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
360	Balaji Yashas D H	Information Science Engineering	Programming, Data Structures And Algorithms Using Python	57	8	IIT Madras	360
361	Bhanu Prasad S	Information Science Engineering	Python for Data Science	63	4	IIT Madras	361
362	Bhavana H	Information Science Engineering	Google Cloud Computing Foundations	60	8	IIT Kharagpur	362
363	Bhoomika S Kolekar	Information Science Engineering	Programming In Java	60	12	IIT Kharagpur	363
364	Bhoomika S Patil	Information Science Engineering	Ethical Hacking	51	12	IIT Kharagpur	364
365	Bhoomika S Patil	Information Science Engineering	Blockchain and its Applications	60	12	IIT Kharagpur	365
366	Bhoomika S Patil	Information Science Engineering	Cloud Computing	57	12	IIT Kharagpur	366
367	Brundha G	Information Science Engineering	Cyber Security and Privacy	58	12	IIT Madras	367
368	Chaithrashree H J	Information Science Engineering	Cloud Computing	61	12	IIT Kharagpur	368
369	Chaithrashree H J	Information Science Engineering	Fundamentals Of Artificial Intelligence	58	12	IIT Guwahati	369
370	Chaithrashree H J	Information Science Engineering	Data Base Management System	48	8	IIT Kharagpur	370
371	Chaitra B	Information Science Engineering	Cloud Computing and Distributed Systems	72	8	IIT Kanpur	371
372	Chaitra B	Information Science Engineering	Introduction To Internet Of Things	75	12	IIT Kharagpur	372

S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
373	Chaitra M Bhat	Information Science Engineering	Introduction To Machine Learning - IITKGP	55	8	IIT Kharagpur	373
374	Chandana N	Information Science Engineering	Python For Data Science	60	4	IIT Madras	374
375	Darshan J	Information Science Engineering	Programming In Java	76	12	IIT Kharagpur	375
376	Harshith P U	Information Science Engineering	Introduction To Machine Learning - IITKGP	60	8	IIT Kharagpur	376
377	Harshitha J	Information Science Engineering	Design And Analysis Of Algorithms	48	8	IIT Madras	377
378	Hemanth S	Information Science Engineering	Introduction To Algorithms And Analysis	71	12	IIT Kharagpur	378
379	Kaveendra Sri Chakradari	Information Science Engineering	Introduction to programming in C	56	8	IIT Kanpur	379
380	Kavya N	Information Science Engineering	Python For Data Science	60	4	IIT Madras	380
381	Keerthan K Acharya	Information Science Engineering	The Joy Of Computing Using Python	70	12	IIT Madras	381
382	Keerthana P M	Information Science Engineering	Data Science For Engineers	58	8	IIT Madras	382
383	Kokkulwar Sruthi	Information Science Engineering	Programming In Java	55	12	IIT Kharagpur	383
384	Manasa Umesh	Information Science Engineering	Google Cloud Computing Foundations	60	8	IIT Kharagpur	384
385	Manoj Kumar Reddy P	Information Science Engineering	Python for Data Science	72	4	IIT Madras	385

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
386	Meghana C Reddy	Information Science Engineering	Introduction To Algorithms And Analysis	72	12	IIT Kharagpur	386
387	Meghana C Reddy	Information Science Engineering	Cloud Computing	66	12	IIT Kharagpur	387
388	Mithun	Information Science Engineering	Python For Data Science	68	4	IIT Madras	388
389	Mohamed Faiz Khan	Information Science Engineering	Python For Data Science	65	4	IIT Madras	389
390	Nanda Kalyan	Information Science Engineering	Big Data Computing	95	8	IIT Kanpur	390
391	Nanda Kalyan	Information Science Engineering	Google Cloud Computing Foundations	65	8	IIT Kharagpur	391
392	Nawaz Shariff B	Information Science Engineering	Data Structure And Algorithms Using Java	70	12	IIT Kharagpur	392
393	Niranjan	Information Science Engineering	Cloud Computing	73	12	IIT Kharagpur	393
394	Nitesh Kumar	Information Science Engineering	Cyber Security and Privacy	58	12	IIT Madras	394
395	Pratheek N	Information Science Engineering	Programming, Data Structures And Algorithms Using Python	64	8	IIT Madras	395
396	Preetham G Shiva	Information Science Engineering	The Joy Of Computing Using Python	58	12	IIT Madras	396
397	Prishitha	Information Science Engineering	Introduction To Algorithms And Analysis	60	12	IIT Kharagpur	397
398	Rohan S Gowda	Information Science Engineering	Introduction to programming in C	70	8	IIT Kanpur	398

S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
399	S Chaitra	Information Science Engineering	Introduction to programming in C	66	8	IIT Kanpur	399
400	Sandesh Kedlaya	Information Science Engineering	Data Structure And Algorithms Using Java	71	12	IIT Kharagpur	400
401	Sanjay Rao R	Information Science Engineering	Data Structure And Algorithms Using Java	55	12	IIT Kharagpur	401
402	Siri G S	Information Science Engineering	Introduction To Algorithms And Analysis	70	12	IIT Kharagpur	402
403	Spoorthi P	Information Science Engineering	Cloud Computing	65	12	IIT Kharagpur	403
404	Spoorti Sachidanand Halappanavar	Information Science Engineering	Introduction To Algorithms And Analysis	50	12	IIT Kharagpur	404
405	Sriharsha S H	Information Science Engineering	Introduction to programming in C	53	8	IIT Kanpur	405
406	Sujay Shripad Hegde	Information Science Engineering	Introduction To Machine Learning - IITKGP	62	8	IIT Kharagpur	406
407	Tarun Benakanakonda	Information Science Engineering	Cyber Security and Privacy	52	12	IIT Madras	407
408	Tarun Benakanakonda	Information Science Engineering	Introduction To Machine Learning - IITKGP	53	8	IIT Kharagpur	408
409	Tejaswini K Gowda	Information Science Engineering	Programming In Java	72	12	IIT Kharagpur	409
410	Thrishaa J	Information Science Engineering	The Joy of Computing using Python	80	12	IIT Madras	410
411	Yashaswini M	Information Science Engineering	Cyber Security and Privacy	55	12	IIT Madras	411

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
412	Raghavendra S	Mechanical Engineering	Product Design and Manufacturing	62	12	IIT Kanpur	412
413	Shashank H	Mechanical Engineering	Product Design and Manufacturing	60	12	IIT Kanpur	413
414	Bharath Br	Artificial Intelligence & Data Science	Data Science for Engineers	52	8	IIT Madras	414
415	Bharath Kumar B	Artificial Intelligence & Data Science	Data Science For Engineers	49	8	IIT Madras	415
416	Bharath M	Artificial Intelligence & Data Science	Data Science For Engineers	55	8	IIT Madras	416
417	Chandan Kumar T	Information Science Engineering	Google Cloud Computing Foundations	53	8	IIT Kharagpur	417
418	Charushila	Artificial Intelligence & Data Science	Data Science for Engineers	52	8	IIT Madras	418
419	Chethan Ponnappa A	Artificial Intelligence & Machine Learning	Introduction to programming in C	55	8	IIT Kanpur	419
420	Harshith B N	Artificial Intelligence & Data Science	Data Science for Engineers	56	8	IIT Madras	420
421	Karibasavaraju B	Information Science Engineering	Software Conceptual Design	55	4	IIT Bombay	421
422	Mallikarjun	Artificial Intelligence & Data Science	Data Science for Engineers	53	8	IIT Madras	422
423	Manjunath Madar Urf Hosamani	Artificial Intelligence & Data Science	Data Science For Engineers	56	8	IIT Madras	423
424	R Sai Chandan	CSE (Artificial Intelligence & Machine Learning)	Programming, Data Structures And Algorithms Using Python	66	8	IIT Madras	424

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S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
425	Rachana N S	Artificial Intelligence & Data Science	Data Science for Engineers	65	8	IIT Madras	425
426	Rohan R	Artificial Intelligence & Data Science	Cyber Security and Privacy	52	12	IIT Madras	426
427	Rohan R	Artificial Intelligence & Data Science	Data Science for Engineers	52	8	IIT Madras	427
428	Sai Akhil M C	Artificial Intelligence & Data Science	Design & Implementation Of Human-Computer Interfaces	58	12	IIT Guwahati	428
429	Sai Akhil M C	Artificial Intelligence & Data Science	Cyber Security and Privacy	63	12	IIT Madras	429
430	Shaam N	Artificial Intelligence & Data Science	Cyber Security and Privacy	56	12	IIT Madras	430
431	Shaam N	Artificial Intelligence & Data Science	Data Science For Engineers	54	8	IIT Madras	431
432	Sneha B	Master of Business Administration	Project Management : Planning, Execution, Evaluation And Control	49	8	IIT Kharagpur	432
433	Sripradha R	Artificial Intelligence & Data Science	Applied Accelerated Artificial Intelligence	64	12	IIT Palakkad	433
434	Sripradha R	Artificial Intelligence & Data Science	Cyber Security and Privacy	64	12	IIT Madras	434
435	Srishan KN	Artificial Intelligence & Data Science	Data Science for Engineers	72	8	IIT Madras	435
436	Tejas Gowda S	Artificial Intelligence & Data Science	Data Science for Engineers	57	8	IIT Madras	436
437	Vatsal Mehta	Artificial Intelligence & Data Science	Data Science For Engineers	66	8	IIT Madras	437

OFFICE OF THE INTERNAL QUALITY ASSURANCE CELL

S. No.	Name of the Student	Department	Name of the Course	Consolidate score (%)	No. of weeks	Offered by	Page No.
438	Y Rajani	Artificial Intelligence & Data Science	Introduction To Internet Of Things	56	12	IIT Kharagpur	438
439	Yashawanth GB	Artificial Intelligence & Data Science	Data Science for Engineers	64	8	IIT Madras	439

Dr. VENKATESH KUMAR N
Professor & Dean (IQAC & NI-ID)
Office of the Internal Quality Assurance Cell
Global Academy of Technology
Ideal Homes Township, RR Nagar,
Bengaluru - 560098

Global Academy of Technology
Internal Quality Assurance Cell
Bengaluru

PRINCIPAL
Global Academy of Technology
Ideal Homes Township,
Rajarajeshwari Nagar, Bangalore-560 098



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

LOHITH L M

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **45** %

Online Assignments	14.83/25	Proctored Exam	30/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S44643235

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

AISHWARYA K V

for successfully completing the course

Introduction to Aerospace Engineering - Flight

with a consolidated score of **60** %

Online Assignments	16/25	Proctored Exam	44.1/75

Total number of candidates certified in this course: **86**

Jul-Oct 2023

(12 week course)

Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay

Indian Institute of Technology Bombay

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23AE14S732304803

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

AISHWARYA K V

for successfully completing the course

Introduction to Aircraft Design

with a consolidated score of **55** %

Online Assignments	**18.13/25**	*Proctored Exam*	**36.67/75**

Total number of candidates certified in this course: **69**

Jul-Oct 2023

(12 week course)



Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay

Indian Institute of Technology Bombay

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23AE15S632301147

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



TOP TOPPER 2%

This certificate is awarded to

AISHWARYA K V

for successfully completing the course

Ecology and Society

with a consolidated score of **75** %

Online Assignments	**24.38/25**	*Proctored Exam*	**51/75**

Total number of candidates certified in this course: **462**

Jul-Oct 2023

(12 week course)

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23HS130S832304914 To verify the certificate No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DEEPASHREE

for successfully completing the course

Introduction to Aerospace Engineering - Flight

with a consolidated score of **46** %

Online Assignments	15.81/25	Proctored Exam	30/75

Total number of candidates certified in this course: **86**

Jul-Oct 2023

(12 week course)

Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay

Indian Institute of Technology Bombay

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23AE14S732304831

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

IRAM FATHIMA

for successfully completing the course

Introduction to Aerospace Engineering - Flight

with a consolidated score of **51** %

Online Assignments	15.35/25	Proctored Exam	35.84/75

Total number of candidates certified in this course: **86**

Jul-Oct 2023

(12 week course)

Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay

Indian Institute of Technology Bombay

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23AE14S732304858

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

IRAM FATHIMA

for successfully completing the course

Ecology and Society

with a consolidated score of **57** %

Online Assignments	23.75/25	Proctored Exam	33/75

Total number of candidates certified in this course: **462**

Jul-Oct 2023

(12 week course)

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23HS130S832304987

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SUJITH A L

for successfully completing the course

Introduction to Aerospace Engineering - Flight

with a consolidated score of **66** %

Online Assignments	**16.5/25**	*Proctored Exam*	**49.75/75**

Total number of candidates certified in this course: **86**

Jul-Oct 2023

(12 week course)

Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay

Indian Institute of Technology Bombay

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23AE14S832304968

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SUJITH A L

for successfully completing the course

Introduction to Aircraft Design

with a consolidated score of **67** %

Online Assignments	**18.35/25**	*Proctored Exam*	**48.51/75**

Total number of candidates certified in this course: **69**

Jul-Oct 2023

(12 week course)

Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay

Indian Institute of Technology Bombay

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23AE15S532300469

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

TOP TOPPER 5%

This certificate is awarded to

SUJITH A L

for successfully completing the course

Ecology and Society

with a consolidated score of **69** %

Online Assignments	24.06/25	Proctored Exam	45/75

Total number of candidates certified in this course: **462**

Jul-Oct 2023

(12 week course)

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23HS130S732304808

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

THANUSHREE L

for successfully completing the course

Introduction to Aerospace Engineering - Flight

with a consolidated score of **48** %

Online Assignments	15.06/25	Proctored Exam	33.38/75

Total number of candidates certified in this course: **86**

Jul-Oct 2023

(12 week course)

Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay

Indian Institute of Technology Bombay

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23AE14S832304996

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

THANUSHREE L

for successfully completing the course

Ecology and Society

with a consolidated score of **60** %

Online Assignments	23.44/25	Proctored Exam	37/75

Total number of candidates certified in this course: **462**

Jul-Oct 2023

(12 week course)

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23HS130S732304882

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

VIVEK N

for successfully completing the course

Introduction to Airplane Performance

with a consolidated score of **40** %

Online Assignments	10/25	Proctored Exam	30/75

Total number of candidates certified in this course: **149**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Jul-Sep 2023

(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23AE10S34643014

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

YOGRAJ CHAWAN

for successfully completing the course

Introduction to Airplane Performance

with a consolidated score of **53** %

Online Assignments	10.83/25	Proctored Exam	42/75

Total number of candidates certified in this course: **149**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Jul-Sep 2023

(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23AE10S34645115

To verify the certificate

No. of credits recommended: 2 or 3

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

AMOOLYA M RAO

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **49** %

Online Assignments	19.25/25	Proctored Exam	30/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S44643075

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ARCHANA KG

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **51** %

Online Assignments	18.96/25	Proctored Exam	31.88/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S44643090

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

BANSIRA A

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **53** %

Online Assignments	19.54/25	Proctored Exam	33.38/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S34740604

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

BV PRAJWAL

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **48** %

Online Assignments	18.42/25	Proctored Exam	30/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S34643330

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

CHAITHANYA C

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **49** %

Online Assignments	18.96/25	Proctored Exam	30/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

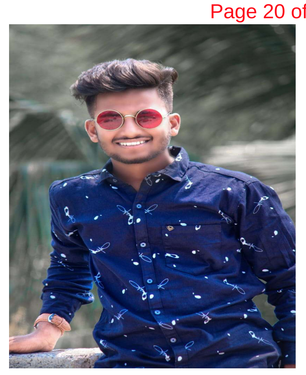
Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S44643125

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

CHANDAN P R

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **52** %

Online Assignments	17.54/25	Proctored Exam	34.5/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S34643354

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

CHANDANA RAVI

for successfully completing the course

Project Management

with a consolidated score of **44** %

Online Assignments	14.17/25	Proctored Exam	30/75

Total number of candidates certified in this course: **351**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Jul-Sep 2023

(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG69S44641909

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

CHANDANA S

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **41** %

Online Assignments	10.75/25	Proctored Exam	30/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S44643240

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DILEEP MR

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **50** %

Online Assignments	18.67/25	Proctored Exam	31.5/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S44643165

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

HEMANTH S

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **49** %

Online Assignments	18.96/25	Proctored Exam	30/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

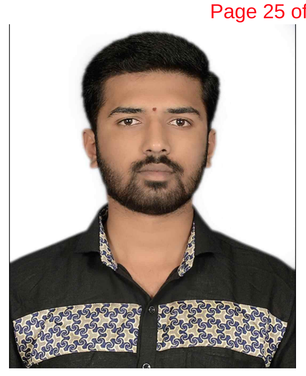
Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S44643185

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

KEERTHAN S N

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **53** %

Online Assignments	20.71/25	Proctored Exam	32.25/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S34643474

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

KRUTHIK B H

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **57** %

Online Assignments	20.17/25	Proctored Exam	36.75/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S44643220

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

M DEEKSHITH GOWDA

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **52** %

Online Assignments	20.33/25	Proctored Exam	31.5/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S44641297

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

MOHAN G

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **48** %

Online Assignments	17.75/25	Proctored Exam	30/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S44643260

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

NANDISH S

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **55** %

Online Assignments	19.38/25	Proctored Exam	35.25/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S34643462

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PAVAN KUMAR S

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **47** %

Online Assignments	17.33/25	Proctored Exam	30/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S34643324

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PRIYANKA C N

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **51** %

Online Assignments	20.58/25	Proctored Exam	30/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S34643360

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

RAKSHITH R BADAMI

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **57** %

Online Assignments	19.88/25	Proctored Exam	36.75/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S34643366

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

RUCHITHA JAIN MN

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **49** %

Online Assignments	19.13/25	Proctored Exam	30/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S34643402

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SHASHANK HB

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **50** %

Online Assignments	18.13/25	Proctored Exam	32.25/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S34643414

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SHIVU T

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **55** %

Online Assignments	20.38/25	Proctored Exam	34.88/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S34643426

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SHRAVANA S

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **50** %

Online Assignments	17.75/25	Proctored Exam	31.88/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

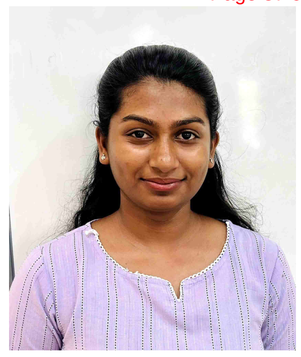
Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S34643432

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SINCHANA H N

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **48** %

Online Assignments	18.17/25	Proctored Exam	30/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S34700307

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SNEHA V

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **51** %

Online Assignments	15.5/25	Proctored Exam	35.25/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

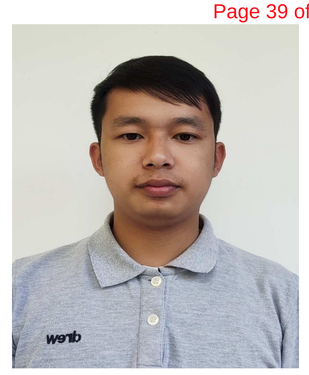
Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S34645104

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

TENSUBAM JASWANT SINGH

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **53** %

Online Assignments	19.54/25	Proctored Exam	33.38/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S44643195

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

YADUSHREE A

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **49** %

Online Assignments	17.54/25	Proctored Exam	31.13/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S34643522

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

BASAVARAJ K

for successfully completing the course

Advanced Topics in Science and Technology of Concrete

with a consolidated score of **46** %

Online Assignments	16.42/25	Proctored Exam	30/75

Total number of candidates certified in this course: **268**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Feb-Mar 2024

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE54S652302823

To verify the certificate

No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

BHARATH S

for successfully completing the course

Earthquake Geotechnical Engineering

with a consolidated score of **52** %

Online Assignments	20/25	Proctored Exam	31.5/75

Total number of candidates certified in this course: **38**

Prof. Kaushik Ghosh,
Professor(Chemistry)
Coordinator CEC

Jul-Oct 2023

(12 week course)

Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CE108S532304041

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

BHARATH S

for successfully completing the course

Retrofitting and Rehabilitation of Civil Infrastructure

with a consolidated score of **53** %

Online Assignments	16.75/25	Proctored Exam	35.9/75

Total number of candidates certified in this course: **288**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE27S452304057

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

CHANDAN C

for successfully completing the course

Industrial Wastewater Treatment

with a consolidated score of **60** %

Online Assignments	**18.19/25**	*Proctored Exam*	**41.5/75**

Total number of candidates certified in this course: **207**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE53S652303901

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

CHAWDHARY AMMAAR AAMIR

for successfully completing the course

Rock Mechanics and Tunneling

with a consolidated score of **61** %

Online Assignments	22.19/25	Proctored Exam	39/75

Total number of candidates certified in this course: **79**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CE77S632306655

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

TOP TOPPER 5%

This certificate is awarded to

CHAWDHARY AMMAAR AAMIR

for successfully completing the course

Retrofitting and Rehabilitation of Civil Infrastructure

with a consolidated score of **73** %

Online Assignments	20.31/25	Proctored Exam	52.87/75

Total number of candidates certified in this course: **288**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE27S452300932

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

CHIRAG ATITHYA LP

for successfully completing the course

Basic Construction Materials

with a consolidated score of **40** %

Online Assignments	10/25	Proctored Exam	30/75

Total number of candidates certified in this course: **1001**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE06S1252302678

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DHARSHAN M

for successfully completing the course

Basic Construction Materials

with a consolidated score of **41** %

Online Assignments	11.31/25	Proctored Exam	30/75

Total number of candidates certified in this course: **1001**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE06S1252301547

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

DIVYA B J

for successfully completing the course

Air Pollution and Control

with a consolidated score of **72** %

Online Assignments	22.81/25	Proctored Exam	49.5/75

Total number of candidates certified in this course: **9717**

Prof. Kaushik Ghosh,
Professor(Chemistry)
Coordinator CEC

Jan-Apr 2024

(12 week course)

Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE03S1052303833

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

H C LIKHITHA SURESH

for successfully completing the course

Basic Construction Materials

with a consolidated score of **41** %

Online Assignments	10.91/25	Proctored Exam	30.5/75

Total number of candidates certified in this course: **1001**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE06S1252300949

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

H SRINITISH

for successfully completing the course

Advanced Topics in Science and Technology of Concrete

with a consolidated score of **46** %

Online Assignments	15.58/25	Proctored Exam	30/75

Total number of candidates certified in this course: **268**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Feb-Mar 2024

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE54S552301952

To verify the certificate

No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

JEEVAN RAJ D K

for successfully completing the course

Air Pollution and Control

with a consolidated score of **50** %

Online Assignments	11.25/25	Proctored Exam	39/75

Total number of candidates certified in this course: **9717**

Prof. Kaushik Ghosh,
Professor(Chemistry)
Coordinator CEC

Jan-Apr 2024

(12 week course)

Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE03S1061400238

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

KRISHNA

for successfully completing the course

Retrofitting and Rehabilitation of Civil Infrastructure

with a consolidated score of **60** %

Online Assignments	18.31/25	Proctored Exam	41.24/75

Total number of candidates certified in this course: **288**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE27S462600331

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

KRISHNA

for successfully completing the course

Industrial Wastewater Treatment

with a consolidated score of **55** %

Online Assignments	18.56/25	Proctored Exam	36/75

Total number of candidates certified in this course: **207**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE53S562600125

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

LIKHITH H

for successfully completing the course

Basic Construction Materials

with a consolidated score of **48** %

Online Assignments	15.47/25	Proctored Exam	32.75/75

Total number of candidates certified in this course: **1001**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

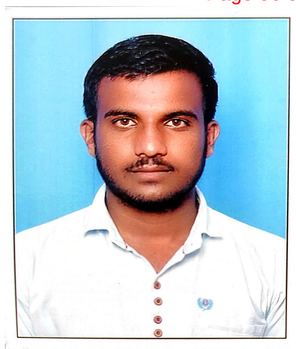
Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE06S1261400130

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

MALLIKARJUNREDDY

for successfully completing the course

Basic Construction Materials

with a consolidated score of **47** %

Online Assignments	17.35/25	Proctored Exam	30/75

Total number of candidates certified in this course: **1001**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

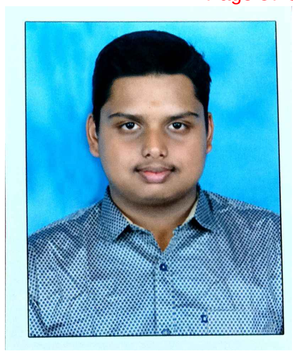
Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE06S1152302235

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

NISCHAL P

for successfully completing the course

Industrial Wastewater Treatment

with a consolidated score of **56** %

Online Assignments	18.72/25	Proctored Exam	37.5/75

Total number of candidates certified in this course: **207**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE53S552302423

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

NISHANTH S MADHAKARI

for successfully completing the course

Introduction to Engineering Seismology

with a consolidated score of **42** %

Online Assignments	12/25	Proctored Exam	30/75

Total number of candidates certified in this course: **156**

Prof. G. L. Sivakumar Babu
Chairman, Center for Continuing Education
IISc Bangalore

Jul-Oct 2023

(12 week course)

Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore

Indian Institute of Science Bangalore

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CE74S732300476

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PREETHI D

for successfully completing the course

Project Planning & Control

with a consolidated score of **47** %

Online Assignments	**11.13/25**	*Proctored Exam*	**36/75**

Total number of candidates certified in this course: **554**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CE59S44643830

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

RAKESH K R

for successfully completing the course

Retrofitting and Rehabilitation of Civil Infrastructure

with a consolidated score of **50** %

Online Assignments	20.19/25	Proctored Exam	30/75

Total number of candidates certified in this course: **288**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE27S352303692

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

RAKESH K R

for successfully completing the course

Industrial Wastewater Treatment

with a consolidated score of **55** %

Online Assignments	16.38/25	Proctored Exam	38.25/75

Total number of candidates certified in this course: **207**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE53S552302499

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

RICHARDSON

for successfully completing the course

Basic Construction Materials

with a consolidated score of **42** %

Online Assignments	11.78/25	Proctored Exam	30/75

Total number of candidates certified in this course: **1001**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE06S1152302441

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

S ARPITHA

for successfully completing the course

Advanced Topics in Science and Technology of Concrete

with a consolidated score of **44** %

Online Assignments	13.5/25	Proctored Exam	30/75

Total number of candidates certified in this course: **268**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Feb-Mar 2024

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE54S652303822

To verify the certificate

No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SHRAVANTHI S

for successfully completing the course

Basic Construction Materials

with a consolidated score of **43** %

Online Assignments	12.91/25	Proctored Exam	30/75

Total number of candidates certified in this course: **1001**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE06S1152302404

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SHREESWAROOP HP

for successfully completing the course

Basic Construction Materials

with a consolidated score of **45** %

Online Assignments	11.13/25	Proctored Exam	33.75/75

Total number of candidates certified in this course: **1001**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE06S1152302423

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SURYA K

for successfully completing the course

Basic Construction Materials

with a consolidated score of **49** %

Online Assignments	18.88/25	Proctored Exam	30/75

Total number of candidates certified in this course: **1001**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE06S1161400015

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

VARSHA V

for successfully completing the course

Air Pollution and Control

with a consolidated score of **48** %

Online Assignments	10.63/25	Proctored Exam	37.5/75

Total number of candidates certified in this course: **9717**

Prof. Kaushik Ghosh,
Professor(Chemistry)
Coordinator CEC

Jan-Apr 2024

(12 week course)

Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE03S952303644

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

YOGESH A

for successfully completing the course

Retrofitting and Rehabilitation of Civil Infrastructure

with a consolidated score of **49** %

Online Assignments	18.69/25	Proctored Exam	30/75

Total number of candidates certified in this course: **288**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE27S352303877

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

YOGESH A

for successfully completing the course

Industrial Wastewater Treatment

with a consolidated score of **61** %

Online Assignments	**18.56/25**	*Proctored Exam*	**42.5/75**

Total number of candidates certified in this course: **207**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE53S552302652

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

YOGESH M S

for successfully completing the course

Basic Construction Materials

with a consolidated score of **41** %

Online Assignments	11.25/25	Proctored Exam	30/75

Total number of candidates certified in this course: **1001**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CE06S1152300177

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ABHISHEK R

for successfully completing the course

Ethical Hacking

with a consolidated score of **69** %

Online Assignments	22.6/25	Proctored Exam	45.92/75

Total number of candidates certified in this course: **4375**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS75S33234822

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ABHISHEK R

for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a consolidated score of **80** %

Online Assignments	23.96/25	Proctored Exam	56.25/75

Total number of candidates certified in this course: **2081**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS95S34641181

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ABIN SHAJU

for successfully completing the course

Ethical Hacking

with a consolidated score of **65** %

Online Assignments	23.78/25	Proctored Exam	41.33/75

Total number of candidates certified in this course: **4375**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS75S43230609

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ADAM AHMED YAHYA

for successfully completing the course

Discrete Mathematics

with a consolidated score of **60** %

Online Assignments	18.22/25	Proctored Exam	42/75

Total number of candidates certified in this course: **430**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS109S532306595

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



TOP TOPPER 5%

This certificate is awarded to

ADAM AHMED YAHYA

for successfully completing the course

Introduction to Machine Learning

with a consolidated score of **67** %

Online Assignments	20.1/25	Proctored Exam	47.25/75

Total number of candidates certified in this course: **1633**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS98S33234768

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ADAM AHMED YAHYA

for successfully completing the course

Programming, Data Structures and Algorithms using Python

with a consolidated score of **71** %

Online Assignments	22.92/25	Proctored Exam	48.08/75

Total number of candidates certified in this course: **2042**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS45S646604232

To verify the certificate

No. of credits recommended: 2 or 3

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ADAM AHMED YAHYA

for successfully completing the course

Probability for Computer Science

with a consolidated score of **52** %

Online Assignments	20/25	Proctored Exam	32.15/75

Total number of candidates certified in this course: **144**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2024

(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS62S352303896

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ADITI N

for successfully completing the course

Applied Accelerated Artificial Intelligence

with a consolidated score of **51** %

Online Assignments	20.94/25	Proctored Exam	30/75

Total number of candidates certified in this course: **361**

Dr. Piyush P. Kurur
Chairman, Centre for Continuing Education
IIT Palakkad

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

IIT PALAKKAD

Indian Institute of Technology Palakkad

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS104S532304528

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ADITI N

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **56** %

Online Assignments	22.56/25	Proctored Exam	33.75/75

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S632304750 To verify the certificate No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

AISHWARYA VISHWANATH JANNU

for successfully completing the course

Design and Analysis of Algorithms

with a consolidated score of **50** %

Online Assignments	19.93/25	Proctored Exam	30/75

Total number of candidates certified in this course: **1142**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS96S34760122

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

AKSHITHA K

for successfully completing the course

Data Science for Engineers

with a consolidated score of **66** %

Online Assignments	22/25	Proctored Exam	43.88/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S44642693

To verify the certificate

No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

AKSHITHA K

for successfully completing the course

Introduction to Machine Learning

with a consolidated score of **63** %

Online Assignments	18.1/25	Proctored Exam	45/75

Total number of candidates certified in this course: **1633**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS98S43230433

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ANAGHA T S

for successfully completing the course

Advanced Distributed Systems

with a consolidated score of **50** %

Online Assignments	20/25	Proctored Exam	30/75

Total number of candidates certified in this course: **119**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS68S532301613

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ANSHUMALI M

for successfully completing the course

Design & Implementation of Human-Computer Interfaces

with a consolidated score of **60** %

Online Assignments	19.06/25	Proctored Exam	41.12/75

Total number of candidates certified in this course: **1460**

Jul-Oct 2023

(12 week course)

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS116S532306709

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ANSHUMALI M

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **65** %

Online Assignments	19.56/25	Proctored Exam	45.75/75

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S632306798

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ANUSHA M

for successfully completing the course

Data Science for Engineers

with a consolidated score of **51** %

Online Assignments	18.79/25	Proctored Exam	32.03/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34642277

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ANUSHA M

for successfully completing the course

Python for Data Science

with a consolidated score of **58** %

Online Assignments	22.5/25	Proctored Exam	35.64/75

Total number of candidates certified in this course: **7596**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS99S44641939

To verify the certificate

No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ANUSHREE M

for successfully completing the course

Data Science for Engineers

with a consolidated score of **57** %

Online Assignments	23.88/25	Proctored Exam	33.42/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S646603574

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ANVESH M P

for successfully completing the course

Data Science for Engineers

with a consolidated score of **54** %

Online Assignments	17.88/25	Proctored Exam	35.94/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34642293

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ANVESH M P

for successfully completing the course

Python for Data Science

with a consolidated score of **64** %

Online Assignments	22.5/25	Proctored Exam	41.49/75

Total number of candidates certified in this course: **7596**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS99S44641951

To verify the certificate

No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ARPITHA M

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **57** %

Online Assignments	**20.97/25**	*Proctored Exam*	**35.63/75**

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S549100023

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



TOP TOPPER 5%

This certificate is awarded to

ASHOKA G N

for successfully completing the course

Programming in Java

with a consolidated score of **82** %

Online Assignments	24.94/25	Proctored Exam	57/75

Total number of candidates certified in this course: **11713**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS74S43233634

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ASHWIN KUMAR

for successfully completing the course

Data Science for Engineers

with a consolidated score of **58** %

Online Assignments	19.92/25	Proctored Exam	38.3/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S44643168

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

AVIKSHA NAYANA GOWDA

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **64** %

Online Assignments	23.53/25	Proctored Exam	40.88/75

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S632302738

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

AVIKSHA NAYANA GOWDA

for successfully completing the course

Data Science for Engineers

with a consolidated score of **60** %

Online Assignments	20.25/25	Proctored Exam	39.89/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S44640928

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

AVISHKAR KUMAR SINGH

for successfully completing the course

Python for Data Science

with a consolidated score of **58** %

Online Assignments	25/25	Proctored Exam	32.91/75

Total number of candidates certified in this course:**11953**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS54S646604195

To verify the certificate

No. of credits recommended: 1 or 2

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

B S ANJANA

for successfully completing the course

Problem Solving through Programming In C

with a consolidated score of **64** %

Online Assignments	**25/25**	*Proctored Exam*	**39/75**

Total number of candidates certified in this course: **2979**

Jan-Apr 2024

(12 week course)



Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS42S552302399

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

BHARATH R

for successfully completing the course

Hardware Modeling Using Verilog

with a consolidated score of **63** %

Online Assignments	21.38/25	Proctored Exam	42/75

Total number of candidates certified in this course: **450**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS76S34642892

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

BHARATH R

for successfully completing the course

Statistical Learning for Reliability Analysis

with a consolidated score of **64** %

Online Assignments	21.88/25	Proctored Exam	42/75

Total number of candidates certified in this course: **168**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS84S632305663

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

BHARATH R

for successfully completing the course

Google Cloud Computing Foundations

with a consolidated score of **73** %

Online Assignments	22.17/25	Proctored Exam	50.52/75

Total number of candidates certified in this course: **4443**

Aug-Oct 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS90S832303889

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

BHOOMIKA S KOLEKAR

for successfully completing the course

Deep Learning

with a consolidated score of **54** %

Online Assignments	20.06/25	Proctored Exam	33.68/75

Total number of candidates certified in this course: **1796**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS59S1252303458

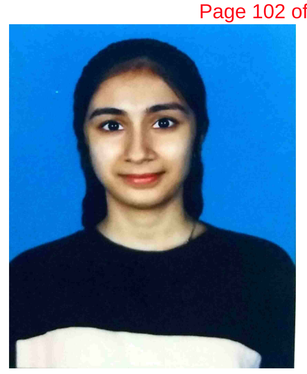
To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

BHUVANA K S

for successfully completing the course

Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **67** %

Online Assignments	23.5/25	Proctored Exam	43.5/75

Total number of candidates certified in this course: **9534**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

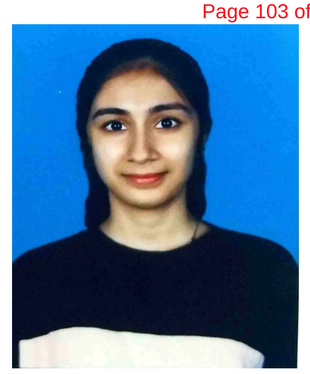
Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS82S532306108

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

BHUVANA K S

for successfully completing the course

Google Cloud Computing Foundations

with a consolidated score of **60** %

Online Assignments	18.13/25	Proctored Exam	42.18/75

Total number of candidates certified in this course: **4443**

Aug-Oct 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS90S832304759

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

BINDHIYA T

for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a consolidated score of **51** %

Online Assignments	**20.83/25**	*Proctored Exam*	**30/75**

Total number of candidates certified in this course: **2081**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS95S44641253

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

CHALANA B ARUN

for successfully completing the course

Data Science for Engineers

with a consolidated score of **62** %

Online Assignments	19.17/25	Proctored Exam	43.24/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34642325

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

CHALANA B ARUN

for successfully completing the course

Python for Data Science

with a consolidated score of **64** %

Online Assignments	23.33/25	Proctored Exam	40.43/75

Total number of candidates certified in this course: **7596**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS99S44641975

To verify the certificate

No. of credits recommended: 1 or 2

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

CHANDANA G

for successfully completing the course

The Joy of Computing Using Python

with a consolidated score of **80** %

Online Assignments	23.81/25	Proctored Exam	56.11/75

Total number of candidates certified in this course: **16145**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS108S43232129

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

CHANDANA G

for successfully completing the course

Data Science for Engineers

with a consolidated score of **58** %

Online Assignments	17.71/25	Proctored Exam	40.1/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34642341

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

CHANDANA G

for successfully completing the course

Python for Data Science

with a consolidated score of **67** %

Online Assignments	25/25	Proctored Exam	41.75/75

Total number of candidates certified in this course: **7596**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS99S44641987

To verify the certificate

No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

CHANDRASHEKAR K R

for successfully completing the course

Design and Analysis of Algorithms

with a consolidated score of **75** %

Online Assignments	24/25	Proctored Exam	50.63/75

Total number of candidates certified in this course: **1142**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS96S44642686

To verify the certificate

No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

CHARAN RK

for successfully completing the course

Data Science for Engineers

with a consolidated score of **60** %

Online Assignments	19.17/25	Proctored Exam	40.63/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34642357

To verify the certificate

No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

CHARAN RK

for successfully completing the course

Python for Data Science

with a consolidated score of **64** %

Online Assignments	25/25	Proctored Exam	39.36/75

Total number of candidates certified in this course: **7596**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS99S44641999

To verify the certificate

No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DAKSHAY

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **64** %

Online Assignments	**19.38/25**	*Proctored Exam*	**45/75**

*Total number of candidates certified in this course:***32882**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS35S652302879

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DARSHAN B S

for successfully completing the course

Data Science for Engineers

with a consolidated score of **49** %

Online Assignments	**16.63/25**	*Proctored Exam*	**31.91/75**

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S44643216

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DARSHAN N

for successfully completing the course

Data Science for Engineers

with a consolidated score of **51** %

Online Assignments	18.33/25	Proctored Exam	32.72/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S44640114

To verify the certificate

No. of credits recommended: 2 or 3

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

DARSHAN RAMACHANDRA KHATAWAKAR

for successfully completing the course

Design & Implementation of Human-Computer Interfaces

with a consolidated score of **57** %

Online Assignments	23.13/25	Proctored Exam	33.38/75

Total number of candidates certified in this course: **1460**

Jul-Oct 2023

(12 week course)

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS116S532302489

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

DARSHAN RAMACHANDRA KHATAWAKAR

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **61** %

Online Assignments	24.5/25	Proctored Exam	36/75

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S632302787

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DARSHAN S

for successfully completing the course

Data Science for Engineers

with a consolidated score of **46** %

Online Assignments	13.67/25	Proctored Exam	32.72/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S44643991

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DARSHAN SHANKAR R

for successfully completing the course

Data Science for Engineers

with a consolidated score of **56** %

Online Assignments	20.33/25	Proctored Exam	35.9/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S44640130

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

DEEKSHA R

for successfully completing the course

Problem Solving Through Programming in C

with a consolidated score of **73** %

Online Assignments	25/25	Proctored Exam	48/75

Total number of candidates certified in this course: **3857**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS121S43233581

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DEEKSHA R SHANKAR

for successfully completing the course

Data Science for Engineers

with a consolidated score of **55** %

Online Assignments	18.63/25	Proctored Exam	36.46/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34642373

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DEEKSHA R SHANKAR

for successfully completing the course

Python for Data Science

with a consolidated score of **56** %

Online Assignments	25/25	Proctored Exam	30.86/75

Total number of candidates certified in this course: **7596**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

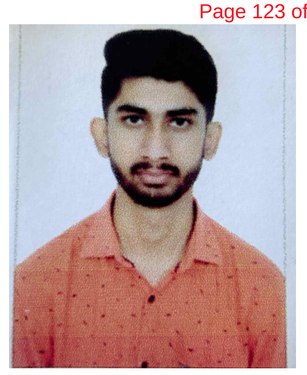
Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS99S44642011

To verify the certificate

No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DEEKSHITH S

for successfully completing the course

Data Science for Engineers

with a consolidated score of **54** %

Online Assignments	23.08/25	Proctored Exam	31.19/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S546600682

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DEEKSHITHA A

for successfully completing the course

Data Science for Engineers

with a consolidated score of **54** %

Online Assignments	20.63/25	Proctored Exam	33.81/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

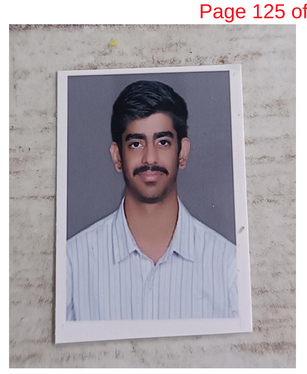
Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S646603620

To verify the certificate

No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DEVESH DEV

for successfully completing the course

Python for Data Science

with a consolidated score of **63** %

Online Assignments	25/25	Proctored Exam	38.39/75

Total number of candidates certified in this course: **7596**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

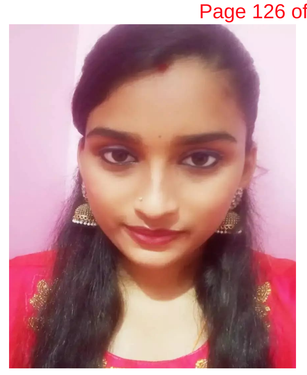
Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS99S24640849

To verify the certificate

No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DEVIKA PG

for successfully completing the course

Python for Data Science

with a consolidated score of **47** %

Online Assignments	17.17/25	Proctored Exam	30/75

Total number of candidates certified in this course: **11953**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS54S646604015

To verify the certificate

No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DHANALAKSHMI G

for successfully completing the course

Data Science for Engineers

with a consolidated score of **58** %

Online Assignments	23.88/25	Proctored Exam	33.69/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S646604213

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DHANUSH MP

for successfully completing the course

Python for Data Science

with a consolidated score of **56** %

Online Assignments	10.58/25	Proctored Exam	45.41/75

Total number of candidates certified in this course:**11953**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS54S646603610

To verify the certificate

No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DHANYA MAHESH HEGDE

for successfully completing the course

Data Science for Engineers

with a consolidated score of **54** %

Online Assignments	23.88/25	Proctored Exam	30/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S546603811

To verify the certificate

No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DHANYASREE H

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **71** %

Online Assignments	22.91/25	Proctored Exam	48/75

Total number of candidates certified in this course: **25880**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS83S33230917

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DHANYASREE H

for successfully completing the course

Data Science for Engineers

with a consolidated score of **60** %

Online Assignments	23.88/25	Proctored Exam	36.34/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S546601929

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DHARITHRI BALAKRISHNA SHARMA

for successfully completing the course

Applied Accelerated Artificial Intelligence

with a consolidated score of **51** %

Online Assignments	21.1/25	Proctored Exam	30/75

Total number of candidates certified in this course: **361**

Dr. Piyush P. Kurur
Chairman, Centre for Continuing Education
IIT Palakkad

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

IIT PALAKKAD

Indian Institute of Technology Palakkad

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS104S532305126

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DHARITHRI BALAKRISHNA SHARMA

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **64** %

Online Assignments	20.81/25	Proctored Exam	43.5/75

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S632305297

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DHEEMANTH A N

for successfully completing the course

Python for Data Science

with a consolidated score of **71** %

Online Assignments	22.5/25	Proctored Exam	48.98/75

Total number of candidates certified in this course: **11953**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS54S546600097

To verify the certificate

No. of credits recommended: 1 or 2

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

DHIRAJ C

for successfully completing the course

Ethical Hacking

with a consolidated score of **60** %

Online Assignments	**19.53/25**	*Proctored Exam*	**40.8/75**

Total number of candidates certified in this course: **4375**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS75S43231167

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DILISH M

for successfully completing the course

Data Science for Engineers

with a consolidated score of **49** %

Online Assignments	19.29/25	Proctored Exam	30/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S44640146

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

DIVYANSHU DEEP

for successfully completing the course

Python for Data Science

with a consolidated score of **68** %

Online Assignments	25/25	Proctored Exam	42.86/75

Total number of candidates certified in this course: **7596**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS99S24640876

To verify the certificate

No. of credits recommended: 1 or 2

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

DIVYASHRI J

for successfully completing the course

Problem Solving Through Programming in C

with a consolidated score of **66** %

Online Assignments	24.28/25	Proctored Exam	41.25/75

Total number of candidates certified in this course: **3857**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS121S43233697

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ESHA ARAVIND

for successfully completing the course

Design & Implementation of Human-Computer Interfaces

with a consolidated score of **64** %

Online Assignments	22.47/25	Proctored Exam	42/75

Total number of candidates certified in this course: **1460**

Jul-Oct 2023

(12 week course)

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS116S532302589

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ESHA ARAVIND

for successfully completing the course

Data Science for Engineers

with a consolidated score of **51** %

Online Assignments	14.21/25	Proctored Exam	36.71/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S44640964

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

G DHARMIKA

for successfully completing the course

Introduction to Machine Learning

with a consolidated score of **56** %

Online Assignments	**18.08/25**	*Proctored Exam*	**38.3/75**

Total number of candidates certified in this course: **3449**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS87S44640938

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

GANASIRI M M

for successfully completing the course

Data Science for Engineers

with a consolidated score of **50** %

Online Assignments	20.46/25	Proctored Exam	30/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S44645251

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

GANESH B

for successfully completing the course

Programming in Java

with a consolidated score of **67** %

Online Assignments	20.78/25	Proctored Exam	45.75/75

Total number of candidates certified in this course: **11713**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS74S43230084

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

GAYATHRI RAIKAR

for successfully completing the course

Operating System Fundamentals

with a consolidated score of **52** %

Online Assignments	20.31/25	Proctored Exam	31.5/75

Total number of candidates certified in this course: **1433**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS123S832301473

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

GOURAV P

for successfully completing the course

Data Science for Engineers

with a consolidated score of **52** %

Online Assignments	20.96/25	Proctored Exam	31.05/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S646603632

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

GOVINDA PRASAD D

for successfully completing the course

Introduction to Operating Systems

with a consolidated score of **50** %

Online Assignments	15.13/25	Proctored Exam	35.25/75

Total number of candidates certified in this course: **1282**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS101S44644092

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

GOVINDA PRASAD D

for successfully completing the course

Data Base Management System

with a consolidated score of **58** %

Online Assignments	18.96/25	Proctored Exam	39/75

Total number of candidates certified in this course: **6225**

Jan-Mar 2024

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS21S546603867

To verify the certificate

No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

GOVINDA PRASAD D

for successfully completing the course

Business Analytics for Management Decision

with a consolidated score of **86** %

Online Assignments	12.72/25	Proctored Exam	73.5/75

Total number of candidates certified in this course: **1040**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24MG09S1252302737

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

GOWTHAM S

for successfully completing the course

Data Science for Engineers

with a consolidated score of **66** %

Online Assignments	19.29/25	Proctored Exam	46.28/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S44640565

To verify the certificate

No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

H U UJWAL

for successfully completing the course

Hardware Modeling Using Verilog

with a consolidated score of **78** %

Online Assignments	22.25/25	Proctored Exam	55.87/75

Total number of candidates certified in this course: **450**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS76S44642813

To verify the certificate

No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

H U UJWAL

for successfully completing the course

Statistical Learning for Reliability Analysis

with a consolidated score of **61** %

Online Assignments	22.19/25	Proctored Exam	39/75

Total number of candidates certified in this course: **168**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS84S532305554

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

H U UJWAL

for successfully completing the course

Google Cloud Computing Foundations

with a consolidated score of **73** %

Online Assignments	22.17/25	Proctored Exam	51.31/75

Total number of candidates certified in this course: **4443**

Aug-Oct 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS90S732303791

To verify the certificate

No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

H U UJWAL

for successfully completing the course

Introduction to Haskell Programming

with a consolidated score of **67** %

Online Assignments	23.83/25	Proctored Exam	43.13/75

Total number of candidates certified in this course: **69**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS94S34642937

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

HARDIK JAIN

for successfully completing the course

Deep Learning

with a consolidated score of **70** %

Online Assignments	20.19/25	Proctored Exam	49.5/75

Total number of candidates certified in this course: **1504**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS110S632302886

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

HARDIK JAIN

for successfully completing the course

Natural Language Processing

with a consolidated score of **47** %

Online Assignments	17.35/25	Proctored Exam	30/75

Total number of candidates certified in this course: **626**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

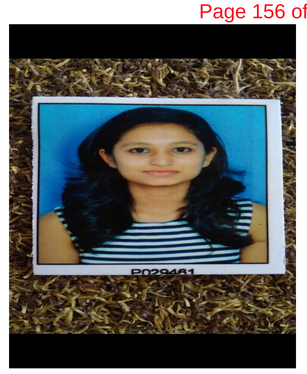
Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS80S532302500

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

HARINI RAJ

for successfully completing the course

Data Science for Engineers

with a consolidated score of **52** %

Online Assignments	20.21/25	Proctored Exam	31.91/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S44641352

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

HARSHAKUMARMR

for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a consolidated score of **54** %

Online Assignments	23.96/25	Proctored Exam	30/75

Total number of candidates certified in this course: **2081**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS95S44644052

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

HARSHITH D

for successfully completing the course

Operating System Fundamentals

with a consolidated score of **58** %

Online Assignments	20.31/25	Proctored Exam	37.5/75

Total number of candidates certified in this course: **1433**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS123S832301554

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

HARSHITHA P

for successfully completing the course

Data Science for Engineers

with a consolidated score of **60** %

Online Assignments	23.46/25	Proctored Exam	36.79/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S646603646

To verify the certificate

No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

HEERA PRASHANTH

for successfully completing the course

Data Science for Engineers

with a consolidated score of **60** %

Online Assignments	**21/25**	*Proctored Exam*	**39.1/75**

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S44640988

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

HEMANTH P

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **67** %

Online Assignments	24.5/25	Proctored Exam	42.75/75

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S632302850

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

HEMANTH S

for successfully completing the course

Introduction to Operating Systems

with a consolidated score of **49** %

Online Assignments	15.13/25	Proctored Exam	33.75/75

Total number of candidates certified in this course: **1282**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS101S44644213

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

HEMANTH S

for successfully completing the course

Data Base Management System

with a consolidated score of **57** %

Online Assignments	21.25/25	Proctored Exam	36/75

Total number of candidates certified in this course: **6225**

Jan-Mar 2024

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS21S546603877

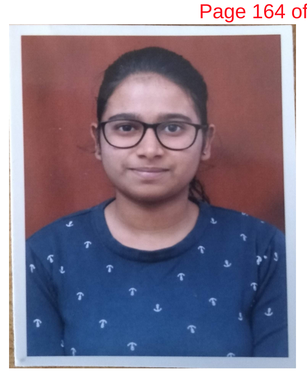
To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

HEMASHREE P

for successfully completing the course

Design & Implementation of Human-Computer Interfaces

with a consolidated score of **60** %

Online Assignments	23.41/25	Proctored Exam	36.75/75

Total number of candidates certified in this course: **1460**

Jul-Oct 2023

(12 week course)

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS116S632303933

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

TOP TOPPER 5%

This certificate is awarded to

HEMASHREE P

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **73** %

Online Assignments	22.16/25	Proctored Exam	50.63/75

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

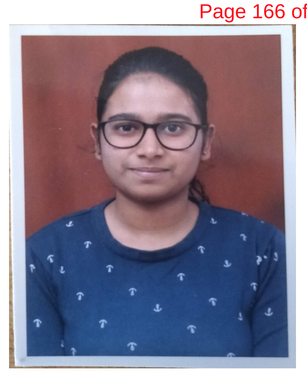
Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S532303517

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

HEMASHREE P

for successfully completing the course

Data Science for Engineers

with a consolidated score of **56** %

Online Assignments	19.54/25	Proctored Exam	36.71/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S44640178

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

IMPANA ANAND

for successfully completing the course

Applied Accelerated Artificial Intelligence

with a consolidated score of **71** %

Online Assignments	20.1/25	Proctored Exam	51/75

Total number of candidates certified in this course: **361**

Dr. Piyush P. Kurur
Chairman, Centre for Continuing Education
IIT Palakkad

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

IIT PALAKKAD

Indian Institute of Technology Palakkad

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS104S632305405

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

IMPANA ANAND

for successfully completing the course

Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **72** %

Online Assignments	22.31/25	Proctored Exam	49.5/75

Total number of candidates certified in this course: **9534**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS82S532305123

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

JAHNAVI R

for successfully completing the course

Data Science for Engineers

with a consolidated score of **52** %

Online Assignments	21.83/25	Proctored Exam	30/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S546602206

To verify the certificate

No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

JEEVIKA BT

for successfully completing the course

Introduction to Algorithms and Analysis

with a consolidated score of **60** %

Online Assignments	19.38/25	Proctored Exam	40.5/75

Total number of candidates certified in this course: **676**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS88S632302838

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

JHANSI PRASAD

for successfully completing the course

Data Science for Engineers

with a consolidated score of **63** %

Online Assignments	22.63/25	Proctored Exam	40.21/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S546603861

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

KAVYA TN

for successfully completing the course

Applied Accelerated Artificial Intelligence

with a consolidated score of **60** %

Online Assignments	21.35/25	Proctored Exam	39.06/75

Total number of candidates certified in this course: **361**

Dr. Piyush P. Kurur
Chairman, Centre for Continuing Education
IIT Palakkad

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

IIT PALAKKAD

Indian Institute of Technology Palakkad

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS104S532307023

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

KAVYA TN

for successfully completing the course

Design & Implementation of Human-Computer Interfaces

with a consolidated score of **64** %

Online Assignments	**23.1/25**	*Proctored Exam*	**40.5/75**

Total number of candidates certified in this course: **1460**

Jul-Oct 2023

(12 week course)



Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS116S632307069

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

KEERTHI P

for successfully completing the course

Cloud Computing

with a consolidated score of **72** %

Online Assignments	**24.06/25**	*Proctored Exam*	**48.22/75**

*Total number of candidates certified in this course:***23872**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS17S352304740

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

KISHAN SHETTY

for successfully completing the course

Design & Implementation of Human-Computer Interfaces

with a consolidated score of **52** %

Online Assignments	22.47/25	Proctored Exam	30/75

Total number of candidates certified in this course: **1460**

Jul-Oct 2023

(12 week course)



Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS116S532307019

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

KISHAN SHETTY

for successfully completing the course

Ethical Hacking

with a consolidated score of **63** %

Online Assignments	24.91/25	Proctored Exam	38.27/75

Total number of candidates certified in this course: **4375**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS75S43234065

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

KISHAN SHETTY

for successfully completing the course

Introduction to Algorithms and Analysis

with a consolidated score of **65** %

Online Assignments	**21.25/25**	*Proctored Exam*	**43.5/75**

Total number of candidates certified in this course: **676**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS88S632307072

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

KISHAN SHETTY

for successfully completing the course

Data Science for Engineers

with a consolidated score of **64** %

Online Assignments	20.29/25	Proctored Exam	43.88/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S44640210

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

KISHORE K

for successfully completing the course

Programming in Java

with a consolidated score of **56** %

Online Assignments	21.25/25	Proctored Exam	34.5/75

Total number of candidates certified in this course: **11713**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS74S43233970

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

LAKSHMI MJ

for successfully completing the course

Data Science for Engineers

with a consolidated score of **55** %

Online Assignments	19.67/25	Proctored Exam	35.68/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34640672

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

LIKITH S A

for successfully completing the course

Programming in Modern C++

with a consolidated score of **55** %

Online Assignments	25/25	Proctored Exam	30/75

Total number of candidates certified in this course: **959**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS44S1252303528

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

LOKAGHNA

for successfully completing the course

Introduction to Machine Learning

with a consolidated score of **69** %

Online Assignments	**16.54/25**	*Proctored Exam*	**52.81/75**

Total number of candidates certified in this course: **3449**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS87S34641042

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

M RAVI TEJA

for successfully completing the course

The Joy of Computing Using Python

with a consolidated score of **44** %

Online Assignments	14.03/25	Proctored Exam	30/75

Total number of candidates certified in this course: **16145**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS108S33230792

To verify the certificate

No. of credits recommended: 3 or 4

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

M RAVI TEJA

for successfully completing the course

Data Science for Engineers

with a consolidated score of **47** %

Online Assignments	17.29/25	Proctored Exam	30/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34644348

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

MADAN S

for successfully completing the course

Design & Implementation of Human-Computer Interfaces

with a consolidated score of **63** %

Online Assignments	22.78/25	Proctored Exam	39.75/75

Total number of candidates certified in this course: **1460**

Jul-Oct 2023

(12 week course)

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS116S532305567

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

MADAN S

for successfully completing the course

Ethical Hacking

with a consolidated score of **57** %

Online Assignments	24.5/25	Proctored Exam	32.91/75

Total number of candidates certified in this course: **4375**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS75S33234119

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

MADAN S

for successfully completing the course

Introduction to Algorithms and Analysis

with a consolidated score of **66** %

Online Assignments	21.25/25	Proctored Exam	45/75

Total number of candidates certified in this course: **676**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS88S632305783

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

MADAN S

for successfully completing the course

Data Science for Engineers

with a consolidated score of **69** %

Online Assignments	19.88/25	Proctored Exam	48.67/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S44642806

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

MAHENDRA KEERTHI K

for successfully completing the course

Data Science for Engineers

with a consolidated score of **54** %

Online Assignments	23.88/25	Proctored Exam	30/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S546603890

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

MANISH R

for successfully completing the course

Data Science for Engineers

with a consolidated score of **57** %

Online Assignments	18.54/25	Proctored Exam	38.3/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S44640647

To verify the certificate

No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

MANISH R

for successfully completing the course

Python for Data Science

with a consolidated score of **60** %

Online Assignments	15.83/25	Proctored Exam	43.88/75

Total number of candidates certified in this course: **11953**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS54S646601605

To verify the certificate

No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

MANUSHREE

for successfully completing the course

Data Science for Engineers

with a consolidated score of **53** %

Online Assignments	21.13/25	Proctored Exam	31.84/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S646604294

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

MEGHANA S

for successfully completing the course

Applied Accelerated Artificial Intelligence

with a consolidated score of **66** %

Online Assignments	18/25	Proctored Exam	48/75

Total number of candidates certified in this course: **361**

Dr. Piyush P. Kurur
Chairman, Centre for Continuing Education
IIT Palakkad

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

IIT PALAKKAD

Indian Institute of Technology Palakkad

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS104S632307081

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

MEGHANA S

for successfully completing the course

Design & Implementation of Human-Computer Interfaces

with a consolidated score of **51** %

Online Assignments	14.63/25	Proctored Exam	36.38/75

Total number of candidates certified in this course: **1460**

Jul-Oct 2023

(12 week course)

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS116S532307035

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

TOP TOPPER 5%

This certificate is awarded to

MOHAMMAD UMAR AL HEJAZI

for successfully completing the course

Social Network Analysis

with a consolidated score of **75** %

Online Assignments	**20.5/25**	*Proctored Exam*	**54.25/75**

Total number of candidates certified in this course: **680**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS106S632303946

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

TOP TOPPER 1%

This certificate is awarded to

MOHAMMAD UMAR AL HEJAZI

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **82** %

Online Assignments	**23.06/25**	*Proctored Exam*	**58.5/75**

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S532303501

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

N DHANVINA

for successfully completing the course

Deep Learning

with a consolidated score of **61** %

Online Assignments	**20.66/25**	*Proctored Exam*	**40.5/75**

Total number of candidates certified in this course: **1504**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS110S532305831

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

N DHANVINA

for successfully completing the course

Introduction to Machine Learning

with a consolidated score of **69** %

Online Assignments	22.04/25	Proctored Exam	47.45/75

Total number of candidates certified in this course: **3449**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS87S34644476

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

N DHARSHAN

for successfully completing the course

Design & Implementation of Human-Computer Interfaces

with a consolidated score of **49** %

Online Assignments	15.85/25	Proctored Exam	33/75

Total number of candidates certified in this course: **1460**

Jul-Oct 2023

(12 week course)

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS116S632302805

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

N DHARSHAN

for successfully completing the course

Statistical Learning for Reliability Analysis

with a consolidated score of **53** %

Online Assignments	12.19/25	Proctored Exam	40.5/75

Total number of candidates certified in this course: **168**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS84S532302565

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

N DHARSHAN

for successfully completing the course

Google Cloud Computing Foundations

with a consolidated score of **60** %

Online Assignments	**20.5/25**	*Proctored Exam*	**39.32/75**

Total number of candidates certified in this course: **4443**

Aug-Oct 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS90S732304804

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

N DHARSHAN

for successfully completing the course

Data Science for Engineers

with a consolidated score of **77** %

Online Assignments	15.04/25	Proctored Exam	61.46/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34641045

To verify the certificate

No. of credits recommended: 2 or 3

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

N PRAJWAL

for successfully completing the course

Data Science for Engineers

with a consolidated score of **56** %

Online Assignments	**18/25**	*Proctored Exam*	**38.03/75**

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34641845

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

N PRAJWAL

for successfully completing the course

Python for Data Science

with a consolidated score of **63** %

Online Assignments	25/25	Proctored Exam	38.3/75

Total number of candidates certified in this course: **7596**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS99S44641832

To verify the certificate

No. of credits recommended: 1 or 2

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

NAGARJUN S

for successfully completing the course

Python for Data Science

with a consolidated score of **68** %

Online Assignments	25/25	Proctored Exam	42.86/75

Total number of candidates certified in this course: **11953**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS54S546600919

To verify the certificate

No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

NANDAN SHETTY

for successfully completing the course

Social Network Analysis

with a consolidated score of **51** %

Online Assignments	**20.5/25**	*Proctored Exam*	**30.75/75**

Total number of candidates certified in this course: **680**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS106S532302484

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

TOP TOPPER 1%

This certificate is awarded to

NANDAN SHETTY

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **81** %

Online Assignments	22.53/25	Proctored Exam	58.88/75

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S632302899

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

NANDAN SHETTY

for successfully completing the course

Google Cloud Computing Foundations

with a consolidated score of **73** %

Online Assignments	19.21/25	Proctored Exam	53.39/75

Total number of candidates certified in this course: **4443**

Aug-Oct 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS90S732302185

To verify the certificate

No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

NIDHISHREE G

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **78** %

Online Assignments	22.56/25	Proctored Exam	55.5/75

Total number of candidates certified in this course: **25880**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS83S33234197

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

NIDHISHREE G

for successfully completing the course

Data Base Management System

with a consolidated score of **57** %

Online Assignments	19.58/25	Proctored Exam	37.5/75

Total number of candidates certified in this course: **6225**

Jan-Mar 2024

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS21S646604057

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

NIHARIKA G

for successfully completing the course

Data Science for Engineers

with a consolidated score of **62** %

Online Assignments	22.08/25	Proctored Exam	39.59/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

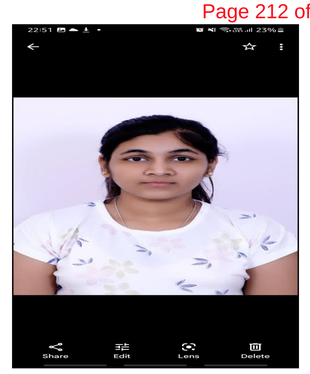
Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34641066

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

NISHASRI R

for successfully completing the course

Data Science for Engineers

with a consolidated score of **58** %

Online Assignments	20.13/25	Proctored Exam	37.76/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34640736

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

NITHIN S

for successfully completing the course

Ethical Hacking

with a consolidated score of **54** %

Online Assignments	24.06/25	Proctored Exam	30/75

Total number of candidates certified in this course: **4375**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS75S43231048

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

NITHIN S

for successfully completing the course

Introduction to Algorithms and Analysis

with a consolidated score of **64** %

Online Assignments	20/25	Proctored Exam	43.5/75

Total number of candidates certified in this course: **676**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS88S532305003

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

NITHIN S

for successfully completing the course

Data Science for Engineers

with a consolidated score of **60** %

Online Assignments	19.46/25	Proctored Exam	40.1/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S44640452

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

P SREECHARITHA

for successfully completing the course

Applied Accelerated Artificial Intelligence

with a consolidated score of **58** %

Online Assignments	21.72/25	Proctored Exam	36.72/75

Total number of candidates certified in this course: **361**

Dr. Piyush P. Kurur
Chairman, Centre for Continuing Education
IIT Palakkad

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

IIT PALAKKAD

Indian Institute of Technology Palakkad

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS104S532302453

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

P SREECHARITHA

for successfully completing the course

Design & Implementation of Human-Computer Interfaces

with a consolidated score of **62** %

Online Assignments	23.1/25	Proctored Exam	39.38/75

Total number of candidates certified in this course: **1460**

Jul-Oct 2023

(12 week course)

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS116S632302700

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

PAAVANI V

for successfully completing the course

Programming in Java

with a consolidated score of **64** %

Online Assignments	24.94/25	Proctored Exam	39.5/75

Total number of candidates certified in this course: **11713**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS74S33230822

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PALGUNI N

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **67** %

Online Assignments	17.28/25	Proctored Exam	49.5/75

Total number of candidates certified in this course: **32882**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS35S552300099

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PAREEKSHIT SAWANT SANAPUJI

for successfully completing the course

Introduction to Operating Systems

with a consolidated score of **57** %

Online Assignments	15.13/25	Proctored Exam	42/75

Total number of candidates certified in this course: **1282**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS101S34644412

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PARNIKA J

for successfully completing the course

Advanced Distributed Systems

with a consolidated score of **45** %

Online Assignments	**14.69/25**	*Proctored Exam*	**30/75**

Total number of candidates certified in this course: **119**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS68S532304539

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PRADYUMNA R N

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **65** %

Online Assignments	24.22/25	Proctored Exam	40.5/75

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S532301747

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PRADYUMNA R N

for successfully completing the course

Data Science for Engineers

with a consolidated score of **63** %

Online Assignments	23.88/25	Proctored Exam	39.34/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S646604101

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

PRAJWAL GOWDA G

for successfully completing the course

Data Structure and Algorithms Using Java

with a consolidated score of **80** %

Online Assignments	25/25	Proctored Exam	55/75

Total number of candidates certified in this course: **3896**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS85S33230811

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

TOP TOPPER 1%

This certificate is awarded to

PRAJWAL GOWDA G

for successfully completing the course

Programming in Java

with a consolidated score of **87** %

Online Assignments	**25/25**	*Proctored Exam*	**61.5/75**

Total number of candidates certified in this course: **14693**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS43S952300106

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PRAJWAL PARAPPANAVAR

for successfully completing the course

Python for Data Science

with a consolidated score of **58** %

Online Assignments	25/25	Proctored Exam	32.98/75

Total number of candidates certified in this course: **7596**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS99S44642765

To verify the certificate

No. of credits recommended: 1 or 2

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

PRAJWAL V

for successfully completing the course

Python for Data Science

with a consolidated score of **63** %

Online Assignments	21.67/25	Proctored Exam	41.33/75

Total number of candidates certified in this course: **11953**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS54S646601638

To verify the certificate

No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

PRAJWALA U

for successfully completing the course

Programming in Java

with a consolidated score of **76** %

Online Assignments	**24.88/25**	*Proctored Exam*	**51/75**

Total number of candidates certified in this course: **11713**

Jul-Oct 2023

(12 week course)



Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS74S33231298

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PRAJWALA U

for successfully completing the course

Data Analytics with Python

with a consolidated score of **60** %

Online Assignments	24.69/25	Proctored Exam	35.11/75

Total number of candidates certified in this course: **11220**

Prof. Kaushik Ghosh,
Professor(Chemistry)
Coordinator CEC

Jan-Apr 2024

(12 week course)

Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS20S952303977

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

PRAJWALA U

for successfully completing the course

Python for Data Science

with a consolidated score of **75** %

Online Assignments	25/25	Proctored Exam	49.98/75

Total number of candidates certified in this course: **11953**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS54S546600756

To verify the certificate

No. of credits recommended: 1 or 2

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

PRATHAMESH RAVINDRANATH PATIL

for successfully completing the course

Natural Language Processing

with a consolidated score of **64** %

Online Assignments	23.69/25	Proctored Exam	40.5/75

Total number of candidates certified in this course: **626**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS80S532302582

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

TOP TOPPER 5%

This certificate is awarded to

PRATHAMESH RAVINDRANATH PATIL

for successfully completing the course

Google Cloud Computing Foundations

with a consolidated score of **81** %

Online Assignments	22.17/25	Proctored Exam	59.11/75

Total number of candidates certified in this course: **4443**

Aug-Oct 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS90S732302230

To verify the certificate

No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

TOP TOPPER 5%

This certificate is awarded to

PRATHAMESH RAVINDRANATH PATIL

for successfully completing the course

Data Science for Engineers

with a consolidated score of **83** %

Online Assignments	23.17/25	Proctored Exam	59.38/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34641556

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PRATHIKSHA S

for successfully completing the course

Data Science for Engineers

with a consolidated score of **53** %

Online Assignments	23.46/25	Proctored Exam	30/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S546601349

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PRAVEEN B

for successfully completing the course

Data Science for Engineers

with a consolidated score of **51** %

Online Assignments	19.79/25	Proctored Exam	31.25/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34641582

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PRITHVI ACHAR C D

for successfully completing the course

Data Science for Engineers

with a consolidated score of **51** %

Online Assignments	18.33/25	Proctored Exam	32.81/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34641621

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PRIYA Y T

for successfully completing the course

Introduction to Algorithms and Analysis

with a consolidated score of **57** %

Online Assignments	19.06/25	Proctored Exam	37.5/75

Total number of candidates certified in this course: **676**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS88S532300328

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PUNEETH ANANDS

for successfully completing the course

Data Science for Engineers

with a consolidated score of **51** %

Online Assignments	19.71/25	Proctored Exam	31.7/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S546603948

To verify the certificate

No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PUNEETH ANANDS

for successfully completing the course

Python for Data Science

with a consolidated score of **60** %

Online Assignments	24.17/25	Proctored Exam	35.69/75

Total number of candidates certified in this course:**11953**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS54S646604095

To verify the certificate

No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

RAJA RAJESWARI T

for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a consolidated score of **58** %

Online Assignments	23.96/25	Proctored Exam	33.75/75

Total number of candidates certified in this course: **2081**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS95S34641091

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

RAKSHITHA R

for successfully completing the course

Introduction to Algorithms and Analysis

with a consolidated score of **61** %

Online Assignments	22.19/25	Proctored Exam	39/75

Total number of candidates certified in this course: **676**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

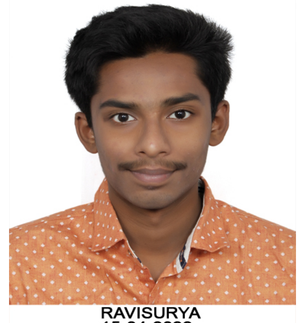
Roll No: NPTEL23CS88S532304565

To verify the certificate

No. of credits recommended: 3 or 4

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

RAVI SURYA

for successfully completing the course

Cloud Computing

with a consolidated score of **51** %

Online Assignments	**21/25**	*Proctored Exam*	**30/75**

*Total number of candidates certified in this course:***23872**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS17S352301356

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

RENUKAPRASAD MD

for successfully completing the course

Data Science for Engineers

with a consolidated score of **44** %

Online Assignments	14.17/25	Proctored Exam	30/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S646604138

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

RISHI N C

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **55** %

Online Assignments	21.53/25	Proctored Exam	33/75

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S532302501

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ROOPASHREE

for successfully completing the course

Data Science for Engineers

with a consolidated score of **45** %

Online Assignments	14.67/25	Proctored Exam	30/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34643382

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

RUCHITHA H K

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **53** %

Online Assignments	23.44/25	Proctored Exam	30/75

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S532307031

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

RUCHITHA H K

for successfully completing the course

Privacy and Security in Online Social Media

with a consolidated score of **64** %

Online Assignments	20.79/25	Proctored Exam	42.75/75

Total number of candidates certified in this course: **5647**

Prof. Kishore Kothapalli
Professor and Dean (Academics)
IIIT Hyderabad

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

International Institute of Information Technology, Hyderabad

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS69S632307067

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

S MAYUR GOWDA

for successfully completing the course

Data Science for Engineers

with a consolidated score of **45** %

Online Assignments	**14.83/25**	*Proctored Exam*	**30/75**

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34645894

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

S VEDANTH

for successfully completing the course

Data Science for Engineers

with a consolidated score of **58** %

Online Assignments	17.42/25	Proctored Exam	40.63/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34641751

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SAI HARSHAVARDHAN

for successfully completing the course

Data Science for Engineers

with a consolidated score of **54** %

Online Assignments	18.75/25	Proctored Exam	35.11/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S44640976

To verify the certificate

No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SANJANA S K

for successfully completing the course

Programming in Java

with a consolidated score of **60** %

Online Assignments	24.31/25	Proctored Exam	35.25/75

Total number of candidates certified in this course: **11713**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS74S33230121

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SANJANA SRINIVAS

for successfully completing the course

Data Science for Engineers

with a consolidated score of **60** %

Online Assignments	22.63/25	Proctored Exam	37.1/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S646604168

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SANJEEV GOSAI

for successfully completing the course

Deep Learning

with a consolidated score of **51** %

Online Assignments	**20.6/25**	*Proctored Exam*	**30/75**

Total number of candidates certified in this course: **1504**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS110S532305576

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SAROJ PATIL

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **66** %

Online Assignments	23.72/25	Proctored Exam	42.75/75

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S532300372

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SAROJ PATIL

for successfully completing the course

Data Science for Engineers

with a consolidated score of **69** %

Online Assignments	19.17/25	Proctored Exam	50/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34641647

To verify the certificate

No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SATHVIKA J S

for successfully completing the course

Introduction to Algorithms and Analysis

with a consolidated score of **75** %

Online Assignments	23.44/25	Proctored Exam	52/75

Total number of candidates certified in this course: **676**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS88S532302577

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SATHWIK S REVANKAR

for successfully completing the course

Data Science for Engineers

with a consolidated score of **54** %

Online Assignments	23.75/25	Proctored Exam	30/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S546602910

To verify the certificate

No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SHARANYAA G

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **76** %

Online Assignments	20.6/25	Proctored Exam	55.5/75

Total number of candidates certified in this course: **32882**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS35S552303558

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SHASHANK H J

for successfully completing the course

Design and Analysis of Algorithms

with a consolidated score of **53** %

Online Assignments	22.5/25	Proctored Exam	30/75

Total number of candidates certified in this course: **1142**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS96S44644087

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SHASHANKA

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **68** %

Online Assignments	**25/25**	*Proctored Exam*	**43.13/75**

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S532305560

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SHASHANKA

for successfully completing the course

Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **71** %

Online Assignments	24.35/25	Proctored Exam	46.5/75

Total number of candidates certified in this course: **9534**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS82S632305782

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SHRAVANI HD

for successfully completing the course

Data Science for Engineers

with a consolidated score of **52** %

Online Assignments	22.04/25	Proctored Exam	30/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S547300024

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SHRAVANI HD

for successfully completing the course

Python for Data Science

with a consolidated score of **57** %

Online Assignments	10.75/25	Proctored Exam	46.17/75

Total number of candidates certified in this course:**11953**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS54S647300056

To verify the certificate

No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SHREE RAKSHA K A

for successfully completing the course

Cloud Computing

with a consolidated score of **58** %

Online Assignments	23.56/25	Proctored Exam	34.31/75

Total number of candidates certified in this course: **16686**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS89S13230388

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SHRIMADHU NAGARAJ BHAT

for successfully completing the course

Python for Data Science

with a consolidated score of **48** %

Online Assignments	17.5/25	Proctored Exam	30/75

Total number of candidates certified in this course: **7596**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS99S14644152

To verify the certificate

No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SHRIYASHRESHTA

for successfully completing the course

Data Science for Engineers

with a consolidated score of **58** %

Online Assignments	19.92/25	Proctored Exam	38.03/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34641699

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SHWETHA S

for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a consolidated score of **66** %

Online Assignments	25/25	Proctored Exam	41.25/75

Total number of candidates certified in this course: **2081**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS95S34641151

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SNEHA

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **57** %

Online Assignments	22.38/25	Proctored Exam	34.88/75

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S532305129

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SNEHA

for successfully completing the course

Privacy and Security in Online Social Media

with a consolidated score of **76** %

Online Assignments	**20.79/25**	*Proctored Exam*	**55.13/75**

Total number of candidates certified in this course: **5647**

Prof. Kishore Kothapalli
Professor and Dean (Academics)
IIIT Hyderabad

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

International Institute of Information Technology, Hyderabad

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS69S632305413

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SOUJANYA KJ

for successfully completing the course

Data Science for Engineers

with a consolidated score of **52** %

Online Assignments	21.29/25	Proctored Exam	30.73/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34640299

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SOUJANYA KJ

for successfully completing the course

Essential Mathematics for Machine Learning

with a consolidated score of **52** %

Online Assignments	21.44/25	Proctored Exam	30.75/75

Total number of candidates certified in this course: **349**

Prof. Kaushik Ghosh,
Professor(Chemistry)
Coordinator CEC

Jul-Oct 2023

(12 week course)

Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MA93S732300234

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SPANDANA DS

for successfully completing the course

Data Science for Engineers

with a consolidated score of **51** %

Online Assignments	19.67/25	Proctored Exam	31.52/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34641738

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SPANDANA G

for successfully completing the course

Data Science for Engineers

with a consolidated score of **55** %

Online Assignments	22.33/25	Proctored Exam	32.48/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S546603976

To verify the certificate

No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SPANDANA G

for successfully completing the course

Python for Data Science

with a consolidated score of **63** %

Online Assignments	20.42/25	Proctored Exam	42.09/75

Total number of candidates certified in this course: **11953**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS54S646604215

To verify the certificate

No. of credits recommended: 1 or 2

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SPOORTHI K M

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **66** %

Online Assignments	23.88/25	Proctored Exam	42.38/75

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S532302591

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SPOORTHI K M

for successfully completing the course

Python for Data Science

with a consolidated score of **64** %

Online Assignments	25/25	Proctored Exam	39.44/75

Total number of candidates certified in this course: **7596**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS99S34641644

To verify the certificate

No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SPOORTHI P

for successfully completing the course

Data Science for Engineers

with a consolidated score of **58** %

Online Assignments	17.96/25	Proctored Exam	40.46/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S546603437

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SUKRUTHA PRIYA S

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **67** %

Online Assignments	20.22/25	Proctored Exam	46.5/75

Total number of candidates certified in this course: **32882**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS35S552302547

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SUMUKHA K

for successfully completing the course

Data Science for Engineers

with a consolidated score of **56** %

Online Assignments	22.63/25	Proctored Exam	33.42/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S646604236

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

TANISHA SHETTY

for successfully completing the course

Introduction to Algorithms and Analysis

with a consolidated score of **64** %

Online Assignments	21.56/25	Proctored Exam	42/75

Total number of candidates certified in this course: **676**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS88S532300767

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

TARUN R S

for successfully completing the course

Programming in Java

with a consolidated score of **75** %

Online Assignments	24.91/25	Proctored Exam	50.25/75

Total number of candidates certified in this course: **11713**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS74S33230981

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

TEJAS SHIVAPRASAD

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **64** %

Online Assignments	21.53/25	Proctored Exam	42.75/75

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S632302829

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

TEJASWINI B

for successfully completing the course

Introduction to Programming in C

with a consolidated score of **60** %

Online Assignments	**16.17/25**	*Proctored Exam*	**44.25/75**

Total number of candidates certified in this course: **2645**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Mar 2024

(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS02S346603010

To verify the certificate

No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

UDIT NARAYANA K B

for successfully completing the course

Programming in Java

with a consolidated score of **69** %

Online Assignments	24.85/25	Proctored Exam	43.75/75

Total number of candidates certified in this course: **11713**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS74S33231418

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

URMIKA S

for successfully completing the course

Data Science for Engineers

with a consolidated score of **62** %

Online Assignments	21/25	Proctored Exam	40.63/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34641129

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

VAISHNAVI M

for successfully completing the course

Data Science for Engineers

with a consolidated score of **48** %

Online Assignments	18.25/25	Proctored Exam	30/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34643009

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

VAISHNAVI N

for successfully completing the course

Statistical Learning for Reliability Analysis

with a consolidated score of **55** %

Online Assignments	18.75/25	Proctored Exam	36/75

Total number of candidates certified in this course: **168**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS84S532304668

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

VAISHNAVI N

for successfully completing the course

Data Science for Engineers

with a consolidated score of **65** %

Online Assignments	18.83/25	Proctored Exam	45.83/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34640355

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

VAISHNAVI R ADIKE

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **72** %

Online Assignments	19.56/25	Proctored Exam	52.5/75

Total number of candidates certified in this course: **32882**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS35S552300435

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

VAISHNAVI V PURUSHOTTAM

for successfully completing the course

Programming in Java

with a consolidated score of **70** %

Online Assignments	24.88/25	Proctored Exam	45.25/75

Total number of candidates certified in this course: **11713**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

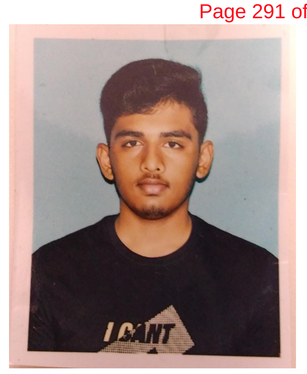
Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS74S33231434

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

VAMSHI VIGNESH B

for successfully completing the course

Data Science for Engineers

with a consolidated score of **53** %

Online Assignments	19.46/25	Proctored Exam	33.86/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34640816

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

VIJAY KIRAN R

for successfully completing the course

Data Science for Engineers

with a consolidated score of **65** %

Online Assignments	20.63/25	Proctored Exam	44.54/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34641150

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

VINAY K

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **55** %

Online Assignments	**25/25**	*Proctored Exam*	**30/75**

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S532305144

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

VINAY K

for successfully completing the course

Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **65** %

Online Assignments	24.13/25	Proctored Exam	40.5/75

Total number of candidates certified in this course: **9534**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS82S632305374

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

VONTEDDU ADHARSH REDDY

for successfully completing the course

Data Science for Engineers

with a consolidated score of **50** %

Online Assignments	19.63/25	Proctored Exam	30/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S44643119

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

YASHASWINI S

for successfully completing the course

Introduction to Programming in C

with a consolidated score of **49** %

Online Assignments	19.42/25	Proctored Exam	30/75

Total number of candidates certified in this course: **2645**



Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Mar 2024

(8 week course)



Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS02S346602580

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

YOGITHA P

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **63** %

Online Assignments	**24.5/25**	*Proctored Exam*	**38.25/75**

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S532306741

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

YOGITHA P

for successfully completing the course

Introduction to Industry 4.0 and Industrial Internet of Things

with a consolidated score of **80** %

Online Assignments	24.78/25	Proctored Exam	55.5/75

Total number of candidates certified in this course: **9534**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS82S632306826

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

YUKTHI M

for successfully completing the course

Cloud Computing

with a consolidated score of **55** %

Online Assignments	24.69/25	Proctored Exam	30/75

Total number of candidates certified in this course: **16686**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS89S13231441

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ANURAG JAIN S

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **57** %

Online Assignments	23.47/25	Proctored Exam	33.38/75

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S632302042

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ANURAG JAIN S

for successfully completing the course

Transducers for Instrumentation

with a consolidated score of **64** %

Online Assignments	21.41/25	Proctored Exam	42.86/75

Total number of candidates certified in this course: **415**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23EE105S732305268

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

DEEKSHA

for successfully completing the course

Enclosure Design of Electronics Equipment

with a consolidated score of **60** %

Online Assignments	**16.35/25**	*Proctored Exam*	**43.5/75**

Total number of candidates certified in this course: **118**

Prof. G. L. Sivakumar Babu
Chairman, Center for Continuing Education
IISc Bangalore

Jul-Oct 2023

(12 week course)

Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore

Indian Institute of Science Bangalore

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23EE108S832301079

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

GURUKIRAN M K

for successfully completing the course

Cloud Computing

with a consolidated score of **60** %

Online Assignments	24.75/25	Proctored Exam	35/75

Total number of candidates certified in this course: **16686**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS89S23231234

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

HARINEE A K

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **55** %

Online Assignments	24.91/25	Proctored Exam	30/75

Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS57S652302871

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PREETHAM GOWDA M N

for successfully completing the course

Matlab Programming for Numerical Computation

with a consolidated score of **58** %

Online Assignments	22.25/25	Proctored Exam	35.63/75

Total number of candidates certified in this course: **234**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CH36S952302437

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SHILAJA D

for successfully completing the course

Programming in Java

with a consolidated score of **44** %

Online Assignments	14.03/25	Proctored Exam	30/75

Total number of candidates certified in this course: **11713**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS74S13230194

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SHILAJA D

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **63** %

Online Assignments	**22.25/25**	*Proctored Exam*	**40.5/75**

*Total number of candidates certified in this course:***25880**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS83S23230072

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SUKANYA B

for successfully completing the course

The Joy of Computing Using Python

with a consolidated score of **51** %

Online Assignments	15.88/25	Proctored Exam	34.73/75

Total number of candidates certified in this course: **16145**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS108S33230984

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

YOGESH K A

for successfully completing the course

Smart Grid: Basics to Advanced Technologies

with a consolidated score of **44** %

Online Assignments	12.19/25	Proctored Exam	31.5/75

Total number of candidates certified in this course: **1450**

Prof. Kaushik Ghosh,
Professor(Chemistry)
Coordinator CEC

Jul-Oct 2023

(12 week course)

Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23EE124S732302294

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

YOGESH K A

for successfully completing the course

Matlab Programming for Numerical Computation

with a consolidated score of **54** %

Online Assignments	22.72/25	Proctored Exam	31.5/75

Total number of candidates certified in this course: **234**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CH36S952302664

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ADARSH K V

for successfully completing the course

VLSI Physical Design with Timing Analysis

with a consolidated score of **52** %

Online Assignments	22.44/25	Proctored Exam	30/75

Total number of candidates certified in this course: **240**

Prof. Kaushik Ghosh,
Professor(Chemistry)
Coordinator CEC

Jan-Apr 2024

(12 week course)

Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24EE77S652303234

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

AMRUTHA S

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **67** %

Online Assignments	25/25	Proctored Exam	41.5/75

Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS57S652304307

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

DIVYA SHREE N

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **60** %

Online Assignments	24.66/25	Proctored Exam	35/75

Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS57S652302857

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

HALESH T G K

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **69** %

Online Assignments	**24.35/25**	*Proctored Exam*	**45/75**

*Total number of candidates certified in this course:***25880**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS83S23230711

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

HARISH KUMAR

for successfully completing the course

Operating System Fundamentals

with a consolidated score of **60** %

Online Assignments	**20.85/25**	*Proctored Exam*	**39/75**

Total number of candidates certified in this course: **1433**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS123S732302662

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

HARISH KUMAR

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **76** %

Online Assignments	23.75/25	Proctored Exam	52.5/75

Total number of candidates certified in this course: **25880**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS83S23232950

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

HITESH K V

for successfully completing the course

VLSI Design Flow: RTL to GDS

with a consolidated score of **90** %

Online Assignments	**24.06/25**	*Proctored Exam*	**66.25/75**

Total number of candidates certified in this course: **1877**

Dr. Anand Srivastava
Coordinator
Continued Education Program, IIITD

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

INDRAPRASTHA INSTITUTE of INFORMATION TECHNOLOGY DELHI

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23EE137S832301443

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

HITESH K V

for successfully completing the course

VLSI Physical Design with Timing Analysis

with a consolidated score of **61** %

Online Assignments	23.16/25	Proctored Exam	37.64/75

Total number of candidates certified in this course: **240**

Prof. Kaushik Ghosh,
Professor(Chemistry)
Coordinator CEC

Jan-Apr 2024

(12 week course)

Prof. Ranjana Pathania,
Professor (BSBE)
Coordinator (NPTEL)

Indian Institute of Technology Roorkee

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24EE77S652300872

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

JHENKAR M

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **66** %

Online Assignments	24.91/25	Proctored Exam	40.75/75

Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS57S652302892

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

JUNEAD

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **52** %

Online Assignments	20.6/25	Proctored Exam	31/75

Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS57S652302906

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

KARTHIK H G

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **55** %

Online Assignments	24.72/25	Proctored Exam	30/75

Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS57S652302913

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

KIRAN ASHOK PATIL

for successfully completing the course

Introduction to Programming in C

with a consolidated score of **64** %

Online Assignments	25/25	Proctored Exam	39/75

Total number of candidates certified in this course: **2645**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Mar 2024

(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS02S446601801

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

KIRAN ASHOK PATIL

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **70** %

Online Assignments	24.97/25	Proctored Exam	45.5/75

Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS57S652302941

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

LOKESH GOWDA S

for successfully completing the course

Digital System Design

with a consolidated score of **49** %

Online Assignments	17.81/25	Proctored Exam	31.45/75

Total number of candidates certified in this course: **513**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24EE17S452301109

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

MOULYA S

for successfully completing the course

Digital Circuits

with a consolidated score of **45** %

Online Assignments	**15.19/25**	*Proctored Exam*	**30/75**

Total number of candidates certified in this course: **2526**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23EE115S13230833

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PRAGNA K P

for successfully completing the course

Computer Architecture

with a consolidated score of **67** %

Online Assignments	**17.19/25**	*Proctored Exam*	**50.25/75**

Total number of candidates certified in this course: **2241**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS67S43230778

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PRAJWAL H P

for successfully completing the course

Discrete Mathematics

with a consolidated score of **52** %

Online Assignments	**21.53/25**	*Proctored Exam*	**30/75**

Total number of candidates certified in this course: **430**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS109S641300227

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

PRAJWAL H P

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **60** %

Online Assignments	23.16/25	Proctored Exam	36.35/75

Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS57S552304444

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

PRAJWAL M

for successfully completing the course

System Design Through Verilog

with a consolidated score of **76** %

Online Assignments	20.33/25	Proctored Exam	55.5/75

Total number of candidates certified in this course: **1417**

Jul-Sep 2023

(8 week course)

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23EE88S34641540

To verify the certificate

No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PRAJWAL M

for successfully completing the course

Embedded Sensing, Actuation and Interfacing Systems

with a consolidated score of **60** %

Online Assignments	18.75/25	Proctored Exam	40.75/75

Total number of candidates certified in this course: **145**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24EE68S1152300251

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PREETHAM GOWDA N M

for successfully completing the course

Discrete Mathematics

with a consolidated score of **60** %

Online Assignments	24.38/25	Proctored Exam	36/75

Total number of candidates certified in this course: **430**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS109S532302509

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PREETHAM GOWDA N M

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **65** %

Online Assignments	24.75/25	Proctored Exam	40.56/75

Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS57S552302431

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PREETHI PH

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **54** %

Online Assignments	23.56/25	Proctored Exam	30.62/75

Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS57S552302438

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

RAHUL

for successfully completing the course

Discrete Mathematics

with a consolidated score of **53** %

Online Assignments	**22.63/25**	*Proctored Exam*	**30/75**

Total number of candidates certified in this course: **430**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS109S532304614

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

RAHUL

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **65** %

Online Assignments	24.91/25	Proctored Exam	40.18/75

Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS57S552302389

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

RAKSHITHA S

for successfully completing the course

Understanding Incubation and Entrepreneurship

with a consolidated score of **54** %

Online Assignments	18.6/25	Proctored Exam	35.33/75

Total number of candidates certified in this course: **449**

Jul-Oct 2023

(12 week course)

Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay

Indian Institute of Technology Bombay

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23DE16S532301782

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ROHITH DR

for successfully completing the course

Hardware Modeling Using Verilog

with a consolidated score of **69** %

Online Assignments	19.79/25	Proctored Exam	48.75/75

Total number of candidates certified in this course: **450**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS76S34643416

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ROHITH DR

for successfully completing the course

Embedded System Design with ARM

with a consolidated score of **73** %

Online Assignments	21.33/25	Proctored Exam	51.75/75

Total number of candidates certified in this course: **341**

Jan-Mar 2024

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS24S346600119

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SANJU BASAPPA MUDALAGI

for successfully completing the course

Programming in Java

with a consolidated score of **55** %

Online Assignments	23.06/25	Proctored Exam	32/75

Total number of candidates certified in this course: **14693**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS43S952300220

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SHILPA G

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **70** %

Online Assignments	24.97/25	Proctored Exam	44.77/75

Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS57S552302529

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SPOORTHI B R

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **43** %

Online Assignments	13.41/25	Proctored Exam	30/75

Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS57S552304534

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SPOORTHI G S

for successfully completing the course

Computer Architecture

with a consolidated score of **51** %

Online Assignments	**20.63/25**	*Proctored Exam*	**30/75**

Total number of candidates certified in this course: **2241**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS67S33231459

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SPOORTHI G S

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **64** %

Online Assignments	22.53/25	Proctored Exam	41.33/75

Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS57S552302557

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

THOTA SRAVANTHI

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **56** %

Online Assignments	21.47/25	Proctored Exam	34.06/75

Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS57S552302578

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

VIJAYALAKSHMI K S

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **63** %

Online Assignments	24.56/25	Proctored Exam	38.65/75

Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS57S552302606

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

VINAY K

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **67** %

Online Assignments	24.81/25	Proctored Exam	42.09/75

Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS57S552302620

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

VISHAL PAWAR

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **51** %

Online Assignments	19.47/25	Proctored Exam	31.76/75

Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS57S552302634

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

VISHAL SHARMA

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **54** %

Online Assignments	21.19/25	Proctored Exam	33.29/75

Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS57S552303691

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

VRUNDA V KAMBAR

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **68** %

Online Assignments	24.44/25	Proctored Exam	43.62/75

Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

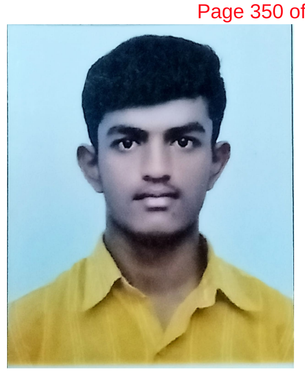
Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS57S552302508

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

YASHAVANTH GOWDA M

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **56** %

Online Assignments	19.88/25	Proctored Exam	36.35/75

Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS57S552302641

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

AKSHAY KRISHNA V

for successfully completing the course

Python for Data Science

with a consolidated score of **61** %

Online Assignments	22.92/25	Proctored Exam	38.39/75

Total number of candidates certified in this course: **7596**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS99S24642410

To verify the certificate

No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

AKSHAY KRISHNA V

for successfully completing the course

Data Base Management System

with a consolidated score of **49** %

Online Assignments	18.96/25	Proctored Exam	30/75

Total number of candidates certified in this course: **6225**

Jan-Mar 2024

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS21S546600402

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

AKSHAY S GUPTA

for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a consolidated score of **72** %

Online Assignments	25/25	Proctored Exam	46.88/75

Total number of candidates certified in this course: **2081**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS95S34642275

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

AKSHAY S GUPTA

for successfully completing the course

Python for Data Science

with a consolidated score of **65** %

Online Assignments	25/25	Proctored Exam	39.89/75

Total number of candidates certified in this course: **7596**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

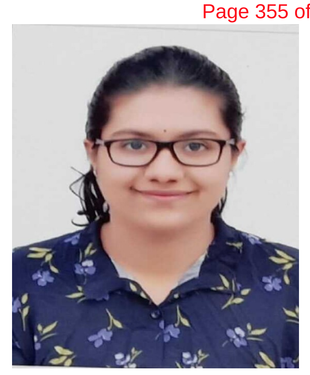
Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS99S44641903

To verify the certificate

No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

AMULYA BR

for successfully completing the course

Python for Data Science

with a consolidated score of **61** %

Online Assignments	25/25	Proctored Exam	35.72/75

Total number of candidates certified in this course: **7596**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS99S24640048

To verify the certificate

No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ANANYA HEGDE

for successfully completing the course

Python for Data Science

with a consolidated score of **66** %

Online Assignments	**25/25**	*Proctored Exam*	**41.07/75**

Total number of candidates certified in this course: **7596**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS99S24642458

To verify the certificate

No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ANANYA SHETTY

for successfully completing the course

Python for Data Science

with a consolidated score of **65** %

Online Assignments	24.75/25	Proctored Exam	40.18/75

Total number of candidates certified in this course: **7596**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS99S24641996

To verify the certificate

No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ANKITA S KASHYAP

for successfully completing the course

Python for Data Science

with a consolidated score of **66** %

Online Assignments	25/25	Proctored Exam	41.07/75

Total number of candidates certified in this course: **7596**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS99S24642481

To verify the certificate

No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ASHWIN RAMESH

for successfully completing the course

Python for Data Science

with a consolidated score of **55** %

Online Assignments	25/25	Proctored Exam	30/75

Total number of candidates certified in this course:**11953**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS54S646601141

To verify the certificate

No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

BALAJI YASHAS D H

for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a consolidated score of **57** %

Online Assignments	25/25	Proctored Exam	31.88/75

Total number of candidates certified in this course: **2081**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS95S44640091

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

BHANU PRASAD S

for successfully completing the course

Python for Data Science

with a consolidated score of **63** %

Online Assignments	25/25	Proctored Exam	38.27/75

Total number of candidates certified in this course: **11953**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS54S546601708

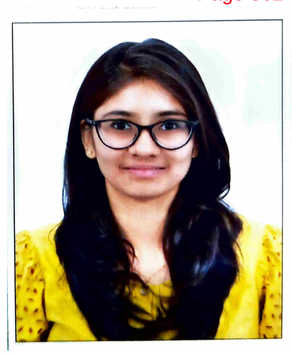
To verify the certificate

No. of credits recommended: 1 or 2

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

BHAVANA H

for successfully completing the course

Google Cloud Computing Foundations

with a consolidated score of **60** %

Online Assignments	15.25/25	Proctored Exam	44.27/75

Total number of candidates certified in this course: **4443**

Aug-Oct 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS90S732302030

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

BHOOMIKA S KOLEKAR

for successfully completing the course

Programming in Java

with a consolidated score of **60** %

Online Assignments	23.47/25	Proctored Exam	36.75/75

Total number of candidates certified in this course: **11713**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS74S43233658

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

BHOOMIKA S PATIL

for successfully completing the course

Ethical Hacking

with a consolidated score of **51** %

Online Assignments	18.63/25	Proctored Exam	32.15/75

Total number of candidates certified in this course: **4375**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS75S43230683

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

BHOOMIKA S PATIL

for successfully completing the course

Blockchain and its Applications

with a consolidated score of **60** %

Online Assignments	19.13/25	Proctored Exam	40.5/75

Total number of candidates certified in this course: **3669**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS15S1052302114

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

BHOOMIKA S PATIL

for successfully completing the course

Cloud Computing

with a consolidated score of **57** %

Online Assignments	20.53/25	Proctored Exam	36.45/75

Total number of candidates certified in this course: **23872**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS17S452303447

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

BRUNDHA G

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **58** %

Online Assignments	22.91/25	Proctored Exam	34.88/75

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S532304053

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

CHAITHRASHREE H J

for successfully completing the course

Cloud Computing

with a consolidated score of **61** %

Online Assignments	24.75/25	Proctored Exam	35.94/75

Total number of candidates certified in this course: **16686**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS89S532301810

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

CHAITHRASHREE H J

for successfully completing the course

Fundamentals of Artificial Intelligence

with a consolidated score of **58** %

Online Assignments	20.72/25	Proctored Exam	37.5/75

Total number of candidates certified in this course: **1788**

Jul-Oct 2023

(12 week course)

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23GE40S632302354

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

CHAITHRASHREE H J

for successfully completing the course

Data Base Management System

with a consolidated score of **48** %

Online Assignments	**17.92/25**	*Proctored Exam*	**30/75**

Total number of candidates certified in this course: **6225**

Jan-Mar 2024

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS21S546600254

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

CHAITRA B

for successfully completing the course

Cloud Computing and Distributed Systems

with a consolidated score of **72** %

Online Assignments	**13.63/25**	*Proctored Exam*	**58.5/75**

Total number of candidates certified in this course: **3244**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Mar 2024

(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS09S446602678

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

CHAITRA B

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **75** %

Online Assignments	24.16/25	Proctored Exam	50.5/75

*Total number of candidates certified in this course:***32882**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS35S652304755

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

CHAITRA M BHAT

for successfully completing the course

Introduction to Machine Learning

with a consolidated score of **55** %

Online Assignments	23.21/25	Proctored Exam	31.91/75

Total number of candidates certified in this course: **3449**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS87S44640539

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

CHANDANA N

for successfully completing the course

Python for Data Science

with a consolidated score of **60** %

Online Assignments	**25/25**	*Proctored Exam*	**35.11/75**

Total number of candidates certified in this course: **7596**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS99S44643942

To verify the certificate

No. of credits recommended: 1 or 2

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

DARSHAN J

for successfully completing the course

Programming in Java

with a consolidated score of **76** %

Online Assignments	25/25	Proctored Exam	50.5/75

Total number of candidates certified in this course: **11713**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS74S43230628

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

HARSHITH P U

for successfully completing the course

Introduction to Machine Learning

with a consolidated score of **60** %

Online Assignments	23.5/25	Proctored Exam	36.71/75

Total number of candidates certified in this course: **3449**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS87S44641326

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

HARSHITHA J

for successfully completing the course

Design and Analysis of Algorithms

with a consolidated score of **48** %

Online Assignments	10.33/25	Proctored Exam	37.5/75

Total number of candidates certified in this course: **1142**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS96S44640548

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

HEMANTH S

for successfully completing the course

Introduction to Algorithms and Analysis

with a consolidated score of **71** %

Online Assignments	22.5/25	*Proctored Exam*	48/75

Total number of candidates certified in this course: **676**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS88S632301335

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

KAVEENDRA SRI CHAKRADARI

for successfully completing the course

Introduction to Programming in C

with a consolidated score of **56** %

Online Assignments	15.75/25	Proctored Exam	40.5/75

Total number of candidates certified in this course: **2645**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Mar 2024

(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS02S446600583

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

KAVYA N

for successfully completing the course

Python for Data Science

with a consolidated score of **60** %

Online Assignments	24.17/25	Proctored Exam	35.75/75

Total number of candidates certified in this course: **7596**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS99S14640616

To verify the certificate

No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

KEERTHAN K ACHARYA

for successfully completing the course

The Joy of Computing Using Python

with a consolidated score of **70** %

Online Assignments	23.85/25	Proctored Exam	46.11/75

Total number of candidates certified in this course: **16145**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS108S43231221

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

KEERTHANA PM

for successfully completing the course

Data Science for Engineers

with a consolidated score of **58** %

Online Assignments	21.58/25	Proctored Exam	36.71/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S44641392

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

KOKKULWAR SRUTHI

for successfully completing the course

Programming in Java

with a consolidated score of **55** %

Online Assignments	24.63/25	Proctored Exam	30/75

Total number of candidates certified in this course: **14693**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS43S952302583

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

MANASA UMESH

for successfully completing the course

Google Cloud Computing Foundations

with a consolidated score of **60** %

Online Assignments	19.67/25	Proctored Exam	40.1/75

Total number of candidates certified in this course: **4443**

Aug-Oct 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS90S732300131

To verify the certificate

No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

MANOJ KUMAR REDDY P

for successfully completing the course

Python for Data Science

with a consolidated score of **72** %

Online Assignments	25/25	Proctored Exam	47.45/75

Total number of candidates certified in this course:**11953**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS54S546601796

To verify the certificate

No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

MEGHANA C REDDY

for successfully completing the course

Introduction to Algorithms and Analysis

with a consolidated score of **72** %

Online Assignments	22.5/25	Proctored Exam	49.5/75

Total number of candidates certified in this course: **676**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS88S532301620

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

MEGHANA C REDDY

for successfully completing the course

Cloud Computing

with a consolidated score of **66** %

Online Assignments	24.69/25	Proctored Exam	41.58/75

Total number of candidates certified in this course: **23872**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS17S352303621

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

MITHUN

for successfully completing the course

Python for Data Science

with a consolidated score of **68** %

Online Assignments	24.17/25	Proctored Exam	43.61/75

Total number of candidates certified in this course: **7596**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS99S14642155

To verify the certificate

No. of credits recommended: 1 or 2

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

MOHAMED FAIZ KHAN

for successfully completing the course

Python for Data Science

with a consolidated score of **65** %

Online Assignments	23.33/25	Proctored Exam	41.86/75

Total number of candidates certified in this course: **7596**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Aug 2023

(4 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS99S14642079

To verify the certificate

No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

NANDA KALYAN

for successfully completing the course

Big Data Computing

with a consolidated score of **95** %

Online Assignments	22.92/25	Proctored Exam	72/75

Total number of candidates certified in this course: **2778**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2023

(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS112S532306310

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

NANDA KALYAN

for successfully completing the course

Google Cloud Computing Foundations

with a consolidated score of **65** %

Online Assignments	21.04/25	Proctored Exam	44.01/75

Total number of candidates certified in this course: **4443**

Aug-Oct 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS90S732305044

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

NAWAZ SHARIFF B

for successfully completing the course

Data Structure and Algorithms Using Java

with a consolidated score of **70** %

Online Assignments	**23.47/25**	*Proctored Exam*	**46.5/75**

Total number of candidates certified in this course: **3896**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS85S33234316

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

NIRANJAN

for successfully completing the course

Cloud Computing

with a consolidated score of **73** %

Online Assignments	**23.91/25**	*Proctored Exam*	**48.95/75**

*Total number of candidates certified in this course:***23872**

Jan-Apr 2024

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS17S452301005

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

NITESH KUMAR

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **58** %

Online Assignments	22.41/25	Proctored Exam	35.25/75

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S532303565

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

PRATHEEK N

for successfully completing the course

Programming, Data Structures and Algorithms Using Python

with a consolidated score of **64** %

Online Assignments	**25/25**	*Proctored Exam*	**39.38/75**

Total number of candidates certified in this course: **2081**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS95S34640274

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

PREETHAM G SHIVA

for successfully completing the course

The Joy of Computing Using Python

with a consolidated score of **58** %

Online Assignments	15.47/25	Proctored Exam	42.23/75

Total number of candidates certified in this course: **16145**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS108S33230856

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

PRISHITHA

for successfully completing the course

Introduction to Algorithms and Analysis

with a consolidated score of **60** %

Online Assignments	20/25	Proctored Exam	40/75

Total number of candidates certified in this course: **676**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS88S532300192

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ROHAN S GOWDA

for successfully completing the course

Introduction to Programming in C

with a consolidated score of **70** %

Online Assignments	**25/25**	*Proctored Exam*	**45/75**

Total number of candidates certified in this course: **2645**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Mar 2024

(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS02S446600782

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

S CHAITRA

for successfully completing the course

Introduction to Programming in C

with a consolidated score of **66** %

Online Assignments	24.54/25	Proctored Exam	41.25/75

Total number of candidates certified in this course: **2645**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Mar 2024

(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS02S346600193

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SANDESH KEDLAYA

for successfully completing the course

Data Structure and Algorithms Using Java

with a consolidated score of **71** %

Online Assignments	24.06/25	Proctored Exam	46.75/75

Total number of candidates certified in this course: **3896**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS85S33234626

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SANJAY RAO R

for successfully completing the course

Data Structure and Algorithms Using Java

with a consolidated score of **55** %

Online Assignments	24.69/25	Proctored Exam	30/75

Total number of candidates certified in this course: **3896**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS85S33231340

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SIRI G S

for successfully completing the course

Introduction to Algorithms and Analysis

with a consolidated score of **70** %

Online Assignments	**20.31/25**	*Proctored Exam*	**49.5/75**

Total number of candidates certified in this course: **676**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS88S532300464

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SPOORTHI P

for successfully completing the course

Cloud Computing

with a consolidated score of **65** %

Online Assignments	21.5/25	Proctored Exam	43.88/75

Total number of candidates certified in this course: **16686**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS89S13234752

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SPOORTI SACHIDANAND HALAPPANAVAR

for successfully completing the course

Introduction to Algorithms and Analysis

with a consolidated score of **50** %

Online Assignments	19.69/25	Proctored Exam	30/75

Total number of candidates certified in this course: **676**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

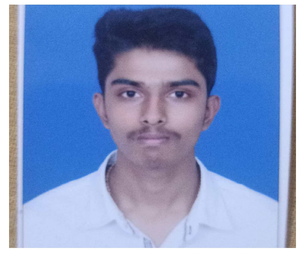
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To verify the certificate

No. of credits recommended: 3 or 4

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SRIHARSHA S H

for successfully completing the course

Introduction to Programming in C

with a consolidated score of **53** %

Online Assignments	22.25/25	Proctored Exam	30.75/75

Total number of candidates certified in this course: **2645**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Mar 2024

(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS02S446603944

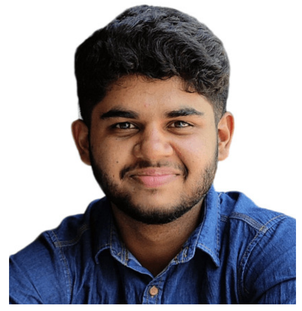
To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SUJAY SHRIPAD HEGDE

for successfully completing the course

Introduction to Machine Learning

with a consolidated score of **62** %

Online Assignments	**22.33/25**	*Proctored Exam*	**39.8/75**

Total number of candidates certified in this course: **3449**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS87S34640379

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

TARUN BENAKANAKONDA

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **52** %

Online Assignments	21.6/25	Proctored Exam	30.75/75

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S532302611

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

TARUN BENAKANAKONDA

for successfully completing the course

Introduction to Machine Learning

with a consolidated score of **53** %

Online Assignments	23.46/25	Proctored Exam	30/75

Total number of candidates certified in this course: **3449**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS87S34641747

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

TEJASWINI K GOWDA

for successfully completing the course

Programming in Java

with a consolidated score of **72** %

Online Assignments	24.56/25	Proctored Exam	47.75/75

Total number of candidates certified in this course: **11713**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS74S33235336

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

THRISHAA J

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **80** %

Online Assignments	24.85/25	Proctored Exam	55.49/75

Total number of candidates certified in this course: **12432**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Apr 2024

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS57S552302585

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

YASHASWINI M

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **55** %

Online Assignments	**23.35/25**	*Proctored Exam*	**31.5/75**

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S532302641

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

RAGHAVENDRA S

for successfully completing the course

Product Design and Manufacturing

with a consolidated score of **62** %

Online Assignments	18.75/25	Proctored Exam	43.5/75

Total number of candidates certified in this course: **2952**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Apr 2024

(12 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24ME58S352303695

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SHASHANK H

for successfully completing the course

Product Design and Manufacturing

with a consolidated score of **60** %

Online Assignments	17.81/25	Proctored Exam	42/75

Total number of candidates certified in this course: **2952**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Apr 2024

(12 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24ME58S452305082

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

BHARATH BR

for successfully completing the course

Data Science for Engineers

with a consolidated score of **52** %

Online Assignments	22.33/25	Proctored Exam	30/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

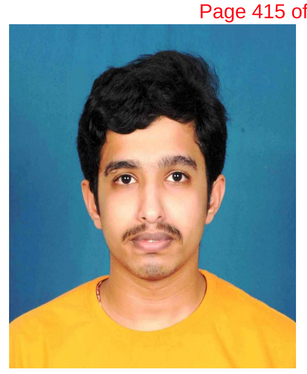
Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S546603775

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

BHARATH KUMAR B

for successfully completing the course

Data Science for Engineers

with a consolidated score of **49** %

Online Assignments	18.83/25	Proctored Exam	30/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S44640098

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

BHARATH M

for successfully completing the course

Data Science for Engineers

with a consolidated score of **55** %

Online Assignments	20.38/25	Proctored Exam	35.11/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S44640082

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

CHANDAN KUMAR T

for successfully completing the course

Google Cloud Computing Foundations

with a consolidated score of **53** %

Online Assignments	18.29/25	Proctored Exam	35.15/75

Total number of candidates certified in this course: **4443**

Aug-Oct 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS90S832301167

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

CHARUSHILA

for successfully completing the course

Data Science for Engineers

with a consolidated score of **52** %

Online Assignments	21.5/25	Proctored Exam	30/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S546603782

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

CHETHAN PONNAPPA A

for successfully completing the course

Introduction to Programming in C

with a consolidated score of **55** %

Online Assignments	25/25	Proctored Exam	30/75

Total number of candidates certified in this course: **2645**

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Jan-Mar 2024

(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

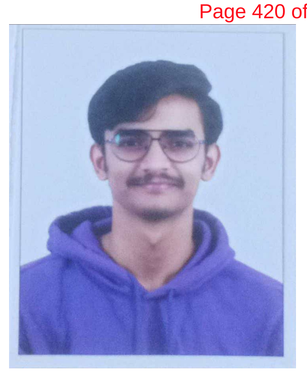
Indian Institute of Technology Kanpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS02S446601710

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

HARSHITH B N

for successfully completing the course

Data Science for Engineers

with a consolidated score of **56** %

Online Assignments	23.88/25	Proctored Exam	31.96/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S546602183

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

KARIBASAVARAJU B

for successfully completing the course

Software Conceptual Design

with a consolidated score of **55** %

Online Assignments	**14.33/25**	*Proctored Exam*	**41/75**

Total number of candidates certified in this course: **886**

Aug-Sep 2023

(4 week course)



Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay

Indian Institute of Technology Bombay

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS66S732302025

To verify the certificate

No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

MALLIKARJUN

for successfully completing the course

Data Science for Engineers

with a consolidated score of **53** %

Online Assignments	22.63/25	Proctored Exam	30/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S546603897

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

MANJUNATH MADAR URF HOSAMANI

for successfully completing the course

Data Science for Engineers

with a consolidated score of **56** %

Online Assignments	17.25/25	Proctored Exam	38.81/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34641517

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

R SAI CHANDAN

for successfully completing the course

Programming, Data Structures and Algorithms using Python

with a consolidated score of **66** %

Online Assignments	19.79/25	Proctored Exam	46.16/75

Total number of candidates certified in this course: **2042**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS45S546603380

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

RACHANA N S

for successfully completing the course

Data Science for Engineers

with a consolidated score of **65** %

Online Assignments	24.58/25	Proctored Exam	40.79/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S646604116

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ROHAN R

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **52** %

Online Assignments	22/25	Proctored Exam	30/75

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S532305039

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

ROHAN R

for successfully completing the course

Data Science for Engineers

with a consolidated score of **52** %

Online Assignments	21.58/25	Proctored Exam	30/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S546600794

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SAI AKHIL M C

for successfully completing the course

Design & Implementation of Human-Computer Interfaces

with a consolidated score of **58** %

Online Assignments	23.06/25	Proctored Exam	35.25/75

Total number of candidates certified in this course: **1460**

Jul-Oct 2023

(12 week course)

Prof. T. V. Bharat
Head, Centre for Educational Technology
NPTEL Coordinator, IIT Guwahati

Indian Institute of Technology Guwahati

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS116S632307101

To verify the certificate

No. of credits recommended: 3 or 4



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SAI AKHIL M C

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **63** %

Online Assignments	22.03/25	Proctored Exam	40.88/75

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S532307038

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SHAAM N

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **56** %

Online Assignments	23.19/25	Proctored Exam	32.63/75

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S532304660

To verify the certificate

No. of credits recommended: 3 or 4



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SHAAM N

for successfully completing the course

Data Science for Engineers

with a consolidated score of **54** %

Online Assignments	19.92/25	Proctored Exam	34.37/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34641660

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

SNEHA B

for successfully completing the course

Project Management : Planning, Execution, Evaluation and Control

with a consolidated score of **49** %

Online Assignments	17.54/25	Proctored Exam	31.13/75

Total number of candidates certified in this course: **414**

Jul-Sep 2023

(8 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23MG124S34643468

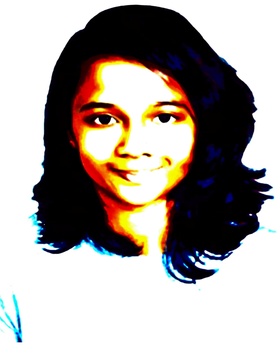
To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SRIPRADHA R

for successfully completing the course

Applied Accelerated Artificial Intelligence

with a consolidated score of **64** %

Online Assignments	22/25	Proctored Exam	42/75

Total number of candidates certified in this course: **361**

Dr. Piyush P. Kurur
Chairman, Centre for Continuing Education
IIT Palakkad

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

IIT PALAKKAD

Indian Institute of Technology Palakkad

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS104S632304974

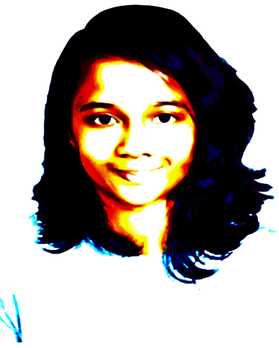
To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SRIPRADHA R

for successfully completing the course

Cyber Security and Privacy

with a consolidated score of **64** %

Online Assignments	22.69/25	Proctored Exam	41.25/75

Total number of candidates certified in this course: **6011**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Oct 2023

(12 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS127S532304709

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SRISHAN KN

for successfully completing the course

Data Science for Engineers

with a consolidated score of **72** %

Online Assignments	23.88/25	Proctored Exam	48.2/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S546600332

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

TEJAS GOWDA S

for successfully completing the course

Data Science for Engineers

with a consolidated score of **57** %

Online Assignments	23.88/25	Proctored Exam	33.25/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S546603471

To verify the certificate

No. of credits recommended: 2 or 3

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

VATSAL MEHTA

for successfully completing the course

Data Science for Engineers

with a consolidated score of **66** %

Online Assignments	20.33/25	Proctored Exam	45.32/75

Total number of candidates certified in this course: **3716**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jul-Sep 2023

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

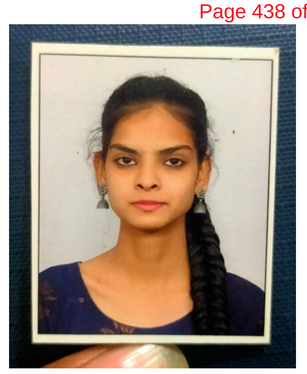
Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS97S34645086

To verify the certificate

No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to

Y RAJANI

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **56** %

Online Assignments	24.56/25	Proctored Exam	31.5/75

Total number of candidates certified in this course: **25880**

Jul-Oct 2023

(12 week course)

Prof. Haimanti Banerji
Coordinator, NPTEL
IIT Kharagpur

Indian Institute of Technology Kharagpur

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL23CS83S33231851

To verify the certificate

No. of credits recommended: 3 or 4

Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

YASHAWANTH GB

for successfully completing the course

Data Science for Engineers

with a consolidated score of **64** %

Online Assignments	23.88/25	Proctored Exam	40.52/75

Total number of candidates certified in this course: **2868**

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Mar 2024

(8 week course)

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS53S647700232

To verify the certificate

No. of credits recommended: 2 or 3

GLOBAL ACADEMY OF TECHNOLOGY
growing ahead of time
Autonomous Institute, Affiliated to VTU

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GLOBAL ACADEMY OF TECHNOLOGY (Autonomous)

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Ideal Homes Township, Rajarajeshwari Nagar, Bengaluru – 560098

Vision

Become a premier institution impacting Quality education in engineering and management to meet the changing needs of society.

Mission

Create environment conducive for continuous learning through quality teaching - and learning Processes supported by modern infrastructure.

Promote research and innovation through collaboration with industries.

Inculcate ethical values and environmental consciousness through holistic - education programs.

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iqac@gat.ac.in

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