

**DEPARTMENT OF ELECTRONICS AND TELECOMMUNICATION**  
**VALUE ADDED COURSES By STUDENTS IN 2017-2018**

<b>Sr No</b>	<b>Value added courses</b>	<b>Date of introduction</b>	<b>Number of students enrolled</b>
1	Deep Learning in Python Course	7/3/2018	1
2	Microprocessor and microcontroller	JAN 2018	1
3	Learn and understand C++	22/3/2018	1
4	Pythom -A-Z full corse for Beginners	22/3/2018	1
5	Intershala online Training program on Internet of Things	15/12/2017 1/3/2018	6
6	Analog Coummincation	JULY 2017	1
7	Programming ,Data structure and algorithms Using Python	JAN 2018 FEB 2018	2
8	C programming	20/2/2018	1
9	Javascrpts Basics	4/4/2018	1
10	Managing Big Data with MySQL	16/3/2018	1
11	Integrated circuits,mosfets,opamps And their applications	JAN 2018	2
12	Neural Network and deep learning	12/8/2017, 6/1/2018	3
13	Introduction to cloud computing	JAN 2018	1
14	Introduction to modern application development	JAN 2018	2
15	Coursera Machine Learning	22/1/2018	1
16	PLC and SCADA	2/3/2018	1
17	Astronomy :Exploring time and spcae	12/3/2018	1
18	Network security	23/1/2018	1
19	Python programming	23/1/2018	2
20	Image processing	23/1/2018	1
21	Data analysis and interpretition	1/1/2018	1
22	CCNA:Routing and Switching	9/2/2018	1
23	Fundamental of Digital Image and video Processing	15/3/2018	1
24	Programing for everybody (data structure	13/1/2018	3
25	Big Data with Hadoop	24/1/2018	2
26	Fundamental of Digital Image and video Processing	5/4/2018	1
27	Advanced Robotics:Mechanics,Planning and Control Specialisation	20/4/2018	3
28	Network and system	JULY 2017	1
29	Control Engineering	JAN 2018	2
30	Embedded system design	JAN 2018	1
31	Microprocessor and microcontroller	JAN 2018	1
32	Wireless and Communication Network	FEB 2018	1
33	Principles of signals and systems	JAN 2018	1
34	COA a pedagogical Aspect	JAN 2018	1
35	Introduction to internet of things	JAN 2018	1
36	Intershala Training on CORE JAVA	3/4/2018	1

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37	NPTEL: Basic Electrical Circuits	JULY 2017	7
38	NPTEL: Introduction to Programming in C	JULY 2017	6
39	Network and systems	JULY 2017	4
40	Basic Calculus For Engineers, Scientist and Economics	JAN 2017	1
41	Six Sigma	JULY 2017	1
42	Introduction to internet of things	JULY 2017	1
43	Introduction to modern application development	JULY 2017	1
44	Programming in C++	JULY 2017	1
45	Introduction to internet of things	JULY 2017	3
46	Programming in C++	JULY 2017	3
47	Introduction to programming in C	JULY 2017	7
48	Data Science a-z real life data science exercise included	FEB 2018	1
49	Machine learning a-z handson python and R in data science	FEB 2018	1
50	Technical english for engineering	JULY 2017	1
51	Calculus of One Real Variable	AUG 2017	1
52	Analog Communication	JULY 2017	4
53	Introduction to internet of things	JULY 2017	2
54	Wireless and communication network	JAN 2018	1
55	Hardware Programming using Verilog	JULY 2017	1
56	Introduction to data analytics	JULY 2017	1
57	Supply Chain Analytic	JULY 2017	1
58	Programming data structures and algorithms using python	JULY 2017	2
59	Fundamental of Database systems	JULY 2017	1
60	Modern Digital Communication Techniques	JULY 2017	2
61	Marketing Resaerch And analysis	JULY 2017	1
62	Microwave Integrated Circuits	JULY 2017	1
63	udemy(Raspberry pi and internet of things//Learn python Programming )	JULY 2017	1
64	Control Engineering	JULY 2017	3
65	Intershala Training on Web Development	27/8/2017	1
66	Intershala Training On Android	30/10/2017	1
67	Cousera: Machine Learning	7/2/2018	1
68	Design and analysis of algorithms	JULY 2017	1
69	Privacy abd security in Online Social Media	JULY 2017	1
70	Digital speech processing	JULY 2017	1
71	Control Engineering	JULY 2017	1
72	Programming data structures and algorithms using python	JULY 2017	9

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73	Analog Communication	JULY 2017	1
74	Digital Speech Processing	AUG 2017	1
75	Busniess metrics for data driven companies	31/1/2018	1
76	Web developer bootcamp	2/2/2018	1
77	Computer organization and architecture	JULY 2017	5
78	Machine Learning	9/10/2017	1
79	Digital Image Prcoessing Of Remote Sensing Data	JULY 2017	1
80	Introduction to operation system	JULY 2017	1
81	Complete python bootcamp	5/2/2018	1
82	100Day Blogging Course	7/7/2017	1
83	Introduction to R Software	JULY 2017	1
84	Machine Learning	22/1/2018	1
85	Intershala (Machine Learning)	17/6/2017	1
86	Introduction to programming with Matlab	JULY 2017	1
		<b>TOTAL</b>	<b>147</b>