

VASAVI COLLEGE OF ENGINEERING (AUTONOMOUS)

DEPARTMENT OF ELECTRONICS AND COMMUNICATIONS ENGINEERING

Faculty Online Course/NPTEL Statistics for the Academic years 2017-18, 2018-19, 2019-20

NPTEL 2018-19 I semester

S.No.	Staff ID	Staff Name	Course Name	Duration in weeks	Overall Score	Certificate Date
1	2082	Prof. K. Veera Swamy	Effective Engineering Teaching in Practice	8	73	Jan-Feb 2019
			Teaching Learning in Engineering	8	77	Feb-Mar 2019
			Machine Learning	8	74	Feb-Apr 2019
2	1270	Ms. G.R. Padmini	Fundamentals of Semiconductor Devices	12	42	Jan-Apr 2019
3	1274	Dr. N.S.S. Reddy	CMOS Digital VLSI Design	12	51	Feb-Apr 2019
4	1516	Mrs. A. Srilakshmi	Antennas	12	75	Jan-Feb 2019
5	1400	Mr. M. Prashanth	Biomedical Signal Processing	12	40	Jan-Apr 2019
6	1533	Ms. R. Leelavathi	Cryptography and Network Security	12	60	Jan-Apr 2019
7	1560	Mrs. V.Aruna	Effective Engineering Teaching in Practice	4	65	Jan-Feb 2019
			Cryptography and Network Security	12	70	Jan-Apr 2019
8	1563	Mrs. S. Aruna Deepthi	Effective Engineering Teaching in Practice	4	54	Jan-Feb 2019
			Modern Digital Communication Techniques	12	60	Jan-Apr 2019
			Cryptography and Network Security	12	56	Jan-Apr 2019
9	1628	Mrs. Sk. Afroz Begum	Fundamentals of Semiconductor Devices	12	64	Jan-Apr 2019
10	1642	Mr. V. Krishna Mohan	Knowledge representation & reasoning	8	41	Jan-Apr 2019
11	1656	Mrs. Vibha D.K	LDPC and Polar Codes in 5G Standard	4	60	Jan-Feb 2019
12	1655	Mr. Ch. Neetu	Electronic Systems for Cancer Diagnosis	12	62	Jan-Apr 2019

			Teaching & Learning in Engineering	8	62	Feb-Mar. 2019
13	1713	Mr. N. Abid Ali Khan	Programming in C++	12	54	Jan-Mar. 2019
14	1714	Mrs. K. Deepti	Microprocessors & Microcontrollers	12	86	Jan-Apr 2019
15	1715	Mr. R. Goutham	CMOS Digital VLSI Design	12	83	Feb-Apr 2019
16	1839	Mrs. K.R. Deepthi	Evolution of Air interface towards 5G	12	60	Feb-Apr 2019
17	1847	Mr. K. Rama Krishna Reddy	CMOS Digital VLSI Design	12	73	Feb-Apr 2019
18	1885	Mr. M. Ramanjaneyulu,	Programming in C++	12	42	Jan-Mar. 2019
19		Mr. Sk. Khajavalli	Antennas	12	64	Jan-Feb 2019

NPTEL 2018-19 II semester

S.No.	Staff ID	Staff Name	Course Name	Duration in weeks	Overall Score	Certificate Date
1	1270	Ms. G.R. Padmini	Digital Circuits	12	79	July-Oct 2018
2	1274	Dr. N.S.S. Reddy	Hardware Modeling Using Verilog	12	50	Aug-Oct. 2018
3	1516	Ms. A. Sri Lakshmi	Outcome Based Pedagogic Principles for Effective Teaching	4	46	sep-Oct. 2018
4	1516	Ms. R. Leelavathi	Digital Image Processing	12	71	Jul-Oct. 2018
5	1560	Mrs. V.Aruna	CNA-Introduction to IoT	6	NA	Oct 2018
6	1563	Mrs. S. Aruna Deepthi	Coursera-Wireless Communication for Everybody	8	80	sept 18 2018
7	1628	Mrs. S. Afroz Begum	Digital Image Processing	94		Jul-Oct. 2018
8	1655	Mrs. Ch. Neetu	Digital Image Processing	12	80	Jul-Oct. 2018
9	1713	Mr. N. Abid Ali Khan	Outcome Based Pedagogic Principles for Effective Teaching	4	57	Oct-18

10	1885	Mr. M. Ramanjaneyulu	-Applied Optimization for Wireless Machine Learning, Big Data	8	54	Jul-Oct. 2018
			Principles of Signal Estimation for MIMO/OFDM Wireless Communication	8	93	Jul-Oct. 2018
11	1931	Mr. B. Uma Mahesh Babu	Coursera-Image and Video Processing: From Mars to Hollywood with a Stop at the Hospital	8	80	Jul-Oct. 2018
			Digital Image Processing	12	76	Jul-Oct. 2018
12		Mr. Sk. Khajavali	Discrete Time Signal Processing	12	54	Aug-sep 2018

NPTEL 2017-18 I semester

S.No.	Staff ID	Staff Name	Course Name	Duration in weeks	Overall Score	Certificate Date
1	1268	Prof. E. Sreenivasa Rao	Introduction to wireless and cellular communications	12	72	July-Oct 2017
2	1270	Ms. G.R. Padmini	Analog Communication	12	61	July-Oct 2017
3	1628	Mrs. Sk. Afroz Begum	Analog Circuits	12	72	July-Oct 2017
4	1715	Mr. R. Goutham, Asst.	Analog Circuit & System Through SPICE Simulates	12	82	July-Oct 2017
5	1839	Mrs. K.R. Deepthi,	Analog Communication	12	72	July-Oct 2017
6	1847	Mr. K. Rama Krishna	Analog Circuit & System Through SPICE Simulates	12	73	July-Oct 2017
7	1948	Mr. O. Rajesh	Hardware Modelling Using Verilog	12	52	Aug-Oct 2017

NPTEL 2017-18 II semester

S.No.	Staff ID	Staff Name	Course Name	Duration in weeks	Overall Score	Certificate Date
1	1533	Ms. R. Leelavathi	Principles of Signals and Systems	Jan-Apr 2018		
2	1656	Mrs. Vibha Kulkarni	An Introduction to Coding Theory	Feb-Mar 2018		

3	1655	Mrs. Ch. Neetu	Probability Foundations for Electrical Engineers	Jan-Apr 2018		
4	1713	Mr. N. Abid Ali Khan	Introduction to internet of things	Jan-Apr 2018		
			Embedded Systems Design	Jan-Apr 2018		
5	1885	Mr. Ramanjaneyulu	Principles of signals and Systems	Jan-Apr 2018		