DEPT. OFELECTRONICS & COMMUNICATION ENGINEERING
CMR TECHNICAL CAMPUS

UGC Autonomous Institute
Accredited by NBA & NAAC with A Grade
Approved by AICTE, New Delhi and Affiliated to JNTU, Hyderabad

ESTD: 2009

2018 PO ATTAINMENTS

S. No.	COURSE	COURSE CODE	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO 10	PO 11	PO 12
1	Electronic Devices and Circuits	EC201	1.42	1.45	1.38	1.42	-	-	-	-	-	-	-	1.38
2	Network Analysis and Transmission Lines	EC202	2.23	2.23	2.23	2.24	-	-	-	-	-	-	-	-
3	Digital System Design	EC203	2.99	2.99	-	2.99	-	-	-	-	-	-	-	3.00
4	Signals and Systems	EC204	1.43	1.39	-	1.39	-	-	-	-	-	-	-	1.44
5	Probability Theory and Stochastic Processes	EC205	2.17	2.16	2.13	2.15	2.16	-	-	-	-	-	-	-
6	Electronic Devices and Circuits Lab	EC206	2.00	2.55	2.00	2.59	-	-	-	-	-	-	-	-
7	Digital System Design Lab	EC207	2.23	1.86	3.00	2.39	-	-	-	-	-	-	-	0.00
8	Basic Simulation Lab	EC208	2.90	2.82	2.93	2.84	2.86	-	-	-	-	-	-	-
10	Laplace Transforms, Numerical methods & Complex variable	EC210	1.08	1.35	-	-	-	-	-	-	-	-	-	-
11	Electromagnetic Fields and Waves	EC211	1.41	1.43	1.50	1.40	-	1.45	-	-	-	-	-	-
12	Analog and Digital Communications	EC212	1.46	1.46	1.38	1.45	1.48	-	-	-	-	-	1.50	1.45
13	Linear IC Applications	EC213	2.20	2.21	-	-	2.25	-	-	-	-	-	-	-
14	Electronic Circuit Analysis	EC214	2.20	2.19	2.18	2.23	2.21	-	-	-	-	-	2.13	2.19
15	Analog and Digital Communications Lab	EC215	3.00	3.00	3.00	3.00	-	-	-	-	-	-	-	-

16	IC Applications Lab	EC216	3.00	3.00	3.00	3.00	-	-	-	-	-	-	-	-
17	Electronic Circuit Analysis Lab	EC217	2.46	2.63	2.47	2.31	2.39	-	-	-	-	-	2.81	2.77
18	Microprocessors & Microcontrollers	EC301	1.45	1.44	1.41	1.41	1.44	-	-	-	-	-	-	1.41
19	Data Communications and Networks	EC302	2.15	2.17	2.17	2.15	2.20	-	-	-	-	-	-	-
20	Control Systems	EC303	1.47	1.46	1.46	1.47	1.44	-	-	-	-	-	-	-
22	Computer Organization & Operating Systems	EC305	2.94	2.91	2.93	2.94	-	-	-	-	-	-	-	-
23	Electronic Measurements and Instrumentation	EC306	1.37	1.39	1.48	1.42	1.50	-	-	-	1.25	-	1.33	-
24	Microprocessors & Microcontrollers Lab	EC307	2.98	2.99	3.00	-	2.99	-	-	-	-	3.00	-	3.00
25	Data Communications and Networks Lab	EC308	2.75	2.79	2.28	2.83	2.41	-	-	-	-	-	-	-
26	Advanced Communication Skills Lab	EC309	-	-	-	-	-	-	3.00	2.98	2.98	2.99	3.00	3.00
28	Antennas and Propagation	EC311	2.21	2.12	2.25	2.15	2.16	-	-	-	-	-	-	-
29	Digital Signal Processing	EC312	2.96	3.00	-	2.97	2.97	-	-	-	-	-	-	2.95
30	VLSI Design	EC313	2.21	2.25	-	2.20	2.19	-	-	-	-	-	-	2.16
31	Object Oriented Programming through Java	EC314	1.50	1.50	-	1.50	1.44	-	-	-	-	-	-	-
32	Embedded System Design	EC315	1.50	1.50	1.46	1.46	1.46	-	-	-	-	-	-	-
33	Entrepreunership	EC316	-	-	1.47	1.36	-	1.38	1.33	1.35	1.42	1.33	1.36	1.40
34	Digital Signal Processing Lab	EC317	2.92	2.91	-	2.88	2.91	-	-	-	-	-	2.94	-
35	e – CAD Lab	EC318	3.00	3.00	3.00	3.00	3.00	-	-	-	-	-	-	-
36	Scripting Languages Lab	EC319	2.99	2.99	2.99	3.00	-	-	-	-	-	-	-	2.99

38	Microwave and Optical Communications	EC401	2.94	2.96	2.96	2.95	2.95	-	-	-	-	-	2.97	2.97
39	Digital Image Processing	EC402	2.23	2.15	-	2.21	2.20	-	-	2.22	-	2.15	2.25	2.21
40	Biomedical Instrumentation	EC403	2.98	2.97	-	2.95	-	-	-	-	2.98	-	3.00	-
41	Database Management Systems	EC404	2.99	3.00	2.99	3.00	3.00	-	-	-	-	-	3.00	-
42	Remote Sensing & GIS	EC405	2.96	2.95	2.96	2.95	-	-	-	-	-	-	2.95	2.95
43	Python Programming	EC406	2.93	2.85	2.92	2.69	2.86	-	-	-	-	-	2.90	-
44	Professional Practice, Law & Ethics	EC407	-	-	-	3.00	-	3.00	-	2.98	2.98	2.98	-	2.98
45	Microwave and Optical Communications Lab	EC408	2.94	2.94	2.83	2.81	2.85	-	-	-	-	-	2.85	2.88
46	Industrial Oriented Mini Project/ Summer Internship	EC409	3.00	3.00	3.00	3.00	3.00	-	3.00	3.00	3.00	3.00	3.00	3.00
47	Seminar	EC410	3.00	3.00	3.00	3.00	3.00	3.00	-	-	-	-	-	3.00
48	P r o j e c t S t a g e - I	EC411	3.00	3.00	3.00	3.00	3.00	-	3.00	3.00	3.00	3.00	3.00	3.00
49	Radar Systems	EC413	2.95	2.93	-	2.93	-	-	-	-	-	-	-	3.00
50	Low Power VLSI Design	EC414	2.98	3.00	-	2.96	-	-	-	-	-	-	2.92	3.00
51	Environmental Impact Assessment	EC415	-	-	3.00	3.00	-	3.00	3.00	3.00	3.00	3.00	-	3.00
52	Project Stage - II	EC416	3.00	3.00	3.00	3.00	3.00	-	3.00	3.00	3.00	3.00	3.00	3.00
	ATTAINMENT (DIRECT METHOD)		2.38	2.39	2.40	2.39	2.38	2.21	2.58	2.59	2.52	2.64	2.56	2.37