

Name of the Department: Electronics and Communication Engineering

Academic Year: 2020-21(2021 Passed Out)

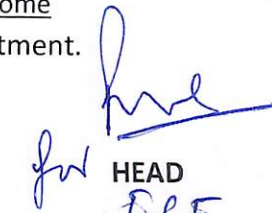
PG Program: CE

	Target Fixed	Target Achieved	Observation(Attained/Not Attained)	Actions Taken		
				A1	A2	A3
PO1	2.10	2.12	Attained	--	--	--
PO2	2.10	2.10	Attained	--	--	--
PO3	2.10	2.09	NOT	It is suggested to solve more problem based questions in the courses like Advanced Digital Signal Processing, Wireless and Mobile Communication,	--	--
PO4	2.10	2.16	Attained	--	--	--
PO5	2.10	2.17	Attained	--	--	--

Evidences:

1. Drive Link for CO PO mapping Sheets Semester wise: https://sites.google.com/a/cbit.ac.in/cbit_ece_obe/home
2. Complete PO attainment table for 2017 batch (AY: 2020-21) hard copy endorsed by head of the department.


In-Charge


HEAD
ECE
HEAD
DEPARTMENT OF ECE
Chaitanya Bharathi Institute of Technology
Hyderabad-500 075

Name of the Department: Electronics and Commination Engineering

Academic Year: 2020-21(2021 Passed Out)

PG Program: CE

S.No	Course	PO1	PO2	PO3	PO4	PO5
1	Advanced Digital Signal Processing	0.856	0.88	0.86	0.86	0.86
2	Wireless and Mobile Communication	1.256	1.1	1.285714286	1.186666667	1.434285714
3	Research Methodology and IPR	1.576	1.576	1.576	1.576	1.576
4	Global Navigation Satellite Systems (PEC1)	2.544615385	2.588571429	2.472	2.56	2.488
5	Software Defined and Cognitive Radio (PEC2)	2.312	2.44	2.22	-	-
6	English for Research Paper Writing	-	-	2.28	2.28	2.28
7	Advanced Digital Signal Processing Lab	2.076923077	2.5	-	2.333333333	-
8	Wireless and Mobile Communication Lab	2.148	1.935	2.162857143	2.113333333	2.391428571
9	Advanced Communication Networks	1.32	1.33	1.308571429	1.624	-
10	Antennas and Radiating Systems	1.832	1.515555556	1.746666667	1.89	1.8
11	Signal Intelligence Systems	1.16	1.28	1.24	1.228571429	-
12	Internet of Things	2.632	2.76	2.645714286	2.72	2.72
13	Value Education	-	-	2.168	2.168	2.168
14	Advanced Communication Networks lab	2.36	2.2	-	2.466666667	-
15	Antennas and Radiating Systems Lab	2.36	2.384615385	-	2.36	-
16	Mini Project with Seminar	2.4	-	2.36	2.36	2.36
17	MIMO Wireless Communication	1.08	1.021818182	1.011428571	1.022857143	1.068571429
18	Cost Management & Project Engineering	-	-	1.832	1.832	1.832
19	Project Phase-I	1.4	1.4	1.4	1.4	1.4
20	Project Phase-II	3	3	3	3	3
		1.9	1.87	1.86	1.95	1.96

	PO1	PO2	PO3	PO4	PO5
PO-DIRECT-Attained	1.9	1.87	1.86	1.95	1.96
PO-INDIRECT-Attained	3.00	3.00	3.00	3.00	3.00
FINAL-PO/PSO-Attained	2.12	2.1	2.09	2.16	2.17
PO Mapping Max	2.55	2.33	2.03	2.19	2.29
PO Indirect Max	3.00	3.00	3.00	3.00	3.00
PO MAX	2.64	2.46	2.22	2.35	2.43
0.7					
Target (70% of MAX)	2.1	2.1	2.1	2.1	2.1
Result	Attained	Attained	NOT	Attained	Attained
Attained %	70.67	70	69.67	72	72.33