



CANARA ENGINEERING COLLEGE

BENJANAPADAVU – 574219, Bantwal Taluk, D K District, Karnataka

www.canaraengineering.in

Feedback on Learning Outcomes - Department of ISE

Sample Feedback forms - Pg. No. 2

Feedback Analysis - Pg. No. 10



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Criteria-7 CO PO Report

Admission Year:

Select Branch:

Print Report

CO PO Report-2017-2018 Information Science & Engineering

Sl. No.	Course Code	CO Attainment 10 Scale	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
1	17MAT11	3.23	CO1 CO2 CO3 CO4 CO5 3.23	CO1 CO2 CO3 CO4 CO5 2.8												
2	17PHY12	3.23	CO1 CO2 CO3 CO4 CO5 3.23	CO1 CO2 CO3 CO4 CO5 2.15												
3	17CIV13	4.3	CO1 CO2 CO3 CO4 CO5 3.73	CO1 CO2 CO3 CO4 CO5 3.73												
4	17MAT21	3.36	CO1 CO2 CO3 CO4 CO5 3.36	CO1 CO2 CO3 CO4 CO5 2.91												

Sl. No.	Course Code	CO Attainment 10 Scale	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
5	17CHE22	1.66	CO1 CO2 CO3 CO4 CO5 1.11	CO1 CO2 CO3 CO4 CO5 1.11												
6	17PCD23	3.1	CO1 CO2 CO3 CO4 CO5 2.07	CO1 CO2 CO3 CO4 CO5 2.07	CO1 CO2 CO3 CO4 CO5 2.89		CO1 CO2 CO3 CO4 CO5 2.07				CO1 CO2 CO3 CO4 CO5 2.07				CO1 CO2 CO3 CO4 CO5 2.07	CO1 CO2 CO3 CO4 CO5 3.1
7	17ELN25	4.43	CO1 CO2 CO3 CO4 CO5 3.84	CO1 CO2 CO3 CO4 CO5 2.95												
8	17CHEL27	5.89	CO1 CO2 CO3 CO4 CO5 3.93	CO1 CO2 CO3 CO4 CO5 3.93								CO3 CO4 CO5 3.93				
9	17CIV28	3.16						CO1 CO2 CO3 CO4 CO5 2.11	CO1 CO2 CO3 CO4 CO5 2.11	CO1 CO2 CO3 CO4 CO5 2.11				CO1 CO2 CO3 CO4 CO5 2.11		
10	17MAT31	9.49	CO1 CO2 CO3 CO4 CO5 8.86	CO3 CO4 CO5 7.38											CO2 CO3 CO4 6.33	
11	17CS32	10	CO1 CO2 CO3 CO4 CO5 9.33	CO1 CO2 CO3 CO4 CO5 7.33	CO1 CO2 CO3 CO4 CO5 8.67		CO1 CO2 CO3 CO4 CO5 10								CO1 CO2 CO3 CO4 CO5 3.33	CO2 CO3 CO4 CO5 6.67
12	17CS33	10	CO1 CO2 CO3 CO4 CO5 10	CO1 CO2 CO3 CO4 CO5 6.67	CO1 CO2 CO3 CO4 CO5 10		CO1 CO2 CO3 CO4 CO5 6								CO1 CO2 CO3 CO4 CO5 10	CO1 CO2 CO3 CO4 CO5 10
13	17CS834	5.71	CO1 CO2 CO3 CO4 CO5 5.71	CO1 CO2 CO3 CO4 CO5 5.71	CO1 CO2 CO3 CO4 CO5 5.71	CO1 CO2 CO4 3.81									CO1 CO2 CO3 CO4 CO5 3.81	CO1 CO2 CO3 CO4 CO5 3.81

Sl. No.	Course Code	CO Attainment 10 Scale	PO												PSO		
			PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
14	17CS34	4.26	C01 C02 C03 C04 C05 1.99	C01 C02 C03 C04 C05 1.99	C01 C02 C03 C04 C05 1.99											C01 C02 C03 C04 C05 2.84	C01 C02 C03 C04 C05 2.84
15	17CS35	4.43	C01 C02 C03 C04 C05 2.95	C01 C02 C03 C04 C05 3.54	C01 C02 C03 C04 C05 2.95	CO2 0	C01 C02 C03 C04 C05 3.54									C01 C02 C03 C04 C05 4.43	
16	17CS36	10	C01 C02 C03 C04 C05 6.67	C01 C02 C03 C04 C05 6.67	C01 C02 C03 C04 C05 10											C01 C02 C03 C04 C05 6.67	C01 C02 C03 C04 C05 6.67
17	17CSL37	9.54	C01 C02 C03 C04 C05 8.9	C01 C02 C03 C04 C05 7	C01 C02 C03 C04 C05 6.36		C01 C02 C05 8.48				C01 C05 3.18	C01 C02 C03 C04 C05 8.27				C01 C02 C03 C04 C05 5.72	C01 C02 C03 C04 C05 5.72
18	17CSL38	9.2	C01 C02 C03 C04 C05 8.59	C01 C02 C03 C04 C05 5.52	C01 C02 C03 C04 C05 6.13		C01 C02 C03 C04 C05 6.13				C01 C02 C03 C04 C05 6.13	C01 C02 C03 C04 C05 6.13				C01 C02 C03 C04 C05 6.13	C01 C02 C03 C04 C05 6.75
19	17KL39	4.79										C01 C02 C03 4.79		C01 C02 C03 4.79			
20	17CS754	9.14	C01 C02 C03 C04 C05 4.87	C01 C02 C03 C04 C05 4.27	C01 C02 C03 C04 C05 4.87											C01 C02 C03 C04 C05 6.09	C01 C02 C03 C04 C05 6.09
21	17MAT41	9.57	C01 C02 C03 C04 C05 9.57	C01 C02 C03 C04 C05 7.66												C01 C02 C03 C04 C05 6.38	
22	17CS42	4.26	C01 C02 C03 C04 C05 2.84	C01 C02 C03 C04 C05 2.84	C01 C02 C03 C04 C05 2.84		C01 C02 C03 C04 C05 4.26									C01 C02 C03 C04 C05 2.84	C01 C02 C03 C04 C05 2.84

Sl. No.	Course Code	CO Attainment 10 Scale	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
23	17CS43	9.91	CO1 CO2 CO3 CO4 CO5 6.61	CO1 CO2 CO3 CO4 CO5 7.93	CO1 CO2 CO3 CO4 CO5 6.61									CO5 6.61	CO1 CO2 CO3 CO4 CO5 6.61	
24	17CS44	10	CO1 CO2 CO3 CO4 CO5 6.67	CO1 CO2 CO3 CO4 CO5 6.67	CO1 CO2 CO3 CO4 CO5 8		CO1 CO2 CO3 CO4 CO5 8								CO1 CO2 CO3 CO4 CO5 6.67	CO1 CO2 CO3 CO4 CO5 3.33
25	17CS45	4.3	CO1 CO2 CO3 CO4 CO5 2.87	CO1 CO2 CO3 CO4 CO5 2.87	CO1 CO2 CO3 CO4 CO5 2.87										CO1 CO2 CO3 CO4 CO5 2.87	CO1 CO2 CO3 CO4 CO5 2.87
26	17CS46	9.44	CO1 CO2 CO3 CO4 CO5 5.03	CO1 CO2 CO3 CO4 CO5 4.41	CO1 CO2 CO3 CO4 CO5 5.03										CO1 CO2 CO3 CO4 CO5 6.29	CO1 CO2 CO3 CO4 CO5 6.29
27	17CSL47	9.43	CO1 CO2 CO3 CO4 CO5 6.29	CO1 CO2 CO3 CO4 CO5 6.29	CO1 CO2 CO3 CO4 CO5 6.92		CO1 CO2 CO3 CO4 CO5 9.43				CO1 CO2 CO3 CO4 CO5 6.29	CO1 CO3 CO4 CO5 6.29			CO1 CO2 CO3 CO4 CO5 6.29	CO1 CO2 CO3 CO4 CO5 6.29
28	17CSL48	9.26	CO1 CO2 CO3 CO4 CO5 6.17	CO1 CO2 CO3 CO4 CO5 9.26	CO1 CO2 CO3 CO4 CO5 6.17		CO1 CO2 CO3 CO4 CO5 9.26				CO1 CO2 CO3 CO4 CO5 6.17	CO1 CO2 CO3 CO4 CO5 6.17			CO1 CO2 CO3 CO4 CO5 3.09	CO1 CO2 CO3 CO4 CO5 3.09
29	17CPH49	1.49					CO1 CO2 CO3 CO4 CO5 1.49			CO1 CO2 CO3 CO4 CO5 1.49				CO1 CO2 CO3 CO4 CO5 1.49		
30	17CS651	10	CO1 CO2 CO3 CO4 CO5 10	CO1 CO2 CO3 CO4 CO5 6.67	CO1 CO2 CO3 CO4 CO5 6.67										CO1 CO2 CO3 CO4 CO5 6.67	CO1 CO2 CO3 CO4 CO5 6.67
31	17CS51	4.43	CO1 CO2 2.95							CO1 CO2 CO3 CO4 CO5 4.43	CO1 CO2 CO3 CO4 CO5 2.95	CO1 CO2 CO3 CO4 CO5 4.13				CO1 CO2 CO3 CO4 CO5 4.13

Sl. No.	Course Code	CO Attainment 10 Scale	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
32	17CS52	7.94	C01 C02 C03 C04 C05 5.82	C01 C02 C03 C04 C05 7.94	C01 C02 C03 C04 C05 6.35		C03 C04 C05 5.29								C01 C02 C03 C04 C05 6.88	C01 C02 C03 C04 C05 3.71
33	17CS53	2.5	C01 C02 C03 C04 C05 2.5	C01 C02 C03 C04 C05 2.5	C01 C02 C03 C04 C05 2.5		C02 C03 C05 2.5				C01 C02 C03 C05 2.5				C01 C02 C03 C04 C05 2.5	C01 C02 C03 C04 C05 2.5
34	17CS553	5.29	C01 C02 C03 C04 C05 3.53	C02 C03 C04 C05 3.53	C01 C02 C03 C04 C05 3.53		C01 C02 C03 C05 3.97								C01 C03 4.41	C02 C03 C04 C05 3.97
35	17CS54	9.49	C01 C02 C03 C04 C05 6.33	C01 C02 C03 C04 C05 6.33	C01 C02 C03 C04 C05 6.33										C01 C02 C03 C04 C05 6.33	C01 C02 C03 C04 C05 8.86
36	17CSL57	9.26	C01 C02 C03 C04 C05 9.26	C01 C02 C03 C04 C05 6.17	C01 C02 C03 C04 C05 6.17						C01 C02 C03 C05 6.17	C05 9.26			C01 C02 C03 C04 C05 6.17	C01 C02 C03 C04 C05 6.17
37	17CSL58	10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10		C01 C02 C03 C05 10				C01 C02 C03 C05 10	C03 C05 10			C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10
38	17WSL16	4.43	C01 C02 C03 C04 C05 2.95								C01 C02 C03 C04 C05 2.95	C01 C02 C03 C04 C05 2.95				
39	17CS61	10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 6.67	C01 C02 C03 C04 C05 8.67										C01 C02 C03 C04 C05 6.67	C01 C02 C03 C04 C05 3.33
40	17IS62	10	C01 C02 C03 C04 C05 8.67	C01 C02 C03 C04 C05 5.33	C01 C02 C03 C04 C05 5.33		C02 C03 C04 C05 5								C01 C02 C03 C04 C05 5.33	C01 C02 C03 C04 C05 7.33

Sl. No.	Course Code	CO Attainment 10 Scale	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
41	17IS63	10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10										C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10
42	17CS64	10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10										C01 C02 C03 C04 C05 6.67	C01 C02 C03 C04 C05 10
43	17CS564	3.83	C01 3.83	C01 C02 2.55	C02 C03 C04 C05 2.55		C03 C04 C05 2.55							C05 2.55	C01 C02 C03 C04 C05 3.83	
44	17CS664	10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10			C01 C02 C03 C04 C05 10			C01 C02 C03 C04 C05 6.67	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10			C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10
45	17ISL67	10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10						C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10			C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10
46	17ISL68	10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 8.67	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 8.67	C01 C02 C03 C04 C05 9.33	C05 3.33			C01 C02 C03 C04 C05 10	C03 C04 C05 6.67	C05 10	C05 3.33	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10
47	17PHYL17	7.6	C01 C02 C03 C04 C05 7.6	C01 C02 C03 C04 C05 5.07								C01 C02 C03 C04 C05 5.07				
48	17CS71	5.71	C01 C02 C03 C04 C05 3.81	C01 C02 C03 C04 C05 3.81	C01 C02 C03 C05 3.81		C01 C02 C03 C04 C05 3.81			C03 C05 3.81	C03 3.81		C01 C02 3.81	C04 C05 3.81		C01 C02 C03 C04 C05 3.81
49	17IS72	10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 6.67	C01 C02 C03 C04 C05 6.67										C01 C02 C03 C04 C05 6.67	C01 C02 C03 C04 C05 6.67

Sl. No.	Course Code	CO Attainment 10 Scale	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
50	17CS73	10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 9.33	C01 C02 C03 C04 C05 10		C01 C02 C03 C04 C05 10				C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10			C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10
51	17CSL76	9.89	C01 C02 C03 C04 C05 9.89	C01 C02 C03 C04 C05 9.89	C01 C02 C03 C04 C05 9.89	C01 C02 C03 C04 C05 9.89	C01 C02 C03 C04 C05 9.89			C01 C02 C03 C04 C05 9.89	C01 C02 C03 C04 C05 9.89	C01 C02 C03 C04 C05 9.89			C01 C02 C03 C04 C05 9.89	C01 C02 C03 C04 C05 9.89
52	17CSL77	9.26	C01 C02 C03 C04 C05 6.17	C01 C02 C03 C04 C05 6.17	C01 C02 C03 C04 C05 6.79		C01 C02 C04 C05 6.95								C01 C02 C03 C04 C05 6.17	C01 C02 C03 C04 C05 6.17
53	17ISP78	10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	
54	17CS81	7.43	C01 C02 C03 C04 C05 7.43	C01 C02 6.19	C01 C02 C03 C04 C05 4.46		C01 C02 C04 C05 5.57	C01 C02 C03 C04 C05 4.95	C02 C03 C05 5.78		C01 C03 C04 C05 6.81	C01 2.48	C01 C04 C05 5.78	C01 C02 C03 C04 C05 7.43		
55	15IS84						C01 C02 C03 C04 C05 5.45	C01 C02 C03 C04 C05 4.95		C01 C02 C03 C04 C05 5.45	C01 C02 C03 C04 C05 6.44	C01 C02 C03 C04 C05 5.94	C01 C02 C03 C04 C05 5.45	C01 C02 C03 C04 C05 5.45	C01 C02 C03 C04 C05 4.95	C01 C02 C03 C04 C05 4.95
56	17IS84	9.89					C01 C02 C03 C04 C05 7.25	C01 C02 C03 C04 C05 6.59		C01 C02 C03 C04 C05 7.25	C01 C02 C03 C04 C05 8.57	C01 C02 C03 C04 C05 7.91	C01 C02 C03 C04 C05 7.25	C01 C02 C03 C04 C05 7.25	C01 C02 C03 C04 C05 6.59	C01 C02 C03 C04 C05 6.59
57	17ISP85	10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	
58	15ISP85		C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	C01 C02 C03 C04 C05 10	

Sl. No.	Course Code	CO Attainment 10 Scale	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
59	17ISS86	10	CO1 CO2 CO3 CO4 CO5 10	CO1 CO2 CO3 CO4 CO5 10	CO1 CO2 CO3 CO4 CO5 6.67		CO3 6.67	CO2 6.67		CO2 CO3 CO4 CO5 7.5	CO1 CO2 CO3 CO4 CO5 10	CO1 10			CO1 CO2 CO3 CO4 CO5 6.67	CO1 CO2 CO3 CO4 CO5 6.67
60	15ISS86		CO1 CO2 CO3 CO4 CO5 10	CO1 CO2 CO3 CO4 CO5 10	CO1 CO2 CO3 CO4 CO5 6.67		CO3 6.67	CO2 6.67		CO2 CO3 CO4 CO5 7.5	CO1 CO2 CO3 CO4 CO5 10	CO1 10			CO1 CO2 CO3 CO4 CO5 6.67	CO1 CO2 CO3 CO4 CO5 6.67

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CANARA ENGINEERING COLLEGE

Benjanapadavu, Bantwal Taluk
Mangalore – 574219



Information Science and Engineering Department

CO-PO FEEDBACK ANALYSIS AND ACTION TAKEN REPORT

ACADEMIC YEAR 2020-2021

POs	Target Level	Attainment Level	Observations	Action Taken
PO 1: Engineering Knowledge				
PO 1	6.43	6.7	The attainment level is satisfactory. The PO attainment level is 4.19 % More than the target level. As compared to the attainment value of last batch it is less. The Courses 17CS564, 17CS53, 17CS51, 17CS45, 17CS42, 17CS34, 17CS35, 17CS834 are less contributed towards the PO attainment.	Action 1: Suggested to the Course coordinator to induce the engineering related knowledge, such as introducing tools, usage of tools, additional labs. Action 2: Suggested conduct the remedial classes.
PO 2: Problem Analysis				
PO 2	6.49	6.57	The attainment level is satisfactory. The PO attainment level is 1.23% more than the target level. Even though the target is attained but the attainment is than the last batch value. The Courses 17CS564,	Action 1: The course coordinators need to emphasize more on the complex problems either through real-time example, or through additional tools to solve the problems.

			17CS53, 17CS45, 17CS42, 17CS34, 17CS35, 17CS834 are less contributed towards the PO attainment.	
PO 3: Design/Development of Solutions				
PO 3	6.51	6.58	The attainment level is satisfactory. The PO attainment level is 1.07% More than the target level. Even though the attainment value is less than the last batch attainment value. The Courses 17CS564, 17CS53, 17CS45, 17CS42, 17CS34, 17CS35, 17CS834 are less contributed towards the PO attainment.	Action 1: Suggested the course coordinators to involve the students for the self-learning activity, emphasis on the practical oriented problem-solving techniques. Solve the problems on Hacker Rank platforms.
PO 4: Conduct investigation of complex problems				
PO 4	7.24	6.69	The attainment level is satisfactory. The PO attainment level is 7.59% less than the target level. As per last batch attainment value this batch value is less. The Course 17CS834, 17CS35 is less contributed towards the PO attainment.	Action 1: The course 17CS834 Coordinator planned actions are not executed because of pandemic (Online mode of Class). Action 2: Suggested the 17CS35 course coordinator to solve more problems or commands in the laboratory.
PO 5: Modern tool usage				
PO 5	6.20	6.37	The attainment level is satisfactory. The PO attainment level is 2.74% More than the target level. Even though compared to last batch attainment value this batch value is less. The Courses 17CS564,	Action 1: The course 17CS71 Coordinator planned actions are not executed because of pandemic (Online mode of Class). Action 2: The Course 17CS564 coordinator need to

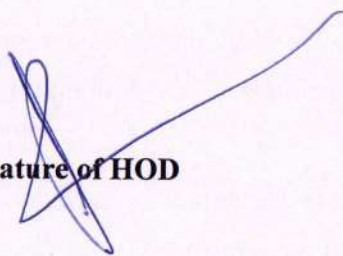
			17CS53, 17CS42, 17CS35 are less contributed towards the PO attainment.	<p>solve problems through laboratory.</p> <p>Action 3: The course 17CS53 need to be engage different SQL platform assignment such as Hacker Rank, Self-Learning related activity SQL course in Spoken Tutorial.</p> <p>Action 4: The course 17CS42 coordinator need to more emphasize all the concepts through laboratory.</p> <p>Action 5: The course coordinator 17CS35, need to be emphasize more concepts through practical.</p>
PO 6: The engineer and society				
PO 6	7.44	5.12	The attainment level is satisfactory. The PO attainment level is 31.18% less than the target level. The attainment level is less than the last batch value.	<p>Action 1: Suggested to the Seminar Coordinator and Project Coordinator to include the Health and Societal Related activity in the major projects, seminars.</p> <p>Action 2: Due to pandemic the events are not completed.</p>
PO 7: Environment and Sustainability				
PO 7	7.83	6.38	The attainment level is satisfactory. The PO attainment level is 18.51% less than the target level. Also, attainment value is less than the last batch attainment value.	Action 1: Suggested to the Seminar Coordinator and Project Coordinator to include project work need to be selected based on societal problems and provide the solution through the engineering solution.
PO 8: Ethics				
PO 8	7.03	5.59	The attainment level is satisfactory. The PO attainment level is 20.48% less than the target level.	Action 1: To provide the ethical principles and to provide professional ethical knowledge, alumni

			Attainment value is less than the last batch value. The Courses 17CS51 is less contributed towards the PO attainment.	coordinator is requested to arrange company specific talks by ISE Alumni students.
PO 9: Individual and Team work				
PO 9	7.10	6.6	The attainment level is satisfactory. The PO attainment level is 7.04% less than the target level. Even attainment value is less than the last batch value. The Courses 17CS53, 17CS51 are less contributed towards the PO attainment.	Action 1: Project coordinator is requested to make project batches and instruct the students to work in teams. Action 2: Suggested to initiate the students to work in the societal related programs, team building activity initiation.
PO 10: Communication				
PO 10	6.94	6.8	The attainment level is satisfactory. The PO attainment level is 2.01% less than the target level. The Courses 17CS51 is less contributed towards the PO attainment.	Action 1: To enhance communication skills, alumni coordinator is requested to arrange talks by ISE Alumni students. Action 2: Informed students to read more newspaper, novels, English news to improve the communication skills and suggested to organize the events such as value education, Aptitude skill related trainings
PO 11: Project management and finance				
PO 11	7.89	5.63	The attainment level is satisfactory. The PO attainment level is 28.64% less than the target level.	Action 1: Project coordinator is requested to make project batches and instruct the students about project

			The attainment level of this batch is less compared to last batch attainment value.	management and financial aspects of the major project. Action 2: Suggested to motivate the students to participate in the departmental or college level activity to plan, organize and execute the events such as college day, Department association activities in the department level.
PO 12: Life Long Learning				
PO 12	6.85	4.95	The attainment level is poor. The PO attainment level is 27.73% less than the target level. The attainment value is low compared to last batch. The Courses 17CPH49, 17KL39 are less contributed towards the PO attainment.	Action 1: Suggested to take department level measures will be taken to ensure more participation from the stakeholders. Action 2: Technical Talk or Lecturer hour need to be conduct for on recent technology skill to upgrade towards life-long learning through professional society and departmental association and training committee. Action 3: Skill enhancement programs need to be conducted to achieve life-long learning skill.
PSO 1: Computer System Design				
PSO 1	6.41	6.4	The attainment level is satisfactory. The PO attainment level is 0.15% more than the target level. The Courses 17CS53, 17CS45, 17CS42, 17CS34,	Action 1: Suggested to the all the course coordinator to conduct the seminars or talks from the industry experts or alumni on their subjects.

			17CS35, 17CS834 are less contributed towards the PO attainment.	Action 2: Initiate the research related activity where students involve solving and understand the societal problems.
PSO 2: Computer Communication and Internet Applications				
PSO 2	6.00	5.5	The attainment level is satisfactory. The PO attainment level is 8.33% less than the target level. The Courses 17CS53, 17CS51, 17CS45, 17CS42, 17CS34, 17CS834 are less contributed towards the PO attainment.	Action 1: Suggested to all the course coordinator to introduce advanced tools in the curriculum to solve the engineering problems. Action 2: Suggested to do Mini-Projects by applying engineering knowledge and use the advanced tools for implementation of the projects.

Signature of HOD



Signature of Principal

