

Sapthagiri College of Engineering

(Affiliated to Visvesvaraya Technological University, Belagavi & Approved by AICTE, New Delhi)
#14/5, Chikkasandra, Hesaraghatta Main Road, Bengaluru – 560057

Department of Information Science and Engineering

3.3.2. Provide results of evaluation of each PO & PSO (40)

Table 3.3.2.1: Program level Course-PO Attainment matrix of all courses including first year courses.

Sl. No	Semester	Sub Code	Sub Name	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	
1	Semester-1	C101	15MAT11	1.2	0.8	-	-	-	-	-	-	-	-	-	0.8	
2		C102	15PHY12	1.5	0.8	-	-	0.7	0.8	0.8	-	-	-	-	0.7	
3		C103	15CIV13	0.6	0.7	0.8	-	-	-	-	-	-	0.5	-	-	
4		C104	15EME14	2.2	-	-	-	-	-	-	-	-	-	-	1.2	
5		C105	15ELE15	1.5	1.2	-	-	-	1.1	-	-	-	-	-	0.8	
6		C106	15WSL16	2.0	-	-	-	-	-	-	-	-	2.0	3.0	-	-
7		C107	15PHYL17	1.4	0.9	-	-	-	-	-	-	-	0.9	0.9	-	0.9
8	Semester-2	C108	15MAT21	0.6	0.5	-	-	-	-	-	-	-	-	-	0.5	
9		C109	15CHE22	2.6	-	-	-	-	-	-	-	-	-	-	-	
10		C110	15PCD23	1.5	1.0	-	-	-	-	-	-	-	-	-	1.0	
11		C111	15CED24	3.0	2.0	-	-	3.0	-	-	-	-	2.0	3.0	-	2.0
12		C112	15ELN25	0.9	0.8	1.2	-	-	-	-	-	-	-	-	-	
13		C113	15CPL26	3.0	2.5	-	-	-	-	-	-	-	1.0	1.0	-	2.0
14		C114	15CHEL27	3.0	-	-	-	-	-	-	-	-	-	-	-	
15	Semester-3	C201	15MAT31	0.7	0.7	-	-	-	-	-	-	-	-	-	0.7	
16		C202	15CS32	1.0	2.0	2.0	-	2.0	-	-	-	-	-	-	-	
17		C203	15CS33	0.7	0.8	0.9	-	-	-	-	-	-	-	-	0.4	
18		C204	15CS34	1.4	1.2	1.2	-	-	-	-	-	-	-	-	1.0	
19		C205	15CS35	1.1	1.1	1.0	-	-	-	-	-	-	-	-	0.6	
20		C206	15CS36	1.3	1.3	1.3	1.3	-	-	-	-	-	-	-	0.7	
21		C207	15CSL37	-	3.0	3.0	1.0	1.0	-	-	-	-	-	-	-	
22		C208	15CSL38	1.0	3.0	3.0	2.0	-	-	-	-	-	-	-	-	
23	Semester-4	C209	15MAT41	0.9	0.6	-	-	-	-	-	-	-	-	-	0.4	
24		C210	15CS42	0.9	0.9	-	1.8	0.9	-	-	1.8	1.5	1.2	-	1.2	
25		C211	15CS43	2.2	1.5	1.8	2.2	-	-	-	-	-	-	-	1.1	
26		C212	15CS44	2.4	1.4	1.1	-	-	-	-	-	-	-	-	-	
27		C213	15CS45	1.2	1.4	1.8	0.5	1.1	-	-	-	-	-	-	0.6	
28		C214	15CS46	0.8	1.2	0.8	-	0.4	-	-	-	-	-	-	0.4	

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29		C215	15CSL47	1.8	1.8	1.8	1.8	1.8	-	-	-	-	-	-	1.2
30		C216	15CSL48	3.0	2.0	1.0	-	3.0	-	-	-	-	-	-	-
31	Semester-5	C301	15CS51	2.0	-	-	-	-	2.0	2.0	-	-	-	2.0	1.0
32		C302	15CS52	2.2	2.2	-	-	-	-	-	-	-	-	-	1.0
33		C303	15CS53	0.6	0.9	0.7	-	0.5	-	-	-	0.4	0.8	0.8	0.7
34		C304	15CS54	2.0	1.0	2.0	-	-	-	-	-	-	-	1.0	1.0
35		C305	15CS553	1.4	1.4	1.4	-	0.7	-	-	-	-	-	1.0	1.0
36		C306	15CS565	0.6	0.4	-	-	0.2	-	-	-	-	-	-	0.2
37		C307	15CSL57	1.7	2.6	0.9	-	2.0	-	-	-	-	-	-	2.0
38		C308	15CSL58	3.0	3.0	3.0	1.0	2.0	-	-	-	2.0	2.0	2.0	2.0
39		C309	15CS61	2.0	2.0	2.0	-	-	-	-	1.0	-	-	-	1.0
40	Semester-6	C310	15IS62	1.0	2.0	1.0	-	-	-	-	-	2.0	-	2.0	2.0
41		C311	15IS63	1.5	1.5	0.7	-	1.5	-	-	-	-	-	-	1.0
42		C312	15CS64	2.4	1.4	-	-	-	-	-	-	-	-	-	2.0
43		C313	15CS653	2.6	2.6	2.6	2.2	1.7	-	-	-	1.7	2.0	-	-
44		C314	15CS664	2.0	2.0	1.0	1.0	1.0	-	-	-	-	-	-	1.0
45		C315	15ISL67	2.0	3.0	3.0	-	-	-	-	-	-	-	-	1.0
46		C316	15ISL68	1.0	2.0	2.0	-	2.0	-	-	-	2.0	-	2.0	2.0
47		C401	15CS71	1.0	0.8	1.2	-	0.6	-	-	-	-	-	-	1.0
48	Semester-7	C402	15IS72	0.8	0.9	1.2	-	1.2	-	-	-	-	-	-	0.0
49		C403	15CS73	1.0	1.0	0.0	0.0	1.0	-	-	-	-	-	1.0	0.0
50		C404	15CS744	0.8	1.5	1.8	-	-	-	-	-	-	-	-	0.6
51		C405	15CS754	2.0	3.0	3.0	-	-	-	-	-	-	-	-	1.0
52		C406	15CSL76	3.0	3.0	3.0	3.0	2.0	-	-	-	2.0	1.0	3.0	1.0
53		C407	15CSL77	1.0	2.0	2.0	-	1.0	-	-	-	1.0	1.0	3.0	1.0
54		C408	15ISP78	3.0	3.0	3.0	1.0	2.0	1.0	1.0	2.0	3.0	3.0	2.0	2.0
55		Semester-8	C409	15CS81	1.8	1.8	0.9	-	2.8	0.9	-	-	-	-	0.9
56	C410		15CS82	2.0	3.0	3.0	1.0	3.0	-	-	-	3.0	2.0	-	1.0
57	C411		15CS834	2.0	1.0	2.0	-	-	-	-	-	-	-	-	1.0
58	C412		15IS84	2.0	2.0	3.0	2.0	3.0	1.0	-	3.0	3.0	1.0	3.0	3.0
59	C413		15ISP85	3.0	3.0	3.0	2.0	2.0	1.0	1.0	2.0	3.0	3.0	2.0	2.0
60	C414		15ISS86	2.0	2.5	-	2.0	1.0	1.0	1.0	2.0	2.0	2.0	-	2.0

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Table 3.3.2.2: Program level Course-PSO Attainment matrix of all courses including first year courses

Sl. No	Sem	Sub Code	Sub Name	PSO1	PSO2	PSO3
1	Semester-1	C101	15MAT11	-	1.5	-
2		C102	15PHY12	-	-	-
3		C103	15CIV13	0.7	0.5	0.5
4		C104	15EME14	-	-	-
5		C105	15ELE15	1	-	-
6		C106	15WSL16	-	-	-
7		C107	15PHYL17	-	-	-
8	Semester-2	C108	15MAT21	-	0.7	-
9		C109	15CHE22	-	-	-
10		C110	15PCD23	1.5	1.0	-
11		C111	15CED24	1.0	2.0	-
12		C112	15ELN25	0.4	0.4	-
13		C113	15CPL26	3.0	2.0	-
14		C114	15CHEL27	-	-	-
15	Semester-3	C201	15MAT31	-	1.4	-
16		C202	15CS32	1.0	2.0	1.0
17		C203	15CS33	1.0	0.4	0.2
18		C204	15CS34	1.0	1.0	-
19		C205	15CS35	0.5	1.1	0.5
20		C206	15CS36	1.3	1.3	0.8
21		C207	15CSL37	1.0	3.0	1.0
22		C208	15CSL38	2.0	2.0	-
23	Semester-4	C209	15MAT41	-	0.8	-
24		C210	15CS42	1.4	1.7	0.6
25		C211	15CS43	2.2	1.5	2.2
26		C212	15CS44	1.0	2.0	1.0
27		C213	15CS45	1.7	1.4	1.2
28		C214	15CS46	0.6	0.3	0.9
29		C215	15CSL47	1.8	1.2	1.8
30	C216	15CSL48	3.0	2.0	2.0	
31	Semester-5	C301	15CS51	-	1.0	-
32		C302	15CS52	2.0	1.0	2.0
33		C303	15CS53	1.0	0.8	0.8
34		C304	15CS54	1.0	1.0	1.0
35		C305	15CS553	1.0	1.0	1.0
36		C306	15CS565	0.4	0.4	-
37		C307	15CSL57	2.0	0.0	3.0
38		C308	15CSL58	2.0	2.0	2.0
39	Semester-6	C309	15CS61	2.0	1.0	1.0
40		C310	15IS62	1.0	2.0	1.0
41		C311	15IS63	1.0	1.0	1.0
42		C312	15CS64	2.0	1.0	-
43		C313	15CS653	2.3	2.6	2.6

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44	Semester-7	C314	15CS664	1.0	2.0	1.0
45		C315	15ISL67	1.0	1.0	1.0
46		C316	15ISL68	2.0	2.0	-
47		C401	15CS71	1.0	1.0	1.0
48		C402	15IS72	-	0.0	0.0
49		C403	15CS73	1.0	1.0	1.0
50		C404	15CS744	0.6	1.2	1.3
51		C405	15CS754	1.0	2.0	1.0
52		C406	15CSL76	2.0	3.0	2.0
53		C407	15CSL77	1.0	2.0	2.0
54		C408	15ISP78	2.0	1.0	2.0
55	Semester-8	C409	15CS81	0.9	1.1	1.6
56		C410	15CS82	3.0	1.0	2.0
57		C411	15CS834	2.0	1.0	3.0
58		C412	15IS84	3.0	2.0	3.0
59		C413	15ISP85	3.0	3.0	3.0
60		C414	15ISS86	2.0	2.5	3.0

DIRECT ATTAINMENT

Direct Attainment	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
	1.69	1.66	1.80	1.61	1.55	1.10	1.15	1.97	1.91	1.71	1.84	1.14	1.48	1.42	1.50

INDIRECT ATTAINMENT

Indirect Attainment	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
	2.23	2.23	2.31	2.61	2.63	2.40	2.40	2.29	2.09	2.34	1.93	2.46	1.85	1.91	1.85

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