

GMR INSTITUTE OF TECHNOLOGY, RAJAM
DEPARTMENT OF MECHANICAL ENGINEERING
PO and PSO ATTAINMENT FOR THE BATCH 2016-2020

S.NO	Semester	COURSE CODE	COURSE TITLE	PO ATTAINMENT (PERCENTAGE OR LEVEL)														
				PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
1	I	C101	English Communication Skills 1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	58.64	0.00	0.00	0.00	0.00
2		C102	Engineering Mathematics I	60.57	40.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3		C103	Engineering Physics	60.37	40.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4		C104	Engineering Mechanics	63.02	42.02	63.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5		C105	Problem Solving Using C	57.30	57.30	57.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6		C106	Engineering Physics	0.00	0.00	0.00	55.83	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7		C107	Problem Solving using C Lab	0.00	0.00	0.00	66.39	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8		C108	Engineering Drawing	0.00	0.00	0.00	57.52	0.00	0.00	0.00	0.00	0.00	57.52	57.52	0.00	0.00	38.34	0.00
9	II	C109	English Communication Skills II	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	52.63	0.00	0.00	0.00	0.00
10		C110	Engineering Mathematics II	57.31	38.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11		C111	Engineering Chemistry	51.64	17.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12		C112	Basic Electrical Engineering	53.29	17.76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13		C113	Environmental Studies	18.37	0.00	55.11	0.00	0.00	36.74	55.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14		C114	English Communications Skills Lab	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	61.90	0.00	0.00	0.00	0.00
15		C115	Engineering Chemistry Lab	0.00	0.00	0.00	59.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16		C116	Engineering Workshop	56.58	37.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37.72	0.00	37.72	0.00	0.00
17	III	C201	Engineering Thermodynamics	54.32	36.21	36.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36.21	0.00	0.00
18		C202	Fluid Mechanics and Hydraulic Machines	63.19	63.19	42.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	63.19	0.00	0.00
19		C203	Machine Drawing	59.76	0.00	39.84	0.00	59.76	0.00	0.00	0.00	0.00	59.76	0.00	0.00	59.76	0.00	0.00
20		C204	Material Science and Metallurgy	53.94	35.96	35.96	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21		C205	Object Oriented Programming Through Java	52.70	52.70	52.70	0.00	52.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22		C206	Rigid Body Dynamics	37.45	56.17	37.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37.45	0.00
23		C207	Fluid Mechanics and Hydraulic Machines Lab	57.18	38.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.12	0.00	0.00	0.00	0.00
24		C208	JAVA Lab	0.00	56.30	37.54	37.54	37.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25		C209	Metallurgy Lab	65.33	43.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	43.55	0.00	0.00	0.00	0.00
26	IV	C210	Applied Thermal Engineering	35.68	35.68	35.68	0.00	0.00	0.00	35.68	0.00	0.00	0.00	0.00	0.00	0.00	35.68	0.00
27		C211	Engineering Economics and Financial Accounting	53.32	35.54	53.32	0.00	0.00	0.00	0.00	0.00	0.00	17.77	0.00	53.32	0.00	0.00	0.00
28		C212	Engineering Mathematics III	46.97	46.97	0.00	46.97	46.97	0.00	0.00	0.00	0.00	46.97	0.00	0.00	0.00	0.00	0.00
29		C213	Kinematics of Machinery	55.21	36.81	55.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36.81	0.00
30		C214	Mechanics of Solids	56.37	37.58	37.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37.58	0.00
31		C215	Manufacturing Processes	37.41	37.41	37.41	37.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
32		C216	Mechanics of Solids Lab	57.21	57.21	38.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	38.14	0.00	0.00	0.00	0.00
33		C217	Manufacturing Processes Lab	52.74	35.16	17.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	35.16	0.00	17.58	0.00	0.00
34		C218	Thermal Engineering Lab	46.81	31.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	31.21	0.00	31.21	0.00	46.81
35		C219	CC&EC Activities I	0.00	0.00	0.00	0.00	0.00	88.00	58.66	0.00	88.00	88.00	0.00	0.00	0.00	0.00	0.00
36	C220	Employability Skills II	60.00	0.00	0.00	0.00	0.00	90.00	0.00	60.00	0.00	60.00	0.00	60.00	0.00	60.00	0.00	0.00
37	V	C301	Elements of Machine Design	51.74	34.49	34.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	34.49	0.00	0.00
38		C302	Dynamics of Machinery	56.66	56.66	37.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	37.78	0.00
39		C303	Metal Cutting and Machine Tools	62.24	41.50	41.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41.50	0.00
40		C304	Mechanical Measurements and Metrology	48.47	32.31	32.31	48.47	0.00	0.00	0.00	0.00	0.00	0.00	16.16	0.00	0.00	0.00	0.00
41		C305	Steam and Gas Turbines	59.85	39.90	39.90	0.00	0.00	0.00	39.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	39.90

42	VI	C306	Elective I AIC	59.34	39.56	59.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	39.56	
43		C307	Machine Tools and Dynamics Lab	63.62	42.41	42.41	0.00	0.00	0.00	0.00	0.00	0.00	21.21	0.00	0.00	63.62	
44		C308	Term Paper	44.01	0.00	0.00	44.01	0.00	0.00	0.00	0.00	0.00	66.01	0.00	66.01	0.00	
45		C309	Summer Internship	100.00	66.67	0.00	0.00	0.00	0.00	0.00	100.00	0.00	100.00	0.00	100.00	0.00	
46		C310	Design of Machine Members	49.66	49.66	33.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	33.11	
47		C311	Geometric Modelling and Computer Aided Manufacturing	37.67	37.67	0.00	0.00	37.67	0.00	0.00	0.00	12.56	12.56	0.00	0.00	37.67	
48		C312	Heat Transfer	48.26	48.26	32.17	0.00	0.00	0.00	16.09	0.00	0.00	0.00	0.00	0.00	32.17	
49		C313	Mechatronics	47.33	31.56	31.56	31.56	0.00	0.00	0.00	0.00	31.56	0.00	0.00	0.00	31.56	
50		C314	Elective II (Additive Manufacturing)	47.78	15.93	31.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	47.78	
51		C315	Open Elective	47.39	0.00	0.00	0.00	47.39	0.00	0.00	31.60	0.00	0.00	47.39	0.00	0.00	
52		C316	Heat Transfer Lab	61.50	61.50	41.00	0.00	0.00	0.00	41.00	0.00	0.00	20.50	0.00	0.00	0.00	
53		C317	Mini Project	56.59	56.59	56.59	37.73	56.59	56.59	37.73	56.59	56.59	56.59	37.73	37.73	0.00	
54		C318	Audit Course	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	85.00	0.00	
55		C319	CC & EC Activity II	0.00	0.00	0.00	0.00	0.00	90.00	60.00	0.00	90.00	90.00	0.00	0.00	0.00	
56		C320	Employability Skills IV	60.00	0.00	0.00	0.00	0.00	90.00	0.00	90.00	0.00	90.00	0.00	90.00	0.00	
57		VII	C401	Finite Element Method	54.16	54.16	54.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	36.11	
58			C402	Elective IV (RA&C)	62.29	62.29	41.53	0.00	0.00	0.00	41.53	0.00	0.00	0.00	0.00	0.00	41.53
59			C403	Elective V (ASOE)	61.65	41.10	61.65	0.00	0.00	0.00	41.10	0.00	0.00	0.00	0.00	0.00	41.10
60			C404	Additive Manufacturing and Mechatronics Lab	50.75	16.92	33.83	0.00	33.83	0.00	0.00	0.00	33.83	33.83	0.00	33.83	33.83
61	C405		Computer aided Analysis & Simulation Lab	61.19	61.19	61.19	0.00	61.19	0.00	0.00	0.00	0.00	61.19	0.00	61.19	61.19	
62	C406		Full Semester Internship	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
63	C407		Industrial Engineering and Mangement	56.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	18.92	37.83	37.83	0.00	
64	VIII	C408	Operations Research	34.51	34.51	34.51	0.00	34.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
65		C409	Elective VI PPE	61.65	20.55	41.10	0.00	0.00	20.55	41.10	0.00	0.00	0.00	0.00	0.00	41.10	
66		C410	Elective VI PM	20.62	0.00	0.00	0.00	41.24	0.00	0.00	0.00	0.00	61.87	41.24	0.00	0.00	
67		C411	Full Semester Internship	52.29	52.29	0.00	0.00	52.29	0.00	0.00	52.29	52.29	52.29	0.00	0.00	52.29	
68		C412	Project	51.25	51.25	51.25	34.17	51.25	51.25	34.17	51.25	51.25	51.25	34.17	34.17	0.00	
PO and PSO DIRECT ATTAINMENT				53.45	42.36	42.77	46.46	47.15	65.39	41.84	63.10	48.94	50.11	45.38	52.39	41.17	44.36

S.NO	Semest	COURSE CODE	COURSE TITLE	PO ATTAINMENT (PERCENTAGE OR LEVEL)													
				PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
1	I	C101	English Communication Skills 1	0	0	0	0	0	0	0	0	0	2	0	0	0	0
2		C102	Engineering Mathematics I	2	2	0	0	0	0	0	0	0	0	0	0	0	0
3		C103	Engineering Physics	2	2	0	0	0	0	0	0	0	0	0	0	0	0
4		C104	Engineering Mechanics	2	2	2	0	0	0	0	0	0	0	0	0	0	0
5		C105	Problem Solving Using C	2	2	2	0	0	0	0	0	0	0	0	0	0	0
6		C106	Engineering Physics	0	0	0	2	0	0	0	0	0	0	0	0	0	0
7		C107	Problem Solving using C Lab	0	0	0	2	0	0	0	0	0	0	0	0	0	0
8		C108	Engineering Drawing	0	0	0	2	0	0	0	0	2	2	0	0	2	0
9	II	C109	English Communication Skills II	0	0	0	0	0	0	0	0	2	0	0	0	0	
10		C110	Engineering Mathematics II	2	2	0	0	0	0	0	0	0	0	0	0	0	
11		C111	Engineering Chemistry	2	1	0	0	0	0	0	0	0	0	0	0	0	
12		C112	Basic Electrical Engineering	2	1	0	0	0	0	0	0	0	0	0	0	0	
13		C113	Environmental Studies	1	0	2	0	0	2	2	0	0	0	0	0	0	
14		C114	English Communications Skills Lab	0	0	0	0	0	0	0	0	2	0	0	0	0	
15		C115	Engineering Chemistry Lab	0	0	0	2	0	0	0	0	0	0	0	0	0	
16		C116	Engineering Workshop	2	2	0	0	0	0	0	0	0	2	0	2	0	0

65	VIII	C409	Elective VI PPE	2	1	2	0	0	1	2	0	0	0	0	0	2	
66		C410	Elective VI PM	1	0	0	0	2	0	0	0	0	2	2	0	0	
67		C411	Full Semester Internship	2	2	0	0	2	0	0	2	2	2	0	0	2	2
68		C412	Project	2	2	2	2	2	2	2	2	2	2	2	2	0	0
Direct PO and PSO Attainment				1.98	1.84	1.82	1.92	1.92	2.38	1.92	2.14	1.82	1.89	2.00	2.00	1.78	1.92
PO and PSO Attainment level for Exit survey				2.57	2.50	2.50	2.46	2.50	2.56	2.45	2.65	2.42	2.62	2.44	2.64	2.57	2.38
PO and PSO Attainment level for Alumini Survey				2.69	2.45	2.52	2.45	2.44	2.56	2.55	2.55	2.52	2.64	2.42	2.59	2.44	2.59
PO and PSO Attainment level for Employer Survey				2.67	2.51	2.56	2.51	2.29	2.67	2.62	2.51	2.67	2.45	2.51	2.78	2.51	2.56
In-Direct PO and PSO Attainment				2.65	2.48	2.53	2.47	2.41	2.60	2.54	2.57	2.54	2.57	2.46	2.67	2.51	2.51

85% PO ATTAINMENT (PERCENTAGE OR LEVEL)															
Course	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	
C101	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
C102	1.70	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
C103	1.70	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
C104	1.70	1.70	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
C105	1.70	1.70	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
C106	0.00	0.00	0.00	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
C107	0.00	0.00	0.00	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
C108	0.00	0.00	0.00	1.70	0.00	0.00	0.00	0.00	1.70	1.70	0.00	0.00	1.70	0.00	
C109	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.70	0.00	0.00	0.00	0.00	
C110	1.70	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
C111	1.70	0.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
C112	1.70	0.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
C113	0.85	0.00	1.70	0.00	0.00	1.70	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
C114	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.70	0.00	0.00	0.00	0.00	
C115	0.00	0.00	0.00	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
C116	1.70	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.70	0.00	1.70	0.00	0.00	
C201	1.70	1.70	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.70	0.00	
C202	1.70	1.70	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.70	0.00	
C203	1.70	0.00	1.70	0.00	1.70	0.00	0.00	0.00	0.00	1.70	0.00	0.00	1.70	0.00	
C204	1.70	1.70	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
C205	1.70	1.70	1.70	0.00	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
C206	1.70	1.70	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.70	0.00	
C207	1.70	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.70	0.00	0.00	0.00	0.00	
C208	0.00	1.70	1.70	1.70	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
C209	1.70	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.70	0.00	0.00	0.00	0.00	
C210	1.70	1.70	1.70	0.00	0.00	0.00	1.70	0.00	0.00	0.00	0.00	0.00	0.00	1.70	
C211	1.70	1.70	1.70	0.00	0.00	0.00	0.00	0.00	0.85	0.00	1.70	0.00	0.00	0.00	
C212	1.70	1.70	0.00	1.70	1.70	0.00	0.00	0.00	1.70	0.00	0.00	0.00	0.00	0.00	
C213	1.70	1.70	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.70	0.00	
C214	1.70	1.70	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.70	0.00	
C215	1.70	1.70	1.70	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
C216	1.70	1.70	1.70	0.00	0.00	0.00	0.00	0.00	0.00	1.70	0.00	0.00	0.00	0.00	
C217	1.70	1.70	0.85	0.00	0.00	0.00	0.00	0.00	0.00	1.70	0.00	0.85	0.00	0.00	
C218	1.70	0.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.85	0.00	0.85	0.00	1.70	
C219	0.00	0.00	0.00	0.00	0.00	2.55	1.70	0.00	2.55	2.55	0.00	0.00	0.00	0.00	

C220	1.70	0.00	0.00	0.00	0.00	2.55	0.00	1.70	0.00	1.70	0.00	1.70	0.00	0.00
C301	1.70	1.70	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.70	0.00
C302	1.70	1.70	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.70	0.00
C303	1.70	1.70	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.70	0.00
C304	1.70	0.85	0.85	1.70	0.00	0.00	0.00	0.00	0.00	0.85	0.00	0.00	0.00	0.00
C305	1.70	1.70	1.70	0.00	0.00	0.00	1.70	0.00	0.00	0.00	0.00	0.00	0.00	1.70
C306	1.70	1.70	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.70
C307	1.70	1.70	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.85	0.00	0.00	0.00	1.70
C308	1.70	0.00	0.00	1.70	0.00	0.00	0.00	0.00	0.00	1.70	0.00	1.70	0.00	0.00
C309	2.55	1.70	0.00	0.00	0.00	0.00	0.00	2.55	0.00	2.55	0.00	2.55	0.00	0.00
C310	1.70	1.70	0.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.85	0.00
C311	1.70	1.70	0.00	0.00	1.70	0.00	0.00	0.00	0.85	0.85	0.00	0.00	1.70	0.00
C312	1.70	1.70	0.85	0.00	0.00	0.00	0.85	0.00	0.00	0.00	0.00	0.00	0.85	0.85
C313	1.70	0.85	0.85	0.85	0.00	0.00	0.00	0.00	0.85	0.00	0.00	0.00	0.85	0.00
C314	1.70	0.85	0.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.70
C315	1.70	0.00	0.00	0.00	1.70	0.00	0.00	0.85	0.00	0.00	1.70	0.00	0.00	0.00
C316	1.70	1.70	1.70	0.00	0.00	0.00	1.70	0.00	0.00	0.85	0.00	0.00	0.00	0.00
C317	1.70	1.70	1.70	1.70	1.70	1.70	1.70	1.70	1.70	1.70	1.70	1.70	0.00	0.00
C318	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.55	0.00	0.00
C319	0.00	0.00	0.00	0.00	0.00	2.55	1.70	0.00	2.55	2.55	0.00	0.00	0.00	0.00
C320	1.70	0.00	0.00	0.00	0.00	2.55	0.00	2.55	0.00	2.55	0.00	2.55	0.00	0.00
C401	1.70	1.70	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.70	0.00
C402	1.70	1.70	1.70	0.00	0.00	0.00	1.70	0.00	0.00	0.00	0.00	0.00	0.00	1.70
C403	1.70	1.70	1.70	0.00	0.00	0.00	1.70	0.00	0.00	0.00	0.00	0.00	0.00	1.70
C404	1.70	0.85	0.85	0.00	0.85	0.00	0.00	0.00	0.85	0.85	0.00	0.85	0.85	1.70
C405	1.70	1.70	1.70	0.00	1.70	0.00	0.00	0.00	0.00	1.70	0.00	1.70	1.70	0.00
C406	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
C407	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.85	1.70	1.70	0.00	0.00
C408	1.70	1.70	1.70	0.00	1.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
C409	1.70	0.85	1.70	0.00	0.00	0.85	1.70	0.00	0.00	0.00	0.00	0.00	0.00	1.70
C410	0.85	0.00	0.00	0.00	1.70	0.00	0.00	0.00	0.00	0.00	1.70	1.70	0.00	0.00
C411	1.70	1.70	0.00	0.00	1.70	0.00	0.00	1.70	1.70	1.70	0.00	0.00	1.70	1.70
C412	1.70	1.70	1.70	1.70	1.70	1.70	1.70	1.70	1.70	1.70	1.70	1.70	0.00	0.00
85% of Direct PO and PSO Attainment	1.68	1.56	1.54	1.63	1.63	2.02	1.63	1.82	1.55	1.61	1.70	1.70	1.51	1.63
5% of Exit Survey	0.13	0.12	0.12	0.12	0.13	0.13	0.12	0.13	0.12	0.13	0.12	0.13	0.13	0.12
5% Alumini Survey	0.13	0.12	0.13	0.12	0.12	0.13	0.13	0.13	0.13	0.13	0.12	0.13	0.12	0.13
5% of Employer Survey	0.12	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14
Overall PO and PSO Attainment level	2.07	1.94	1.93	2.01	2.02	2.41	2.01	2.22	1.93	2.00	2.08	2.10	1.90	2.01