

CO Attainment		a. Direct Method	80%
		b. Indirect Method	20%
Guidelines			
a.	minimum acceptance level of each assessment of the internal and external examination representing all CO's	60%	
b.	Percentage of attainment	number of students above minimum acceptance level / Total number of students appeared the examination	
c.	Attainment level of each Individual CO	Correlation levels (if $0.6 \leq X < 0.7$ then $X = 1$ , else $0.7 \leq X < 0.8$ then $X = 2$ , else $0.8 \leq X < 1$ then $X = 3$ )	

## Direct CO Attainment

### Subject - MP ( MBPC3009 ) 2025-26

Sl. No.	Regd. No.	Name of the Student	CO1			CO2			CO3			CO4			CO5			CO6			University attainment	
			Internal Test-1	Quiz -1	Assignment-1	Internal Test-1	Quiz -1	Assignment-1	Internal Test-1	Quiz -1	Assignment-1	Internal Test-2	Quiz -2	Assignment-2	Internal Test-2	Quiz -2	Assignment-2	Internal Test-2	Quiz -2	Assignment-2		
			3	2	1	3	2	2	9	1	2	3	2	1	2	2	1	10	1	3	Count the grades >= B and put in AB51 for calculation	
1	2406284004	ABHINANDAN DAS	2	2	1	2	2	2	9	1	1	3	2	1	2	2	1	9	1	3	E	46
2	2406284009	ADARSHA PARIDA	3	2	1	3	2	2	9	1	2	3	1	1	2	2	1	8	1	2	O	46
3	2406284015	AMBIKA MISHRA	3	2	1	2	1	2	9	1	1	2	1	1	2	2	1	9	1	3	A	44
4	2406284016	AMIT KUMAR MOHAPATRA	3	2	1	3	2	2	8	1	2	3	1	1	2	2	1	7	1	2	B	44
5	2406284018	ANKITA PANIGRAHY	2	2	1	2	1	2	9	1	1	2	2	1	2	2	1	8	1	2	A	42
6	2406284019	ANUP KUMAR DEO	2	2	1	2	1	2	9	1	1	3	2	1	2	2	1	9	1	3	E	45
7	2406284020	ARITRA GUPTA	3	2	1	3	2	2	9	1	2	3	1	1	2	2	1	7	1	3	E	46
8	2406284021	ARMITA BARIK	2	2	1	3	1	2	9	1	1	3	2	1	2	2	1	9	1	3	B	46
9	2406284022	ARUNDHATI JENA	2	2	1	3	1	2	9	1	2	2	1	1	2	2	1	9	1	3	E	45

10	2406284023	ASHISH RATH	2	1	1	2	1	2	9	1	2	2	1	1	2	2	1	9	1	3	B	43
11	2406284025	ASMITA KAR	2	1	1	2	2	2	9	1	2	2	1	1	2	2	1	9	1	3	A	44
12	2406284026	ASUTOSH PARIDA	2	1	1	2	2	2	9	1	1	3	2	1	2	2	1	9	1	3	E	45
13	2406284031	BARSHARANI RAY	2	1	1	2	2	2	8	1	2	3	2	1	2	2	1	9	1	3	A	45
14	2406284033	BHAKTA RANJAN JENA	2	2	1	2	1	2	9	1	1	3	2	1	2	2	1	9	1	2	E	44
15	2406284034	BIBHUTI BHOI	3	2	1	3	2	2	9	1	2	3	1	1	2	2	1	8	1	2	A	46
16	2406284048	CHIRANJIBI PANDA	3	2	1	3	1	2	8	1	1	3	2	1	2	1	1	7	1	2	A	42
17	2406284052	DEBASMITA BEHERA	2	2	1	3	1	2	9	1	1	3	2	1	2	2	1	9	1	3	E	46
18	2406284057	DIGVIJAY RATH	2	2	1	3	1	2	9	1	1	3	2	1	2	2	1	7	1	2	A	43
19	2406284058	DIPIKA PATI	2	2	1	2	1	2	9	1	1	3	2	1	2	2	1	9	1	2	A	44
20	2406284059	DITIKRUSHNA MOHANTY	2	2	1	3	1	2	9	1	1	3	2	1	2	2	1	7	1	2	B	43
21	2406284061	GEETANJALI SAHU	3	2	1	3	2	2	9	1	2	3	1	1	2	2	1	7	1	2	A	45
22	2406284064	HRISHIKESH MAZUMDAR	2	2	1	2	1	2	9	1	1	3	2	1	2	2	1	7	1	3	B	43

23	2406284065	IRFAN AHMED KHAN	2	2	1	2	1	2	9	1	2	3	2	1	2	2	1	9	1	3	E	46
24	2406284072	JYOTIRMAYEE SAHU	3	2	1	3	2	2	9	1	2	3	1	1	2	2	1	9	1	3	E	46
25	2406284074	KAMAL KIRAN PARIDA	3	2	1	3	2	2	9	1	2	3	1	1	2	2	1	7	1	2	A	45
26	2406284076	KAMALAKANTA PARIDA	3	2	1	3	2	2	6	1	2	3	1	1	2	2	1	7	1	2	E	42
27	2406284081	LOPAMUDRA BEHERA	2	2	1	2	1	2	9	1	1	3	2	1	2	2	1	7	1	2	E	42
28	2406284083	LOVLIN NAYAK	3	2	1	3	2	2	9	1	2	3	1	1	2	2	1	7	1	2	A	45
29	2406284084	MADHUSMITA SETHI	2	2	1	2	1	2	9	1	1	3	2	1	2	2	1	9	1	3	E	45
30	2406284085	MADHUSMITA SETHY	2	2	1	3	2	2	9	1	1	3	2	1	2	2	1	9	1	3	E	47
31	2406284086	MAMANJALI BISWAL	2	1	1	3	1	2	8	1	2	3	1	1	2	2	1	9	1	3	A	44
32	2406284087	MANARANJAN MISHRA	2	2	1	2	1	2	9	1	1	3	2	1	2	2	1	9	1	3	B	45
33	2406284089	MANASI PANDA	3	2	1	3	2	2	9	1	2	3	1	1	2	2	1	7	1	2	E	45
34	2406284090	MANIKA GOCHHAYAT	3	2	1	3	2	2	10	1	2	3	1	1	2	1	1	6	1	2	A	44
35	2406284091	MANISHA PANDA	2	2	1	2	1	2	9	1	1	3	2	1	2	2	1	7	1	3	E	43

36	2406284096	MD FARHAAN RAZA	3	2	1	3	1	2	9	1	1	3	2	1	2	2	1	9	1	3	E	47
37	2406284097	MENAKA BHOI	2	2	1	3	1	2	9	1	1	3	2	1	2	1	1	7	1	2	A	42
38	2406284098	MINAKETAN MOHAPATRA	2	1	1	2	1	2	8	1	2	2	1	1	2	2	1	9	1	3	B	42
39	2406284103	MONALISA SAHOO	2	2	1	3	2	2	9	1	2	2	2	1	2	2	1	9	1	3	E	47
40	2406284107	NIBEDITA MOHAPATRA	2	1	1	2	1	2	9	1	2	2	2	1	2	2	1	9	1	3	A	44
41	2406284108	NIBEDITA MUDULI	3	2	1	3	2	2	9	1	2	3	1	1	2	1	1	6	1	2	A	43
42	2406284109	NIHARIKA DAS	2	2	1	2	1	2	9	1	1	2	2	1	2	2	1	9	1	3	S	44
43	2406284111	NISHITA NANDA	2	2	1	2	2	2	8	1	2	2	2	1	2	2	1	9	1	3	A	45
44	2406284112	NISITA DASH	2	2	1	3	2	2	9	1	2	2	2	1	2	2	1	9	1	3	A	47
45	2406284123	PRATIKSHYA ACHARYA	2	1	1	2	1	2	8	1	1	2	2	1	2	2	1	9	1	3	A	42
46	2406284124	PRATYASHA PRIYADARSHINEE SAHOO	3	2	1	3	2	2	9	1	2	3	1	1	2	1	1	6	1	2	A	43
47	2406284128	PRIYABRATA MALLICK	3	2	1	3	2	2	9	1	2	3	1	1	2	2	1	6	1	2	E	44
48	2406284129	PRIYABRATA PATRA	3	2	1	3	2	2	9	1	2	3	1	1	2	2	1	7	1	2	A	45

49	2406284132	PRIYANKA KHATUA	3	2	1	3	1	2	9	1	1	3	2	1	2	2	1	9	1	2	E	46
50	2406284133	PRIYANKA PRIYADARSHANI PANDA	2	1	1	2	1	2	8	1	1	3	2	1	2	2	1	9	1	3	E	43
51	2406284134	PRIYANKA PRIYADARSHINI PARIDA	2	2	1	2	1	2	8	1	1	3	2	1	2	2	1	9	1	3	E	44
52	2406284135	PUJARANI SWAIN	2	2	1	2	2	2	8	1	2	3	2	1	2	2	1	9	1	3	E	46
53	2406284136	PURNIMA PRIYADARSHANI SAMAL	2	2	1	2	2	2	8	1	2	3	2	1	2	2	1	9	1	3	E	46
54	2406284137	RAI DUTTA	3	2	1	3	1	2	9	1	1	3	2	1	2	2	1	7	1	2	A	44
55	2406284138	RAJA KUMAR SAMAL	2	2	1	2	1	2	9	1	2	2	2	1	2	2	1	9	1	3	E	45
56	2406284139	RAJALAXMI PATRA	2	2	1	2	2	2	9	1	2	3	2	1	2	2	1	9	1	3	E	47
57	2406284140	RAJASHREE PANDA	2	2	1	3	1	2	9	1	1	3	2	1	2	2	1	9	1	2	F(Ex)	45
58	2406284142	RAJESH ANDIA	3	2	1	3	2	2	9	1	2	3	1	1	2	2	1	8	1	2	E	46
59	2406284160	SABARNI DAS	3	2	1	3	2	2	9	1	2	3	1	1	2	2	1	7	1	2	C	45
60	2406284162	SAHANAWAZ ALI KHAN	2	2	1	2	2	2	8	1	2	2	2	1	2	2	1	9	1	3	A	45
61	2406284163	SAISMRUTI MALLIK	3	2	1	3	2	2	9	1	2	3	1	1	2	2	1	6	1	2	F(Ex)	44

62	2406284172	SANJIBANEE SAHU	2	2	1	3	2	2	7	1	2	2	2	1	2	2	1	9	1	3	E	45
63	2406284178	SASMITA KUMARI MISHRA	3	2	1	3	2	2	9	1	2	3	1	1	2	2	1	8	1	3	A	47
64	2406284179	SASWATI MOHAPATRA	3	2	1	3	2	2	9	1	2	3	1	1	2	2	1	6	1	2	B	44
65	2406284180	SASWATI RATHA	3	2	1	3	2	2	9	1	2	3	2	1	2	2	1	9	1	3	A	49
66	2406284181	SATYA PRAKASH DAS	3	2	1	3	2	2	9	1	2	3	1	1	2	2	1	6	1	2	A	44
67	2406284183	SATYAJIT BEHERA	3	2	1	3	2	2	9	1	2	3	1	1	2	1	1	6	1	2	A	43
68	2406284185	SATYAJIT ROUT	3	2	1	3	2	2	9	1	2	3	1	1	2	2	1	9	1	2	A	47
69	2406284186	SATYAKAM SARANGI	3	2	1	2	2	2	8	1	2	2	2	1	2	2	1	8	1	2	A	44
70	2406284187	SATYAPRAKASH SAHOO	3	2	1	2	2	2	9	1	2	2	1	1	2	2	1	6	1	2	A	42
71	2406284188	SATYAPRIYA SAHOO	3	2	1	3	2	2	8	1	2	3	1	1	2	2	1	8	1	2	A	45
72	2406284189	SHASHIKANTA ROUT	3	2	1	2	1	2	8	1	2	2	2	1	2	2	1	9	1	3	A	45
73	2406284191	SHRABANI MISHRA	3	2	1	2	1	2	8	1	2	2	2	1	2	2	1	9	1	3	A	45
74	2406284192	SHRESTHA PALIT	3	2	1	3	2	2	9	1	2	3	1	1	2	2	1	7	1	3	E	46

75	2406284193	SHUBHAM SAINT	3	2	1	3	1	2	9	1	1	3	2	1	2	2	1	9	1	3	E	47
76	2406284194	SHUBHRA	2	2	1	2	2	2	8	1	2	2	1	1	2	2	1	9	1	3	E	44
77	2406284197	SIBANI BEHERA	3	2	1	3	2	2	9	1	2	3	1	1	2	2	1	9	1	2	E	47
78	2406284200	SIPRA PRADHAN	3	2	1	2	1	2	8	1	2	2	2	1	2	2	1	9	1	3	A	45
79	2406284201	SIPRA SUBHADARSANI JENA	3	2	1	2	1	2	8	1	2	2	2	1	2	2	1	9	1	3	A	45
80	2406284202	SK GULAM MARTOZA	3	2	1	2	1	2	8	1	2	2	2	1	2	2	1	9	1	2	F(Ex)	44
81	2406284204	SMRUTI PRIYA BALIARSINGH	3	2	1	2	1	2	8	1	2	2	2	1	2	2	1	9	1	3	E	45
82	2406284206	SMRUTIRANJAN RANA	3	2	1	2	1	2	8	1	2	2	2	1	2	2	1	9	1	2	A	44
83	2406284209	SNIGDHA PRIYADARSHANI SAHU	3	2	1	2	2	2	8	1	2	2	2	1	2	2	1	9	1	3	A	46
84	2406284210	SOHANA PERWEEN	3	2	1	3	2	2	8	1	2	2	2	1	2	2	1	9	1	3	A	47
85	2406284212	SONALIKA PARIDA	3	2	1	2	2	2	8	1	2	2	2	1	2	2	1	9	1	3	A	46
86	2406284215	SOUMYA RANJAN BHOI	3	2	1	2	2	2	8	1	2	2	2	1	2	2	1	9	1	2	A	45
87	2406284216	SOUMYA RANJAN PANDA	3	2	1	2	2	2	8	1	2	2	2	1	2	2	1	8	1	2	A	44

88	2406284219	SOUMYARANJAN SAHU	3	2	1	2	2	2	8	1	2	2	2	1	2	2	1	9	1	3	A	46
89	2406284220	SUBHALAXMI BARIK	3	2	1	2	2	2	8	1	2	2	2	1	2	2	1	9	1	2	E	45
90	2406284222	SUBHAM SAHOO	3	2	1	2	2	2	8	1	2	2	2	1	2	2	1	9	1	2	B	45
91	2406284225	SUBHASHREE SUBHADARSINI MOHANTY	3	2	1	2	2	2	8	1	2	2	2	1	2	2	1	9	1	3	A	46
92	2406284231	SUCHITRA PRADHAN	3	2	1	2	2	2	8	1	2	2	2	1	2	2	1	8	1	2	A	44
93	2406284237	SUMEET SOURAV PRADHAN	3	2	1	2	2	2	8	1	2	2	2	1	2	2	1	8	1	2	A	44
94	2406284242	SUSHREE ANANYA DASH	3	2	1	2	2	2	8	1	2	2	2	1	2	2	1	8	1	2	A	44
95	2406284243	SUSHREE SUBHASHREE SAHOO	3	2	1	2	2	2	8	1	2	2	2	1	2	2	1	9	1	2	E	45
96	2406284244	SUSHREE SUPRITI DASH	3	2	1	3	2	2	8	1	2	2	2	1	2	2	1	9	1	3	A	47
97	2406284245	SUSHREEJEETA LENKA	3	2	1	3	2	2	8	1	2	3	2	1	2	2	1	9	1	3	A	48
98	2406284247	SUVASRI SUBHASHMITA SAHOO	3	2	1	3	2	2	8	1	2	2	2	1	2	2	1	9	1	3	A	47
99	2406284250	SWEETY MALLICK	3	2	1	2	2	2	8	1	2	2	2	1	2	2	1	8	1	3	E	45
100	2406284252	TRUPTI PRANGYA SAHOO	3	2	1	2	2	2	8	1	2	2	2	1	2	2	1	8	1	3	A	45



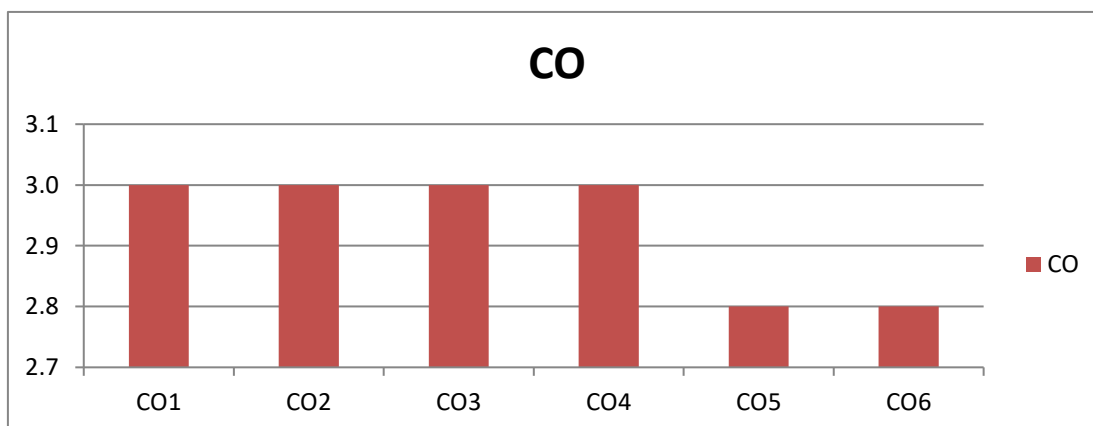


			Course Completion Feedback					
			Likert scale: 1(very low).....5(very high)					
Sl. No	Regd. No.	Name of Students	CO1	CO2	CO3	CO4	CO5	CO6
1	2406284004	ABHINANDAN DAS	2	5	5	5	2	4
2	2406284009	ADARSHA PARIDA	2	5	5	5	4	4
3	2406284015	AMBIKA MISHRA	2	5	5	5	4	4
4	2406284016	AMIT KUMAR MOHAPATRA	2	5	5	5	4	4
5	2406284018	ANKITA PANIGRAHY	2	5	5	5	4	4
6	2406284019	ANUP KUMAR DEO	2	5	5	5	4	4
7	2406284020	ARITRA GUPTA	2	5	5	5	5	4
8	2406284021	ARMITA BARIK	5	5	5	5	5	4
9	2406284022	ARUNDHATI JENA	5	5	5	5	5	4
10	2406284023	ASHISH RATH	5	5	5	5	5	1
11	2406284025	ASMITA KAR	5	5	5	5	2	1
12	2406284026	ASUTOSH PARIDA	5	5	5	5	2	1
13	2406284031	BARSHARANI RAY	2	5	5	4	2	2
14	2406284033	BHAKTA RANJAN JENA	2	5	5	4	2	4
15	2406284034	BIBHUTI BHOI	2	2	4	3	5	5
16	2406284048	CHIRANJIBI PANDA	5	2	4	3	5	4
17	2406284052	DEBASMITA BEHERA	5	2	1	3	5	5
18	2406284057	DIGVIJAY RATH	5	2	5	3	4	5
19	2406284058	DIPIKA PATI	5	2	5	3	4	5
20	2406284059	DITIKRUSHNA MOHANTY	5	2	5	3	4	2
21	2406284061	GEETANJALI SAHU	4	5	4	4	2	3
22	2406284064	HRISHIKESH MAZUMDAR	3	5	4	4	2	3
23	2406284065	IRFAN AHEMAD KHAN	3	5	4	4	5	5
24	2406284072	JYOTIRMAYEE SAHU	3	5	4	4	5	5
25	2406284074	KAMAL KIRAN PARIDA	3	5	4	4	5	3
26	2406284076	KAMALAKANTA PARIDA	3	3	5	4	4	4
27	2406284081	LOPAMUDRA BEHERA	3	3	5	4	5	5
28	2406284083	LOVLIN NAYAK	3	5	2	4	4	5
29	2406284084	MADHUSMITA SETHI	2	2	4	3	5	5
30	2406284085	MADHUSMITA SETHY	5	2	4	3	5	4
31	2406284086	MAMANJALI BISWAL	5	2	1	3	5	5
32	2406284087	MANARANJAN MISHRA	5	2	5	3	4	5
33	2406284089	MANASI PANDA	5	2	5	3	4	5
34	2406284090	MANIKA GOCHHAYAT	5	2	5	3	4	2
35	2406284091	MANISHA PANDA	4	5	4	4	2	3
36	2406284096	MD FARHAAN RAZA	3	5	4	4	2	3
37	2406284097	MENAKA BHOI	3	5	4	4	5	2
38	2406284098	MINAKETAN MOHAPATRA	3	5	4	4	2	2
39	2406284103	MONALISA SAHOO	3	5	4	4	2	3
40	2406284107	NIBEDITA MOHAPATRA	3	3	5	4	1	4
41	2406284108	NIBEDITA MUDULI	3	3	5	4	5	5
42	2406284109	NIHARIKA DAS	3	5	2	4	4	5

43	2406284111	NISHITA NANDA	5	2	4	3	5	5
44	2406284112	NISITA DASH	5	2	4	5	5	5
45	2406284123	PRATIKSHYA ACHARYA	2	2	4	5	5	5
46	2406284124	PRATYASHA PRIYADARSHINEE SAHOO	2	2	4	5	5	2
47	2406284128	PRIYABRATA MALLICK	2	2	4	3	5	5
48	2406284129	PRIYABRATA PATRA	5	2	4	3	2	2
49	2406284132	PRIYANKA KHATUA	5	2	1	3	2	2
50	2406284133	PRIYANKA PRIYADARSHANI PANDA	5	2	5	3	4	5
51	2406284134	PRIYANKA PRIYADARSHINI PARIDA	5	2	5	3	4	5
52	2406284135	PUJARANI SWAIN	5	2	5	3	4	2
53	2406284136	PURNIMA PRIYADARSHANI SAMAL	4	5	4	4	2	3
54	2406284137	RAI DUTTA	3	5	4	4	2	3
55	2406284138	RAJA KUMAR SAMAL	3	5	4	4	2	5
56	2406284139	RAJALAXMI PATRA	3	5	4	4	2	1
57	2406284140	RAJASHREE PANDA	3	5	4	4	1	3
58	2406284142	RAJESH ANDIA	3	3	5	4	4	4
59	2406284160	SABARNI DAS	3	3	5	4	2	3
60	2406284162	SAHANAWAZ ALI KHAN	3	5	2	4	2	2
61	2406284163	SAISMRUTI MALLIK	4	5	4	4	2	3
62	2406284172	SANJIBANEE SAHU	3	5	4	4	2	3
63	2406284178	SASMITA KUMARI MISHRA	3	5	4	4	5	2
64	2406284179	SASWATI MOHAPATRA	3	5	4	4	5	1
65	2406284180	SASWATI RATHA	3	5	4	4	2	3
66	2406284181	SATYA PRAKASH DAS	3	3	5	4	2	4
67	2406284183	SATYAJIT BEHERA	3	3	5	4	3	2
68	2406284185	SATYAJIT ROUT	3	5	2	4	4	1
69	2406284186	SATYAKAM SARANGI	4	5	4	4	2	3
70	2406284187	SATYAPRAKASH SAHOO	3	5	4	4	2	3
71	2406284188	SATYAPRIYA SAHOO	3	5	4	4	2	5
72	2406284189	SHASHIKANTA ROUT	3	5	4	4	3	2
73	2406284191	SHRABANI MISHRA	3	5	4	4	1	3
74	2406284192	SHRESTHA PALIT	3	3	5	4	4	4
75	2406284193	SHUBHAM SAINT	3	3	5	4	5	5
76	2406284194	SHUBHRA	3	5	2	4	4	2
77	2406284197	SIBANI BEHERA	3	5	2	4	4	5
78	2406284200	SIPRA PRADHAN	3	5	5	2	5	5
79	2406284201	SIPRA SUBHADARSANI JENA	3	5	5	4	4	2
80	2406284202	SK GULAM MARTOZA	3	5	5	4	4	2
81	2406284204	SMRUTI PRIYA BALIARSINGH	3	5	5	4	2	5
82	2406284206	SMRUTIRANJAN RANA	3	5	5	4	5	2
83	2406284209	SNIGDHA PRIYADARSHANI SAHU	3	5	5	4	5	2
84	2406284210	SOHANA PERWEEN	3	5	5	4	4	5

85	2406284212	SONALIKA PARIDA	3	5	5	2	5	4
86	2406284215	SOUMYA RANJAN BHOI	5	2	4	3	5	3
87	2406284216	SOUMYA RANJAN PANDA	5	2	4	5	2	5
88	2406284219	SOUMYARANJAN SAHU	2	2	4	5	5	3
89	2406284220	SUBHALAXMI BARIK	2	2	4	5	2	2
90	2406284222	SUBHAM SAHOO	2	2	4	3	3	5
91	2406284225	SUBHASHREE SUBHADARSINI MOHANTY	5	2	4	3	2	4
92	2406284231	SUCHITRA PRADHAN	5	2	1	3	2	5
93	2406284237	SUMEET SOURAV PRADHAN	5	2	5	3	2	2
94	2406284242	SUSHREE ANANYA DASH	5	2	5	3	4	2
95	2406284243	SUSHREE SUBHASHREE SAHOO	5	2	5	3	4	2
96	2406284244	SUSHREE SUPRITI DASH	4	5	4	4	2	3
97	2406284245	SUSHREEJEETA LENKA	2	2	4	3	2	2
98	2406284247	SUVASRI SUBHASHMITA SAHOO	5	2	4	3	2	2
99	2406284250	SWEETY MALLICK	5	2	1	3	2	3
100	2406284252	TRUPTI PRANGYA SAHOO	5	2	5	3	2	2
		Average	3.52	3.72	4.18	3.84	3,44	3.42
		Indirect CO Attainment	3	3	3	3	2	2

CO	Direct CO Attainment (80%)	Indirect CO Attainment (20%)	Actual CO attainment	Target	Attained/Not Attained
CO1	3.00	3	3.0	2	Not Attained
CO2	3.00	3	3.0	2	Not Attained
CO3	3.00	3	3.0	2	Not Attained
CO4	3.00	3	3.0	2	Not Attained
CO5	3.00	2	2.8	2	Not Attained
CO6	3.00	2	2.8	2	Not Attained



## Manpower Planning

CO-PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4
CO1	1.00	3.00	3.00	3.00	3.00	1.00	3.0	2.0	2.0	1.0	2.0	3.0
CO2	2.00	2.00	0.00	3.00	3.00	3.00	2.0	2.0	2.0	2.0	3.0	3.0
CO3	3.00	3.00	0.00	2.00	1.00	1.00	3.0	3.0	2.0	3.0	2.0	3.0
CO4	3.00	3.00	1.00	2.00	3.00	3.00	3.0	3.0	2.0	3.0	3.0	3.0
CO5	2.00	3.00	1.00	1.00	3.00	3.00	2.0	2.0	2.0	3.0	3.0	3.0
CO6	1.00	2.00	3.00	1.00	3.00	3.00	3.0	3.0	2.0	3.0	3.0	3.0
AVG	2.0	2.7	1.3	2.0	2.7	2.3	2.7	2.5	2.0	2.5	2.7	3.0

Actual CO attainment		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4
3.0	CO1	1.0	3.0	3.0	3.0	3.0	1.0	3.0	2.0	2.0	1.0	2.0	3.0
3.0	CO2	2.0	2.0	0.0	3.0	3.0	3.0	2.0	2.0	2.0	2.0	3.0	3.0
3.0	CO3	3.0	3.0	0.0	2.0	1.0	1.0	3.0	3.0	2.0	3.0	2.0	3.0
3.0	CO4	3.0	3.0	1.0	2.0	3.0	3.0	3.0	3.0	2.0	3.0	3.0	3.0
2.8	CO5	1.9	2.8	0.9	0.9	2.8	2.8	1.9	1.9	1.9	2.8	2.8	2.8
2.8	CO6	0.9	1.9	2.8	0.9	2.8	2.8	2.8	2.8	1.9	2.8	2.8	2.8
<b>Direct PO Attainment</b>		<b>2.0</b>	<b>2.6</b>	<b>1.3</b>	<b>2.0</b>	<b>2.6</b>	<b>2.3</b>	<b>2.6</b>	<b>2.4</b>	<b>2.0</b>	<b>2.4</b>	<b>2.6</b>	<b>2.9</b>

