

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.	Attainment level of each Individual CO	Correlation Levels (If $0.5 \leq X < 0.6$ then $X = 1$, Else $0.6 \leq X < 0.7$ then $X = 2$, Else $0.7 \leq X \leq 1$ then $X = 3$)	

Direct Course Outcome Attainment																						
Subject - Business Analytics(MBPC1008) 2024-2025																						
			CO1			CO2			CO3			CO4			CO5			CO6				
			Internal Test-1									Internal Test-2										
			Class Test-1	Quiz -1	Assignm ent-1	Class Test-1	Quiz -1	Assignm ent-1	Class Test-1	Quiz -1	Assignm ent-1	Class Test-2	Quiz -2	Assignm ent-2	Class Test-2	Quiz -2	Assignm ent-2	Class Test-2	Quiz -2	Assignm ent-2	University attainment	
Sl. No.	Regd. No.	Name of the Student	2	2	1	3	2	2	10	1	2	3	2	1	2	2	1	10	1	3	Count the grades >= C	
1	2406284001	A S ANIL KUMAR DAS	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	7	1	3	F(Ex)	40
2	2406284002	ABDUL SAMIM KHAN	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	8	1	2	A	43
3	2406284003	ABHIMANYU NAYAK	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	8	1	2	C	42
4	2406284004	ABHINANDAN DAS	1	2	1	2	1	2	9	1	2	2	2	1	2	2	1	9	1	3	C	44
5	2406284006	ABHISEK BEHERA	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	2	A	44
6	2406284007	ABHISEK MALLA	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	3	A	45
7	2406284008	ABHISEK NAYAK	1	2	1	2	1	2	9	1	2	2	2	1	2	2	1	9	1	3	C	44
8	2406284009	ADARSHA PARIDA	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	8	1	2	C	43
9	2406284010	ADITYA NARAYAN SUBUDHI	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	2	A	44
10	2406284011	ADITYA NARAYANA PRUSTY	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	9	1	2	B	43
11	2406284012	AKASH CHANDRA BARICK	1	2	1	2	1	2	9	1	2	2	2	1	2	2	1	9	1	3	E	44
12	2406284013	AKASH KUMAR BARIK	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	9	1	2	E	43
13	2406284014	ALOK KUMAR PATRA	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	8	1	3	A	44
14	2406284015	AMBIKA MISHRA	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	A	48
15	2406284016	AMIT KUMAR MOHAPATRA	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	7	1	3	C	42
16	2406284017	AMIT RANJAN SAHOO	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	2	E	44
17	2406284018	ANKITA PANIGRAHY	1	2	1	2	1	2	9	1	2	2	2	1	2	2	1	9	1	3	C	44
18	2406284019	ANUP KUMAR DEO	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	A	48

19	2406284020	ARITRA GUPTA	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	7	1	3	B	43
20	2406284021	ARMITA BARIK	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	7	1	3	C	43
21	2406284022	ARUNDHATI JENA	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	E	48
22	2406284023	ASHISH RATH	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	7	1	3	C	43
23	2406284024	ASHRIBAD PARIDA	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	3	B	45
24	2406284025	ASMITA KAR	1	2	1	2	1	2	8	1	2	2	2	1	2	2	1	9	1	3	C	43
25	2406284026	ASUTOSH PARIDA	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	C	48
26	2406284027	AURO ASISH DAS	1	2	1	3	1	2	10	1	2	2	2	1	2	2	1	10	1	3	F(Ex)	47
27	2406284028	AYUSH PATTANAİK	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	2	A	44
28	2406284029	B SANTOSH	1	2	1	2	1	2	8	1	2	2	2	1	2	2	1	9	1	3	A	43
29	2406284030	BARSA BEHERA	1	2	1	2	1	2	8	1	2	2	2	1	2	2	1	9	1	3	A	43
30	2406284031	BARSHARANI RAY	1	2	1	3	1	2	10	1	2	2	2	1	2	2	1	10	1	3	B	47
31	2406284032	BHABANI SANKAR DAS	1	2	1	3	1	2	10	1	2	2	2	1	2	2	1	10	1	3	A	47
32	2406284033	BHAKTA RANJAN JENA	1	2	1	3	1	2	10	1	2	2	2	1	2	2	1	10	1	3	E	47
33	2406284034	BIBHUTI BHOI	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	2	C	44
34	2406284035	BIJAY KUMAR SAHOO	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	3	A	45
35	2406284036	BIKASH BEHERA	1	2	1	2	1	2	8	1	2	2	2	1	2	2	1	10	1	2	F(Ex)	43
36	2406284037	BISHNU PRASAD BEHERA	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	2	C	44
37	2406284038	BISWAJIT MAHAKUD	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	3	C	45
38	2406284039	BISWAPRAKASH BEHERA	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	7	1	3	E	43
39	2406284040	BISWO RANJAN ROUT	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	7	1	3	B	43
40	2406284041	BUSRA AZIM	1	2	1	2	1	2	9	1	2	2	3	1	3	2	1	9	1	3	E	46
41	2406284042	CHAITANYA BEHERA	1	2	1	2	1	2	9	1	2	2	2	1	2	2	1	9	1	2	A	43
42	2406284043	CHANDAN KUMAR SAHOO	1	2	1	3	1	2	10	1	2	2	2	1	2	2	1	10	1	3	C	47
43	2406284044	CHANDRA SEKHAR SAHOO	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	10	1	3	F(Ex)	46

44	2406284045	CHANDRAKANTA MOHAKUD	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	2	C	40
45	2406284046	CHINMAYA ROUT	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	2	A	47
46	2406284048	CHIRANJIBI PANDA	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	10	1	3	B	43
47	2406284049	DASARATHA SAHOO	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	10	1	2	A	43
48	2406284050	DEBABRATA DAS	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	2	F(Ex)	40
49	2406284052	DEBASMITA BEHERA	1	2	1	2	1	2	8	1	2	2	2	1	2	2	1	9	1	2	E	42
50	2406284053	DEBENDRA SHIAL	1	2	1	2	1	2	9	1	2	2	2	1	2	2	1	9	1	2	E	43
51	2406284054	DEBI PRASAD SAHOO	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	9	1	2	C	43
52	2406284055	DEEPAK KUMAR PATI	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	2	F(Ex)	40
53	2406284056	DEEPANJALI SAHOO	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	2	C	40
54	2406284057	DIGVIJAY RATH	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	7	1	3	A	40
55	2406284058	DIPIKA PATI	1	2	1	2	1	2	8	1	2	2	2	1	2	2	1	9	1	2	A	42
56	2406284059	DITIKRUSHNA MOHANTY	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	3	E	41
57	2406284060	GANGADHAR BISWAL	1	2	1	3	1	2	10	1	2	2	2	1	2	2	1	10	1	3	E	47
58	2406284061	GEETANJALI SAHU	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	2	B	40
59	2406284062	HAMSIRALLI SHA	1	2	1	2	1	2	8	1	2	2	2	1	2	2	1	9	1	2	B	42
60	2406284063	HEMANTA KUMAR GOND	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	3	S	41
61	2406284064	HRISHIKESH MAZUMDAR	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	E	48
62	2406284065	IRFAN AHEMAD KHAN	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	A	48
63	2406284066	JANMEJAYA DAS	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	9	1	2	C	40
64	2406284067	JAYANTA KUMAR SAHOO	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	6	1	3	A	42
65	2406284068	JAYAPRAKASH PATI	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	9	1	2	A	43
66	2406284069	JITEN SAHU	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	B	48
67	2406284070	JITENDRA RANA	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	3	B	41
68	2406284071	JNANA RANJAN SWAIN	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	9	1	2	A	42

69	2406284072	JYOTIRMAYEE SAHU	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	10	1	2	E	43
70	2406284073	K SAI	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	3	A	41
71	2406284074	KAMAL KIRAN PARIDA	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	3	B	41
72	2406284075	KAMAL LOCHAN SETHI	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	7	1	3	C	43
73	2406284076	KAMALAKANTA PARIDA	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	8	1	2	F(Ex)	42
74	2406284077	KEDAR SAHOO	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	7	1	3	C	43
75	2406284078	KIRTI RANJAN ROUT	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	E	48
76	2406284079	KRUPASINDHU SHANKHUA	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	8	1	2	F(Ex)	42
77	2406284080	KUMAR JEEVAN DARSHAN DAS	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	9	1	2	A	43
78	2406284081	LOPAMUDRA BEHERA	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	2	O	44
79	2406284082	LOPAMUDRA BEHERA	2	2	1	2	1	2	8	1	2	2	2	1	2	2	1	9	1	2	A	43
80	2406284083	LOVLIN NAYAK	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	A	48
81	2406284084	MADHUSMITA SETHI	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	C	48
82	2406284085	MADHUSMITA SETHY	1	2	1	2	1	2	9	1	2	2	2	1	2	2	1	9	1	2	C	43
83	2406284086	MAMANJALI BISWAL	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	7	1	3	B	43
84	2406284087	MANARANJAN MISHRA	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	7	1	3	A	42
85	2406284088	MANAS DAS	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	9	1	2	C	42
86	2406284089	MANASI PANDA	1	2	1	2	1	2	8	1	2	2	2	1	2	2	1	9	1	3	A	43
87	2406284090	MANIKA GOCHHAYAT	1	2	1	2	1	2	9	1	2	2	2	1	2	2	1	9	1	2	E	43
88	2406284091	MANISHA PANDA	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	9	1	2	E	42
89	2406284092	MANJUSHA PRIYADARSHINI DAS	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	E	48
90	2406284093	MANOJ KUMAR MALIK	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	2	C	44
91	2406284094	MANOJA KUMAR LENKA	1	2	1	2	1	2	8	1	2	2	2	1	2	2	1	9	1	3	E	43
92	2406284095	MANORANJAN GOUDA	1	2	1	2	1	2	8	1	2	2	2	1	2	2	1	9	1	3	A	43

93	2406284096	MD FARHAAN RAZA	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	E	48
94	2406284097	MENAKA BHOI	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	9	1	2	B	43
95	2406284098	MINAKETAN MOHAPATRA	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	9	1	3	E	42
96	2406284099	MIR NOORUL ISLAM	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	B	48
97	2406284100	MIRASRITA SAHOO	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	A	48
98	2406284101	MIRZA HAMZA RAZA	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	E	48
99	2406284102	MOHAMAD MOHINUL ESLAM	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	7	1	3	B	40
100	2406284103	MONALISA SAHOO	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	E	48
101	2406284104	MUKESH BHADRA	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	F(Ex)	48
102	2406284105	MURSHID KHAN	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	3	C	41
103	2406284106	NEHA KHAN	1	2	1	2	1	2	8	1	2	2	2	1	2	2	1	9	1	3	A	43
104	2406284107	NIBEDITA MOHAPATRA	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	3	C	41
105	2406284108	NIBEDITA MUDULI	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	3	E	45
106	2406284109	NIHARIKA DAS	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	9	1	2	C	43
107	2406284110	NIRANJAN BEHERA	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	3	B	41
108	2406284111	NISHITA NANDA	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	2	F(Ex)	44
109	2406284112	NISITA DASH	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	A	48
110	2406284113	OMM PRAKASH SAHOO	1	2	1	2	1	2	8	1	2	2	2	1	2	2	1	9	1	3	A	43
111	2406284115	POOJA PRADHAN	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	C	48
112	2406284116	PRADIP PANDA	2	2	1	2	1	2	8	1	2	2	2	1	2	2	1	9	1	2	E	43
113	2406284117	PRAGYAN PRAKASH BEHERA	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	10	1	2	E	43
114	2406284118	PRAKASH KUMAR NAYAK	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	10	1	2	B	42
115	2406284119	PRAKASH MALLICK	1	2	1	2	1	2	8	1	2	2	2	1	2	2	1	8	1	3	F(Ex)	42
116	2406284120	PRANAMYA TRIPATHY	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	3	O	45
117	2406284121	PRASAD BEHERA	2	2	1	2	1	2	7	1	2	2	2	1	2	2	1	10	1	2	F(Ex)	43

118	2406284123	PRATIKSHYA ACHARYA	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	10	1	2	C	42
119	2406284124	PRATYASHA PRIYADARSHINEE SAHOO	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	9	1	3	B	42
120	2406284126	PRAVAT KUMAR DAS	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	7	1	3	A	43
121	2406284127	PRITIRANJAN MOHAPATRA	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	6	1	3	C	42
122	2406284128	PRIYABRATA MALLICK	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	2	E	44
123	2406284129	PRIYABRATA PATRA	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	3	B	42
124	2406284130	PRIYABRATA TRIPATHY	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	3	C	41
125	2406284131	PRIYADEBA BEHERA	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	10	1	2	B	42
126	2406284132	PRIYANKA KHATUA	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	2	A	44
127	2406284133	PRIYANKA PRIYADARSHANI PANDA	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	E	48
128	2406284134	PRIYANKA PRIYADARSHINI PARIDA	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	B	48
129	2406284135	PUJARANI SWAIN	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	9	1	2	B	43
130	2406284136	PURNIMA PRIYADARSHANI SAMAL	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	A	48
131	2406284137	RAI DUTTA	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	B	48
132	2406284138	RAJA KUMAR SAMAL	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	B	48
133	2406284139	RAJALAXMI PATRA	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	8	1	2	F(Ex)	43
134	2406284140	RAJASHREE PANDA	2	2	1	2	1	2	8	1	2	2	2	1	2	2	1	8	1	2	C	42
135	2406284141	RAJAT KUMAR MAHALI	2	2	1	2	1	2	7	1	2	2	2	1	2	2	1	7	1	2	F(Ex)	40
136	2406284142	RAJESH ANDIA	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	9	1	3	B	42
137	2406284143	RAJESH BEHERA	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	8	1	3	C	42
138	2406284144	RAJESH DAS	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	E	48
139	2406284147	RAJESH KUMAR NAYAK	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	2	C	44
140	2406284148	RAJESH NAYAK	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	7	1	3	C	42

141	2406284149	RAKESH KUMAR SAHOO	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	8	1	2	B	41
142	2406284150	RAKESH NAYAK	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	10	1	2	A	42
143	2406284151	RASHMI RANJAN SAHOO	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	A	48
144	2406284152	RASHMI RANJAN SAHOO	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	3	C	41
145	2406284153	RASMI RANJAN PARIDA	2	2	1	2	1	1	8	1	1	2	2	1	2	2	1	10	1	2	C	42
146	2406284154	RASMITA MAHARANA	2	2	1	2	1	1	8	1	1	2	2	1	2	2	1	10	1	2	C	42
147	2406284155	RESHMA PARWEEN	2	2	1	2	1	1	8	1	1	2	2	1	2	2	1	10	1	2	C	42
148	2406284156	RINKU BISOI	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	2	C	44
149	2406284157	RITIK DAS	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	E	48
150	2406284159	RUTUPRIYA BEHERA	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	A	48
151	2406284160	SABARNI DAS	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	2	B	44
152	2406284161	SADHAN KUMAR PANDA	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	2	C	44
153	2406284162	SAHANAWAZ ALI KHAN	2	2	1	2	1	2	8	1	2	2	2	1	2	2	1	7	1	2	A	41
154	2406284163	SAISMRUTI MALLIK	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	9	1	3	B	42
155	2406284164	SAMBIT DAS	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	6	1	3	C	40
156	2406284165	SAMEER PATRA	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	10	1	2	C	42
157	2406284166	SAMIR KUMAR MAHALA	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	8	1	3	A	44
158	2406284167	SAMIR MISHRA	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	9	1	2	E	41
159	2406284168	SANGRAM PARIDA	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	7	1	2	B	42
160	2406284169	SANGRAM PRUSTY	1	2	1	2	1	2	9	1	2	2	2	1	2	2	1	9	1	3	B	44
161	2406284170	SANGRAMKESHARI SETHI	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	9	1	3	C	42
162	2406284171	SANJIB KUMAR BHATTA	1	2	1	2	1	2	8	1	2	2	2	1	2	2	1	10	1	2	A	43
163	2406284172	SANJIBANEE SAHU	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	2	C	44
164	2406284173	SANTANU KUMAR SUBUDHI	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	9	1	3	B	42
165	2406284174	SANTOSH KUMAR BEHERA	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	3	A	41

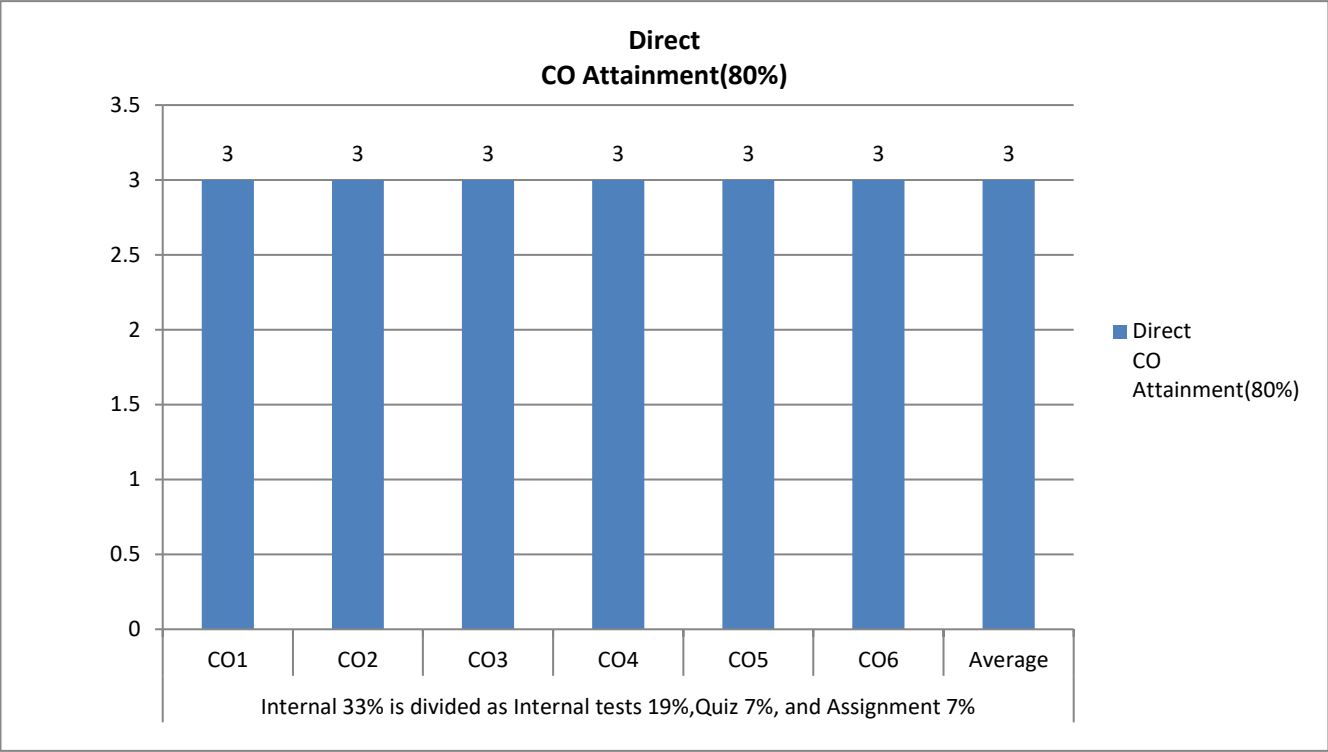
166	2406284175	SARITA PATRA	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	3	B	41
167	2406284176	SAROJ KUMAR BEHERA	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	9	1	2	C	42
168	2406284177	SASHIKANT SAHOO	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	7	1	3	C	40
169	2406284178	SASMITA KUMARI MISHRA	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	2	B	44
170	2406284179	SASWATI MOHAPATRA	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	9	1	2	B	42
171	2406284180	SASWATI RATHA	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	9	1	2	B	42
172	2406284181	SATYA PRAKASH DAS	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	7	1	2	E	42
173	2406284182	SATYABRAT SAHOO	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	3	E	41
174	2406284183	SATYAJIT BEHERA	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	6	1	2	A	38
175	2406284184	SATYAJIT GOCHHAYAT	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	7	1	3	B	40
176	2406284185	SATYAJIT ROUT	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	3	O	41
177	2406284186	SATYAKAM SARANGI	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	3	A	41
178	2406284187	SATYAPRAKASH SAHOO	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	7	1	3	B	40
179	2406284188	SATYAPRIYA SAHOO	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	2	B	40
180	2406284189	SHASHIKANTA ROUT	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	9	1	2	O	42
181	2406284191	SHRABANI MISHRA	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	8	1	3	E	44
182	2406284192	SHRESTHA PALIT	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	6	1	2	S	37
183	2406284193	SHUBHAM SAINT	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	3	B	41
184	2406284194	SHUBHRA	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	7	1	3	B	40
185	2406284195	SHYAM SUNDAR KHILA	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	2	S	44
186	2406284196	SIBA PRASAD CHOUDHURY	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	6	1	2	B	38
187	2406284197	SIBANI BEHERA	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	3	B	41
188	2406284198	SIDHARTHA KUMAR SETHI	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	7	1	3	A	40
189	2406284200	SIPRA PRADHAN	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	6	1	2	B	38

190	2406284201	SIPRA SUBHADARSANI JENA	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	3	F(Ex)	41
191	2406284202	SK GULAM MARTOZA	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	8	1	2	E	42
192	2406284203	SMITALI MISHRA	2	1	1	2	1	2	6	1	2	2	2	1	2	2	1	7	1	2	A	38
193	2406284204	SMRUTI PRIYA BALIARSINGH	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	8	1	2	B	45
194	2406284205	SMRUTI RANJAN NAYAK	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	7	1	3	B	40
195	2406284206	SMRUTIRANJAN RANA	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	6	1	2	B	37
196	2406284207	SMRUTIREKHA MALLICK	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	9	1	2	C	42
197	2406284208	SMRUTIREKHA SAHOO	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	9	1	2	C	42
198	2406284209	SNIGDHA PRIYADARSHANI SAHU	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	3	A	41
199	2406284210	SOHANA PERWEEN	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	6	1	2	C	37
200	2406284211	SOMYARANJAN ROUT	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	7	1	3	B	40
201	2406284212	SONALIKA PARIDA	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	6	1	2	A	38
202	2406284213	SOUMEN NAYAK	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	6	1	2	E	38
203	2406284214	SOUMYA RANJAN BEHERA	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	8	1	3	C	44
204	2406284215	SOUMYA RANJAN BHOI	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	8	1	3	B	44
205	2406284216	SOUMYA RANJAN PANDA	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	9	1	2	F(Ex)	42
206	2406284217	SOUMYA RANJAN PANIGRAHI	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	6	1	2	E	38
207	2406284218	SOUMYAJIT SAHU	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	3	B	41
208	2406284219	SOUMYARANJAN SAHU	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	7	1	3	B	40
209	2406284220	SUBHALAXMI BARIK	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	3	E	41
210	2406284221	SUBHALAXMI BISWAL	1	2	1	3	1	2	6	1	2	2	2	1	2	1	1	6	1	3	B	38
211	2406284222	SUBHAM SAHOO	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	2	B	40
212	2406284223	SUBHANARAYAN KAR	2	2	1	3	1	2	6	1	2	3	2	1	2	2	1	7	1	3	E	42

213	2406284224	SUBHASHREE DAS	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	2	C	40
214	2406284225	SUBHASHREE SUBHADARSINI MOHANTY	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	3	B	45
215	2406284226	SUBHASMITA BEHERA	1	2	1	3	1	2	6	1	2	2	2	1	2	2	1	7	1	3	A	40
216	2406284227	SUBHASRITAM PADHI	1	2	1	2	1	2	9	1	2	2	2	1	2	2	1	10	1	3	C	45
217	2406284228	SUBRART KUMAR DASH	1	2	1	3	1	2	6	1	2	2	2	1	2	2	1	7	1	3	B	40
218	2406284229	SUBRAT BISWAL	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	8	1	2	B	41
219	2406284230	SUBRAT KUMAR MURMU	1	2	1	2	1	2	9	1	2	2	2	1	2	2	1	10	1	3	C	45
220	2406284231	SUCHITRA PRADHAN	1	2	1	3	1	2	6	1	2	2	2	1	2	2	1	7	1	3	B	40
221	2406284232	SUDHANSU BEHERA	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	2	B	44
222	2406284233	SUDHIR KUMAR SWAIN	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	7	1	3	F(Ex)	40
223	2406284234	SUDIPTA DAS	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	3	B	41
224	2406284235	SULATA HEMBRAM	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	9	1	2	B	42
225	2406284236	SULEKHA SWAIN	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	6	1	3	S	40
226	2406284237	SUMEET SOURAV PRADHAN	1	2	1	3	1	2	6	1	2	2	2	1	2	2	1	6	1	3	S	39
227	2406284238	SUNIL SAMAL	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	C	48
228	2406284239	SUPRIYO SAMAL	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	10	1	3	B	43
229	2406284240	SUSANDHYA NARAYANI MOHANTY	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	8	1	3	E	44
230	2406284241	SUSANTA KUMAR DAS	1	2	1	3	1	2	6	1	2	2	2	1	2	2	1	10	1	3	B	43
231	2406284242	SUSHREE ANANYA DASH	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	7	1	3	E	40
232	2406284243	SUSHREE SUBHASHREE SAHOO	1	2	1	2	1	2	6	1	2	2	2	1	2	2	1	6	1	3	A	38
233	2406284244	SUSHREE SUPRITI DASH	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	B	48
234	2406284245	SUSHREEJEETA LENKA	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	10	1	3	C	43
235	2406284246	SUSIL RAJ SINGH	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	10	1	3	A	48

236	2406284247	SUVASRI SUBHASMITA SAHOO	1	2	1	3	1	2	10	1	2	2	2	1	3	2	1	9	1	3	B	47
237	2406284248	SWAPNARANI MAHAPATRA	2	1	1	2	1	2	9	1	2	2	2	1	2	2	1	9	1	2	A	43
238	2406284249	SWARAJ KUMAR KHAKHA	1	2	1	2	1	2	6	1	2	2	2	1	2	2	1	6	1	3	C	38
239	2406284250	SWEETY MALLICK	1	2	1	2	1	2	6	1	2	2	2	1	2	2	1	6	1	3	A	38
240	2406284251	TILOTTAMA MAJHI	1	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	3	C	41
241	2406284252	TRUPTI PRANGYA SAHOO	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	9	1	2	B	42
242	2406284253	Y. RAMESH RAO	2	2	1	2	1	2	8	1	2	2	2	1	2	2	1	6	1	2	B	40
	Set Value (50% of the internal test, Quiz, and the Assignment)		1	1	0.5	2	1	1	5	1	1	2	1	0.5	1	1	0.5	5	0.5	2		Average
	No.of students attain the set value		242	242	242	242	242	242	242	242	242	242	242	242	242	242	242	242	242	242	225	
	Percentage of attainment (X)		100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	88.93	
	Correlation Levels (If 0.5 < X< 0.6 then X =1.		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
			CO1			CO2			CO3			CO4			CO5			CO6				
	DIRECT CO ATTAINMENT		3			3			3			3			3			3			3	
		Direct CO ATTAINMENT																				
	University 67% and Internal assessment 33%(because University 100 marks and Internal assessment 50								Direct CO Attainment(80 %)													
	Internal 33% is divided as Internal tests 19%,Quiz 7%, and Assignment 7%							CO1	3													
								CO2	3													
								CO3	3													
								CO4	3													
								CO5	3													
								CO6	3													

Average 3



Indirect Course Outcome Attainment								
Subject - Business Analytics(MBPC1008) 2024-2025								
			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	2406284001	A S ANIL KUMAR DAS	4	5	5	4	4	4
2	2406284002	ABDUL SAMIM KHAN	3	4	5	5	4	4
3	2406284003	ABHIMANYU NAYAK	4	5	3	4	4	4
4	2406284004	ABHINANDAN DAS	5	5	5	5	4	4
5	2406284005	ABHINASH NAIK	5	5	5	4	4	4
6	2406284006	ABHISEK BEHERA	4	5	5	5	4	4
7	2406284007	ABHISEK MALLA	5	3	4	4	5	4
8	2406284008	ABHISEK NAYAK	5	5	5	5	5	4
9	2406284009	ADARSHA PARIDA	5	5	5	5	5	4
10	2406284010	ADITYA NARAYAN SUBUDHI	5	5	5	5	5	3
11	2406284011	ADITYA NARAYANA PRUSTY	5	5	5	5	2	4
12	2406284012	AKASH CHANDRA BARICK	5	5	5	5	4	4
13	2406284013	AKASH KUMAR BARIK	3	3	3	4	4	2
14	2406284014	ALOK KUMAR PATRA	3	5	5	4	2	4
15	2406284015	AMBIKA MISHRA	2	5	4	4	4	4
16	2406284016	AMIT KUMAR MOHAPATRA	3	5	4	4	2	4
17	2406284017	AMIT RANJAN SAHOO	4	5	4	4	4	4
18	2406284018	ANKITA PANIGRAHY	4	5	4	4	4	4
19	2406284019	ANUP KUMAR DEO	4	5	4	4	4	5
20	2406284020	ARITRA GUPTA	4	5	4	4	4	4
21	2406284021	ARMITA BARIK	2	5	4	4	4	5
22	2406284022	ARUNDHATI JENA	5	4	4	4	4	4
23	2406284023	ASHISH RATH	4	4	4	4	5	5
24	2406284024	ASHRIBAD PARIDA	4	3	4	4	5	5
25	2406284025	ASMITA KAR	5	4	4	4	5	5
26	2406284026	ASUTOSH PARIDA	5	2	4	5	5	5
27	2406284027	AURO ASISH DAS	3	2	4	5	5	4
28	2406284028	AYUSH PATTANAIAK	4	3	4	5	5	2
29	2406284029	B SANTOSH	2	2	4	3	5	5
30	2406284030	BARSA BEHERA	5	2	4	3	5	4
31	2406284031	BARSHARANI RAY	5	2	1	3	5	5
32	2406284032	BHABANI SANKAR DAS	5	2	5	3	4	4
33	2406284033	BHAKTA RANJAN JENA	5	2	5	4	4	5
34	2406284034	BIBHUTI BHOI	5	2	5	3	4	2
35	2406284035	BIJAY KUMAR SAHOO	4	5	4	4	2	3
36	2406284036	BIKASH BEHERA	3	5	4	4	2	3
37	2406284037	BISHNU PRASAD BEHERA	3	5	3	3	4	5
38	2406284038	BISWAJIT MAHAKUD	3	5	4	4	5	5
39	2406284039	BISWAPRAKASH BEHERA	3	5	4	4	5	3
40	2406284040	BISWO RANJAN ROUT	3	3	5	4	4	4
41	2406284041	BUSRA AZIM	3	3	5	4	5	5
42	2406284042	CHAITANYA BEHERA	4	5	2	4	4	5
43	2406284043	CHANDAN KUMAR SAHOO	3	5	2	4	4	4
44	2406284044	CHANDRA SEKHAR SAHOO	3	5	5	2	5	5
45	2406284045	CHANDRAKANTA MOHAKUD	3	5	5	4	4	5
46	2406284046	CHINMAYA ROUT	3	5	5	4	4	5
47	2406284047	CHIRANJIB PRADHAN	3	5	5	4	4	5

48	2406284048	CHIRANJIBI PANDA	3	5	5	4	5	5
49	2406284049	DASARATHA SAHOO	3	5	5	2	5	4
50	2406284050	DEBABRATA DAS	5	5	5	5	5	5
51	2406284051	DEBASIS RANA	4	5	5	3	4	4
52	2406284052	DEBASMITA BEHERA	3	4	5	5	4	4
53	2406284053	DEBENDRA SHIAL	5	3	5	4	3	4
54	2406284054	DEBI PRASAD SAHOO	5	3	5	2	5	2
55	2406284055	DEEPAK KUMAR PATI	4	3	5	5	2	5
56	2406284056	DEEPANJALI SAHOO	3	2	5	3	4	4
57	2406284057	DIGVIJAY RATH	5	2	5	5	3	4
58	2406284058	DIPIKA PATI	5	4	5	4	5	4
59	2406284059	DITIKRUSHNA MOHANTY	4	3	5	2	2	2
60	2406284060	GANGADHAR BISWAL	3	4	4	5	4	5
61	2406284061	GEETANJALI SAHU	5	3	5	3	3	4
62	2406284062	HAMSIRALLI SHA	5	3	5	5	5	5
63	2406284063	HEMANTA KUMAR GOND	4	5	4	4	2	2
64	2406284064	HRISHIKESH MAZUMDAR	3	5	5	2	4	4
65	2406284065	IRFAN AHEMAD KHAN	5	5	2	5	3	3
66	2406284066	JANMEJAYA DAS	5	5	4	3	5	5
67	2406284067	JAYANTA KUMAR SAHOO	4	5	3	5	2	2
68	2406284068	JAYAPRAKASH PATI	3	5	4	4	2	4
69	2406284069	JITEN SAHU	5	5	4	2	2	4
70	2406284070	JITENDRA RANA	5	5	5	5	2	5
71	2406284071	JNANA RANJAN SWAIN	4	5	3	3	2	2
72	2406284072	JYOTIRMAYEE SAHU	3	5	2	5	2	4
73	2406284073	K SAI	5	5	4	4	2	3
74	2406284074	KAMAL KIRAN PARIDA	5	5	5	2	2	5
75	2406284075	KAMAL LOCHAN SETHI	4	4	3	5	2	2
76	2406284076	KAMALAKANTA PARIDA	3	3	2	3	2	4
77	2406284077	KEDAR SAHOO	5	2	1	2	2	3
78	2406284078	KIRTI RANJAN ROUT	2	3	4	4	2	5
79	2406284079	KRUPASINDHU SHANKHUA	4	5	5	2	2	2
80	2406284080	KUMAR JEEVAN DARSHAN DAS	3	4	3	5	4	4
81	2406284081	LOPAMUDRA BEHERA	5	3	2	3	3	3
82	2406284082	LOPAMUDRA BEHERA	5	3	5	5	5	5
83	2406284083	LOVLIN NAYAK	4	3	4	4	2	2
84	2406284084	MADHUSMITA SETHI	3	5	2	2	4	4
85	2406284085	MADHUSMITA SETHY	2	4	3	5	3	3
86	2406284086	MAMANJALI BISWAL	5	3	5	3	5	5
87	2406284087	MANARANJAN MISHRA	2	2	4	5	2	2
88	2406284088	MANAS DAS	2	3	2	4	4	4
89	2406284089	MANASI PANDA	2	3	3	2	3	3
90	2406284090	MANIKA GOCHHAYAT	2	4	5	5	5	5
91	2406284091	MANISHA PANDA	2	3	4	3	2	2
92	2406284092	MANJUSHA PRIYADARSHINI DAS	2	2	5	3	4	4
93	2406284093	MANOJ KUMAR MALIK	3	3	4	4	3	3
94	2406284094	MANOJA KUMAR LENKA	3	5	4	3	5	5
95	2406284095	MANORANJAN GOUDA	2	4	4	5	2	2

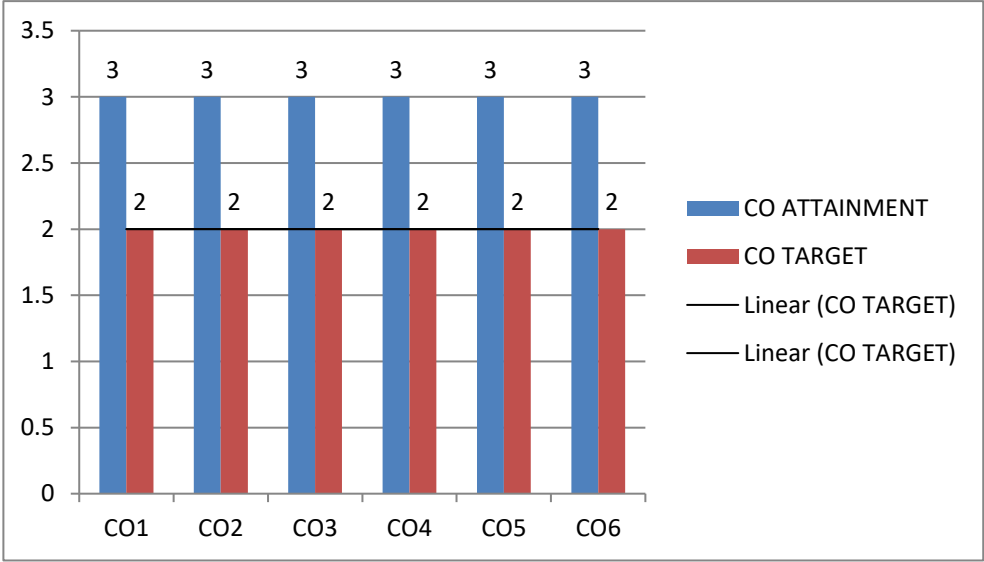
96	2406284096	MD FARHAAN RAZA	2	3	4	3	4	4
97	2406284097	MENAKA BHOI	5	3	4	5	3	3
98	2406284098	MINAKETAN MOHAPATRA	5	3	4	4	5	5
99	2406284099	MIR NOORUL ISLAM	4	5	4	2	2	2
100	2406284100	MIRASRITA SAHOO	3	4	5	5	2	4
101	2406284101	MIRZA HAMZA RAZA	5	3	5	3	5	3
102	2406284102	MOHAMAD MOHINUL ESLAM	5	3	3	5	5	5
103	2406284103	MONALISA SAHOO	4	3	5	4	5	2
104	2406284104	MUKESH BHADRA	3	5	4	2	5	4
105	2406284105	MURSHID KHAN	5	4	3	5	5	3
106	2406284106	NEHA KHAN	5	3	5	3	5	5
107	2406284107	NIBEDITA MOHAPATRA	4	2	4	5	5	2
108	2406284108	NIBEDITA MUDULI	3	3	3	4	5	4
109	2406284109	NIHARIKA DAS	5	5	5	2	5	3
110	2406284110	NIRANJAN BEHERA	5	4	4	5	5	5
111	2406284111	NISHITA NANDA	4	3	3	3	5	2
112	2406284112	NISITA DASH	3	2	5	5	5	4
113	2406284113	OMM PRAKASH SAHOO	5	3	4	5	5	3
114	2406284114	OMM PURNAM MOHANTY	5	5	3	5	5	5
115	2406284115	POOJA PRADHAN	4	4	5	5	5	2
116	2406284116	PRADIP PANDA	3	3	5	5	5	4
117	2406284117	PRAGYAN PRAKASH BEHERA	5	2	3	5	5	3
118	2406284118	PRAKASH KUMAR NAYAK	5	3	2	5	5	5
119	2406284119	PRAKASH MALLICK	4	5	4	5	5	2
120	2406284120	PRANAMYA TRIPATHY	3	4	5	5	5	4
121	2406284121	PRASAD BEHERA	2	5	5	5	2	4
122	2406284122	PRASANJIT BARIK	2	5	5	5	4	4
123	2406284123	PRATIKSHYA ACHARYA	2	5	5	5	4	4
124	2406284124	PRATYASHA PRIYADARSHINEE SAHOO	2	5	5	5	4	4
125	2406284125	PRAVAKAR NATH	2	5	5	5	4	4
126	2406284126	PRAVAT KUMAR DAS	2	5	5	5	4	4
127	2406284127	PRITIRANJAN MOHAPATRA	2	2	3	5	5	4
128	2406284128	PRIYABRATA MALLICK	5	5	5	3	5	4
129	2406284129	PRIYABRATA PATRA	5	5	2	5	5	4
130	2406284130	PRIYABRATA TRIPATHY	2	5	5	5	5	2
131	2406284131	PRIYADEBA BEHERA	5	5	5	5	2	2
132	2406284132	PRIYANKA KHATUA	5	5	5	5	2	2
133	2406284133	PRIYANKA PRIYADARSHANI PANDA	2	5	5	4	2	2
134	2406284134	PRIYANKA PRIYADARSHINI PANDI	2	5	5	4	2	4
135	2406284135	PUJARANI SWAIN	2	5	4	4	4	4
136	2406284136	PURNIMA PRIYADARSHANI SAMAL	2	5	4	4	2	4
137	2406284137	RAI DUTTA	3	5	4	4	4	4
138	2406284138	RAJA KUMAR SAMAL	3	5	4	4	4	4
139	2406284139	RAJALAXMI PATRA	4	5	4	4	4	5
140	2406284140	RAJASHREE PANDA	3	5	4	4	4	5
141	2406284141	RAJAT KUMAR MAHALI	2	2	3	4	4	5
142	2406284142	RAJESH ANDIA	2	4	3	4	4	5
143	2406284143	RAJESH BEHERA	2	4	3	4	5	5

144	2406284144	RAJESH DAS	2	2	2	3	5	5
145	2406284145	RAJESH GOUDA	5	2	4	3	5	5
146	2406284146	RAJESH KUMAR MALIK	5	2	4	5	5	5
147	2406284147	RAJESH KUMAR NAYAK	2	2	4	5	5	5
148	2406284148	RAJESH NAYAK	2	2	4	2	5	2
149	2406284149	RAKESH KUMAR SAHOO	2	2	4	2	5	5
150	2406284150	RAKESH NAYAK	3	2	4	3	5	4
151	2406284151	RASHMI RANJAN SAHOO	3	2	1	3	5	5
152	2406284152	RASHMI RANJAN SAHOO	3	2	5	3	4	5
153	2406284153	RASMI RANJAN PARIDA	2	2	5	3	4	5
154	2406284154	RASMITA MAHARANA	2	2	5	3	4	2
155	2406284155	RESHMA PARWEEN	4	5	4	4	2	3
156	2406284156	RINKU BISOI	3	3	4	4	2	3
157	2406284157	RITIK DAS	3	2	4	4	5	5
158	2406284158	RUPALI PRUSTY	3	5	4	4	5	5
159	2406284159	RUTUPRIYA BEHERA	3	5	4	4	5	3
160	2406284160	SABARNI DAS	3	3	5	4	4	4
161	2406284161	SADHAN KUMAR PANDA	3	3	5	4	5	5
162	2406284162	SAHANAWAZ ALI KHAN	3	5	3	4	4	5
163	2406284163	SAISMRUTI MALLIK	2	2	4	3	4	2
164	2406284164	SAMBIT DAS	4	5	4	4	3	3
165	2406284165	SAMEER PATRA	3	3	4	4	3	3
166	2406284166	SAMIR KUMAR MAHALA	3	5	4	4	5	5
167	2406284167	SAMIR MISHRA	3	5	4	4	5	5
168	2406284168	SANGRAM PARIDA	3	5	4	4	5	3
169	2406284169	SANGRAM PRUSTY	3	3	5	4	4	4
170	2406284170	SANGRAMKESHARI SETHI	3	3	5	4	5	5
171	2406284171	SANJIB KUMAR BHATTA	3	4	3	4	4	5
172	2406284172	SANJIBANEE SAHU	3	5	5	4	4	5
173	2406284173	SANTANU KUMAR SUBUDHI	3	5	5	4	4	5
174	2406284174	SANTOSH KUMAR BEHERA	3	3	5	4	4	5
175	2406284175	SARITA PATRA	3	5	5	4	5	5
176	2406284176	SAROJ KUMAR BEHERA	3	3	5	2	5	4
177	2406284177	SASHIKANT SAHOO	5	5	5	5	5	5
178	2406284178	SASMITA KUMARI MISHRA	4	5	5	3	2	4
179	2406284179	SASWATI MOHAPATRA	3	4	5	5	4	3
180	2406284180	SASWATI RATHA	5	4	4	5	5	5
181	2406284181	SATYA PRAKASH DAS	4	3	3	3	5	2
182	2406284182	SATYABRAT SAHOO	3	2	5	5	5	4
183	2406284183	SATYAJIT BEHERA	5	3	4	5	5	3
184	2406284184	SATYAJIT GOCHHAYAT	5	5	3	5	5	5
185	2406284185	SATYAJIT ROUT	4	4	5	5	5	2
186	2406284186	SATYAKAM SARANGI	3	3	5	5	5	4
187	2406284187	SATYAPRAKASH SAHOO	5	2	3	5	5	3
188	2406284188	SATYAPRIYA SAHOO	5	3	2	5	5	5
189	2406284189	SHASHIKANTA ROUT	4	5	4	5	5	2
190	2406284190	SHEAK ASHIF	3	4	5	5	5	4
191	2406284191	SHRABANI MISHRA	2	5	5	5	2	4

192	2406284192	SHRESTHA PALIT	2	5	5	5	4	4
193	2406284193	SHUBHAM SAINT	2	5	5	5	4	4
194	2406284194	SHUBHRA	2	5	5	5	4	4
195	2406284195	SHYAM SUNDAR KHILA	2	5	5	5	4	4
196	2406284196	SIBA PRASAD CHOUDHURY	2	5	5	5	4	4
197	2406284197	SIBANI BEHERA	2	2	3	5	5	4
198	2406284198	SIDHARTHA KUMAR SETHI	5	5	5	3	5	4
199	2406284199	SIDHARTHA SENAPATI	5	5	2	5	5	4
200	2406284200	SIPRA PRADHAN	2	5	5	5	5	2
201	2406284201	SIPRA SUBHADARSANI JENA	5	5	5	5	2	2
202	2406284202	SK GULAM MARTOZA	5	5	5	5	2	2
203	2406284203	SMITALI MISHRA	2	5	5	4	2	2
204	2406284204	SMRUTI PRIYA BALIARSINGH	2	5	5	4	2	4
205	2406284205	SMRUTI RANJAN NAYAK	2	5	4	4	4	4
206	2406284206	SMRUTIRANJAN RANA	2	5	4	4	2	4
207	2406284207	SMRUTIREKHA MALLICK	4	5	4	4	4	4
208	2406284208	SMRUTIREKHA SAHOO	4	5	4	4	4	4
209	2406284209	SNIGDHA PRIYADARSHANI SAHU	4	5	4	4	4	5
210	2406284210	SOHANA PERWEEN	4	5	4	4	4	5
211	2406284211	SOMYARANJAN ROUT	2	2	4	4	4	5
212	2406284212	SONALIKA PARIDA	2	4	4	4	4	5
213	2406284213	SOUMEN NAYAK	2	4	4	4	5	5
214	2406284214	SOUMYA RANJAN BEHERA	2	2	2	3	5	5
215	2406284215	SOUMYA RANJAN BHOI	5	2	4	3	5	5
216	2406284216	SOUMYA RANJAN PANDA	5	2	4	5	5	5
217	2406284217	SOUMYA RANJAN PANIGRAHI	2	2	4	5	5	5
218	2406284218	SOUMYAJIT SAHU	2	2	4	2	5	2
219	2406284219	SOUMYARANJAN SAHU	2	2	4	2	5	5
220	2406284220	SUBHALAXMI BARIK	2	2	4	3	5	4
221	2406284221	SUBHALAXMI BISWAL	2	2	1	3	5	5
222	2406284222	SUBHAM SAHOO	2	2	5	3	4	5
223	2406284223	SUBHANARAYAN KAR	2	2	5	3	4	5
224	2406284224	SUBHASHREE DAS	2	2	5	3	4	2
225	2406284225	SUBHASHREE SUBHADARSINI MOHANTY	4	5	4	4	2	3
226	2406284226	SUBHASHMITA BEHERA	3	3	4	4	2	3
227	2406284227	SUBHASRITAM PADHI	3	2	4	4	5	5
228	2406284228	SUBRART KUMAR DASH	3	5	4	4	5	5
229	2406284229	SUBRAT BISWAL	3	5	4	4	5	3
230	2406284230	SUBRAT KUMAR MURMU	3	3	5	4	4	4
231	2406284231	SUCHITRA PRADHAN	3	3	5	4	5	5
232	2406284232	SUDHANSU BEHERA	3	5	3	4	4	5
233	2406284233	SUDHIR KUMAR SWAIN	2	2	4	3	4	2
234	2406284234	SUDIPTA DAS	4	5	4	4	3	3
235	2406284235	SULATA HEMBRAM	3	3	4	4	3	3
236	2406284236	SULEKHA SWAIN	3	5	4	4	5	5
237	2406284237	SUMEET SOURAV PRADHAN	3	5	4	4	5	5
238	2406284238	SUNIL SAMAL	3	5	4	4	5	3
239	2406284239	SUPRIYO SAMAL	3	3	5	4	4	4

240	2406284240	SUSANDHYA NARAYANI MOHANTY	3	3	5	4	5	5
241	2406284241	SUSANTA KUMAR DAS	3	3	5	4	5	5
242	2406284242	SUSHREE ANANYA DASH	3	5	2	4	4	5
243	2406284243	SUSHREE SUBHASHREE SAHOO	2	2	4	3	4	2
244	2406284244	SUSHREE SUPRITI DASH	4	5	4	4	3	3
245	2406284245	SUSHREEJEETA LENKA	3	3	4	4	3	3
246	2406284246	SUSIL RAJ SINGH	3	5	5	4	5	5
247	2406284247	SUVASRI SUBHASMITA SAHOO	3	5	4	4	5	5
248	2406284248	SWAPNARANI MAHAPATRA	3	5	4	4	5	3
249	2406284249	SWARAJ KUMAR KHAKHA	3	3	5	4	4	4
250	2406284250	SWEETY MALLICK	3	3	5	4	5	5
251	2406284251	TILOTTAMA MAJHI	3	3	5	4	4	4
252	2406284252	TRUPTI PRANGYA SAHOO	2	3	4	4	5	5
253	2406284253	Y. RAMESH RAO	4	3	5	4	3	4
		Average	3.42	3.85	4.15	4.00	4.03	3.92
Indirect CO Attainment			2	3	3	3	3	3

CO	Direct CO Attainment(80%)	Indirect CO Attainment(20%)	Actual CO attainment	Target	Attained/Not Attained
CO1	3	2	2.80	2.00	Attained
CO2	3	3	3.00	2.00	Attained
CO3	3	3	3.00	2.00	Attained
CO4	3	3	3.00	2.00	Attained
CO5	3	3	3.00	2.00	Attained
CO6	3	3	3.00	2.00	Attained
Avg.			3.0	2	Attained



	Business Analytics(MBPC1008) 2024-2025											
CO-PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4
CO1	3	3	3	3	3	2	3	3	3	3	2	3
CO2	2	2	3	3	3	3	3	2	2	2	3	3
CO3	3	2	3	3	2	2	3	3	3	2	3	3
CO4	3	3	2	2	3	3	3	3	3	2	2	3
CO5	2	3	3	2	3	3	2	2	2	3	2	3
CO6	2	3	3	2	3	3	2	3	2	2	2	3
AVG	2.5	2.7	2.8	2.5	2.8	2.7	2.7	2.7	2.5	2.3	2.3	3.0

Actual CO attainment		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4
2.80	CO1	2.8	2.8	2.8	2.8	2.8	1.9	2.8	2.8	2.8	2.8	1.9	2.8
3.00	CO2	2.0	2.0	3.0	3.0	3.0	3.0	3.0	2.0	2.0	2.0	3.0	3.0
3.00	CO3	3.0	2.0	3.0	3.0	2.0	2.0	3.0	3.0	3.0	2.0	3.0	3.0
3.00	CO4	3.0	3.0	2.0	2.0	3.0	3.0	3.0	3.0	3.0	2.0	2.0	3.0
3.00	CO5	2.0	3.0	3.0	2.0	3.0	3.0	2.0	2.0	2.0	3.0	2.0	3.0
3.00	CO6	2.0	3.0	3.0	2.0	3.0	3.0	2.0	3.0	2.0	2.0	2.0	3.0
PO/PSO Attainment		2.5	2.6	2.8	2.5	2.8	2.6	2.6	2.6	2.5	2.3	2.3	3.0

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8
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Average 2.6 PO & PSO

Average 2.6 PO

Average 2.5 PSO

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8
2.5	2.6	2.8	2.5	2.8	2.6	2.6	2.6

PSO1	PSO2	PSO3	PSO4
2.5	2.3	2.3	3

