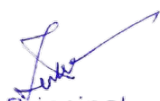


CO Attainment		a. Direct Method	80%
		b. Indirect Method	20%
Guidelines			
a.	minimum acceptance level of each assessment of the internal and external examination representing all CO's	60%	
b.	Attainment level of each Individual CO	Correlation levels (if $0.6 \leq X < 0.7$ then $X = 1$, else $0.7 \leq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

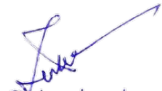

 Principal
 Rajdhani College of Engg. &
 Management, BBSR

Course Outcome Attainment																					
Subject - BC (18MBA106) 2023-24																					
			CO1			CO2			CO3			CO4			CO5			CO6			
			Class Test-1	Quiz - 1	Assignment-1	Class Test-1	Quiz - 1	Assignment-1	Class Test-1	Quiz -1	Assignment-1	Class Test-2	Quiz - 2	Assignment-2	Class Test-2	Quiz -2	Assignment-2	Class Test-2	Quiz -2	Assignment-2	University attainment
Sl. No.	Regd. No.	Name of the Student	3	2	2	3	2	2	8	1	2	3	2	2	3	2	2	8	1	2	Count the grades >= C
1	2306283001	ABHIJIT MALLICK	3	1	1	3	2	2	7	1	2	2	2	1	2	2	1	7	1	2	A
2	2306283002	ABHIJIT PARIDA	3	2	2	3	2	2	7	1	2	3	2	2	2	2	2	7	1	2	C
3	2306283003	ABHISEKHA NAYAK	2	1	1	3	2	2	7	1	2	2	2	1	2	2	1	6	1	2	B
4	2306283004	ABHISHEK MOHAPATRA	2	2	2	3	2	2	6	1	2	2	2	2	2	2	2	7	1	2	C
5	2306283005	ADITYA PRASD SAHOO	2	2	1	3	2	2	7	1	2	2	2	2	2	2	2	7	1	2	A
6	2306283006	AKASH KUMAR NATH	3	2	2	3	2	2	7	1	2	3	2	1	3	2	1	6	1	2	C
7	2306283007	ANJALI KARKAIA	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	C
8	2306283008	ANKIT BARMA	3	2	2	3	2	2	8	1	2	3	2	2	3	2	2	7	1	2	B
9	2306283009	ANUBHABA OJHA	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	7	1	2	B
10	2306283010	ARABINDA SAHOO	2	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	C
11	2306283011	ASHANI MOHAPATRA	3	2	2	3	2	2	7	1	2	3	2	2	2	2	2	7	1	2	B
12	2306283012	ASHIRBAD PRADHAN	2	2	2	3	2	2	7	1	2	3	2	2	2	2	2	7	1	2	B
13	2306283013	ASISH PATTNAIK	3	2	2	3	2	2	7	1	2	3	2	1	3	2	1	6	1	2	A
14	2306283014	BABITA OJHA	2	2	2	3	2	2	6	1	2	2	2	2	2	2	2	7	1	2	C
15	2306283015	BABUL KUMAR BEHERA	3	2	2	3	2	2	7	1	2	3	2	2	2	2	2	7	1	2	C
16	2306283016	BALARAM URLAKA	3	2	2	3	2	2	7	1	2	3	2	2	2	2	2	7	1	2	D
17	2306283017	BIBHUTI BHUSAN BARIK	2	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	B
18	2306283018	BIGHNESWAR BHOI	2	2	2	3	2	2	6	1	2	2	2	2	2	2	2	7	1	2	C
19	2306283019	BIJAY CHANDRA TANTI	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	S
20	2306283020	BIKRAM SAHOO	2	2	2	3	2	2	6	1	2	2	2	2	2	2	2	7	1	2	A
21	2306283021	BIPLLAB KUMAR NATH	2	2	1	3	2	2	7	1	2	2	2	2	2	2	2	7	1	2	C
22	2306283022	BISWAJIT SAHOO	3	2	2	3	2	2	7	1	2	3	2	1	3	2	1	6	1	2	B
23	2306283023	BISWANATH SATAPATHY	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	B
24	2306283024	BISWARANJAN BARIK	2	2	2	3	2	2	6	1	2	2	2	2	2	2	2	7	1	2	B
25	2306283025	CHANDAN BEHERA	2	2	2	3	2	2	6	1	2	2	2	2	2	2	2	7	1	2	C
26	2306283026	CHANDRAKANTA MISHRA	2	2	2	3	2	2	7	1	2	2	2	2	2	2	2	7	1	2	A
27	2306283027	CHINMAYEE SETHY	2	2	2	3	2	2	7	1	2	2	2	2	2	2	2	7	1	2	B
28	2306283028	CHIRANJIB ROUT	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	7	1	2	B
29	2306283029	DEBADATTA BARAL	2	2	2	3	2	2	7	1	2	2	2	2	2	2	2	7	1	2	B
30	2306283030	DEBADUTTA KHATUA	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	A
31	2306283031	DEBAKI CHHATRI	3	2	2	3	2	2	6	1	2	3	2	2	3	2	2	7	1	2	S
32	2306283032	DEBASMITA PANDA	3	2	2	3	2	2	7	1	2	3	2	2	2	2	2	7	1	2	A

33	2306283033	DEBI PRASAD PANDA	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	7	1	2	A
34	2306283034	DEEPAK PRASAD SINGH	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	A
35	2306283035	DEEPALI MOHANTY	3	2	2	3	2	2	6	1	2	3	2	2	3	2	2	7	1	2	B
36	2306283036	DEEPSIKHA DAS	2	2	1	3	2	2	7	1	2	2	2	2	2	2	2	7	1	2	B
37	2306283037	DHANURJAYA PANGI	2	2	2	3	2	2	7	1	2	2	2	2	2	2	2	7	1	2	C
38	2306283038	DILLIP KUMAR PANDA	2	2	2	3	2	2	7	1	2	3	2	2	2	2	2	7	1	2	B
39	2306283039	DULLAV MALLIK	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	7	1	2	F(Ex)
40	2306283040	FARJANA NISHA	2	2	1	3	2	2	7	1	2	2	2	2	2	2	2	7	1	2	C
41	2306283041	GANESWAR SAHU	2	2	2	3	2	2	6	1	2	3	2	2	2	2	2	7	1	2	B
42	2306283042	GAYATRI BEHERA	2	2	2	3	2	2	6	1	2	3	2	2	2	2	2	7	1	2	C
43	2306283043	GAYATRI DIGAL	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	B
44	2306283044	HARAPRASAD NAIK	2	2	1	3	2	2	7	1	2	2	2	2	2	2	2	7	1	2	S
45	2306283045	HAREKRISHNA ROUT	2	2	2	3	2	2	6	1	2	3	2	2	2	2	2	7	1	2	B
46	2306283046	HEMLATA MAJHI	3	2	2	3	2	2	7	1	2	3	2	2	2	2	2	7	1	2	S
47	2306283047	ITISHREE DAS	2	2	2	3	2	2	6	1	2	3	2	2	2	2	2	7	1	2	B
48	2306283048	JAIWANT GUDIA	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	S
49	2306283049	JAYANTI DALEI	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	7	1	2	B
50	2306283050	JIKAN JUDDHAJIT PRUSTY	2	2	2	3	2	2	6	1	2	3	2	2	2	2	2	7	1	2	A
51	2306283051	JITEN KUMAR BARIK	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	B
52	2306283052	JYOTI PRAKASH LENKA	3	2	2	3	2	2	8	1	2	3	2	2	3	2	2	7	1	2	B
53	2306283053	JYOTIRMAYEE BEHERA	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	B
54	2306283054	JYOTSNARANI MOHAPATRA	3	2	2	3	2	2	6	1	2	2	2	2	3	2	2	6	1	2	B
55	2306283055	KAMINEE ROUT	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	A
56	2306283056	KANHU CHARAN PRADHAN	2	2	2	2	2	2	6	1	2	3	2	2	3	2	2	7	1	1	B
57	2306283057	LISHARANI BEHERA	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	7	1	2	C
58	2306283058	LIZARANI SWAIN	2	2	2	3	2	2	6	1	2	2	2	2	2	2	2	7	1	1	B
59	2306283059	LOPAMUDRA PRIYADARSHINI DAS	2	2	2	3	2	2	6	1	2	3	2	2	2	2	2	7	1	2	B
60	2306283060	MAMUNI BHOI	2	2	2	3	2	2	7	1	2	3	2	2	2	2	2	7	1	2	C
61	2306283061	MILAN BEHERA	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	B
62	2306283062	MINATI LATA MOHARANA	3	2	2	3	2	2	8	1	2	3	2	2	3	2	2	7	1	2	B
63	2306283063	MUKESH MOHAPATRA	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	B
64	2306283064	NARAYAN SETHI	3	2	2	3	2	2	8	1	2	3	2	2	3	2	2	7	1	2	C
65	2306283065	NITISH BARIK	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	7	1	2	S
66	2306283066	NITUN SETHI	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	E
67	2306283067	PANDABA BHOI	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	6	1	2	B
68	2306283068	PINKUN MAHAPATRA	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	7	1	2	C
69	2306283069	PRADOSH PATTANAYAK	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	C
70	2306283070	PRAKASH BEHERA	3	2	2	3	2	2	8	1	2	3	2	2	3	2	2	7	1	2	C
71	2306283071	PRALAYA RANJAN ROUT	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	7	1	2	B
72	2306283072	PRANATI SAHOO	2	2	1	3	2	2	7	1	2	2	2	2	2	2	2	7	1	2	S
73	2306283073	PREETISMITA SWAIN	2	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	A
74	2306283074	PRINCE PATNAIK	2	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	C
75	2306283075	PRIYAMBADA MALICK	2	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	B
76	2306283076	PUJARANI SWAIN	2	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	1	E
77	2306283077	RAJALAXMI PRIYADARSHINI SETHY	2	2	2	3	2	2	7	1	2	3	2	2	2	2	2	7	1	2	C
78	2306283078	RAJARAM SETHI	2	2	1	3	2	2	7	1	2	2	2	2	2	2	2	7	1	2	B
79	2306283079	RAJESH DHALA	2	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	S
80	2306283080	RAKESH KUMAR SWAIN	2	2	2	3	2	2	7	1	2	3	2	2	3	2	2	6	1		
81	2306283081	RANJITA SINGH	2	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8			

82	2306283082	RASHMI RANJAN MOHARANA	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	B
83	2306283083	RIMA PANDA	2	2	2	3	2	2	7	1	2	3	2	2	3	2	2	7	1	2	C
84	2306283084	RINKIMANI SOURA	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	S
85	2306283085	RINKY BEHERA	3	2	2	3	2	2	7	1	2	3	2	2	2	2	2	6	1	2	B
86	2306283086	RUTUPURNA SAMAL	3	2	2	3	2	2	7	1	2	3	2	2	2	2	2	7	1	2	B
87	2306283087	SADANANDA MAJHI	2	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	C
88	2306283088	SAHIL KUMAR SAHOO	2	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	A
89	2306283089	SAI NITIN AVISEK MOHANTY	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	B
90	2306283090	SAILAXMI SETHI	3	2	2	3	2	2	8	1	2	3	2	2	3	2	2	7	1	1	A
91	2306283091	SAKTI RANJAN KUMAR	2	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	C
92	2306283092	SAMANTARAY UMESH SURESH	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	C
93	2306283093	SAMEERA PANDA	3	2	2	3	2	2	6	1	2	3	2	2	3	2	2	7	1	1	B
94	2306283094	SANJAYA KUMAR NAYAK	2	2	1	3	2	2	7	1	2	2	2	2	2	2	2	7	1	2	B
95	2306283095	SAROJ KUMAR PANDA	3	2	2	3	2	2	7	1	2	3	2	2	2	2	2	7	1	2	B
96	2306283096	SASHI BHUSAN PURTY	3	2	2	3	2	2	7	1	2	3	2	2	2	2	2	7	1	2	B
97	2306283097	SASHIKANTA BISWAL	2	2	1	3	2	2	7	1	2	2	2	2	2	2	2	7	1	2	A
98	2306283098	SASMITA BHANJA	3	2	2	3	2	2	7	1	2	3	2	2	2	2	2	7	1	2	A
99	2306283099	SATYABRAT NAYAK	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	A
100	2306283100	SHREETAM MOHANTY	3	2	2	3	2	2	6	1	2	3	2	2	3	2	2	6	1	1	B
101	2306283101	SIBANANDA NAYAK	2	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	B
102	2306283102	SIBUN SWAIN	2	2	2	3	2	2	7	1	2	3	2	2	2	1	2	7	1	2	A
103	2306283103	SIBUNI KHATUA	3	2	2	3	2	2	7	1	2	3	2	1	3	2	1	6	1	2	S
104	2306283104	SIRI BEGUM	2	2	2	3	2	2	7	1	2	3	2	2	2	2	2	7	1	2	A
105	2306283105	SISHIRA KUMAR MALLICK	2	2	2	3	2	2	7	1	2	3	2	2	2	2	2	7	1	2	B
106	2306283106	SITANSU SUNDAR MISHRA	3	2	2	3	2	2	7	1	2	3	2	1	3	2	1	6	1	2	B
107	2306283107	SK IMTEYAZ ALI	2	2	1	3	2	2	7	1	2	2	2	2	2	2	2	7	1	2	B
108	2306283108	SOMANATH BASTIA	2	2	2	3	2	2	7	1	2	3	2	2	2	2	2	7	1	2	B
109	2306283109	SOMANATH BEHERA	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	B
110	2306283110	SOMANATH ROUT	2	2	1	3	2	2	7	1	2	2	2	2	2	2	2	7	1	2	C
111	2306283111	SOUMYA RANJAN BEHERA	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	B
112	2306283112	SOURABHA MUDULI	3	2	2	2	2	2	8	1	2	3	2	2	3	2	2	7	1	2	C
113	2306283113	SRIKANT KUMAR NAYAK	2	2	1	2	2	2	7	1	2	3	2	2	3	2	2	6	1	2	C
114	2306283114	SUBASH PRADHAN	2	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	B
115	2306283115	SUBHASHMITA SETHI	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	C
116	2306283116	SUBHENDU KUMAR NAYAK	3	2	2	3	2	2	7	1	2	3	2	1	3	2	1	6	1	2	C
117	2306283117	SUDHANSU KUMAR PATRA	2	2	2	3	2	2	6	1	2	2	2	2	2	2	2	7	1	2	C
118	2306283118	SUMANTA SETHI	3	2	2	3	2	2	7	1	2	3	2	2	2	2	2	7	1	2	C
119	2306283119	SUMITRA DAS	2	2	1	3	2	2	7	1	2	2	2	2	2	2	2	6	1	2	C
120	2306283120	SUNIL KUMAR BEHERA	3	1	1	3	2	2	7	1	2	2	2	1	2	2	1	7	1	2	C
121	2306283121	SUNIL KUMAR PANDA	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	C
122	2306283122	SUNIL PATRA	3	2	2	3	2	2	7	1	2	3	2	1	3	2	1	6	1	2	D
123	2306283123	SUPRIYA DAS	2	2	2	3	2	2	7	1	2	3	2	2	2	2	2	7	1	2	C
124	2306283124	SURAJ KUMAR BEHERA	2	2	2	3	2	2	7	1	2	3	2	2	2	2	2	7	1	2	S
125	2306283125	SURAJ MAJHI	3	2	2	3	2	2	7	1	2	3	2	1	3	2	1	6	1	2	F(Ex)
126	2306283126	SURATHA BADARAITA	3	2	2	3	2	2	7	1	2	3	2	2	2	2	2	7	1	2	C
127	2306283127	SUSHREE NIBEDITA DIBYADARSHINI BISOI	3	2	2	3	2	2	7	1	2	3	2	2	2	2	2	7	1	2	B
128	2306283128	SUVENDU KHATUA	2	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	B

129	2306283129	TANUJA BEHERA	2	2	2	3	2	2	7	1	2	3	2	2	3	2	2	7	1	1	C
130	2306283130	TAPAN KUMAR MAJHI	2	2	2	3	2	2	7	1	2	3	2	2	2	2	2	7	1	2	S
131	2306283131	TAPAS DHAL	2	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	C
132	2306283132	TAPAS KUMAR BOITAI	2	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	C
133	2306283133	TEJASWINI PRIYADARSINI	3	2	2	3	2	2	7	1	2	3	2	2	3	2	2	8	1	2	C
134	2306283134	TIKAN KUMAR PRADHAN	1	2	2	1	2	2	6	1	2	3	2	2	3	2	2	7	1	2	C
135	2306283135	USHA PRADHAN	3	2	2	3	2	2	7	1	2	3	2	1	3	2	1	6	1	2	C
Set Value (60% of the internal test, Quiz,			1.8	1.2	1.2	1.8	1.2	1.2	4.8	0.6	1.2	1.8	1.2	1.2	1.8	1.2	1.2	4.8	0.6	1.2	
	No.of students attain the set value		181	178	165	180	181	181	181	181	181	181	181	165	181	180	165	181	181	172	173
	Percentage of attainment (X)		100	98.34	91.16	99.44	100	100	100	100	100	100	100	91.16	100	99.44	91.16	100	100	95.02	95.02
	Correlation levels		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 marks)								Direct CO Attainment (80%)												
	Internal 33% is divided as Internal tests 19%,Quiz 7%, and Assignment 7%								3												
									3												
									3												
									3												
									3												
									3												
								Average	3												



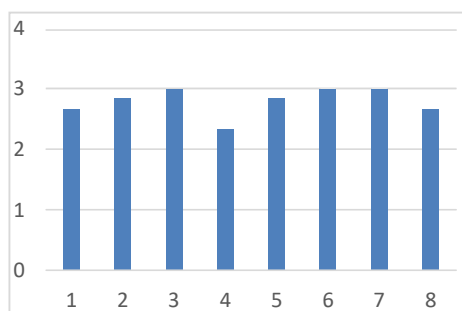
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CO-PO-PSO Attainment												
Business Communication 2023-24												
CO-PO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4
CO1	1	2	3	1	3	3	3	3	3	2	3	3
CO2	3	3	3	2	3	3	3	3	3	3	3	2
CO3	3	3	3	2	2	3	3	3	3	3	3	2
CO4	3	3	3	3	3	3	3	3	3	3	3	3
CO5	3	3	3	3	3	3	3	3	3	3	3	3
CO6	3	3	3	3	3	3	3	3	3	3	3	3
AVG	2.6	2.8	3	2.3	2.8	3	3	3	3	2.8	3	2.6

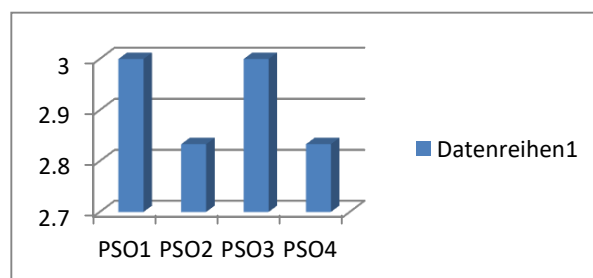
Actual CO attainment		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4
3.0	CO1	1.0	2.0	3.0	1.0	3.0	3.0	3.0	1.0	3.0	2.0	3.0	3.0
3.0	CO2	3.0	3.0	3.0	2.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.0
3.0	CO3	3.0	3.0	3.0	2.0	2.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
3.0	CO4	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
3.0	CO5	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
3.0	CO6	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
PO/PSO Attainment		2.7	2.8	3.0	2.3	2.8	3.0	3.0	2.7	3.0	2.8	3.0	2.8

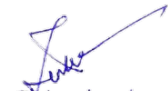
Average	2.8	PO & PSO
Average	2.8	PO
Average	2.9	PSO

PO



PSO GRAPH




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