

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	50%	
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 - CS(18MBA 208) 2023-24

			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 attainmen t	Internal Marks
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	TOTAL
1	2306284001	ABHIJIT PANDA	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	2	B	40
2	2306284002	ABHISEK TRIPATHY	1	2	1	3	1	2	6	1	2	2	2	1	2	2	1	7	1	2	B	39
3	2306284003	ABHISEKH PRADHAN	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	7	1	2	B	41
2	2306284004	ABHISHEK SAMAL	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	7	1	2	B	41
5	2306284005	ABINASH NAYAK	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	2	A	40
6	2306284006	ABINASH RATH	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	9	1	2	E	43

7	2306284007	ADITYA NARAYAN MISHRA	1	2	1	3	1	2	6	1	2	2	2	1	2	2	1	7	1	2	B	39
8	2306284008	ADITYA PRATIHARI	1	2	1	3	1	2	6	1	2	2	2	1	2	2	1	6	1	2	E	38
9	2306284009	AISHARYA RAY	1	2	1	3	1	2	6	1	2	2	2	1	2	2	1	7	1	2	A	39
10	2306284010	AKASH MALLIK	2	2	1	1	1	2	8	1	2	2	2	1	2	2	1	9	1	2	B	42
11	2306284011	AMAN KU SAMAL	1	2	1	3	1	2	6	1	2	2	2	1	2	2	1	6	1	2	A	38
12	2306284012	AMAR KUMAR SETHI	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	8	1	3	B	43
13	2306284013	AMIT KUMAR MISHRA	2	2	1	2	1	2	8	1	1	2	2	1	2	2	1	8	1	2	A	41
14	2306284014	AMIT KUMAR SETHI	2	2	1	2	1	2	8	1	1	2	2	1	2	2	1	8	1	2	E	41
15	2306284015	AMIYA BARIK	2	2	1	2	1	2	8	1	1	2	2	1	2	2	1	8	1	2	A	41
16	2306284016	AMIYA PRASAD SAHU	2	2	1	2	1	2	8	1	1	2	2	1	2	2	1	9	1	2	A	42

17	2306284017	ANANTA GOPAL BEHERA	2	2	1	2	1	2	9	1	1	2	2	1	2	2	1	9	1	2	A	43
18	2306284018	ANKUSH PRAMANIK	2	2	1	2	1	2	8	1	1	2	2	1	2	2	1	9	1	2	E	42
19	2306284019	ARPITA NAYAK	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	2	C	40
20	2306284020	ASHISHA KUMAR MOHARANA	1	2	1	3	1	2	6	1	2	2	2	1	2	2	1	7	1	2	S	39
21	2306284021	ASHOK BADAIAK	1	2	1	3	1	2	6	1	2	2	2	1	2	2	1	6	1	2	A	38
22	2306284022	ASISH KUMAR SAHOO	2	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	2	B	41
23	2306284023	ASTHARANI NAYAK	2	2	1	2	1	2	6	1	1	2	2	1	2	2	1	7	1	2	A	38
24	2306284024	ASUTOSH ACHARYA	2	2	1	2	1	2	7	1	1	2	2	1	2	2	1	7	1	2	B	39
25	2306284025	ASUTOSH PRADHAN	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	2	B	40
26	2306284026	AYUSH ROUT	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	7	1	2	B	38

27	2306284027	BARSA PAITAL	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	2	B	40
28	2306284028	BHABATOSH MISHRA	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	8	1	2	B	42
29	2306284029	BHAKTAHARI KHATUA	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	8	1	2	B	41
30	2306284030	BIBHUTI RANJAN PRUSTY	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	8	1	2	B	42
31	2306284031	BIGHNESWAR ROUT	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	7	1	2	S	38
32	2306284033	BIKRAM BISOI	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	8	1	2	A	42
33	2306284034	BISWAJIT DAS	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	8	1	2	A	42
34	2306284035	BISWAJIT DASH	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	8	1	2	C	41
35	2306284036	BISWARANJAN KAR	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	8	1	2	A	39
36	2306284037	BISWOJIT RANA	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	7	1	2	B	38

37	2306284038	BULU PRADHAN	2	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	2	A	41
38	2306284039	CHANDAN SAHU	2	2	1	3	1	2	7	1	2	2	2	1	2	2	1	8	1	2	A	42
39	2306284040	CHINMAYA DAS	2	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	2	A	41
40	2306284041	DAKSHYA NAG	2	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	2	B	41
41	2306284042	DEBASISH DAS	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	8	1	2	B	39
42	2306284043	DEBASISH PANDA	2	2	1	2	1	2	7	1	2	2	2	1	2	2	1	7	1	2	A	40
43	2306284045	DHANANJAYA SAHOO	2	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	2	A	41
44	2306284046	DIBYABHARATI NAYAK	2	2	1	3	1	2	8	1	2	2	2	1	2	2	1	8	1	2	A	43
45	2306284047	DIPAK KUMAR SAHU	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	8	1	2	S	41
46	2306284048	DIPTIMAYEE NATH	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	7	1	2	A	38

47	2306284049	ETISHREE PATRI	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	8	1	2	A	39
48	2306284050	GOPINATH NAIK	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	8	1	2	C	39
49	2306284051	GYANARANJAN KHATUA	2	2	1	3	1	2	8	1	2	2	2	1	2	2	1	8	1	3	A	44
50	2306284052	HIMALI PATTANAIK	2	2	1	3	1	2	8	1	2	2	2	1	2	2	1	8	1	2	B	43
51	2306284053	HIMANSHU SAHOO	2	2	1	3	1	2	8	1	2	2	2	1	2	2	1	8	1	2	B	43
52	2306284054	ILMA FIRDOSH	2	2	1	2	1	2	7	1	2	2	2	1	2	2	1	7	1	2	S	40
53	2306284055	JAGANNATH NAYAK	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	8	1	2	B	39
54	2306284056	JAMBESWARA DAS	2	2	1	2	1	2	8	1	2	2	2	1	2	2	1	8	1	2	B	42
55	2306284057	JIBAN KUMAR DAS	2	2	1	2	1	1	8	1	1	2	2	1	2	2	1	8	1	2	B	40
56	2306284058	JINGYANSHU RANJAN RAUTARAY	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	9	1	2	B	38

57	2306284059	JYOTIKANTA DAS	2	2	1	2	1	2	8	1	2	2	2	1	2	2	1	9	1	2	A	43
58	2306284060	JYOTIRANJAN MISHRA	2	2	1	3	1	2	8	1	2	2	2	1	2	2	1	7	1	2	A	42
59	2306284061	KAILASH CHANDRA BISOI	2	2	1	3	1	2	6	1	2	2	2	1	2	2	1	6	1	2	A	39
60	2306284062	KALYANI BHUYAN	2	2	1	3	1	2	8	1	2	2	2	1	2	2	1	8	1	2	B	43
61	2306284063	KAMALA KANTA SAHOO	2	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	2	A	41
62	2306284064	KAMALAKANTA SAHOO	2	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	2	C	41
63	2306284065	LAGAN PATRA	2	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	2	A	41
64	2306284066	LAXMIDHAR MALIK	2	2	1	2	1	2	8	1	2	2	2	1	2	2	1	9	1	2	E	43
65	2306284067	LINGARAJ TRIPATHY	2	2	1	2	1	2	7	1	2	2	2	1	2	2	1	7	1	2	E	40
66	2306284068	LIPSARANI SAHOO	2	2	1	3	1	2	8	1	2	2	2	1	2	2	1	8	1	3	A	44

67	2306284069	LOPARANI SETHI	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	8	1	2	B	39
68	2306284070	LUCKY MOHANTY	2	2	1	2	1	2	7	1	2	2	2	1	2	2	1	7	1	2	A	40
69	2306284071	MAHAMAYA PATTANAİK	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	7	1	2	B	38
70	2306284072	MAHESH KUMAR BEHERA	2	2	1	3	1	2	8	1	2	2	2	1	2	2	1	8	1	2	B	43
71	2306284073	MAHESWAR SETHY	2	2	1	3	1	2	8	1	2	2	2	1	2	2	1	8	1	3	A	44
72	2306284074	MANARANJAN TANDI	2	1	1	2	1	2	8	1	2	2	2	1	2	2	1	8	1	2	A	41
73	2306284075	MANOHAR CHHATRI	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	7	1	2	A	38
74	2306284076	MILLAN KUMAR PRADHAN	2	1	1	2	1	2	7	1	2	2	2	1	2	2	1	7	1	2	C	39
75	2306284077	MONALISA RAY	2	1	1	2	1	2	8	1	2	2	2	1	2	2	1	8	1	2	A	41
76	2306284078	MOUSUMI ROUL	2	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	3	A	46

77	2306284079	NILAKANTHA KUTRUKA	2	2	1	2	1	1	8	1	1	2	2	1	2	2	1	9	1	2	A	41
78	2306284080	NIMAI CHARAN PANIGRAHI	2	2	1	2	1	1	8	1	1	2	2	1	2	2	1	9	1	2	A	41
79	2306284081	NIROJA PRIYADARSINI RATH	2	2	1	2	1	1	9	1	1	2	2	1	2	2	1	9	1	2	A	42
80	2306284082	NISHIKANTA SAHOO	2	2	1	2	1	1	8	1	1	2	2	1	2	2	1	9	1	2	A	41
81	2306284083	PALLABI GHADAI	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	7	1	2	A	38
82	2306284084	PIKUN PRUSTY	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	8	1	2	A	39
83	2306284085	POOJA PRIYADARSHINI	2	2	1	2	1	1	9	1	1	2	2	1	2	2	1	9	1	3	B	43
84	2306284086	PRABHANJAN MOHANTY	2	2	1	2	1	1	9	1	1	2	2	1	2	2	1	9	1	3	C	43
85	2306284087	PRANAY KUMAR BISWAL	2	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	2	A	41
86	2306284088	PRASAD GOCHHAYAT	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	7	1	2	B	38

87	2306284089	PRASANNA KUMAR MAHALIK	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	7	1	2	B	38
88	2306284090	PRASANT KUMAR MALIK	2	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	1	C	40
89	2306284091	PRATEEK KUMAR KHATUA	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	7	1	2	C	38
90	2306284092	PRATIJNA SAMANTARAY	2	2	1	2	1	2	8	1	2	2	2	1	2	2	1	9	1	2	B	43
91	2306284093	PRATYEKJIT BHUYAN	2	2	1	2	1	1	8	1	1	2	2	1	2	2	1	8	1	2	A	40
92	2306284094	PRIYADARSHAN PRUSTI	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	8	1	2	A	39
93	2306284095	PRIYADARSINI MISHRA	2	2	1	2	1	2	8	1	2	2	2	1	2	2	1	9	1	2	A	43
94	2306284096	PRIYANSHU PRIYADARSINI PATRA	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	E	47
95	2306284097	PULAK MISHRA	2	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	3	E	46
96	2306284098	PURNENDU PATRA	2	2	1	3	1	2	8	1	2	2	2	1	2	2	1	8	1	2	A	43

97	2306284099	PUSPA LATA SAHOO	2	2	1	3	1	2	8	1	2	2	2	1	2	2	1	9	1	2	A	44
98	2306284100	RAHUL ABHISEK SETHI	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	7	1	2	B	38
99	2306284101	RAHUL MOHAPATRA	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	8	1	2	B	40
100	2306284102	RAJESH KHUNTIA	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	8	1	3	A	43
101	2306284104	RAJESH KUMAR BEHERA	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	8	1	2	B	39
102	2306284105	RAJLAXMI NAYAK	2	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	2	A	41
103	2306284106	RAJMILAN MINZ	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	7	1	2	A	38
104	2306284107	RAJU ORAM	2	2	1	3	1	2	8	1	2	2	2	1	2	2	1	7	1	2	C	42
105	2306284108	RAKESH BHUYAN	2	2	1	3	1	2	8	1	2	2	2	1	2	2	1	8	1	2	E	43
106	2306284109	RANJAN KUMAR SAHU	2	2	1	3	1	2	8	1	2	2	2	1	2	2	1	7	1	2	C	42

107	2306284110	RASHMI RANJAN JENA	2	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	2	C	41
108	2306284111	RASHMI RANJAN PARIDA	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	7	1	2	A	38
109	2306284112	RASHMIRANJAN NAYAK	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	8	1	2	B	39
110	2306284113	RASHMITA BARIK	2	2	1	2	1	2	8	1	2	2	2	1	2	2	1	8	1	2	A	42
111	2306284114	RINMAYEE PRADHAN	2	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	2	A	41
112	2306284115	RITUN PADHI	2	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	2	C	41
113	2306284116	ROHIT KUMAR PANDA	2	2	1	2	1	2	7	1	2	2	2	1	2	2	1	7	1	2	B	40
114	2306284117	ROSHNI DASH	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	8	1	2	A	39
115	2306284118	RUDRANARAYAN BISWAL	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	8	1	2	A	39
116	2306284119	RUDRANARAYAN PANDA	2	2	1	2	1	2	8	1	2	2	2	1	2	2	1	8	1	2	A	42

117	2306284120	RUPALI MADHUMITA PANDA	2	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	2	B	41
118	2306284121	RUPALI PRADHAN	2	2	1	2	1	2	7	1	2	2	2	1	2	2	1	7	1	2	B	40
119	2306284122	SACHIKANTA KHADANGA	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	8	1	2	A	39
120	2306284123	SALONI LENKA	2	2	1	2	1	2	7	1	2	2	2	1	2	2	1	8	1	2	A	41
121	2306284125	SANAT PATNAIK	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	8	1	2	A	39
122	2306284126	SANGITA PRIYADARSINI	2	2	1	2	1	1	9	1	1	2	2	1	2	2	1	8	1	2	A	41
123	2306284127	SANKARSAN MOHANTY	2	2	1	2	1	1	9	1	1	2	2	1	2	2	1	8	1	2	E	41
124	2306284128	SANTANU KUMAR MALICK	2	2	1	2	1	1	8	1	1	2	2	1	2	2	1	8	1	2	A	40
125	2306284129	SANTOSH KUMAR DALEI	2	2	1	2	1	1	9	1	1	2	2	1	2	2	1	9	1	2	B	42
126	2306284130	SANTOSH KUMAR DASH	2	2	1	2	1	1	8	1	1	2	2	1	2	2	1	8	1	2	C	40

127	2306284131	SAPIK AHAMMAD KHAN	2	1	1	2	1	2	7	1	2	2	2	1	2	2	1	7	1	2	B	39
128	2306284132	SARASWATI BEHERA	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	8	1	2	A	41
129	2306284133	SASHIKANTA BEHERA	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	8	1	2	B	39
130	2306284134	SATRUJIT SAHOO	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	8	1	2	B	41
131	2306284135	SATYA PRAKASH SETHY	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	2	B	40
132	2306284136	SATYA RANJAN MUDULI	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	2	A	40
133	2306284137	SATYA SUNDAR DAS	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	8	1	2	A	41
134	2306284138	SATYAJIT DAS	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	2	A	40
135	2306284139	SATYAJIT MOHAKUD	2	2	1	3	1	2	9	1	2	2	2	1	2	2	1	8	1	2	O	44
136	2306284140	SATYANARAYAN MOHANTY	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	8	1	2	B	39

137	2306284141	SAUMYA RANJAN NAYAK	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	8	1	2	A	41
138	2306284142	SAURAV KUMAR JENA	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	8	1	2	A	40
139	2306284143	SHAKTI SAGAR PANDA	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	8	1	2	C	42
140	2306284144	SHUBHRANSHU KUMAR KHILAR	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	2	B	44
141	2306284145	SIMRAN SINGH	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	8	1	2	B	41
142	2306284146	SITANSU SEKHAR PRADHAN	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	7	1	2	A	38
143	2306284147	SK NIYAZUDDIN	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	8	1	2	B	42
144	2306284148	SMARIKA NAYAK	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	8	1	2	A	39
145	2306284149	SMRUTI RANJAN RATH	2	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	2	B	41
146	2306284150	SMRUTI RANJAN ROUT	2	2	1	3	1	2	7	1	2	2	2	1	2	2	1	8	1	2	E	42

147	2306284151	SNEHA VISHWAS PARANJAPE	1	2	1	3	1	2	8	1	2	2	2	1	2	2	1	9	1	2	E	43
148	2306284152	SNEHASIS NAYAK	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	8	1	2	A	41
149	2306284153	SNIGDHA DHADA	2	2	1	2	1	2	9	1	2	2	2	1	2	2	1	9	1	2	A	44
150	2306284154	SONALI KUMARI SINGH	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	E	47
151	2306284155	SOUBHAGYA KUMAR BEHERA	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	2	A	40
152	2306284156	SOUBHAGYA SAHOO	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	7	1	2	B	38
153	2306284157	SOUBHAGYARANJAN BEHERA	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	7	1	2	C	38
154	2306284158	SOUMYA RANJAN BEHERA	2	2	1	2	1	2	8	1	2	2	2	1	2	2	1	9	1	2	A	43
155	2306284159	SOUMYA RANJAN DASH	2	1	1	2	1	2	7	1	2	2	2	1	2	2	1	7	1	2	B	39
156	2306284160	SOUMYA RANJAN PRUSTY	2	2	1	2	1	1	8	1	1	2	2	1	2	2	1	9	1	2	A	41

157	2306284161	SOUMYA RANJAN SAHOO	2	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	3	B	46
158	2306284162	SOUMYARANJAN BARIK	1	2	1	3	1	2	7	1	2	2	2	1	2	2	1	8	1	2	A	41
159	2306284163	SOUMYARANJAN PRADHAN	2	2	1	3	1	2	8	1	2	2	2	1	2	2	1	8	1	2	A	43
160	2306284164	SOURAV KUMAR PRADHAN	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	8	1	2	A	39
161	2306284165	SRINIBAS MOHANTY	2	2	1	2	1	1	8	1	1	2	2	1	2	2	1	8	1	2	A	40
162	2306284166	SUBASHIS PANDA	2	2	1	2	1	2	8	1	2	2	2	1	2	2	1	8	1	2	E	42
163	2306284168	SUBHASMEETA PRADHAN	1	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	2	A	44
164	2306284169	SUBHENDU BISWAL	2	2	1	2	1	1	8	1	1	2	2	1	2	2	1	9	1	2	B	41
165	2306284170	SUBHODEEP GHOSH	2	2	1	2	1	1	8	1	1	2	2	1	2	2	1	9	1	2	B	41
166	2306284171	SUBRAT KUMAR SAHOO	2	2	1	2	1	1	8	1	1	2	2	1	2	2	1	9	1	2	B	41

167	2306284172	SUDARSAN SINGH	2	2	1	2	1	1	8	1	1	2	2	1	2	2	1	8	1	2	B	40
168	2306284173	SUJEET KUMAR BEHERA	2	2	1	3	1	2	8	1	2	2	2	1	2	2	1	8	1	2	E	43
169	2306284175	SUNIL BEHERA	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	8	1	2	B	39
170	2306284176	SURYAKANTA LENKA	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	8	1	2	B	39
171	2306284177	SUSHREE SANGITA NAIK	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	8	1	2	A	39
172	2306284178	SUVAM DAS	2	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	2	E	45
173	2306284179	SUVARANJAN JENA	2	2	1	3	1	2	7	1	2	2	2	1	2	2	1	8	1	2	E	42
174	2306284180	SWADHIN KUMAR NAYAK	2	2	1	2	1	1	7	1	1	2	2	1	2	2	1	8	1	2	B	39
175	2306284181	SWAGATIKA BEHERA	2	2	1	3	1	2	7	1	2	2	2	1	2	2	1	7	1	2	A	41
176	2306284182	SWARAJ KUMAR BEJ	2	2	1	3	1	2	8	1	2	2	2	1	2	2	1	7	1	2	E	42

[illegible]

	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 $X=3$)		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 Attainme nt (80%)												
	Internal 33% is divided as Internal tests 19%,Quiz 7%, and Assignment 7%							CO1	3												
								CO2	3												

Average

								CO3	3													
								CO4	3													
								CO5	3													
								CO6	3													
								Average	3													

Indirect Course Outcome Attainment

Subject - CS (18MBA208) 2023-24

			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	2306284001	ABHIJIT PANDA	3	5	5	5	4	4
2	2306284002	ABHISEK TRIPATHY	4	5	5	5	4	4
3	2306284003	ABHISEKH PRADHAN	4	4	3	5	4	4
4	2306284004	ABHISHEK SAMAL	5	5	5	5	4	4
5	2306284005	ABINASH NAYAK	5	5	5	5	4	4
6	2306284006	ABINASH RATH	4	5	5	5	4	4
7	2306284007	ADITYA NARAYAN MISHRA	5	3	4	4	5	4
8	2306284008	ADITYA PRATIHARI	5	5	5	5	5	4
9	2306284009	AISHARYA RAY	5	5	5	5	5	4
10	2306284010	AKASH MALLIK	5	5	5	5	5	3
11	2306284011	AMAN KU SAMAL	5	5	5	5	2	4
12	2306284012	AMAR KUMAR SETHI	5	5	5	5	4	4
13	2306284013	AMIT KUMAR MISHRA	3	3	3	3	4	2
14	2306284014	AMIT KUMAR SETHI	3	5	5	4	2	4
15	2306284015	AMIYA BARIK	2	5	4	4	4	4
16	2306284016	AMIYA PRASAD SAHU	3	5	4	4	2	4
17	2306284017	ANANTA GOPAL BEHERA	4	5	4	4	4	4
18	2306284018	ANKUSH PRAMANIK	4	5	4	4	4	4
19	2306284019	ARPITA NAYAK	4	5	4	4	4	5
20	2306284020	ASHISHA KUMAR MOHARANA	4	5	4	4	4	5
21	2306284021	ASHOK BADAIAK	2	5	4	4	4	5
22	2306284022	ASISH KUMAR SAHOO	5	4	4	4	4	5
23	2306284023	ASTHARANI NAYAK	4	4	4	4	5	5
24	2306284024	ASUTOSH ACHARYA	4	3	4	4	5	5
25	2306284025	ASUTOSH PRADHAN	5	4	4	3	5	5
26	2306284026	AYUSH ROUT	5	2	4	5	5	5
27	2306284027	BARSA PAITAL	3	2	4	5	5	5
28	2306284028	BHABATOSH MISHRA	4	3	4	5	5	2
29	2306284029	BHAKTAHARI KHATUA	2	2	4	3	5	5
30	2306284030	BIBHUTI RANJAN PRUSTY	5	2	4	3	5	4
31	2306284031	BIGHNESWAR ROUT	5	2	1	3	5	5
32	2306284033	BIKRAM BISOI	5	2	5	3	4	5
33	2306284034	BISWAJIT DAS	5	2	5	3	4	5

34	2306284035	BISWAJIT DASH	5	2	5	3	4	2
35	2306284036	BISWARANJAN KAR	4	5	4	4	2	3
36	2306284037	BISWOJIT RANA	3	5	4	4	2	3
37	2306284038	BULU PRADHAN	3	5	3	3	4	5
38	2306284039	CHANDAN SAHU	3	5	4	4	5	5
39	2306284040	CHINMAYA DAS	3	5	4	4	5	3
40	2306284041	DAKSHYA NAG	3	3	5	4	4	4
41	2306284042	DEBASISH DAS	3	3	5	4	5	5
42	2306284043	DEBASISH PANDA	4	5	2	4	4	5
43	2306284045	DHANANJAYA SAHOO	3	5	2	4	4	4
44	2306284046	DIBYABHARATI NAYAK	3	5	5	2	5	5
45	2306284047	DIPAK KUMAR SAHU	3	5	5	4	4	5
46	2306284048	DIPTIMAYEE NATH	3	5	5	4	4	5
47	2306284049	ETISHREE PATRI	3	5	5	4	4	5
48	2306284050	GOPINATH NAIK	3	5	5	4	5	5
49	2306284051	GYANARANJAN KHATUA	3	5	5	2	5	4
50	2306284052	HIMALI PATTANAIK	5	5	5	5	5	5
51	2306284053	HIMANSHU SAHOO	4	5	5	3	4	4
52	2306284054	ILMA FIRDOSH	3	4	5	5	4	3
53	2306284055	JAGANNATH NAYAK	5	3	5	4	3	4
54	2306284056	JAMBESWARA DAS	5	3	5	2	5	2
55	2306284057	JIBAN KUMAR DAS	4	3	5	5	2	5
56	2306284058	JINGYANSHU RANJAN RAUTARAY	3	2	5	3	4	4
57	2306284059	JYOTIKANTA DAS	5	2	5	5	3	3
58	2306284060	JYOTIRANJAN MISHRA	5	4	5	4	5	4
59	2306284061	KAILASH CHANDRA BISOI	4	3	5	2	2	2
60	2306284062	KALYANI BHUYAN	3	4	4	5	4	5
61	2306284063	KAMALA KANTA SAHOO	5	3	5	3	3	3
62	2306284064	KAMALAKANTA SAHOO	5	3	5	5	5	5
63	2306284065	LAGAN PATRA	4	5	4	4	2	2
64	2306284066	LAXMIDHAR MALIK	3	5	5	2	4	4
65	2306284067	LINGARAJ TRIPATHY	5	5	2	5	3	3
66	2306284068	LIPSARANI SAHOO	5	5	4	3	5	5
67	2306284069	LOPARANI SETHI	4	5	3	5	2	2

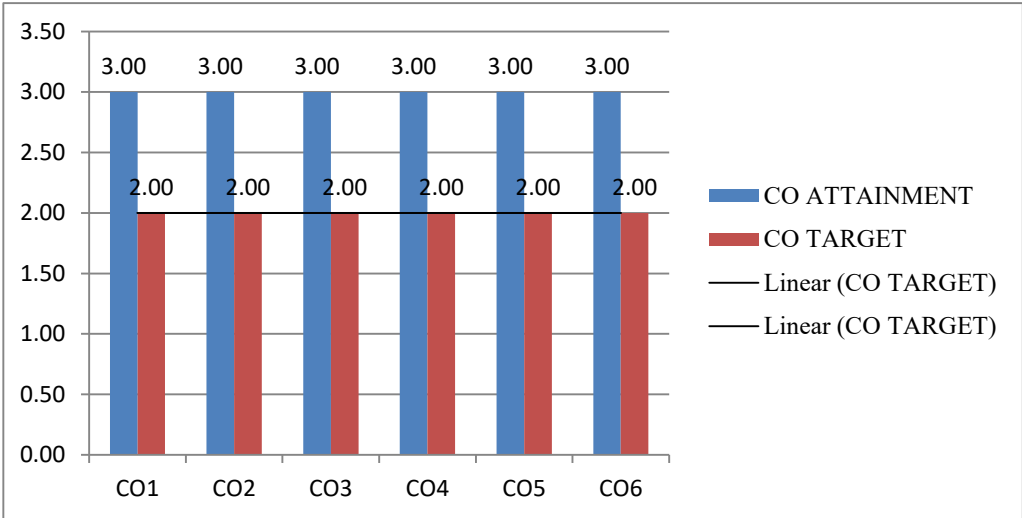
68	2306284070	LUCKY MOHANTY	3	5	4	4	2	4
69	2306284071	MAHAMAYA PATTANAIK	5	5	4	2	2	3
70	2306284072	MAHESH KUMAR BEHERA	5	5	5	5	2	5
71	2306284073	MAHESWAR SETHY	4	5	3	3	2	2
72	2306284074	MANARANJAN TANDI	3	5	2	5	2	4
73	2306284075	MANOHAR CHHATRI	5	5	4	4	2	3
74	2306284076	MILLAN KUMAR PRADHAN	5	5	5	2	2	5
75	2306284077	MONALISA RAY	4	4	3	5	2	2
76	2306284078	MOUSUMI ROUL	3	3	2	3	2	4
77	2306284079	NILAKANTHA KUTRUKA	5	2	1	2	2	3
78	2306284080	NIMAI CHARAN PANIGRAHI	2	3	4	4	2	5
79	2306284081	NIROJA PRIYADARSINI RATH	4	5	5	2	2	2
80	2306284082	NISHIKANTA SAHOO	3	4	3	5	4	4
81	2306284083	PALLABI GHADAI	5	3	2	3	3	3
82	2306284084	PIKUN PRUSTY	5	3	5	5	5	5
83	2306284085	POOJA PRIYADARSHINI	4	3	4	4	2	2
84	2306284086	PRABHANJAN MOHANTY	3	5	2	2	4	4
85	2306284087	PRANAY KUMAR BISWAL	2	4	3	5	3	3
86	2306284088	PRASAD GOCHHAYAT	5	3	5	3	5	5
87	2306284089	PRASANNA KUMAR MAHALIK	2	2	4	5	2	2
88	2306284090	PRASANT KUMAR MALIK	2	3	2	4	4	4
89	2306284091	PRATEEK KUMAR KHATUA	2	3	3	2	3	3
90	2306284092	PRATIJNA SAMANTARAY	2	4	5	5	5	5
91	2306284093	PRATYEKJIT BHUYAN	2	3	4	3	2	2
92	2306284094	PRIYADARSHAN PRUSTI	2	2	5	3	4	4
93	2306284095	PRIYADARSINI MISHRA	3	3	4	4	3	3
94	2306284096	PRIYANSHU PRIYADARSINI PATRA	3	5	4	3	5	5
95	2306284097	PULAK MISHRA	2	4	4	5	2	2
96	2306284098	PURNENDU PATRA	2	3	4	3	4	4
97	2306284099	PUSPA LATA SAHOO	5	3	4	5	3	3
98	2306284100	RAHUL ABHISEK SETHI	5	3	4	4	5	5
99	2306284101	RAHUL MOHAPATRA	4	5	4	2	2	2
100	2306284102	RAJESH KHUNTIA	3	4	5	5	2	4
101	2306284104	RAJESH KUMAR BEHERA	5	3	5	3	5	3

102	2306284105	RAJLAXMI NAYAK	5	3	3	5	5	5
103	2306284106	RAJMILAN MINZ	4	3	5	4	5	2
104	2306284107	RAJU ORAM	3	5	4	2	5	4
105	2306284108	RAKESH BHUYAN	5	4	3	5	5	3
106	2306284109	RANJAN KUMAR SAHU	5	3	5	3	5	5
107	2306284110	RASHMI RANJAN JENA	4	2	4	5	5	2
108	2306284111	RASHMI RANJAN PARIDA	3	3	3	4	5	4
109	2306284112	RASHMIRANJAN NAYAK	5	5	5	2	5	3
110	2306284113	RASHMITA BARIK	5	4	4	5	5	5
111	2306284114	RINMAYEE PRADHAN	4	3	3	3	5	2
112	2306284115	RITUN PADHI	3	2	5	5	5	4
113	2306284116	ROHIT KUMAR PANDA	5	3	4	5	5	3
114	2306284117	ROSHNI DASH	5	5	3	5	5	5
115	2306284118	RUDRANARAYAN BISWAL	4	4	5	5	5	2
116	2306284119	RUDRANARAYAN PANDA	3	3	5	5	5	4
117	2306284120	RUPALI MADHUMITA PANDA	5	2	3	5	5	3
118	2306284121	RUPALI PRADHAN	5	3	2	5	5	5
119	2306284122	SACHIKANTA KHADANGA	4	5	4	5	5	2
120	2306284123	SALONI LENKA	3	4	5	5	5	4
121	2306284125	SANAT PATNAIK	2	5	5	5	2	4
122	2306284126	SANGITA PRIYADARSINI	2	5	5	5	4	4
123	2306284127	SANKARSAN MOHANTY	2	5	5	5	4	4
124	2306284128	SANTANU KUMAR MALICK	2	5	5	5	4	4
125	2306284129	SANTOSH KUMAR DALEI	2	5	5	5	4	4
126	2306284130	SANTOSH KUMAR DASH	2	5	5	5	4	4
127	2306284131	SAPIK AHAMMAD KHAN	2	2	3	5	5	4
128	2306284132	SARASWATI BEHERA	5	5	5	3	5	4
129	2306284133	SASHIKANTA BEHERA	5	5	2	5	5	4
130	2306284134	SATRUJIT SAHOO	2	5	5	5	5	2
131	2306284135	SATYA PRAKASH SETHY	5	5	5	5	2	2
132	2306284136	SATYA RANJAN MUDULI	5	5	5	5	2	2
133	2306284137	SATYA SUNDAR DAS	2	5	5	4	2	2
134	2306284138	SATYAJIT DAS	2	5	5	4	2	4
135	2306284139	SATYAJIT MOHAKUD	2	5	4	4	4	4
136	2306284140	SATYANARAYAN MOHANTY	2	5	4	4	2	4

137	2306284141	SAUMYA RANJAN NAYAK	4	5	4	4	4	4
138	2306284142	SAURAV KUMAR JENA	4	5	4	4	4	4
139	2306284143	SHAKTI SAGAR PANDA	4	5	4	4	4	5
140	2306284144	SHUBHRANSHU KUMAR KHILAR	4	5	4	4	4	5
141	2306284145	SIMRAN SINGH	2	2	4	4	4	5
142	2306284146	SITANSU SEKHAR PRADHAN	2	4	4	4	4	5
143	2306284147	SK NIYAZUDDIN	2	4	4	4	5	5
144	2306284148	SMARIKA NAYAK	2	2	2	3	5	5
145	2306284149	SMRUTI RANJAN RATH	5	2	4	3	5	5
146	2306284150	SMRUTI RANJAN ROUT	5	2	4	5	5	5
147	2306284151	SNEHA VISHWAS PARANJAPE	2	2	4	5	5	5
148	2306284152	SNEHASIS NAYAK	2	2	4	2	5	2
149	2306284153	SNIGDHA DHADA	2	2	4	2	5	5
150	2306284154	SONALI KUMARI SINGH	2	2	4	3	5	4
151	2306284155	SOUBHAGYA KUMAR BEHERA	2	2	1	3	5	5
152	2306284156	SOUBHAGYA SAHOO	2	2	5	3	4	5
153	2306284157	SOUBHAGYARANJAN BEHERA	2	2	5	3	4	5
154	2306284158	SOUMYA RANJAN BEHERA	2	2	5	3	4	2
155	2306284159	SOUMYA RANJAN DASH	4	5	4	4	2	3
156	2306284160	SOUMYA RANJAN PRUSTY	3	3	4	4	2	3
157	2306284161	SOUMYA RANJAN SAHOO	3	2	4	4	5	5
158	2306284162	SOUMYARANJAN BARIK	3	5	4	4	5	5
159	2306284163	SOUMYARANJAN PRADHAN	3	5	4	4	5	3
160	2306284164	SOURAV KUMAR PRADHAN	3	3	5	4	4	4
161	2306284165	SRINIBAS MOHANTY	3	3	5	4	5	5
162	2306284166	SUBASHIS PANDA	3	5	2	4	4	5
163	2306284168	SUBHASMEETA PRADHAN	2	2	4	3	4	2
164	2306284169	SUBHENDU BISWAL	4	5	4	4	3	3
165	2306284170	SUBHODEEP GHOSH	3	3	4	4	3	3
166	2306284171	SUBRAT KUMAR SAHOO	3	5	4	4	5	5
167	2306284172	SUDARSAN SINGH	3	5	4	4	5	5
168	2306284173	SUJEET KUMAR BEHERA	3	5	4	4	5	3
169	2306284175	SUNIL BEHERA	3	3	5	4	4	4
170	2306284176	SURYAKANTA LENKA	3	3	5	4	5	5

171	2306284177	SUSHREE SANGITA NAIK	3	4	2	4	4	5
172	2306284178	SUVAM DAS	3	5	5	4	4	5
173	2306284179	SUVARANJAN JENA	3	5	5	4	4	5
174	2306284180	SWADHIN KUMAR NAYAK	3	3	5	4	4	5
175	2306284181	SWAGATIKA BEHERA	3	5	5	4	5	5
176	2306284182	SWARAJ KUMAR BEJ	3	3	5	2	5	4
177	2306284183	SWARAJ SAMAL	5	5	5	5	5	5
178	2306284184	SWARNALATA JENA	4	5	5	3	2	4
179	2306284185	SWETA SAH	3	4	5	5	4	3
180	2306284186	TARAKANTA BARIK	3	3	5	4	3	4
181	2306284187	TARINI PRASAD RATH	3	5	5	3	5	3
		Average	3.55	3.90	4.16	3.96	3.94	3.91
	Indirect CO Attainment		3	3	3	3	3	3

CO	Direct CO Attainment (80%)	Indirect CO Attainment (20%)	Actual CO attainment	Target	Attained/ Not Attained
CO1	3	3	3.00	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
Average			3.0	2	Attained



CS												
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	3	2	3	2	3	2	2	2	2	3	3
CO3	3	3	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	3	2	3	2	3	3	3	3	3	3	3	3
AVG	2.7	2.8	2.7	2.5	2.7	2.7	2.7	2.7	2.7	2.5	2.5	3.0

Actual CO attainment		PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PSO1	PSO2	PSO3	PSO4
3.00	CO1	3.0	3.0	3.0	3.0	3.0	2.0	3.0	3.0	3.0	3.0	2.0	3.0
3.00	CO2	2.0	3.0	2.0	3.0	2.0	3.0	2.0	2.0	2.0	2.0	3.0	3.0
3.00	CO3	3.0	3.0	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	3.0	2.0	3.0	2.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
PO/PSO Attainment		2.7	2.8	2.7	2.5	2.7	2.7	2.7	2.7	2.7	2.5	2.5	3.0

Average	2.7	PO & PSO
Average	2.7	PO
Average	2.7	PSO

PO	PSO
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