

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 $X = 3$)	

Direct Course Outcome Attainment

Subject - Decision Science (18MBA 105) 2022-23

			CO1			CO2			CO3			CO4			CO5			CO6			
			Internal Test-1									Internal Test-2									
			Class Test-1	Quiz -1	Assign ment-1	Class Test-1	Quiz - 1	Assign ment-1	Class Test-1	Quiz - 1	Assign ment-1	Class Test-2	Quiz 2	Assign ment-2	Class Test-2	Quiz 2	Assign ment-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	2206284001	ABHIJIT DAS	1	2	1	2	1	1.5	8	1	1.5	2	2	1	2	2	1	8	1	3	c
2	2206284002	ABINASH SWAIN	2	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	3	C
3	2206284003	AK BIPLAB DASH	2	2	1	2	1	2	8	1	2	2	2	1	2	2	1	8	1	3	F(Ex)
2	2206284004	ALOK KUMAR BEHERA	1	2	1	2	1	1.5	8	1	1.5	2	2	1	2	2	1	8	1	3	S
5	2206284005	AMAR BEHERA	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
6	2206284006	AMIT KUMAR SAHOO	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	B
7	2206284007	ANIL KUMAR ROUT	2	2	1	3	1	2	9.5	1	2	3	2	1	2	2	1	9.5	1	3	B
8	2206284008	ANIL NAIK	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
9	2206284009	ANKIT ROUT	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
10	2206284010	ANTARYAMI PANIGRAHI	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
11	2206284011	ANYASHA NIBEDITA DAS	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	8	1	3	C
12	2206284012	ARUN KUMAR SWAIN	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	B
13	2206284013	ARYABHANU BEHERA	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	F(Ex)
14	2206284014	ARYAN	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
15	2206284015	ASHALATA SETHI	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	F(Ex)
16	2206284016	ASHIMA KALYANI JENA	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
17	2206284017	ASHIS KUMAR DASH	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
18	2206284018	ASITOSH SHARMA	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
19	2206284019	AVIJIT SAHOO	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
20	2206284020	BABITARANI BEHERA	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	F(Ex)
21	2206284021	BALARAM SETHY	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
22	2206284022	BANDAN MAHAPATRA	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
23	2206284023	BASANTA KUMAR JENA	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	B
24	2206284024	BASHISTHA KUMAR ROUT	1	2	1	2	1	1.5	8	1	1.5	2	2	1	2	2	1	8	1	3	C
25	2206284025	BHANDI BHAGABAT PRASAD	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	B
26	2206284026	BHARATA BARIK	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
27	2206284027	BHARGABI SAHOO	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
28	2206284028	BIBEKANANDA DAS	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	B
29	2206284029	BIBHUTI BHUSAN MAHAPATRA	1	2	1	2	1	2	8	1	2	2	2	1	2	2	1	8	1	3	C
30	2206284030	BIJAYANANDA DAS	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
31	2206284031	BISWARANJAN SAHOO	2	2	1	3	1	2	9	1	2	2	2	1	2	2	1	9	1	3	C
32	2206284032	CHANDAN KUMAR DANDAPAT	2	2	1	3	1	2	9.5	1	2	3	2	1	2	2	1	9.5	1	3	C

33	2206284033	CHENMACHETTI SOUJANYA	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
34	2206284034	CHINMAYA PUROHIT	2	2	1	3	1	2	10	1	2	3	2	1	2	2	1	10	1	3	B
35	2206284035	DEBADATTA RANJIT	2	2	1	3	1	2	9.5	1	2	3	2	1	2	2	1	9.5	1	3	C
36	2206284036	DEBASHIS SWAIN	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
37	2206284037	DEBASHISH SAHOO	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
38	2206284038	DEBASISH SWAIN	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
39	2206284039	DEBI PRASAD PANDA	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
40	2206284040	DEEPAK KUMAR SWAIN	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
41	2206284041	DESITI SUNITA	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
42	2206284042	DINESH KUMAR BEHERA	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
43	2206284043	DIPANSHI DAS	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
44	2206284044	DIPTI RANJAN DAS	1	2	1	2	1	1.5	8	1	1.5	2	2	1	2	2	1	8	1	3	S
45	2206284045	DUSANTA BEHERA	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	F(Ex)
46	2206284046	DUSMANT KUMAR BEHERA	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
47	2206284047	GIRIBALA NAYAK	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
48	2206284048	GOUTAM BEHERA	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
49	2206284049	HARAPRIYA DASH	2	2	1	3	1	2	9.5	1	2	3	2	1	2	2	1	9.5	1	3	B
50	2206284050	HIMANSHU SARANGI	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
51	2206284051	ITINA NAYAK	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
52	2206284052	JAYA PRAKASH PRADHAN	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	B
53	2206284053	JAYADEB SAHOO	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
54	2206284054	JEEBAN KUMAR NATH	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	B
55	2206284055	JIBAN PATRA	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
56	2206284056	JITU RANJAN BHOI	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
57	2206284057	JYOTI PRAKASH JENA	1	2	1	2	1	1.5	8	1	1.5	2	2	1	2	2	1	8	1	3	C
58	2206284058	JYOTI SWAIN	1	2	1	2	1	2	8	1	2	2	2	1	2	2	1	8	1	3	C
59	2206284059	JYOTIRANJAN RAM	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
60	2206284060	KAJAL JENA	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
61	2206284061	KARAN BHARDWAJ	2	2	1	3	1	2	9.5	1	2	3	2	1	2	2	1	9.5	1	3	C
62	2206284062	KISAN KHILLA	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
63	2206284063	KRUSHNA CHANDRA SETHI	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	F(Ex)
64	2206284064	KRUTIKA SAHU	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
65	2206284065	KRUTISUNDAR JENA	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
66	2206284066	KUMAR ABINASH	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
67	2206284067	KUMARI CHINMAYEE PATRA	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	F(Ex)
68	2206284068	L BRAHMALINGAM ACHARY	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
69	2206284069	LAKI ANUDIP BURH	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
70	2206284070	LAXMI NARAYAN NAYAK	2	2	1	3	1	2	10	1	2	3	2	1	2	2	1	10	1	3	B
71	2206284071	LAXMIKANT MAHARANA	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
72	2206284072	LAXMIPRIYA DAS	1	2	1	2	1	1.5	8	1	1.5	2	2	1	2	2	1	8	1	3	F(Ex)
73	2206284073	LIZA PRADHAN	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	B

74	2206284074	MAHESH SABAT	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
75	2206284075	MAMITA GAGARAI	2	2	1	2	1	2	8	1	2	2	2	1	2	2	1	8	1	3	F(Ex)
76	2206284076	MANAS HIKAKA	2	2	1	2	1	2	8	1	2	2	2	1	2	2	1	8	1	3	C
77	2206284077	MANOJ KUMAR BARIK	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
78	2206284078	MANOJ KUMAR RANA	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	B
79	2206284079	MIKUN SWAIN	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	B
80	2206284080	NEHA PRAVAKAR NAYAK	1	2	1	2	1	1.5	8	1	1.5	2	2	1	2	2	1	8	1	3	C
81	2206284081	NIRBENDU DASH	1	2	1	2	1	1.5	8	1	1.5	2	2	1	2	2	1	8	1	3	C
82	2206284082	NIRMAL SANDHIBIGRAH	1	2	1	2	1	2	8	1	2	2	2	1	2	2	1	8	1	3	F(Ex)
83	2206284083	NRUSINGHA PRASAD SARANGI	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
84	2206284084	PADMALOCHANA BADATYA	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	B
85	2206284085	PANKAJ DAS	1	2	1	2	1	2	8	1	2	2	2	1	2	2	1	8	1	3	C
86	2206284086	PAPULU BEHERA	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
87	2206284087	PRADYUMNA PARIDA	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	F(Ex)
88	2206284088	PRAJNA PRIYA DAS	1	2	1	2	1	1.5	8	1	1.5	2	2	1	2	2	1	8	1	3	C
89	2206284089	PRAKASH KUMAR DAS	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
90	2206284090	PRAMODA KUMAR SWAIN	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
91	2206284091	PRAMODINI MALLICK	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
92	2206284092	PRATIK DHAL SAMANTA	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	8	1	3	C
93	2206284093	PRITAM BHOI	1	2	1	2	1	2	8	1	2	2	2	1	2	2	1	8	1	3	F(Ex)
94	2206284094	PRIYADARSHANI CHOUDHURY	1	2	1	2	1	1.5	8	1	1.5	2	2	1	2	2	1	8	1	3	F(Ex)
95	2206284095	PRIYANKA DASH	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	B
96	2206284096	PUJARANI PADHY	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	F(Ex)
97	2206284097	PUJARANI SAHOO	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
98	2206284098	RABINARAYAN POLAI	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	F(Ex)
99	2206284099	RAHBER ALI KHAN	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	B
100	2206284100	RAHUL KUMAR PATRA	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
101	2206284101	RAINY JHA	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
102	2206284102	RAJA BADATYA	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
103	2206284103	RAJESH KUMAR DAS	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	F(Ex)
104	2206284104	RAJESH MANDAL	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	F(Ex)
105	2206284105	RAKESH KUMAR HOTA	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
106	2206284106	RAKESH KUMAR SETHY	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
107	2206284107	RANJIT KUMAR BEHERA	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
108	2206284108	RASHMI RANJAN NATH	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
109	2206284109	RASMITA BISOI	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
110	2206284110	REBATI BEHERA	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
111	2206284111	ROHIT KUMAR PARIDA	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	F(Ex)
112	2206284112	RUDRA NARAYAN BEURA	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
113	2206284113	RUPESH MISHRA	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	F(Ex)
114	2206284114	SACHIN KUMAR SAHOO	1	2	1	2	1	2	8	1	2	2	2	1	2	2	1	8	1	3	C
115	2206284115	SAGAR KUMAR NAYAK	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
116	2206284116	SAMAPANA SWAIN	1	2	1	2	1	2	8	1	2	2	2	1	2	2	1	8	1	3	C

117	2206284117	SAMBIT KUMAR BOITY	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	8	1	3	C
118	2206284118	SANDHYA RANI SAHU	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
119	2206284119	SANSKRITI AGARWAL	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
120	2206284120	SASMITA BEHERA	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
121	2206284121	SASWAT KAR	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
122	2206284122	SATYA PRAKASH BAL	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
123	2206284123	SATYABRATA JENA	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
124	2206284124	SATYABRATA MOHARANA	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	F(Ex)
125	2206284125	SATYABRATA PALAI	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
126	2206284126	SATYAJEET SAHU	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
127	2206284127	SATYARANJAN SAHOO	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
128	2206284128	SHUBHRAJIT SWAIN	1	2	1	2	1	2	8	1	2	2	2	1	2	2	1	8	1	3	F(Ex)
129	2206284129	SIBASISH MAHARANA	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
130	2206284130	SIDHARTHASEKHAR NAYAK	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
131	2206284131	SILILATA SAHOO	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
132	2206284132	SIPUN KUMAR SETHI	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
133	2206284133	SK ABRAR ALI	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	F(Ex)
134	2206284134	SK MUSTAFA	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
135	2206284135	SOHEL KHAN	1	2	1	2	1	1.5	8	1	1.5	2	2	1	2	2	1	8	1	3	F(Ex)
136	2206284136	SOMALINI SAHOO	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	B
137	2206284137	SOMANATH PRADHAN	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	B
138	2206284138	SOMANATH SAHOO	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
139	2206284139	SOMYA SAMALA	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
140	2206284140	SONALI BEHERA	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	C
141	2206284141	SONALI DALAI	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
142	2206284142	SONALI DAS	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	B
143	2206284143	SONALI NAYAK	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
144	2206284144	SONALI PATTANAIK	2	2	1	3	1	2	9	1	2	3	2	1	2	2	1	9	1	3	B
145	2206284145	SONAM CHOUDHURY	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
146	2206284146	SOUMYARANJAN PATI	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	F(Ex)
147	2206284147	SOURAV KUMAR JENA	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
148	2206284148	SOURAV NAYAK	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
149	2206284149	SOURAV SATAPATHY	1	2	1	2	1	2	8	1	2	2	2	1	2	2	1	8	1	3	F(Ex)
150	2206284150	SRADHA SUMAN SATPATHY	2	2	1	3	1	2	9.5	1	2	3	2	1	2	2	1	9.5	1	3	B
151	2206284151	SREETAM SAHU	1	2	1	2	1	1.5	8	1	1.5	2	2	1	2	2	1	8	1	3	C
152	2206284152	SRIKANT NAYAK	1	2	1	2	1	2	8	1	2	2	2	1	2	2	1	8	1	3	C
153	2206284153	SRIMANTA MANDAL	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
154	2206284154	SRUSTI PRASAD NATH	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	F(Ex)
155	2206284155	SRUTI SAHOO	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	F(Ex)
156	2206284156	SUBHAJIT SANTRA	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	C
157	2206284157	SUBHAKANTA MAHAPATRA	1	2	1	2	1	2	8	1	2	2	2	1	2	2	1	8	1	3	C
158	2206284158	SUBHALAXMI DASH	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
159	2206284159	SUBHALAXMI PANI	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
160	2206284160	SUBHAM THATOI	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	F(Ex)
161	2206284161	SUBHASHREE MOHANTY	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	C
162	2206284162	SUBHRAJIT KUANR	2	2	1	2.5	1	2	9	1	1.5	2	2	1	2	2	1	9	1	3	F(Ex)
163	2206284163	SUBRAT KUMAR JENA	2	2	1	2.5	1	2	9	1	2	2	2	1	2	2	1	9.5	1	3	F(Ex)

Indirect Course Outcome Attainment

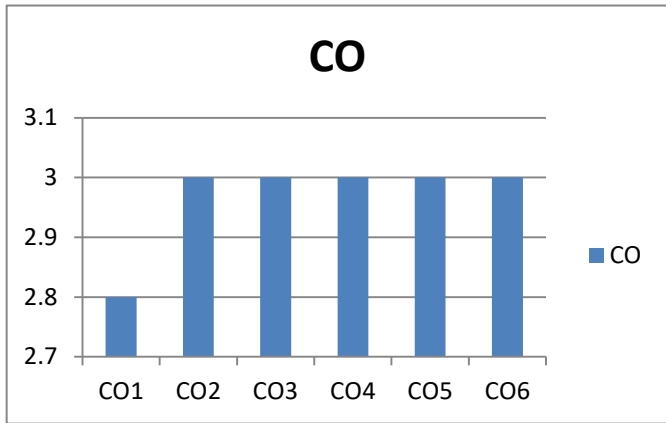
Subject - Descison Science (18MBA105) 2020-21

			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	2206284001	ABHIJIT DAS	2	5	5	5	2	4
2	2206284002	ABINASH SWAIN	2	5	5	5	4	4
3	2206284003	AK BIPLAB DASH	2	5	5	5	4	4
4	2206284004	ALOK KUMAR BEHERA	2	5	5	5	4	4
5	2206284005	AMAR BEHERA	2	5	5	5	4	4
6	2206284006	AMIT KUMAR SAHOO	2	5	5	5	4	4
7	2206284007	ANIL KUMAR ROUT	2	5	5	5	5	4
8	2206284008	ANIL NAIK	5	5	5	5	5	4
9	2206284009	ANKIT ROUT	5	5	5	5	5	4
10	2206284010	ANTARYAMI PANIGRAHI	5	5	5	5	5	1
11	2206284011	ANYASHA NIBEDITA DAS	5	5	5	5	2	1
12	2206284012	ARUN KUMAR SWAIN	5	5	5	5	2	1
13	2206284013	ARYABHANU BEHERA	2	5	5	4	2	2
14	2206284014	ARYAN	2	5	5	4	2	4
15	2206284015	ASHALATA SETHI	2	5	4	4	4	4
16	2206284016	ASHIMA KALYANI JENA	2	5	4	4	2	4
17	2206284017	ASHIS KUMAR DASH	4	5	4	4	4	4
18	2206284018	ASITOSH SHARMA	4	5	4	4	4	4
19	2206284019	AVIJIT SAHOO	4	5	4	4	4	5
20	2206284020	BABITARANI BEHERA	4	5	4	4	4	5
21	2206284021	BALARAM SETHY	2	5	4	4	4	5
22	2206284022	BANDAN MAHAPATRA	2	4	4	4	4	5
23	2206284023	BASANTA KUMAR JENA	2	4	4	4	5	5
24	2206284024	BASHISTHA KUMAR ROUT	2	2	1	3	5	5
25	2206284025	BHANDI BHAGABAT PRASAD	5	2	4	3	5	5
26	2206284026	BHARATA BARIK	5	2	4	5	5	5
27	2206284027	BHARGABI SAHOO	2	2	4	5	5	5
28	2206284028	BIBEKANANDA DAS	2	2	4	5	5	2
29	2206284029	BIBHUTI BHUSAN MAHAPATRA	2	2	4	3	5	5
30	2206284030	BIJAYANANDA DAS	5	2	4	3	5	4
31	2206284031	BISWARANJAN SAHOO	5	2	1	3	5	5
32	2206284032	CHANDAN KUMAR DANDAPAT	5	2	5	3	4	5
33	2206284033	CHENMACHETTI SOUJANYA	5	2	5	3	4	5
34	2206284034	CHINMAYA PUROHIT	5	2	5	3	4	2
35	2206284035	DEBADATTA RANJIT	4	5	4	4	2	3
36	2206284036	DEBASHIS SWAIN	3	5	4	4	2	3
37	2206284037	DEBASHISH SAHOO	3	5	4	4	5	5
38	2206284038	DEBASISH SWAIN	3	5	4	4	5	5
39	2206284039	DEBI PRASAD PANDA	3	5	4	4	5	3
40	2206284040	DEEPAK KUMAR SWAIN	3	3	5	4	4	4
41	2206284041	DESITI SUNITA	3	3	5	4	5	5
42	2206284042	DINESH KUMAR BEHERA	3	5	2	4	4	5
43	2206284043	DIPANSHI DAS	3	5	2	4	4	5
44	2206284044	DIPTI RANJAN DAS	3	5	5	2	5	5

45	2206284045	DUSANTA BEHERA	3	5	5	4	4	5
46	2206284046	DUSMANT KUMAR BEHERA	3	5	5	4	4	5
47	2206284047	GIRIBALA NAYAK	3	5	5	4	4	5
48	2206284048	GOUTAM BEHERA	3	5	5	4	5	5
49	2206284049	HARAPRIYA DASH	3	5	5	2	5	4
50	2206284050	HIMANSHU SARANGI	5	5	5	5	5	5
51	2206284051	ITINA NAYAK	4	5	5	3	2	4
52	2206284052	JAYA PRAKASH PRADHAN	3	4	5	5	4	3
53	2206284053	JAYADEB SAHOO	5	3	5	4	3	4
54	2206284054	JEEBAN KUMAR NATH	5	1	5	2	5	2
55	2206284055	JIBAN PATRA	4	1	5	5	2	5
56	2206284056	JITU RANJAN BHOI	3	1	5	3	4	4
57	2206284057	JYOTI PRAKASH JENA	5	1	5	5	3	3
58	2206284058	JYOTI SWAIN	5	1	5	4	5	4
59	2206284059	JYOTIRANJAN RAM	4	1	5	2	2	2
60	2206284060	KAJAL JENA	3	1	4	5	4	5
61	2206284061	KARAN BHARDWAJ	5	1	5	3	3	3
62	2206284062	KISAN KHILLA	5	1	5	5	5	5
63	2206284063	KRUSHNA CHANDRA SETHI	4	5	4	4	2	2
64	2206284064	KRUTIKA SAHU	3	5	5	2	4	4
65	2206284065	KRUTISUNDAR JENA	5	5	2	5	3	3
66	2206284066	KUMAR ABINASH	5	5	4	3	5	5
67	2206284067	KUMARI CHINMAYEE PATRA	4	5	3	5	2	2
68	2206284068	L BRAHMALINGAM ACHARY	3	5	4	4	2	4
69	2206284069	LAKI ANUDIP BURH	5	5	4	2	2	3
70	2206284070	LAXMI NARAYAN NAYAK	5	5	5	5	2	5
71	2206284071	LAXMIKANT MAHARANA	4	5	3	3	2	2
72	2206284072	LAXMIPRIYA DAS	3	5	2	5	2	4
73	2206284073	LIZA PRADHAN	5	5	4	4	2	3
74	2206284074	MAHESH SABAT	5	5	5	2	2	5
75	2206284075	MAMITA GAGARAI	4	4	3	5	2	2
76	2206284076	MANAS HIKAKA	3	3	2	3	2	4
77	2206284077	MANOJ KUMAR BARIK	5	2	1	5	2	3
78	2206284078	MANOJ KUMAR RANA	5	3	4	4	2	5
79	2206284079	MIKUN SWAIN	4	5	5	2	2	2
80	2206284080	NEHA PRAVAKAR NAYAK	3	4	3	5	4	4
81	2206284081	NIRBENDU DASH	5	3	2	3	3	3
82	2206284082	NIRMAL SANDHIBIGRAH	5	2	5	5	5	5
83	2206284083	NRUSINGHA PRASAD SARANGI	4	3	4	4	2	2
84	2206284084	PADMALOCHANA BADATYA	3	5	2	2	4	4
85	2206284085	PANKAJ DAS	5	4	3	5	3	3
86	2206284086	PAPULU BEHERA	5	3	5	3	5	5
87	2206284087	PRADYUMNA PARIDA	2	2	4	5	2	2
88	2206284088	PRAJNA PRIYA DAS	2	3	2	4	4	4
89	2206284089	PRAKASH KUMAR DAS	2	5	3	2	3	3
90	2206284090	PRAMODA KUMAR SWAIN	2	4	5	5	5	5
91	2206284091	PRAMODINI MALLICK	2	3	4	3	2	2

92	2206284092	PRATIK DHAL SAMANTA	2	2	5	5	4	4
93	2206284093	PRITAM BHOI	2	3	4	4	3	3
94	2206284094	PRIYADARSHANI CHOUDHURY	2	5	4	2	5	5
95	2206284095	PRIYANKA DASH	2	4	4	5	2	2
96	2206284096	PUJARANI PADHY	2	3	4	3	4	4
97	2206284097	PUJARANI SAHOO	5	2	4	5	3	3
98	2206284098	RABINARAYAN POLAI	5	3	4	4	5	5
99	2206284099	RAHBER ALI KHAN	4	5	4	2	2	2
100	2206284100	RAHUL KUMAR PATRA	3	4	5	5	2	4
101	2206284101	RAINY JHA	5	3	5	3	5	3
102	2206284102	RAJA BADATYA	5	2	3	5	5	5
103	2206284103	RAJESH KUMAR DAS	4	3	5	4	5	2
104	2206284104	RAJESH MANDAL	3	5	4	2	5	4
105	2206284105	RAKESH KUMAR HOTA	5	4	3	5	5	3
106	2206284106	RAKESH KUMAR SETHY	5	3	5	3	5	5
107	2206284107	RANJIT KUMAR BEHERA	4	2	4	5	5	2
108	2206284108	RASHMI RANJAN NATH	3	3	3	4	5	4
109	2206284109	RASMITA BISOI	5	5	5	2	5	3
110	2206284110	REBATI BEHERA	5	4	4	5	5	5
111	2206284111	ROHIT KUMAR PARIDA	4	3	3	3	5	2
112	2206284112	RUDRA NARAYAN BEURA	3	2	5	5	5	4
113	2206284113	RUPESH MISHRA	5	3	4	5	5	3
114	2206284114	SACHIN KUMAR SAHOO	5	5	3	5	5	5
115	2206284115	SAGAR KUMAR NAYAK	4	4	5	5	5	2
116	2206284116	SAMAPANA SWAIN	3	3	5	5	5	4
117	2206284117	SAMBIT KUMAR BOITY	5	2	3	5	5	3
118	2206284118	SANDHYA RANI SAHU	5	3	2	5	5	5
119	2206284119	SANSKRITI AGARWAL	4	5	4	5	5	2
120	2206284120	SASMITA BEHERA	3	4	5	5	5	4
121	2206284121	SASWAT KAR	2	5	5	5	2	4
122	2206284122	SATYA PRAKASH BAL	2	5	5	5	4	4
123	2206284123	SATYABRATA JENA	2	5	5	5	4	4
124	2206284124	SATYABRATA MOHARANA	2	5	5	5	4	4
125	2206284125	SATYABRATA PALAI	2	5	5	5	4	4
126	2206284126	SATYAJEET SAHU	2	5	5	5	4	4
127	2206284127	SATYARANJAN SAHOO	2	5	5	5	5	4
128	2206284128	SHUBHRAJIT SWAIN	5	5	5	5	5	4
129	2206284129	SIBASISH MAHARANA	5	5	5	5	5	4
130	2206284130	SIDHARTHASEKHAR NAYAK	5	5	5	5	5	1
131	2206284131	SILILATA SAHOO	5	5	5	5	2	1
132	2206284132	SIPUN KUMAR SETHI	5	5	5	5	2	1
133	2206284133	SK ABRAR ALI	2	5	5	4	2	2
134	2206284134	SK MUSTAFA	2	5	5	4	2	4
135	2206284135	SOHEL KHAN	2	5	4	4	4	4
136	2206284136	SOMALINI SAHOO	2	5	4	4	2	4
137	2206284137	SOMANATH PRADHAN	4	5	4	4	4	4
138	2206284138	SOMANATH SAHOO	4	5	4	4	4	4
139	2206284139	SOMYA SAMALA	4	5	4	4	4	5
140	2206284140	SONALI BEHERA	4	5	4	4	4	5
141	2206284141	SONALI DALAI	2	5	4	4	4	5
142	2206284142	SONALI DAS	2	4	4	4	4	5

143	2206284143	SONALI NAYAK	2	4	4	4	5	5
144	2206284144	SONALI PATTANAIK	2	2	1	3	5	5
145	2206284145	SONAM CHOUDHURY	5	2	4	3	5	5
146	2206284146	SOUMYARANJAN PATI	5	2	4	5	5	5
147	2206284147	SOURAV KUMAR JENA	2	2	4	5	5	5
148	2206284148	SOURAV NAYAK	2	2	4	5	5	2
149	2206284149	SOURAV SATAPATHY	2	2	4	3	5	5
150	2206284150	SRADHA SUMAN SATPATHY	2	2	4	3	5	4
151	2206284151	SREETAM SAHU	2	2	1	3	5	5
152	2206284152	SRIKANT NAYAK	2	2	5	3	4	5
153	2206284153	SRIMANTA MANDAL	2	2	5	3	4	5
154	2206284154	SRUSTI PRASAD NATH	2	2	5	3	4	2
155	2206284155	SRUTI SAHOO	4	5	4	4	2	3
156	2206284156	SUBHAJIT SANTRA	3	5	4	4	2	3
157	2206284157	SUBHAKANTA MAHAPATRA	3	5	4	4	5	5
158	2206284158	SUBHALAXMI DASH	3	5	4	4	5	5
159	2206284159	SUBHALAXMI PANI	3	5	4	4	5	3
160	2206284160	SUBHAM THATOI	3	3	5	4	4	4
161	2206284161	SUBHASHREE MOHANTY	3	3	5	4	5	5
162	2206284162	SUBHRAJIT KUARNR	3	5	2	4	4	5
163	2206284163	SUBRAT KUMAR JENA	2	2	5	3	4	2
164	2206284164	SUBRAT MOHARANA	4	5	4	4	2	3
165	2206284165	SUBRAT NAYAK	3	5	4	4	2	3
166	2206284166	SUBUDHI MANDIRA	3	5	4	4	5	5
167	2206284167	SUKANTA KUMAR SATAPATHY	3	5	4	4	5	5
168	2206284168	SURESH KUMAR BARIK	3	5	4	4	5	3
169	2206284169	SURYAKANTA BEHERA	3	3	5	4	4	4
170	2206284170	SURYAKANTA SAHOO	3	3	5	4	5	5
171	2206284171	SUSHANTA SAHOO	3	5	2	4	4	5
172	2206284172	SUSMITA DAS	3	5	5	4	4	5
173	2206284173	SUVRAJIT MOHANTY	3	5	5	4	4	5
174	2206284174	SWAGATA MUKHERJEE	3	5	5	4	4	5
175	2206284175	SWETA PRIYADARSHINEE DAS	3	5	5	4	5	5
176	2206284176	TANKADHAR SABAR	3	5	5	2	5	4
177	2206284177	TRUPTIMAYEE MAHAL	5	5	5	5	5	5
178	2206284178	TUSAR KUMAR PANDA	4	5	5	3	2	4
179	2206284179	TUSHAR RANJAN SAHOO	3	4	5	5	4	3
180	2206284180	UNMESH DALAI	5	3	5	4	3	4
181	2206284181	YUBRAJ SENDHA	5	5	5	2	5	2
Average			3.45	3.90	4.20	4.02	3.90	3.85
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	2.8	2	Attained
CO2	3	3	3.0	2	Attained
CO3	3	3	3.0	2	Attained
CO4	3	3	3.0	2	Attained
CO5	3	3	3.0	2	Attained
CO6	3	3	3.0	2	Attained
Avg.			2.9	2	Attained

CO-PO-PSO Attainment												
Descision Science- 2022-23												
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	3	2	3	2	3	3	3	3	3	3	3	3
AVG	2.7	2.5	2.8	2.5	2.8	2.7	2.8	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
3.0	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
2.8	CO2	1.9	1.9	2.8	2.8	2.8	2.8	2.8	1.9	1.9	1.9	2.8	2.8
3.0	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
3.0	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
3.0	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
3.0	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		2.6	2.5	2.8	2.5	2.8	2.6	2.8	2.6	2.6	2.5	2.5	3.0

Average 2.7 PO & PSO
Average 2.7 PO
Average 2.6 PSO

PO attainment= (PO mapped/3)*
CO attainment

