

<b>CO Attainment</b>		<b>a. Direct Method</b>	<b>80%</b>
		<b>b. Indirect Method</b>	<b>20%</b>
<b>Guidelines</b>			
<b>a.</b>	<b>minimum acceptance level of each assessment of the internal and external examination representing all CO's</b>	<b>50%</b>	
<b>b.</b>	<b>Attainment level of each Individual CO</b>	<b>Correlation levels (if <math>0.5 \leq X &lt; 0.6</math> then <math>X = 1</math>, else <math>0.6 \leq X &lt; 0.7</math> then <math>X = 2</math>, else <math>0.7 \leq X \leq 1</math> then <math>X = 3</math>)</b>	

# Direct Course Outcome Attainment

## Subject - SM (18MBA 304A) 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	Assign ment-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	2106284001	ABHIJIT MOHANTY	1	2	1	2	2	2	8	1	2	2	2	1	2	2	1	8	1	2	B
2	2106284002	ADITYA NARAYAN SWAIN	1.5	1	1	2	2	1	7	1	1.5	2	1	1	1.5	1.5	1	7	1	2	A
3	2106284003	ADITYA RAJ TIRKEY	1.5	1	1	2	2	1	7	1	1.5	2	1	1	2	2	1	7	1	2	A
4	2106284004	AMARNATH SAHOO	1	2	1	2	2	2	9	1	2	2	2	1	2	2	1	8	1	2	A
5	2106284005	AMIT KUMAR	2	2	1	2	1	2	8	1	2	2	1.5	1	2	1.5	1	8	1	2	E
6	2106284007	AMRENDRA RAITO	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	2	B
7	2106284008	ANANDA BEHERA	1	2	1	2	2	2	8	1	2	2	2	1	2	2	1	8	1	2	E
8	2106284010	ANIL KUMAR PATRA	2	2	1	2	1	2	8	1	2	2	1.5	1	2	1.5	1	8	1	2	A
9	2106284011	ANKIT DAS	2	1	1	1.5	2	1	7	1	1.5	2	1	1	2	2	1	8	1	2	E
10	2106284012	ANKITA RAI	1	2	1	2	2	2	8	1	2	2	2	1	2	2	1	8	1	2	E
11	2106284014	ANUSUYA SAMAL	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	2	E
12	2106284015	ARJUNA NAYAK	1.5	1	1	2	2	1	7	1	1.5	2	1	1	2	2	1	7	1	2	B
13	2106284016	ARPITA PANDA	2	1	1	1.5	2	1	7	1	1.5	2	1	1	2	2	1	8	1	2	A
14	2106284019	ASHOK KUMAR SAHOO	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	3	E
15	2106284020	ASHUTOSH RATH	1.5	1	1	1.5	1.5	1	7	1	1.5	2	1	1	2	2	0.5	7	0.5	2	E
16	2106284022	BADRI NATH ROUT	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	2	A
17	2106284023	BALARAM SAHOO	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	8	1	2	B
18	2106284024	BANIL KUMAR SWAIN	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	3	A
19	2106284025	BHAGYASHREE PRUSTY	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	8	1	2	A
20	2106284026	BIBHUTI BHUSAN SAHU	1	2	1	2	2	2	9	1	2	2	2	1	2	2	1	8	1	2	E
21	2106284027	BICHITRA PRADHAN	2	2	1	2	2	2	9	1	2	2	2	1	2	2	2	9	1	3	E
22	2106284028	BIKASH SAHOO	1	2	1	2	2	2	9	1	2	2	2	1	2	2	1	8	1	2	A
23	2106284029	BIKRAM KESH	1.5	1	1	2	2	1	7	1	1.5	2	1	1	1.5	1.5	1	7	1	2	C
24	2106284031	BISWAJIT NAYAK	2	2	1	2	1	2	8	1	2	2	1.5	1	2	1.5	1	8	1	2	A
25	2106284032	BISWAJIT SAHOO	2	2	1	2	2	2	9	1	2	2	2	1	2	2	2	9	1	3	A

26	2106284033	BISWAJIT SAHOO	1	2	1	2	2	2	9	1	2	2	2	1	2	2	1	8	1	2	E
27	2106284034	BISWAOJIT RATH	2	2	1	3	2	2	9	1	2	2	2	1	2	2	1	10	1	3	B
28	2106284035	BULBUL TANDI	2	2	1	2	2	2	9	1	2	2	2	1	2	2	2	9	1	3	A
29	2106284036	CHANDAN MOHANTY	1.5	1	1	2	2	1	7	1	1.5	2	1	1	2	2	1	7	1	2	A
30	2106284037	CHANDRAMANI BARIK	2	1	1	1.5	2	1	7	1	1.5	2	1	1	2	2	1	8	1	2	A
31	2106284038	CHINMAYEE MISHRA	2	2	1	2	1	2	8	1	2	2	1.5	1	2	1.5	1	8	1	2	A
32	2106284039	CHITTA RANJAN DAS	2	2	1	2	2	2	9	1	2	2	2	1	2	2	2	9	1	3	B
33	2106284040	DEBARAJ NAYAK	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	2	B
34	2106284041	DEBASHIS BISHOYI	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	3	E
35	2106284042	DEBASIS JENA	1	2	1	2	2	2	9	1	2	2	2	1	2	2	1	8	1	2	C
36	2106284043	DEBIPRASAD SARANGI	1.5	1	1	2	2	1	7	1	1.5	2	1	1	2	2	1	7	1	2	B
37	2106284044	DHARMENDRA KUMAR BEHERA	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	3	E
38	2106284045	DIBYAJYOTI SAHOO	1	2	1	2	2	2	8	1	2	2	2	1	2	2	1	8	1	2	B
39	2106284047	DINESH PATEL	2	2	1	2	1	2	8	1	2	2	1.5	1	2	1.5	1	8	1	2	E

40	2106284049	E.DEBANANDA PATRA	2	1	1	2	2	1	8	1	2	2	1	1	2	2	1	8	1	2	B
41	2106284051	HEMANTA SAMANTARAY	1.5	1	1	1.5	1.5	1	7	1	1.5	2	1	1	2	2	0.5	7	0.5	2	E
42	2106284052	J SATISH KUMAR	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	3	A
43	2106284053	JASHRAJ MALLICK	2	2	1	3	2	2	9	1	2	2	2	1	2	2	1	10	1	3	B
44	2106284054	JASMITA SING	2	2	1	2	2	2	9	1	2	2	2	1	2	2	2	9	1	3	A
45	2106284055	JOGESWARA BIDIKA	2	2	1	2	2	2	9	1	2	2	2	1	2	2	2	9	1	3	E
46	2106284057	JYOTI RANJAN SAHOO	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	3	A
47	2106284058	JYOTIPRAKASH NANDI	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	2	A
48	2106284059	KAJAL BISOYI	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	8	1	2	A
49	2106284060	KANHA MAHARANA	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	3	E
50	2106284061	KARTTIK CHANDRA BEHERA	1.5	1	1	2	2	1	7	1	1.5	2	1	1	1.5	1.5	1	7	1	2	A
51	2106284062	KIRAN KUMAR SETHI	1.5	1	1	2	2	1	7	1	1.5	2	1	1	2	2	1	7	1	2	B
52	2106284063	KIRAN KUMAR GOUDA	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	8	1	2	O
53	2106284065	LATIFUR RAHEMAN	1	2	1	2	2	2	8	1	2	2	2	1	2	2	1	8	1	2	B
54	2106284066	LAXMAN BEHERA	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	2	A
55	2106284067	LIJALIN DALAI	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	8	1	2	E
56	2106284068	LISHA BEHERA	2	2	1	2	2	2	9	1	2	2	2	1	2	2	2	9	1	3	B
57	2106284069	LOKANATH DALAI	2	2	1	3	2	2	9	1	2	2	2	1	2	2	1	10	1	3	B
58	2106284070	LOKESH KUMAR JENA	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	3	A
59	2106284071	LOPAMUDRA THATOI	2	1	1	1.5	2	1	7	1	1.5	2	1	1	2	2	1	8	1	2	A
60	2106284072	MADHUSMITA SAHU	1	2	1	2	2	2	9	1	2	2	2	1	2	2	1	8	1	2	A
61	2106284073	MANENDRA DAS	2	1	1	2	2	1	7	1	2	2	1	1	2	2	1	8	1	2	B
62	2106284074	MANISHA DEVI SAHU	1.5	1	1	1.5	1.5	1	7	1	1.5	2	1	1	2	2	0.5	7	0.5	2	E
63	2106284075	MANORANJAN BEHERA	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	8	1	2	A
64	2106284079	MONALISHA SWAIN	1.5	1	1	2	2	1	7	1	1.5	2	1	1	1.5	1.5	1	7	1	2	E
65	2106284080	NANDINI SWAIN	1.5	1	1	2	2	1	7	1	1.5	2	1	1	2	2	1	7	1	2	A
66	2106284081	NARAYAN BHUYAN	2	2	1	3	2	2	10	1	2	2	2	1	2	2	1	10	1	3	A
67	2106284083	NIHARKANT BEHERA	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	3	A
68	2106284084	NIKHIL KUMAR PRADHAN	1.5	1	1	2	2	1	7	1	1.5	2	1	1	1.5	1.5	1	7	1	2	E
69	2106284085	NIRMALA SAMANTARAY	1.5	1	1	2	2	1	7	1	1.5	2	1	1	2	2	1	7	1	2	A
70	2106284086	NISHA SWAIN	1.5	1	1	2	2	1	7	1	1.5	2	1	1	1.5	1.5	1	7	1	2	E

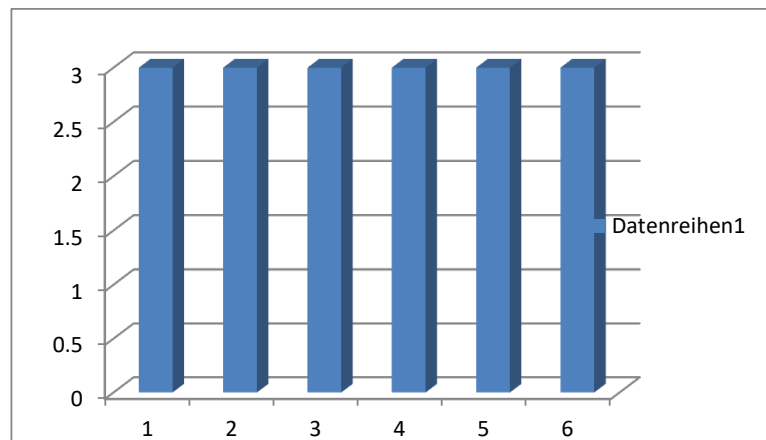
71	2106284087	OMM MAHAPATRA	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	2	A
72	2106284088	PABITRA PRASAD KANDI	2	1	1	1.5	2	1	7	1	1.5	2	1	1	2	2	1	8	1	2	B
73	2106284089	PADALIA AVNIBEN CHHAGANBHAI	1.5	1	1	1.5	1.5	1	7	1	1.5	2	1	1	2	2	0.5	7	0.5	2	A
74	2106284090	PADMA HARIJAN	1.5	1	1	2	2	1	7	1	1.5	2	1	1	1.5	1.5	1	7	1	2	B
75	2106284091	PAYAL NAYAK	1.5	1	1	2	2	1	7	1	1.5	2	1	1	2	2	1	7	1	2	A
76	2106284092	PRABINA KUMAR BHUYAN	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	3	A
77	2106284093	PRAGNYA PRIYADARSHINI DASH	1.5	1	1	2	2	1	7	1	1.5	2	1	1	1.5	1.5	1	7	1	2	A
78	2106284094	PRAGYAN PARAMITA DAS	1.5	1	1	2	2	1	7	1	1.5	2	1	1	2	2	1	7	1	2	A
79	2106284095	PRAGYAN PRASAD MANTHAN	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	8	1	2	A
80	2106284096	PRAKASH KUMAR PATI	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	2	A
81	2106284097	PRAKASH RANJAN JENA	2	2	1	3	2	2	9	1	2	2	2	1	2	2	1	10	1	3	A
82	2106284099	PREETI PRAJNA NAYAK	1.5	1	1	1.5	1.5	1	7	1	1.5	2	1	1	2	2	0.5	7	0.5	2	A
83	2106284101	PRIYABRATA PANDA	2	2	1	2	2	2	9	1	2	2	2	1	2	2	2	9	1	3	B
84	2106284102	PRIYABRATA SAHOO	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	2	A
85	2106284103	PUJA RANI PRADHAN	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	3	A
86	2106284104	PUJARANI BEHERA	2	2	1	2	2	2	9	1	2	2	2	1	2	2	2	9	1	3	A
87	2106284105	PURNENDU PRAKASH SAMAL	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	2	A
88	2106284106	RABINDRA NAYAK	2	2	1	2	2	2	9	1	2	2	2	1	2	2	2	9	1	3	B
89	2106284107	RAJALAXMI MAHANTY	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	3	A
90	2106284108	RAJASHREE MOHAPATRA	2	2	1	2	2	2	9	1	2	2	2	1	2	2	2	9	1	3	A
91	2106284109	RAJENDRA SETHI	1.5	1	1	2	2	1	7	1	1.5	2	1	1	1.5	1.5	1	7	1	2	A
92	2106284110	RAJESH KUMAR PRADHAN	1.5	1	1	2	2	1	7	1	1.5	2	1	1	2	2	1	7	1	2	A
93	2106284111	RAJESH KUMAR SAMAL	2	2	1	3	2	2	9	1	2	2	2	1	2	2	1	10	1	3	A
94	2106284112	RASHMI RANJAN PANDA	1.5	1	1	1.5	1.5	1	7	1	1.5	2	1	1	2	2	0.5	7	0.5	2	B
95	2106284113	RASHMIREKHA BADAJENA	1.5	1	1	2	2	1	7	1	1.5	2	1	1	1.5	1.5	1	7	1	2	B
96	2106284114	RINKI GOUDA	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	8	1	2	B
97	2106284115	RINKI NIMAKA	1.5	1	1	2	2	1	7	1	1.5	2	1	1	2	2	1	7	1	2	C
98	2106284116	RITESH KUMAR BHATTA	1	2	1	2	2	2	8	1	2	2	2	1	2	2	1	8	1	2	C

99	2106284117	ROHIT RAM	1	2	1	2	2	2	9	1	2	2	2	1	2	2	1	8	1	2	B
100	2106284118	RUPALI RATHA	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	8	1	2	A
101	2106284123	SANGEETA KUMARI MAHANTY	1	2	1	2	2	2	8	1	2	2	2	1	2	2	1	8	1	2	A
102	2106284124	SANGRAM DAS	2	2	1	2	1	2	8	1	2	2	1.5	1	2	1.5	1	8	1	2	A
103	2106284125	SANGRAM SAHOO	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	3	B
104	2106284126	SANJIB KUMAR SARANGI	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	2	B
105	2106284127	SANTANU SETHI	2	2	1	3	2	2	9	1	2	2	2	1	2	2	1	10	1	3	A
106	2106284128	SANTOSH BEHERA	1.5	1	1	2	2	1	7	1	1.5	2	1	1	1.5	1.5	1	7	1	2	B
107	2106284129	SANTOSH KUMAR DAS	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	2	A
108	2106284130	SARADA NAYAK	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	3	A
109	2106284131	SARATHI MURMU	1	2	1	2	2	2	9	1	2	2	2	1	2	2	1	8	1	2	B
110	2106284132	SASMITA BAYEE	1.5	1	1	2	2	1	7	1	1.5	2	1	1	2	2	1	7	1	2	A
111	2106284133	SATYABRATA BARAL	1.5	1	1	2	2	1	7	1	1.5	2	1	1	1.5	1.5	1	7	1	2	B
112	2106284134	SATYAJEET PATTANAIK	1.5	1	1	2	2	1	7	1	1.5	2	1	1	2	2	1	7	1	2	A
113	2106284135	SATYAJIT ROUT	2	1	1	1.5	2	1	7	1	1.5	2	1	1	2	2	1	8	1	2	A
114	2106284136	SATYARANJAN DALAI	2	1	1	2	2	1	8	1	2	2	1	1	2	2	1	8	1	2	B
115	2106284137	SHRADDHANJALI SAHOO	1	2	1	2	2	2	8	1	2	2	2	1	2	2	1	8	1	2	B
116	2106284138	SIBARAMA PRUSTY	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	8	1	2	A
117	2106284139	SISHIR KUMAR BHAL	1	2	1	2	2	2	9	1	2	2	2	1	2	2	1	8	1	2	A
118	2106284140	SMRUTI RANJAN PANDA	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	8	1	2	A
119	2106284141	SMRUTI RANJAN SWAIN	1	2	1	2	2	2	8	1	2	2	2	1	2	2	1	8	1	2	A
120	2106284142	SOUMYA RANJAN MAHARATHI	2	2	1	2	2	2	9	1	2	2	2	1	2	2	2	9	1	3	B
121	2106284143	SOUMYA RANJAN PANDA	2	2	1	2	2	2	9	1	2	2	2	1	2	2	1	9	1	3	A
122	2106284144	SOURAV KUMAR NAYAK	2	2	1	3	2	2	9	1	2	2	2	1	2	2	1	10	1	3	A
123	2106284145	SOURAV MOHANTY	1	2	1	2	2	2	8	1	2	2	2	1	2	2	1	8	1	2	A
124	2106284146	SRADHANJALI DAS	1.5	1	1	2	2	1	7	1	1.5	2	1	1	1.5	1.5	1	7	1	2	A
125	2106284147	SRIKANT PATTTNAIK	2	2	1	2	2	2	9	1	2	2	2	1	2	2	2	9	1	3	E
126	2106284148	SRIKANTA PANDA	2	1	1	1.5	2	1	7	1	1.5	2	1	1	2	2	1	8	1	2	B



	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	100.00
	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	3
		CO1			CO2			CO3			CO4			CO5			CO6			
	DIRECT CO ATTAINMENT	3			3			3			3			3			3			0
	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%								CO1	3										
								CO2	3											
								CO3	3											
								CO4	3											
								CO5	3											
								CO6	3											

Average 3





## Indirect Course Outcome Attainment

### Subject -SM (18MBA 304A) 2022-23

		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	2106284001	ABHIJIT MOHANTY	4	5	5	5	2	4
2	2106284002	ADITYA NARAYAN SWAIN	3	5	5	5	4	4
3	2106284003	ADITYA RAJ TIRKEY	3	4	3	5	4	4
4	2106284004	AMARNATH SAHOO	5	5	5	5	4	4
5	2106284005	AMIT KUMAR	5	5	5	5	4	4
6	2106284007	AMRENDRA RAITO	4	5	5	5	4	4
7	2106284008	ANANDA BEHERA	5	3	4	4	5	4
8	2106284010	ANIL KUMAR PATRA	5	5	5	5	5	4
9	2106284011	ANKIT DAS	5	5	5	5	5	4
10	2106284012	ANKITA RAI	5	5	5	5	5	3
11	2106284014	ANUSUYA SAMAL	5	5	5	5	2	4
12	2106284015	ARJUNA NAYAK	5	5	5	5	4	4
13	2106284016	ARPITA PANDA	2	3	2	3	4	2
14	2106284019	ASHOK KUMAR SAHOO	2	5	5	4	2	4
15	2106284020	ASHUTOSH RATH	2	5	4	4	4	4
16	2106284022	BADRI NATH ROUT	3	5	4	4	2	4
17	2106284023	BALARAM SAHOO	4	5	4	4	4	4
18	2106284024	BANIL KUMAR SWAIN	4	5	4	4	4	4
19	2106284025	BHAGYASHREE PRUSTY	4	5	4	4	4	5
20	2106284026	BIBHUTI BHUSAN SAHU	4	5	4	4	4	5
21	2106284027	BICHITRA PRADHAN	2	5	4	4	4	5
22	2106284028	BIKASH SAHOO	5	4	4	4	4	5
23	2106284029	BIKRAM KESH	4	4	4	4	5	5
24	2106284031	BISWAJIT NAYAK	4	3	4	4	5	5
25	2106284032	BISWAJIT SAHOO	5	4	4	3	5	5
26	2106284033	BISWAJIT SAHOO	5	2	4	5	5	5
27	2106284034	BISWAOJIT RATH	3	2	4	5	5	5
28	2106284035	BULBUL TANDI	4	3	4	5	5	2
29	2106284036	CHANDAN MOHANTY	2	2	4	3	5	5
30	2106284037	CHANDRAMANI BARIK	5	2	4	3	5	4
31	2106284038	CHINMAYEE MISHRA	5	2	1	3	5	5
32	2106284039	CHITTA RANJAN DAS	5	2	5	3	4	5
33	2106284040	DEBARAJ NAYAK	5	2	5	3	4	5
34	2106284041	DEBASHIS BISHOYI	5	2	5	3	4	2

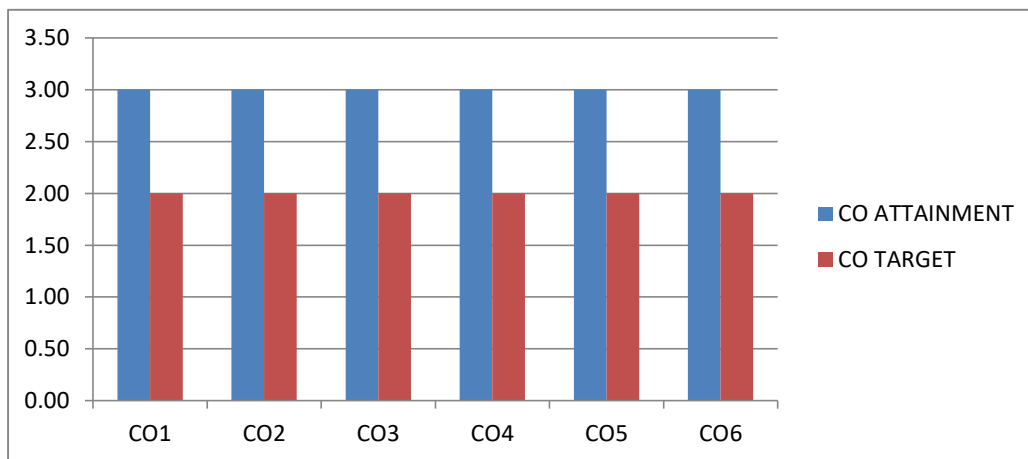
35	2106284042	DEBASIS JENA	4	5	4	4	2	3
36	2106284043	DEBIPRASAD SARANGI	3	5	4	4	2	3
37	2106284044	DHARMENDRA KUMAR BEHERA	3	5	3	3	4	5
38	2106284045	DIBYAJYOTI SAHOO	3	5	4	4	5	5
39	2106284047	DINESH PATEL	3	5	4	4	5	3
40	2106284049	E.DEBANANDA PATRA	3	3	5	4	4	4
41	2106284051	HEMANTA SAMANTARAY	3	3	5	4	5	5
42	2106284052	J SATISH KUMAR	4	5	2	4	4	5
43	2106284053	JASHRAJ MALLICK	3	5	2	4	4	4
44	2106284054	JASMITA SING	3	5	5	2	5	5
45	2106284055	JOGESWARA BIDIKA	3	5	5	4	4	5
46	2106284057	JYOTI RANJAN SAHOO	3	5	5	4	4	5
47	2106284058	JYOTIPRAKASH NANDI	3	5	5	4	4	5
48	2106284059	KAJAL BISOYI	3	5	5	4	5	5
49	2106284060	KANHA MAHARANA	3	5	5	2	5	4
50	2106284061	KARTTIK CHANDRA BEHERA	5	5	5	5	5	5
51	2106284062	KIRAN KUMAR SETHI	4	5	5	3	4	4
52	2106284063	KIRAN KUMAR GOUDA	3	4	5	5	4	3
53	2106284065	LATIFUR RAHEMAN	5	3	5	4	3	4
54	2106284066	LAXMAN BEHERA	5	3	5	2	5	2
55	2106284067	LIJALIN DALAI	4	3	5	5	2	5
56	2106284068	LISHA BEHERA	3	2	5	3	4	4
57	2106284069	LOKANATH DALAI	5	2	5	5	3	3
58	2106284070	LOKESH KUMAR JENA	5	4	5	4	5	4
59	2106284071	LOPAMUDRA THATOI	4	3	5	2	2	2
60	2106284072	MADHUSMITA SAHU	3	4	4	5	4	5
61	2106284073	MANENDRA DAS	5	3	5	3	3	3
62	2106284074	MANISHA DEVI SAHU	5	3	5	5	5	5
63	2106284075	MANORANJAN BEHERA	4	5	4	4	2	2
64	2106284079	MONALISHA SWAIN	3	5	5	2	4	4
65	2106284080	NANDINI SWAIN	5	5	2	5	3	3
66	2106284081	NARAYAN BHUYAN	5	5	4	3	5	5
67	2106284083	NIHARKANT BEHERA	4	5	3	5	2	2
68	2106284084	NIKHIL KUMAR PRADHAN	3	5	4	4	2	4

69	2106284085	NIRMALA SAMANTARAY	5	5	4	2	2	3
70	2106284086	NISHA SWAIN	5	5	5	5	2	5
71	2106284087	OMM MAHAPATRA	4	5	3	3	2	2
72	2106284088	PABITRA PRASAD KANDI	3	5	2	5	2	4
73	2106284089	PADALIA AVNIBEN CHHAGANBHAI	5	5	4	4	2	3
74	2106284090	PADMA HARIJAN	5	5	5	2	2	5
75	2106284091	PAYAL NAYAK	4	4	3	5	2	2
76	2106284092	PRABINA KUMAR BHUYAN	3	3	2	3	2	4
77	2106284093	PRAGNYA PRIYADARSHINI DASH	5	2	1	2	2	3
78	2106284094	PRAGYAN PARAMITA DAS	2	3	4	4	2	5
79	2106284095	PRAGYAN PRASAD MANTHAN	4	5	5	2	2	2
80	2106284096	PRAKASH KUMAR PATI	3	4	3	5	4	4
81	2106284097	PRAKASH RANJAN JENA	5	3	2	3	3	3
82	2106284099	PREETI PRAJNA NAYAK	5	3	5	5	5	5
83	2106284101	PRIYABRATA PANDA	4	3	4	4	2	2
84	2106284102	PRIYABRATA SAHOO	3	5	2	2	4	4
85	2106284103	PUJA RANI PRADHAN	2	4	3	5	3	3
86	2106284104	PUJARANI BEHERA	5	3	5	3	5	5
87	2106284105	PURNENDU PRAKASH SAMAL	2	2	4	5	2	2
88	2106284106	RABINDRA NAYAK	2	3	2	4	4	4
89	2106284107	RAJALAXMI MAHANTY	2	3	3	2	3	3
90	2106284108	RAJASHREE MOHAPATRA	2	4	5	5	5	5
91	2106284109	RAJENDRA SETHI	2	3	4	3	2	2
92	2106284110	RAJESH KUMAR PRADHAN	2	2	5	3	4	4
93	2106284111	RAJESH KUMAR SAMAL	3	3	4	4	3	3
94	2106284112	RASHMI RANJAN PANDA	3	5	4	3	5	5
95	2106284113	RASHMIREKHA BADAJENA	2	4	4	5	2	2
96	2106284114	RINKI GOUDA	2	3	4	3	4	4
97	2106284115	RINKI NIMAKA	5	3	4	5	3	3
98	2106284116	RITESH KUMAR BHATTA	5	3	4	4	5	5
99	2106284117	ROHIT RAM	4	5	4	2	2	2
100	2106284118	RUPALI RATHA	3	4	5	5	2	4
101	2106284123	SANGEETA KUMARI MAHANTY	5	3	5	3	5	3

102	2106284124	SANGRAM DAS	5	3	3	5	5	5
103	2106284125	SANGRAM SAHOO	4	3	5	4	5	2
104	2106284126	SANJIB KUMAR SARANGI	3	5	4	2	5	4
105	2106284127	SANTANU SETHI	5	4	3	5	5	3
106	2106284128	SANTOSH BEHERA	5	3	5	3	5	5
107	2106284129	SANTOSH KUMAR DAS	4	2	4	5	5	2
108	2106284130	SARADA NAYAK	3	3	3	4	5	4
109	2106284131	SARATHI MURMU	5	5	5	2	5	3
110	2106284132	SASMITA BAYEE	5	4	4	5	5	5
111	2106284133	SATYABRATA BARAL	4	3	3	3	5	2
112	2106284134	SATYAJEET PATTANAIK	3	2	5	5	5	4
113	2106284135	SATYAJIT ROUT	5	3	4	5	5	3
114	2106284136	SATYARANJAN DALAI	5	5	3	5	5	5
115	2106284137	SHRADDHANJALI SAHOO	4	4	5	5	5	2
116	2106284138	SIBARAMA PRUSTY	3	3	5	5	5	4
117	2106284139	SISHIR KUMAR BHAL	5	2	3	5	5	3
118	2106284140	SMRUTI RANJAN PANDA	5	3	2	5	5	5
119	2106284141	SMRUTI RANJAN SWAIN	4	5	4	5	5	2
120	2106284142	SOUMYA RANJAN MAHARATHI	3	4	5	5	5	4
121	2106284143	SOUMYA RANJAN PANDA	2	5	5	5	2	4
122	2106284144	SOURAV KUMAR NAYAK	2	5	5	5	4	4
123	2106284145	SOURAV MOHANTY	2	5	5	5	4	4
124	2106284146	SRADHANJALI DAS	2	5	5	5	4	4
125	2106284147	SRIKANT PATNAIK	2	5	5	5	4	4
126	2106284148	SRIKANTA PANDA	2	5	5	5	4	4
127	2106284149	SRIPADA PRIYADARSHANA RAY CHOUDHURY	2	2	3	5	5	4
128	2106284150	SUBHADRA SWAIN	5	5	5	3	5	4
129	2106284151	SUBHAM GUPTA	5	5	2	5	5	4
130	2106284152	SUBHAM LENKA	2	5	5	5	5	2
131	2106284153	SUBHASHMITA ROUSTRAY	5	5	5	5	2	2
132	2106284155	SUBRAT DIGAL	5	5	5	5	2	2
133	2106284156	SUBRAT KUMAR SWAIN	2	5	5	4	2	2
134	2106284157	SUCHISMITA DAS	2	5	5	4	2	4
135	2106284158	SUCHISMITA SWAIN	2	5	4	4	4	4

136	2106284159	SUDHANSU RANJAN SAMANTARAY	2	5	4	4	2	4
137	2106284161	SUNANDA KUMARI PATRA	4	5	4	4	4	4
138	2106284162	SUNANDA SAHOO	4	5	4	4	4	4
139	2106284163	SUNIL KUMAR BISWAL	4	5	4	4	4	5
140	2106284164	SUNIL KUMAR PATNAIK	4	5	4	4	4	5
141	2106284165	SUNNY BANKRA	2	2	4	4	4	5
142	2106284168	SURYAMANI SAHOO	2	4	4	4	4	5
143	2106284169	SUSANTA SETHI	2	4	4	4	5	5
144	2106284171	SWAGAT KUMAR MAHANANDA	2	2	2	3	5	5
145	2106284172	SWAYAMBHU BISWASH SWAIN	5	2	4	3	5	5
146	2106284173	SWEETY PARICHHA	5	2	4	5	5	5
147	2106284174	T TUSHAR PATRA	2	2	4	5	5	5
148	2106284175	TANMAYA KUMAR MAHARANA	2	2	4	2	5	2
149	2106284176	TAPAS BARIK	2	2	4	2	5	5
150	2106284178	TAPASWINI PATSANI	2	2	4	3	5	4
151	2106284179	UPASANA MISHRA	2	2	4	3	4	2
152	2106284180	UTTAR KUMAR MOHANANDIA	2	2	4	2	4	4
		Average	3.62	3.89	4.12	3.97	3.89	3.85
		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	Attended
CO2	3	3	3.00	2.00	Attended
CO3	3	3	3.00	2.00	Attended
CO4	3	3	3.00	2.00	Attended
CO5	3	3	3.00	2.00	Attended
CO6	3	3	3.00	2.00	Attended
<b>Avg.</b>			<b>3.0</b>	<b>2</b>	<b>Attended</b>



CO-PO-PSO Attainment												
SM (18MBA 304A) 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	3	3	3	3	3	3	2	2	2	3	3
CO3	3	3	3	3	2	2	3	3	3	2	3	3
CO4	3	3	2	3	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	2	3	3	3	3	3
<b>AVG</b>	<b>2.7</b>	<b>2.8</b>	<b>2.8</b>	<b>2.7</b>	<b>2.8</b>	<b>2.7</b>	<b>2.7</b>	<b>2.7</b>	<b>2.7</b>	<b>2.5</b>	<b>2.5</b>	<b>3.0</b>

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	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	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	3.0	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	2.0	3.0	3.0	3.0	3.0	3.0
<b>PO/PSO Attainment</b>		<b>2.7</b>	<b>2.8</b>	<b>2.8</b>	<b>2.7</b>	<b>2.8</b>	<b>2.7</b>	<b>2.7</b>	<b>2.7</b>	<b>2.7</b>	<b>2.5</b>	<b>2.5</b>	<b>3.0</b>

Average 2.7 PO & PSO  
 Average 2.7 PO  
 Average 2.7 PSO

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

