



AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE, Regd. By Govt. of T.S & Affiliated to JNTUH, Hyderabad)

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Gunthapally (V), Abdullapurmet(M), RR Dist, Near Ramoji Film City, Hyderabad -501512.

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INDEX

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5	4-1 SEM	251 -292
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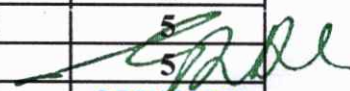
Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - I	
Course/Sub:		Data Structures		Year/Semester:			
		CO1	CO2	CO3	CO4	II-I	
		Q1	Q2	Q3	Q4	Objective	Assignment
Maximum Marks		5	5	5	5	10	5
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2	21Q61A0503		5	5		7	5
3	21Q61A0504	5	5			7	5
4	21Q61A0505	5	2			10	5
5	21Q61A0506			5	5	9	5
6	21Q61A0507		5	4		7	5
7	21Q61A0508		5	5		9	5
8	21Q61A0509		4	3		10	5
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90	21Q61A0593		4	3		10	5
91	21Q61A0594			3	4	9	5


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143	21Q61A05E7		4	4		5	5
144	21Q61A05E9	4	4			5	5
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147	21Q61A05F2			3	3	8	5
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166	22Q65A0511		4	5		7	5
167	22Q65A0512			4	5	8	5
168	22Q65A0513			4	4	5	5
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170	22Q65A0515		5	2		7	5
171	22Q65A0516	4	4			8	5
172	22Q65A0517		4	4		8	5
173	22Q65A0518			4	4	10	5

No. of students attempted	33	26	19	4	28	28
Max Marks Question wise	5	5	5	5	10	5
Target 50%	2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%	32	24	14	3	27	28
% of Students > 50%	96.97	92.31	73.69	75	96.43	100
Attainment Level	3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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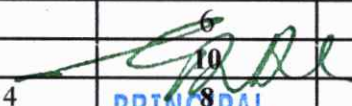
Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - II	
Course/Sub:		Data Structures		Year/Semester:		II-I	
Sl.No	Roll Number	Q1	Q2	Q3	Q4	Objective	Assignment
Maximum Marks		5	5	5	5	10	5
1	21Q61A0501		5			10	5
2	21Q61A0503	4		4		9	5
3	21Q61A0504		4	4		9	5
4	21Q61A0505			4	3	8	5
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36	21Q61A0537			4	3	9	5
37	21Q61A0538			5	4	10	5
38	21Q61A0539			4	3	6	5

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89	21Q61A0592		5	5		10	5
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143	21Q61A05E7	4	3			7	5
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163	22Q65A0508		4	3		8	5
164	22Q65A0509			4	4	10	5
165	22Q65A0510			5	5	5	5
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168	22Q65A0513	4	3			6	5
169	22Q65A0514			4	3	7	5
170	22Q65A0515			5	4	5	5
171	22Q65A0516		5	5		6	5
172	22Q65A0517	5	5			6	5
173	22Q65A0518		4	5		9	5
No. of students attempted		27	67	59	25	89	89
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		24	58	46	19	89	89
% of Students>50%		88.89	86.57	77.97	76	100	100
Attainment Level		3	3	3	3	3	3

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Department:

COMPUTER SCIENCE ENGINEERING

Course Outcome Attainment External Examination

Branch & Section: CSE Exam: EXTERNAL

Course: DATA STRUCTURES Year/Semester: II-I

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	21Q61A0501	29
2	21Q61A0503	29
3	21Q61A0504	47
4	21Q61A0505	33
5	21Q61A0506	26
6	21Q61A0507	29
7	21Q61A0508	42
8	21Q61A0509	71
9	21Q61A0510	29
10	21Q61A0511	36
11	21Q61A0512	32
12	21Q61A0513	26
13	21Q61A0514	29
14	21Q61A0515	40
15	21Q61A0516	26
16	21Q61A0517	27
17	21Q61A0518	36
18	21Q61A0519	32
19	21Q61A0520	28
20	21Q61A0521	16
21	21Q61A0522	60
22	21Q61A0523	26
23	21Q61A0524	23
24	21Q61A0525	26
25	21Q61A0526	4
26	21Q61A0527	30
27	21Q61A0528	5
28	21Q61A0529	26
29	21Q61A0530	27
30	21Q61A0531	8
31	21Q61A0532	38
32	21Q61A0533	4
33	21Q61A0534	31
34	21Q61A0535	26
35	21Q61A0536	9
36	21Q61A0537	7
37	21Q61A0538	4
38	21Q61A0539	26
39	21Q61A0540	16
40	21Q61A0541	9


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41	21Q61A0542	26
42	21Q61A0543	15
43	21Q61A0544	29
44	21Q61A0545	17
45	21Q61A0546	26
46	21Q61A0547	4
47	21Q61A0549	13
48	21Q61A0550	28
49	21Q61A0551	26
50	21Q61A0552	17
51	21Q61A0553	28
52	21Q61A0554	28
53	21Q61A0555	4
54	21Q61A0556	13
55	21Q61A0557	26
56	21Q61A0558	28
57	21Q61A0559	27
58	21Q61A0560	29
59	21Q61A0561	5
60	21Q61A0562	40
61	21Q61A0563	34
62	21Q61A0564	35
63	21Q61A0565	26
64	21Q61A0566	14
65	21Q61A0567	10
66	21Q61A0568	35
67	21Q61A0569	10
68	21Q61A0570	1
69	21Q61A0571	26
70	21Q61A0572	6
71	21Q61A0573	3
72	21Q61A0574	12
73	21Q61A0575	3
74	21Q61A0576	26
75	21Q61A0577	3
76	21Q61A0578	36
77	21Q61A0579	16
78	21Q61A0580	36
79	21Q61A0581	36
80	21Q61A0582	32
81	21Q61A0583	36
82	21Q61A0584	70
83	21Q61A0585	32
84	21Q61A0586	39
85	21Q61A0587	39
86	21Q61A0588	29
87	21Q61A0589	29
88	21Q61A0591	26
89	21Q61A0592	27
90	21Q61A0593	28
91	21Q61A0594	26
92	21Q61A0595	67
93	21Q61A0596	57


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94	21Q61A0597	29
95	21Q61A0598	38
96	21Q61A0599	42
97	21Q61A05A0	32
98	21Q61A05A1	31
99	21Q61A05A2	29
100	21Q61A05A3	70
101	21Q61A05A4	28
102	21Q61A05A5	32
103	21Q61A05A6	32
104	21Q61A05A7	32
105	21Q61A05A8	32
106	21Q61A05A9	29
107	21Q61A05B0	29
108	21Q61A05B1	29
109	21Q61A05B2	28
110	21Q61A05B3	28
111	21Q61A05B4	29
112	21Q61A05B5	28
113	21Q61A05B6	58
114	21Q61A05B7	29
115	21Q61A05B8	28
116	21Q61A05B9	29
117	21Q61A05C0	28
118	21Q61A05C1	26
119	21Q61A05C2	29
120	21Q61A05C3	29
121	21Q61A05C4	30
122	21Q61A05C5	27
123	21Q61A05C6	47
124	21Q61A05C7	28
125	21Q61A05C8	36
126	21Q61A05C9	29
127	21Q61A05D0	37
128	21Q61A05D1	32
129	21Q61A05D2	32
130	21Q61A05D3	32
131	21Q61A05D4	32
132	21Q61A05D5	31
133	21Q61A05D6	32
134	21Q61A05D7	32
135	21Q61A05D8	35
136	21Q61A05D9	31
137	21Q61A05E0	26
138	21Q61A05E1	39
139	21Q61A05E2	47
140	21Q61A05E3	16
141	21Q61A05E4	31
142	21Q61A05E5	28
143	21Q61A05E7	39
144	21Q61A05E9	39
145	21Q61A05F0	39
146	21Q61A05F1	16


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147	21Q61A05F2	26
148	21Q61A05F3	32
149	21Q61A05F4	32
150	21Q61A05F5	48
151	21Q61A05F6	36
152	21Q61A05F7	26
153	21Q61A05F8	26
154	21Q61A05F9	36
155	21Q61A05G0	15
156	22Q65A0501	36
157	22Q65A0502	26
158	22Q65A0503	26
159	22Q65A0504	26
160	22Q65A0505	32
161	22Q65A0506	33
162	22Q65A0507	32
163	22Q65A0508	31
164	22Q65A0509	32
165	22Q65A0510	33
166	22Q65A0511	32
167	22Q65A0512	32
168	22Q65A0513	31
169	22Q65A0514	29
170	22Q65A0515	29
171	22Q65A0516	27
172	22Q65A0517	28
173	22Q65A0518	29

No. of students who attempted the subject	173
Max. Marks	75
No. of students secured > 26 marks	139
Percentage of students secured > 26 marks	80.3
Overall External Attainment level	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Overall Course Outcome Attainment

Branch & Section:	CSE	Exam:	
Course:	DS	Semester:	II-I

Course Outcomes	1st Internal Exam	2nd Internal Exam	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	3	3	3
Course outcome - 2	3	-	3	3	3
Course outcome - 3	3	3	3	3	3
Course outcome - 4	-	3	3	3	3
Course outcome - 5	-	3	3	3	3
Average			3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT


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COURSE OUTCOMES

CO1	Students will become proficient in the statistical analysis of data and the use of computation tools for data analysis.
CO2	Students will apply statistical and computational tools to applied problems, and clearly communicate the results in both written reports and oral presentations.
CO3	Students will understand the importance of proper data management, documentation of work to allow reproducibility of results, and how to assess the ethical considerations of a data science project

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	3	3	2	2	1								2	2
CO2	3	3	2	2	2									2
CO3	3	3	2	2	1								2	
CO avg(M)	3	3	2	2	2								2	2

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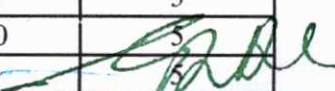
Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - II	
Course/Sub:		Analog and Digital Electronics		Year/Semester:		II-I	
		CO3	CO4	CO4	CO5		
Sl.No	Roll Number	Question No:				Objective	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5	10	5
1	21Q61A0501	5	5			10	5
2	21Q61A0503	4		4		9	5
3	21Q61A0504		4	5		9	5
4	21Q61A0505		5	4		8	5
5	21Q61A0506			4	5	10	5
6	21Q61A0507			4	4	6	5
7	21Q61A0508		5	5		10	5
8	21Q61A0509		4	5		9	5
9	21Q61A0510			4	4	7	5
10	21Q61A0511			1	1	4	5
11	21Q61A0512		5	5		6	5
12	21Q61A0513	4	3			8	5
13	21Q61A0514	3	3			8	5
14	21Q61A0515		5	5		9	5
15	21Q61A0516		3	3		9	5
16	21Q61A0517	4	4			10	5
17	21Q61A0518		5	4		6	5
18	21Q61A0519		4	3		8	5
19	21Q61A0520		4	4		5	5
20	21Q61A0521			3	3	8	5
21	21Q61A0522			5	4	10	5
22	21Q61A0523		4	3		9	5
23	21Q61A0524		4	5		7	5
24	21Q61A0525			4	5	8	5
25	21Q61A0526			2	2	8	5
26	21Q61A0527		4	4		8	5
27	21Q61A0528		3	4		4	5
28	21Q61A0529			5	5	10	5
29	21Q61A0530			4	4	6	5
30	21Q61A0531			4	4	8	5
31	21Q61A0532		4		4	9	5
32	21Q61A0533		5		4	8	5
33	21Q61A0534			3	3	10	5
34	21Q61A0535		3	4		8	5
35	21Q61A0536		4	4		6	5
36	21Q61A0537			4	3	8	5
37	21Q61A0538			5	4	9	5
38	21Q61A0539			4	3	10	5
39	21Q61A0540		5	4		9	5

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40	21Q61A0541		3	3		8	5
41	21Q61A0542		5	5		6	5
42	21Q61A0543	5	5			7	5
43	21Q61A0544	4	4			9	5
44	21Q61A0545		4	4		8	5
45	21Q61A0546		5	5		6	5
46	21Q61A0547		3	3		6	5
47	21Q61A0549		5	5		7	5
48	21Q61A0550			5	4	7	5
49	21Q61A0551			5	5	7	5
50	21Q61A0552		4	3		10	5
51	21Q61A0553		5	5		8	5
52	21Q61A0554		4	3		10	5
53	21Q61A0555	5	5			4	5
54	21Q61A0556	2	2			4	5
55	21Q61A0557		4	4		8	5
56	21Q61A0558		4	4		8	5
57	21Q61A0559		3	3		8	5
58	21Q61A0560		2	3		10	5
59	21Q61A0561		2	1		6	5
60	21Q61A0562		4	5		9	5
61	21Q61A0563		4	3		10	5
62	21Q61A0564		5	5		10	5
63	21Q61A0565		4	4		10	5
64	21Q61A0566		4	4		7	5
65	21Q61A0567		4	5		8	5
66	21Q61A0568		5	5		9	5
67	21Q61A0569		4	2		7	5
68	21Q61A0570		3	2		8	5
69	21Q61A0571	5	4			9	5
70	21Q61A0572		4	4		7	5
71	21Q61A0573		4	3		6	5
72	21Q61A0574		5	4		8	5
73	21Q61A0575			4	2	10	5
74	21Q61A0576			5	5	10	5
75	21Q61A0577		4	4		8	5
76	21Q61A0578		5	5		9	5
77	21Q61A0579		4		3	8	5
78	21Q61A0580			4	3	10	5
79	21Q61A0581		4	4		6	5
80	21Q61A0582	4	4			8	5
81	21Q61A0583		4	4		10	5
82	21Q61A0584		5	5		9	5
83	21Q61A0585		4	2		8	5
84	21Q61A0586		5	5		10	5
85	21Q61A0587	4	4			7	5
86	21Q61A0588			5	4	6	5
87	21Q61A0589			3	2	8	5
88	21Q61A0591			2	4	7	5
89	21Q61A0592		5	5		10	5
90	21Q61A0593		4	3		5	5
91	21Q61A0594			3	4	7	5
92	21Q61A0595		5	5		10	5
93	21Q61A0596			5	5	9	5


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94	21Q61A0597			4	2	8	5
95	21Q61A0598		5	5		8	5
96	21Q61A0599	5	4			10	5
97	21Q61A05A0	4	4			9	5
98	21Q61A05A1			4	2	6	5
99	21Q61A05A2		4	3		8	5
100	21Q61A05A3	5	5			10	5
101	21Q61A05A4	4	2			8	5
102	21Q61A05A5		2	2		3	5
103	21Q61A05A6			2	1	2	5
104	21Q61A05A7		3	3		4	5
105	21Q61A05A8		1	2		7	5
106	21Q61A05A9		4	2		7	5
107	21Q61A05B0		4	3		7	5
108	21Q61A05B1		4	3		4	5
109	21Q61A05B2	3		3		5	5
110	21Q61A05B3	4	2			6	5
111	21Q61A05B4	5	5			9	5
112	21Q61A05B5	4	4			8	5
113	21Q61A05B6			5	5	10	5
114	21Q61A05B7			3	3	5	5
115	21Q61A05B8		5	5		10	5
116	21Q61A05B9		3	3		3	5
117	21Q61A05C0		3	3		5	5
118	21Q61A05C1		2	2		7	5
119	21Q61A05C2		3	3		6	5
120	21Q61A05C3		4	3		8	5
121	21Q61A05C4		3	3		10	5
122	21Q61A05C5	3	3			6	5
123	21Q61A05C6	4	4			9	5
124	21Q61A05C7	5	4			10	5
125	21Q61A05C8	4	3			7	5
126	21Q61A05C9		3	4		8	5
127	21Q61A05D0		5	5		10	5
128	21Q61A05D1		4	5		10	5
129	21Q61A05D2			4	4	6	5
130	21Q61A05D3			5	5	8	5
131	21Q61A05D4			4	4	7	5
132	21Q61A05D5			5	4	10	5
133	21Q61A05D6		5	5		8	5
134	21Q61A05D7		4	3		4	5
135	21Q61A05D8		3	3		7	5
136	21Q61A05D9		4	5		10	5
137	21Q61A05E0		5	5		8	5
138	21Q61A05E1	4	3			8	5
139	21Q61A05E2		5	5		10	5
140	21Q61A05E3		3	3		10	5
141	21Q61A05E4		5	5		6	5
142	21Q61A05E5		4	3		10	5
143	21Q61A05E7		4	4		6	5
144	21Q61A05E9	4	4			5	5
145	21Q61A05F0		3	2		8	5
146	21Q61A05F1			3	4	7	5
147	21Q61A05F2			3	3	8	5


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148	21Q61A05F3		5	5		7	5
149	21Q61A05F4	5	5			7	5
150	21Q61A05F5		5	5		10	5
151	21Q61A05F6		2	2		3	5
152	21Q61A05F7		3	3		6	5
153	21Q61A05F8			4	4	7	5
154	21Q61A05F9		4	3		8	5
155	21Q61A05G0		4	3		6	5
156	22Q65A0501		4	4		5	5
157	22Q65A0502	5	5			8	5
158	22Q65A0503		5	5		8	5
159	22Q65A0504		4	3		10	5
160	22Q65A0505			3	4	7	5
161	22Q65A0506			4	3	8	5
162	22Q65A0507		4	4		8	5
163	22Q65A0508	3	2			10	5
164	22Q65A0509		5	5		7	5
165	22Q65A0510		4	4		8	5
166	22Q65A0511	3	4			7	5
167	22Q65A0512			4	3	7	5
168	22Q65A0513			5	4	5	5
169	22Q65A0514		3	3		10	5
170	22Q65A0515		5	5		8	5
171	22Q65A0516	4	4			8	5
172	22Q65A0517		4	4		8	5
173	22Q65A0518			3	3	10	5

No. of students attempted	35	28	18	1	28	28
Max Marks Question wise	5	5	5	5	10	5
Target 50%	2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%	34	26	13	1	27	28
% of Students > 50%	97.15	92.86	72.23	100	96.43	100
Attainment Level	3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - II	
Course/Sub:		ADE		Year/Semester:		II-I	
Sl.No	Roll Number	CO3	CO4	CO4	CO5	Objective	Assignment
		Question No:					
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5	10	5
1	21Q61A0501	5	5			10	5
2	21Q61A0503	4		4		9	5
3	21Q61A0504		4	5		9	5
4	21Q61A0505		5	4		8	5
5	21Q61A0506			4	5	10	5
6	21Q61A0507			4	4	6	5
7	21Q61A0508		5	5		10	5
8	21Q61A0509		4	5		9	5
9	21Q61A0510			4	4	7	5
10	21Q61A0511			1	1	4	5
11	21Q61A0512		5	5		6	5
12	21Q61A0513	4	3			8	5
13	21Q61A0514	3	3			8	5
14	21Q61A0515		5	5		9	5
15	21Q61A0516		3	3		9	5
16	21Q61A0517	4	4			10	5
17	21Q61A0518		5	4		6	5
18	21Q61A0519		4	3		8	5
19	21Q61A0520		4	4		5	5
20	21Q61A0521			3	3	8	5
21	21Q61A0522			5	4	10	5
22	21Q61A0523		4	3		9	5
23	21Q61A0524		4	5		7	5
24	21Q61A0525			4	5	8	5
25	21Q61A0526			2	2	8	5
26	21Q61A0527		4	4		8	5
27	21Q61A0528		3	4		4	5
28	21Q61A0529			5	5	10	5
29	21Q61A0530			4	4	6	5
30	21Q61A0531			4	4	8	5
31	21Q61A0532		4		4	9	5
32	21Q61A0533		5		4	8	5
33	21Q61A0534			3	3	10	5
34	21Q61A0535		3	4		8	5
35	21Q61A0536		4	4		6	5
36	21Q61A0537			4	3	8	5
37	21Q61A0538			5	4	9	5
38	21Q61A0539			4	3	10	5
39	21Q61A0540		5	4		9	5
40	21Q61A0541		4	4		6	5


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41	21Q61A0542			4	4	8	5
42	21Q61A0543			3	4	10	5
43	21Q61A0544	5	5			7	5
44	21Q61A0545	3	3			10	5
45	21Q61A0546		3	3		10	5
46	21Q61A0547		2	2		8	5
47	21Q61A0549			4	4	9	5
48	21Q61A0550			3	2	10	5
49	21Q61A0551		5	4		8	5
50	21Q61A0552		4		4	9	5
51	21Q61A0553			5	4	9	5
52	21Q61A0554			4	4	9	5
53	21Q61A0555			4	3	7	5
54	21Q61A0556		2	3		3	5
55	21Q61A0557		4	3		9	5
56	21Q61A0558		5	5		6	5
57	21Q61A0559			3	4	7	5
58	21Q61A0560			4	3	8	5
59	21Q61A0561		3	2		4	5
60	21Q61A0562		5	5		8	5
61	21Q61A0563		4	4		9	5
62	21Q61A0564		5		5	10	5
63	21Q61A0565		5		4	9	5
64	21Q61A0566	4	4			7	5
65	21Q61A0567	5	2			10	5
66	21Q61A0568		4	5		10	5
67	21Q61A0569		4	4		5	5
68	21Q61A0570		4	3		6	5
69	21Q61A0571		4	4		10	5
70	21Q61A0572		4	5		6	5
71	21Q61A0573		2	3		8	5
72	21Q61A0574			3	4	10	5
73	21Q61A0575			4	4	8	5
74	21Q61A0576	5	5			10	5
75	21Q61A0577	4	5			6	5
76	21Q61A0578		4	5		10	5
77	21Q61A0579			3	3	9	5
78	21Q61A0580			4	4	9	5
79	21Q61A0581			3	4	7	5
80	21Q61A0582			3	3	10	5
81	21Q61A0583		5	4		9	5
82	21Q61A0584		4	5		10	5
83	21Q61A0585			4	5	5	5
84	21Q61A0586			5	5	10	5
85	21Q61A0587		3	3		9	5
86	21Q61A0588	4	3			8	5
87	21Q61A0589	3	3			7	5
88	21Q61A0591		4	5		4	5
89	21Q61A0592		5	5		10	5
90	21Q61A0593		4	4		4	5
91	21Q61A0594		3	3		8	5
92	21Q61A0595		5	5		10	5


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93	21Q61A0596			4	5	10	5
94	21Q61A0597			3	2	9	5
95	21Q61A0598		5	4		9	5
96	21Q61A0599	5	5			9	5
97	21Q61A05A0	4	3			10	5
98	21Q61A05A1		4	4		4	5
99	21Q61A05A2			2	3	10	5
100	21Q61A05A3		5		5	10	5
101	21Q61A05A4		4	5		5	5
102	21Q61A05A5		1	1		5	5
103	21Q61A05A6			1	1	3	5
104	21Q61A05A7		3	2		5	5
105	21Q61A05A8		1	1		8	5
106	21Q61A05A9		4	4		5	5
107	21Q61A05B0	4	4			6	5
108	21Q61A05B1	2	3			6	5
109	21Q61A05B2	4	4			3	5
110	21Q61A05B3	2	2			8	5
111	21Q61A05B4		4	5		10	5
112	21Q61A05B5			5	5	6	5
113	21Q61A05B6		5		5	10	5
114	21Q61A05B7	4	3			4	5
115	21Q61A05B8	5	5			10	5
116	21Q61A05B9		2		3	4	5
117	21Q61A05C0			1	2	8	5
118	21Q61A05C1		3	2		6	5
119	21Q61A05C2	2	2			8	5
120	21Q61A05C3	4	5			6	5
121	21Q61A05C4		4	4		8	5
122	21Q61A05C5			2	2	8	5
123	21Q61A05C6			4	3	10	5
124	21Q61A05C7			5	5	9	5
125	21Q61A05C8		4	4		6	5
126	21Q61A05C9	5	4			6	5
127	21Q61A05D0	5	5			10	5
128	21Q61A05D1		5	5		9	5
129	21Q61A05D2			2	2	8	5
130	21Q61A05D3		4	4		10	5
131	21Q61A05D4	3	3			9	5
132	21Q61A05D5	4	5			10	5
133	21Q61A05D6		4	5		9	5
134	21Q61A05D7		4	4		3	5
135	21Q61A05D8	3	2			8	5
136	21Q61A05D9	5	5			9	5
137	21Q61A05E0	4	5			10	5
138	21Q61A05E1	5	4			6	5
139	21Q61A05E2		5	5		10	5
140	21Q61A05E3			4	4	8	5
141	21Q61A05E4			4	4	8	5
142	21Q61A05E5		5	4		8	5
143	21Q61A05E7	4	3			7	5
144	21Q61A05E9	5	4			7	5
145	21Q61A05F0		3	3		7	5
146	21Q61A05F1			4	4	6	5

147	21Q61A05F2			4	3	7	5
148	21Q61A05F3		3	2		8	5
149	21Q61A05F4	4	4			9	5
150	21Q61A05F5	5	5			10	5
151	21Q61A05F6		1	1		5	3
152	21Q61A05F7		4	4		4	5
153	21Q61A05F8		2	3		10	5
154	21Q61A05F9			2	3	3	5
155	21Q61A05G0			3	2	8	5
156	22Q65A0501		4	3		6	5
157	22Q65A0502		4	5		6	5
158	22Q65A0503			4	5	9	+
159	22Q65A0504			4	4	9	5
160	22Q65A0505		3	3		8	5
161	22Q65A0506		5	4		6	5
162	22Q65A0507		3	3		10	5
163	22Q65A0508		4	3		8	5
164	22Q65A0509			4	4	9	5
165	22Q65A0510			5	5	6	5
166	22Q65A0511		4	4		4	5
167	22Q65A0512	4	4			6	5
168	22Q65A0513	4	4			6	5
169	22Q65A0514			4	4	8	5
170	22Q65A0515			5	4	9	5
171	22Q65A0516		5	5		6	5
172	22Q65A0517	5	5			6	5
173	22Q65A0518	4	4			8	5
No. of students attempted		28	67	58	25	89	89
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		25	59	46	19	89	88
% of Students > 50%		89.29	88.06	79.32	76	100	98.88
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Department:	COMPUTER SCIENCE ENGINEERING		
Course Outcome Attainment External Examination			
Branch & Section:	CSE	Exam:	EXTERNAL
Course:	B.TECH- ADE	Year/Semester:	II-I

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	21Q61A0501	26
2	21Q61A0503	30
3	21Q61A0504	35
4	21Q61A0505	42
5	21Q61A0506	26
6	21Q61A0507	29
7	21Q61A0508	33
8	21Q61A0509	48
9	21Q61A0510	31
10	21Q61A0511	28
11	21Q61A0512	29
12	21Q61A0513	29
13	21Q61A0514	31
14	21Q61A0515	34
15	21Q61A0516	31
16	21Q61A0517	26
17	21Q61A0518	29
18	21Q61A0519	37
19	21Q61A0520	29
20	21Q61A0521	29
21	21Q61A0522	26
22	21Q61A0523	26
23	21Q61A0524	32
24	21Q61A0525	39
25	21Q61A0526	32
26	21Q61A0527	31
27	21Q61A0528	38
28	21Q61A0529	45
29	21Q61A0530	38
30	21Q61A0531	29
31	21Q61A0532	35
32	21Q61A0533	26
33	21Q61A0534	26
34	21Q61A0535	12
35	21Q61A0536	39
36	21Q61A0537	39
37	21Q61A0538	29
38	21Q61A0539	26
39	21Q61A0540	16
40	21Q61A0541	31


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41	21Q61A0542	26
42	21Q61A0543	39
43	21Q61A0544	26
44	21Q61A0545	38
45	21Q61A0546	26
46	21Q61A0547	6
47	21Q61A0549	26
48	21Q61A0550	29
49	21Q61A0551	35
50	21Q61A0552	26
51	21Q61A0553	30
52	21Q61A0554	26
53	21Q61A0555	36
54	21Q61A0556	26
55	21Q61A0557	29
56	21Q61A0558	34
57	21Q61A0559	33
58	21Q61A0560	26
59	21Q61A0561	28
60	21Q61A0562	29
61	21Q61A0563	31
62	21Q61A0564	34
63	21Q61A0565	26
64	21Q61A0566	29
65	21Q61A0567	32
66	21Q61A0568	29
67	21Q61A0569	29
68	21Q61A0570	33
69	21Q61A0571	26
70	21Q61A0572	32
71	21Q61A0573	32
72	21Q61A0574	32
73	21Q61A0575	26
74	21Q61A0576	29
75	21Q61A0577	32
76	21Q61A0578	29
77	21Q61A0579	26
78	21Q61A0580	32
79	21Q61A0581	29
80	21Q61A0582	26
81	21Q61A0583	29
82	21Q61A0584	26
83	21Q61A0585	36
84	21Q61A0586	36
85	21Q61A0587	36
86	21Q61A0588	13
87	21Q61A0589	36
88	21Q61A0591	36
89	21Q61A0592	29
90	21Q61A0593	34
91	21Q61A0594	35
92	21Q61A0595	31
93	21Q61A0596	29


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94	21Q61A0597	35
95	21Q61A0598	29
96	21Q61A0599	30
97	21Q61A05A0	35
98	21Q61A05A1	36
99	21Q61A05A2	26
100	21Q61A05A3	44
101	21Q61A05A4	26
102	21Q61A05A5	36
103	21Q61A05A6	-1
104	21Q61A05A7	36
105	21Q61A05A8	28
106	21Q61A05A9	26
107	21Q61A05B0	29
108	21Q61A05B1	32
109	21Q61A05B2	32
110	21Q61A05B3	32
111	21Q61A05B4	29
112	21Q61A05B5	36
113	21Q61A05B6	37
114	21Q61A05B7	32
115	21Q61A05B8	38
116	21Q61A05B9	33
117	21Q61A05C0	36
118	21Q61A05C1	34
119	21Q61A05C2	35
120	21Q61A05C3	35
121	21Q61A05C4	39
122	21Q61A05C5	32
123	21Q61A05C6	33
124	21Q61A05C7	26
125	21Q61A05C8	29
126	21Q61A05C9	33
127	21Q61A05D0	53
128	21Q61A05D1	29
129	21Q61A05D2	26
130	21Q61A05D3	39
131	21Q61A05D4	36
132	21Q61A05D5	38
133	21Q61A05D6	36
134	21Q61A05D7	39
135	21Q61A05D8	35
136	21Q61A05D9	39
137	21Q61A05E0	39
138	21Q61A05E1	38
139	21Q61A05E2	39
140	21Q61A05E3	38
141	21Q61A05E4	39
142	21Q61A05E5	31
143	21Q61A05E7	29
144	21Q61A05E9	29
145	21Q61A05F0	28
146	21Q61A05F1	29



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147	21Q61A05F2	28
148	21Q61A05F3	26
149	21Q61A05F4	38
150	21Q61A05F5	46
151	21Q61A05F6	29
152	21Q61A05F7	26
153	21Q61A05F8	26
154	21Q61A05F9	28
155	21Q61A05G0	28
156	22Q65A0501	26
157	22Q65A0502	29
158	22Q65A0503	26
159	22Q65A0504	26
160	22Q65A0505	29
161	22Q65A0506	29
162	22Q65A0507	26
163	22Q65A0508	26
164	22Q65A0509	26
165	22Q65A0510	28
166	22Q65A0511	29
167	22Q65A0512	29
168	22Q65A0513	29
169	22Q65A0514	27
170	22Q65A0515	26
171	22Q65A0516	26
172	22Q65A0517	28
173	22Q65A0518	29

No. of students who attempted the subject	172
Max. Marks	75
No. of students secured > 26 marks	150
Percentage of students secured > 26 marks	87.2
Overall External Attainment level	3


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Overall Course Outcome Attainment

Name of the Faculty:		Academic Year:	2022-23
Branch & Section:	CSE	Exam:	
Course:	ADE	Semester:	II-I

Course Outcomes	1st Internal Exam	2nd Internal Exam	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	3	3	3
Course outcome - 2	3	-	3	3	3
Course outcome - 3	3	3	3	3	3
Course outcome - 4	-	3	3	3	3
Course outcome - 5	-	3	3	3	3
Average			3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT


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COURSE OUTCOMES

CO1	Know the characteristics of various components.													
CO2	Understand the utilization of components.													
CO3	Design and analyze small signal amplifier circuits.													
CO4	Learn Postulates of Boolean algebra and to minimize combinational functions													
CO-PO Mapping														
CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	2	2	2									2		2
CO2	3	2	2									2		2
CO3	3	2	2									2		2
CO4	1	2	3									2		2
CO avg(M)	2.25	2	2.2									2		2


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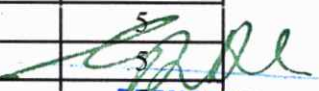
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Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - I	
Course/Sub:		B.TECH-C++		Year/Semester:			
		CO1	CO2	CO3	CO4		
		Question No:				II-I	
		Q1	Q2	Q3	Q4	Objective	Assignment
Maximum Marks		5	5	5	5	10	5
1	21Q61A0501		3	2		7	5
2	21Q61A0503		3	3		6	5
3	21Q61A0504	4	3			8	5
4	21Q61A0505	5	4			6	5
5	21Q61A0506		4	4		7	5
6	21Q61A0507		5	2		7	5
7	21Q61A0508		5	5		10	5
8	21Q61A0509		5	5		7	5
9	21Q61A0510	4	4			8	5
10	21Q61A0511		3	4		10	5
11	21Q61A0512		3	3		7	5
12	21Q61A0513	3	4			5	5
13	21Q61A0514		3	3		8	5
14	21Q61A0515		5		5	8	5
15	21Q61A0516			4	4	9	5
16	21Q61A0517		4	4		10	5
17	21Q61A0518			3	3	6	5
18	21Q61A0519			4	4	7	5
19	21Q61A0520			3	2	6	5
20	21Q61A0521		3	3		5	5
21	21Q61A0522		4		4	8	5
22	21Q61A0523		4	1		8	5
23	21Q61A0524		4	1		8	5
24	21Q61A0525		4		5	5	5
25	21Q61A0526			5	5	4	5
26	21Q61A0527	5	4			8	5
27	21Q61A0528		2	2		9	5
28	21Q61A0529	5	5			9	5
29	21Q61A0530		4	5		10	5
30	21Q61A0531		2	2		9	5
31	21Q61A0532			5	4	7	5
32	21Q61A0533			3	4	8	5
33	21Q61A0534			5	5	6	5
34	21Q61A0535			4	3	7	5
35	21Q61A0536		5	2		6	5
36	21Q61A0537		1		3	7	5
37	21Q61A0538			3	3	8	5
38	21Q61A0539		3	3		6	5


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 Ranga Reddy District

39	21Q61A0540			5	4	10	5
40	21Q61A0541			3	4	7	5
41	21Q61A0542		5	4		8	5
42	21Q61A0543			2	3	6	5
43	21Q61A0544			4	4	8	5
44	21Q61A0545		4	4		10	5
45	21Q61A0546		5	5		6	5
46	21Q61A0547			4	5	9	5
47	21Q61A0549		5	5		6	5
48	21Q61A0550			5	2	7	5
49	21Q61A0551			5	4	6	5
50	21Q61A0552			5	4	7	5
51	21Q61A0553		5	4		9	5
52	21Q61A0554			3	3	6	5
53	21Q61A0555			2	2	8	5
54	21Q61A0556	2	2			4	5
55	21Q61A0557		4		3	8	5
56	21Q61A0558		4	4		8	5
57	21Q61A0559			5	5	7	5
58	21Q61A0560		5	5		8	5
59	21Q61A0561		4	4		5	5
60	21Q61A0562		4		4	8	5
61	21Q61A0563		4		5	10	5
62	21Q61A0564		5	5		10	5
63	21Q61A0565		4	4		8	5
64	21Q61A0566		4		3	8	5
65	21Q61A0567		4	5		7	5
66	21Q61A0568		5		5	9	5
67	21Q61A0569		4	3		8	5
68	21Q61A0570		3	3		6	5
69	21Q61A0571	5			5	9	5
70	21Q61A0572		5	5		6	5
71	21Q61A0573		4	4		7	5
72	21Q61A0574		3	2		6	5
73	21Q61A0575			4	3	8	5
74	21Q61A0576			5	5	10	5
75	21Q61A0577		4	1		7	5
76	21Q61A0578		5	5		7	5
77	21Q61A0579			3	3	10	5
78	21Q61A0580		5	5		7	5
79	21Q61A0581		4	4		8	5
80	21Q61A0582	4	4			8	5
81	21Q61A0583		4	4		8	5
82	21Q61A0584			5	3	10	5
83	21Q61A0585		4		3	8	5
84	21Q61A0586		4	4		10	5
85	21Q61A0587		4	3		7	5
86	21Q61A0588	3	4	5	4	10	5
87	21Q61A0589	4	4			8	5
88	21Q61A0591			3	4	10	5
89	21Q61A0592		5	5		8	5
90	21Q61A0593		4	3		7	5
91	21Q61A0594			3	3	8	5
92	21Q61A0595			4	4	10	5


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93	21Q61A0596			5	5	8	5
94	21Q61A0597		4	4		8	5
95	21Q61A0598		2		3	7	5
96	21Q61A0599			4	3	7	5
97	21Q61A05A0	3	3			10	5
98	21Q61A05A1			4	2	6	5
99	21Q61A05A2		1	2		8	5
100	21Q61A05A3	5	3			9	5
101	21Q61A05A4	4	3			8	5
102	21Q61A05A5	3	3			7	5
103	21Q61A05A6			2	3	3	5
104	21Q61A05A7			4	4	4	5
105	21Q61A05A8		4	2		5	5
106	21Q61A05A9		3	2		7	5
107	21Q61A05B0			3	3	6	5
108	21Q61A05B1	2	2			7	5
109	21Q61A05B2	4		3		5	5
110	21Q61A05B3	4	2			6	5
111	21Q61A05B4	4		3		7	5
112	21Q61A05B5			5	5	6	5
113	21Q61A05B6			5	5	10	5
114	21Q61A05B7			3	3	6	5
115	21Q61A05B8		5	5		8	5
116	21Q61A05B9		4	5		9	5
117	21Q61A05C0		3	3		6	5
118	21Q61A05C1		2	2		9	5
119	21Q61A05C2		3	3		8	5
120	21Q61A05C3			3	3	7	5
121	21Q61A05C4		4	3		6	5
122	21Q61A05C5		5	4		4	5
123	21Q61A05C6	5	4			4	5
124	21Q61A05C7	3	3			7	5
125	21Q61A05C8	4	5			10	5
126	21Q61A05C9		4	4		7	5
127	21Q61A05D0		5	5		10	5
128	21Q61A05D1		4	4		7	5
129	21Q61A05D2			4	4	6	5
130	21Q61A05D3			2	2	9	5
131	21Q61A05D4			4	3	8	5
132	21Q61A05D5			3	4	7	5
133	21Q61A05D6		5	5		7	5
134	21Q61A05D7		2	2		9	5
135	21Q61A05D8		2	1		10	5
136	21Q61A05D9		4	3		10	5
137	21Q61A05E0		5	2		10	5
138	21Q61A05E1	4	3			6	5
139	21Q61A05E2		5	5		7	5
140	21Q61A05E3		4	3		8	5
141	21Q61A05E4		5	5		8	5
142	21Q61A05E5		4	3		7	5
143	21Q61A05E7		2	1		8	5
144	21Q61A05E9		2	3		8	5
145	21Q61A05F0		3	3		8	5
146	21Q61A05F1			3	4	6	5

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147	21Q61A05F2			3	3	6	5
148	21Q61A05F3		5	5		6	5
149	21Q61A05F4			2	3	7	5
150	21Q61A05F5		5	5		10	5
151	21Q61A05F6		3	3		6	5
152	21Q61A05F7		3	4		8	5
153	21Q61A05F8			4	4	3	5
154	21Q61A05F9		3	3		6	5
155	21Q61A05G0		2	3		8	5
156	22Q65A0501		2		2	9	5
157	22Q65A0502	3	2			8	5
158	22Q65A0503		3	3		8	5
159	22Q65A0504		3	3		7	5
160	22Q65A0505		4		5	4	5
161	22Q65A0506			4	5	5	5
162	22Q65A0507		4	4		7	5
163	22Q65A0508	3	4			7	5
164	22Q65A0509		4	4		7	5
165	22Q65A0510		4	5		6	5
166	22Q65A0511	3	3			8	5
167	22Q65A0512			4	3	8	5
168	22Q65A0513			2	3	7	5
169	22Q65A0514		3	2		6	5
170	22Q65A0515		4	4		7	5
171	22Q65A0516	4	4			7	5
172	22Q65A0517		4	5		5	5
173	22Q65A0518			3	3	10	5

No. of students attempted	27	23	19	8	28	28
Max Marks Question wise	5	5	5	5	10	5
Target 50%	2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%	25	22	14	7	27	28
% of Students > 50%	92.6	95.66	73.69	87.5	96.43	100
Attainment Level	3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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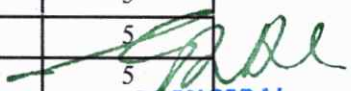
Gunthapally (V), Abdullapurmet (M), RR Dist, Near Ramoji Film City, Hyderabad - 501512.

www.aietg.ac.in email: principal.avanthi@gmail.com


Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - II	
Course/Sub:		B.TECH-C++		Year/Semester:		II-I	
		CO3	CO4	CO4	CO5		
Sl.No	Roll Number	Question No:				Objective	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5	10	5
1	21Q61A0501	4	4			9	5
2	21Q61A0503	4		4		4	5
3	21Q61A0504		4	5		6	5
4	21Q61A0505		5	2		8	5
5	21Q61A0506			4	5	6	5
6	21Q61A0507			4	2	8	5
7	21Q61A0508		5	5		10	5
8	21Q61A0509			5	4	8	5
9	21Q61A0510			5	5	6	5
10	21Q61A0511			4	4	9	5
11	21Q61A0512			4	4	5	5
12	21Q61A0513	4	4			4	5
13	21Q61A0514	4	3			7	5
14	21Q61A0515		5	4		9	5
15	21Q61A0516		3	4		10	5
16	21Q61A0517		4	5		9	5
17	21Q61A0518		2	2		8	5
18	21Q61A0519		3	2		10	5
19	21Q61A0520		2	2		7	5
20	21Q61A0521			3	2	6	5
21	21Q61A0522			5	4	9	5
22	21Q61A0523		4	5		4	5
23	21Q61A0524			2	1	10	5
24	21Q61A0525			5	5	4	5
25	21Q61A0526			4	5	5	5
26	21Q61A0527		4	4		10	5
27	21Q61A0528		4	4		5	5
28	21Q61A0529			5	4	10	5
29	21Q61A0530			5	5	9	5
30	21Q61A0531			4	4	5	5
31	21Q61A0532		4		4	8	5
32	21Q61A0533		5		4	5	5
33	21Q61A0534		4	4		8	5
34	21Q61A0535		3	3		8	5
35	21Q61A0536		4	4		5	5
36	21Q61A0537			4	4	3	5
37	21Q61A0538			5	2	7	5


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38	21Q61A0539			4	4	4	5
39	21Q61A0540		5	5		9	5
40	21Q61A0541		4	4		6	5
41	21Q61A0542			5	5	7	5
42	21Q61A0543			3	4	4	5
43	21Q61A0544	3	3			10	5
44	21Q61A0545		4	5		9	5
45	21Q61A0546		4	4		8	5
46	21Q61A0547		5	5		8	5
47	21Q61A0549			4	4	8	5
48	21Q61A0550			4	4	6	5
49	21Q61A0551		5	3		7	5
50	21Q61A0552		4		4	8	5
51	21Q61A0553			5	5	8	5
52	21Q61A0554			4	4	4	5
53	21Q61A0555			4	5	3	5
54	21Q61A0556		2	3		3	5
55	21Q61A0557		3	3		9	5
56	21Q61A0558		3	3		10	5
57	21Q61A0559			5	4	8	5
58	21Q61A0560			4	5	9	5
59	21Q61A0561		2	2		9	5
60	21Q61A0562		3	3		10	5
61	21Q61A0563		5	4		10	5
62	21Q61A0564		5		5	10	5
63	21Q61A0565		5		2	9	5
64	21Q61A0566	3	3			9	5
65	21Q61A0567	5	3			8	5
66	21Q61A0568		4	5		10	5
67	21Q61A0569		3	3		9	5
68	21Q61A0570		2	2		8	5
69	21Q61A0571		4	5		10	5
70	21Q61A0572		4	4		8	5
71	21Q61A0573		5	4		6	5
72	21Q61A0574			4	4	3	5
73	21Q61A0575			4	5	6	5
74	21Q61A0576	5	5			10	5
75	21Q61A0577	2	2			8	5
76	21Q61A0578		4	5		8	5
77	21Q61A0579		4	4		8	5
78	21Q61A0580			4	5	8	5
79	21Q61A0581			3	3	10	5
80	21Q61A0582			5	5	6	5
81	21Q61A0583		3	3		10	5
82	21Q61A0584		4	5		9	5
83	21Q61A0585			4	5	6	5
84	21Q61A0586			5	4	9	5
85	21Q61A0587		3	3		8	5
86	21Q61A0588	4		5		8	5
87	21Q61A0589		3	4		9	5
88	21Q61A0591		4		4	9	5


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89	21Q61A0592		5	4		9	5
90	21Q61A0593		3	3		8	5
91	21Q61A0594		3	4		7	5
92	21Q61A0595		4	5		9	5
93	21Q61A0596			4	5	9	5
94	21Q61A0597			4	5	7	5
95	21Q61A0598		2	2		8	5
96	21Q61A0599	5	5			6	5
97	21Q61A05A0	4		4		8	5
98	21Q61A05A1		2	2		8	5
99	21Q61A05A2			3	3	5	5
100	21Q61A05A3		5	2		10	5
101	21Q61A05A4		4	5		6	5
102	21Q61A05A5		3	2		8	5
103	21Q61A05A6			3	3	2	5
104	21Q61A05A7		3	4		5	5
105	21Q61A05A8		1	2		8	5
106	21Q61A05A9		3	3		6	5
107	21Q61A05B0	3	2			7	5
108	21Q61A05B1	5	3			3	5
109	21Q61A05B2	4	2			6	5
110	21Q61A05B3		3	4		5	5
111	21Q61A05B4		4	5		6	5
112	21Q61A05B5			5	5	8	5
113	21Q61A05B6		5		5	10	5
114	21Q61A05B7		2	2		8	5
115	21Q61A05B8	5		4		9	5
116	21Q61A05B9		5		5	8	5
117	21Q61A05C0	4	4			4	5
118	21Q61A05C1		3	4		6	5
119	21Q61A05C2			4	5	5	5
120	21Q61A05C3	2	3			8	5
121	21Q61A05C4		2		2	9	5
122	21Q61A05C5			4	4	5	5
123	21Q61A05C6		3	2		8	5
124	21Q61A05C7		4		4	5	5
125	21Q61A05C8		4	5		10	5
126	21Q61A05C9	5		5		5	5
127	21Q61A05D0	5	5			10	5
128	21Q61A05D1		5	2		8	5
129	21Q61A05D2			3	4	7	5
130	21Q61A05D3		4	2		7	5
131	21Q61A05D4	4	5			6	5
132	21Q61A05D5	3	3			8	5
133	21Q61A05D6		4	4		9	5
134	21Q61A05D7		4	2		7	5
135	21Q61A05D8	3	2			8	5
136	21Q61A05D9	4	4			9	5
137	21Q61A05E0	4	5			8	5
138	21Q61A05E1	3	2			8	5
139	21Q61A05E2		5	4		8	5
140	21Q61A05E3			2	2	9	5
141	21Q61A05E4			5	4	9	5
142	21Q61A05E5		2	4		8	5


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143	21Q61A05E7	2	2			7	5
144	21Q61A05E9	2		2		8	5
145	21Q61A05F0		5	5		4	5
146	21Q61A05F1			2	3	8	5
147	21Q61A05F2			4	3	5	5
148	21Q61A05F3		4	4		8	5
149	21Q61A05F4	2	2			8	5
150	21Q61A05F5	5	5			10	5
151	21Q61A05F6		2	2		8	5
152	21Q61A05F7		3	3		9	5
153	21Q61A05F8		3	3		5	5
154	21Q61A05F9			2	2	8	5
155	21Q61A05G0			4	5	4	5
156	22Q65A0501		4	4		5	5
157	22Q65A0502		4	3		6	5
158	22Q65A0503			4	5	5	5
159	22Q65A0504		3	2		8	5
160	22Q65A0505			3	4	6	5
161	22Q65A0506		3	4		7	5
162	22Q65A0507		3	2		9	5
163	22Q65A0508		4	4		6	5
164	22Q65A0509			2	4	9	5
165	22Q65A0510			2	5	8	5
166	22Q65A0511		4	3		7	5
167	22Q65A0512	4	2			9	5
168	22Q65A0513		2	2		8	5
169	22Q65A0514	2	2			7	5
170	22Q65A0515			5	4	6	5
171	22Q65A0516		3	3		9	5
172	22Q65A0517			3	3	8	5
173	22Q65A0518	4		4		8	5
No. of students attempted		24	63	66	25	89	89
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		19	47	46	22	88	89
% of Students > 50%		79.17	74.61	69.7	88	98.88	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Gunthapally (V), Abdullapurmet (M), RR Dist, Near Ramoji Film City, Hyderabad -501512.

www.aietg.ac.in email: principal.avanthi@gmail.com

Department:	CSE		
Course Outcome Attainment External Examination			
Branch & Section:	CSE	Exam:	EXTERNAL
Course:	B.TECH-C++	Year/Semester:	II-I

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	21Q61A0501	29
2	21Q61A0503	12
3	21Q61A0504	26
4	21Q61A0505	12
5	21Q61A0506	31
6	21Q61A0507	28
7	21Q61A0508	29
8	21Q61A0509	30
9	21Q61A0510	12
10	21Q61A0511	31
11	21Q61A0512	28
12	21Q61A0513	29
13	21Q61A0514	31
14	21Q61A0515	28
15	21Q61A0516	28
16	21Q61A0517	26
17	21Q61A0518	26
18	21Q61A0519	26
19	21Q61A0520	12
20	21Q61A0521	19
21	21Q61A0522	18
22	21Q61A0523	16
23	21Q61A0524	28
24	21Q61A0525	29
25	21Q61A0526	32
26	21Q61A0527	28
27	21Q61A0528	31
28	21Q61A0529	36
29	21Q61A0530	36
30	21Q61A0531	35
31	21Q61A0532	32
32	21Q61A0533	22
33	21Q61A0534	21
34	21Q61A0535	23
35	21Q61A0536	18
36	21Q61A0537	16
37	21Q61A0538	17
38	21Q61A0539	35
39	21Q61A0540	26
40	21Q61A0541	32


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Avanthi Institute of Engineering & Technology
Gunthapally (V), Hayathnagar,
Ranga Reddy (Dist.)

41	21Q61A0542	29
42	21Q61A0543	15
43	21Q61A0544	18
44	21Q61A0545	19
45	21Q61A0546	16
46	21Q61A0547	15
47	21Q61A0549	16
48	21Q61A0550	17
49	21Q61A0551	15
50	21Q61A0552	16
51	21Q61A0553	14
52	21Q61A0554	15
53	21Q61A0555	37
54	21Q61A0556	36
55	21Q61A0557	28
56	21Q61A0558	31
57	21Q61A0559	28
58	21Q61A0560	27
59	21Q61A0561	31
60	21Q61A0562	48
61	21Q61A0563	30
62	21Q61A0564	38
63	21Q61A0565	27
64	21Q61A0566	12
65	21Q61A0567	19
66	21Q61A0568	18
67	21Q61A0569	17
68	21Q61A0570	26
69	21Q61A0571	36
70	21Q61A0572	35
71	21Q61A0573	34
72	21Q61A0574	27
73	21Q61A0575	36
74	21Q61A0576	42
75	21Q61A0577	36
76	21Q61A0578	26
77	21Q61A0579	29
78	21Q61A0580	26
79	21Q61A0581	28
80	21Q61A0582	26
81	21Q61A0583	28
82	21Q61A0584	26
83	21Q61A0585	26
84	21Q61A0586	32
85	21Q61A0587	32
86	21Q61A0588	31
87	21Q61A0589	35
88	21Q61A0591	36
89	21Q61A0592	42
90	21Q61A0593	31
91	21Q61A0594	35
92	21Q61A0595	29
93	21Q61A0596	26


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94	21Q61A0597	36
95	21Q61A0598	32
96	21Q61A0599	28
97	21Q61A05A0	26
98	21Q61A05A1	31
99	21Q61A05A2	35
100	21Q61A05A3	27
101	21Q61A05A4	36
102	21Q61A05A5	31
103	21Q61A05A6	36
104	21Q61A05A7	35
105	21Q61A05A8	34
106	21Q61A05A9	32
107	21Q61A05B0	31
108	21Q61A05B1	30
109	21Q61A05B2	31
110	21Q61A05B3	32
111	21Q61A05B4	33
112	21Q61A05B5	31
113	21Q61A05B6	26
114	21Q61A05B7	32
115	21Q61A05B8	33
116	21Q61A05B9	31
117	21Q61A05C0	31
118	21Q61A05C1	32
119	21Q61A05C2	33
120	21Q61A05C3	32
121	21Q61A05C4	28
122	21Q61A05C5	31
123	21Q61A05C6	26
124	21Q61A05C7	29
125	21Q61A05C8	28
126	21Q61A05C9	32
127	21Q61A05D0	36
128	21Q61A05D1	33
129	21Q61A05D2	38
130	21Q61A05D3	26
131	21Q61A05D4	26
132	21Q61A05D5	34
133	21Q61A05D6	34
134	21Q61A05D7	39
135	21Q61A05D8	37
136	21Q61A05D9	35
137	21Q61A05E0	26
138	21Q61A05E1	39
139	21Q61A05E2	36
140	21Q61A05E3	14
141	21Q61A05E4	36
142	21Q61A05E5	26
143	21Q61A05E7	15
144	21Q61A05E9	10
145	21Q61A05F0	38
146	21Q61A05F1	26



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147	21Q61A05F2	11
148	21Q61A05F3	33
149	21Q61A05F4	30
150	21Q61A05F5	37
151	21Q61A05F6	39
152	21Q61A05F7	26
153	21Q61A05F8	26
154	21Q61A05F9	12
155	21Q61A05G0	39
156	22Q65A0501	15
157	22Q65A0502	17
158	22Q65A0503	38
159	22Q65A0504	26
160	22Q65A0505	9
161	22Q65A0506	39
162	22Q65A0507	26
163	22Q65A0508	5
164	22Q65A0509	38
165	22Q65A0510	7
166	22Q65A0511	37
167	22Q65A0512	5
168	22Q65A0513	3
169	22Q65A0514	35
170	22Q65A0515	15
171	22Q65A0516	38
172	22Q65A0517	33
173	22Q65A0518	27

No. of students who attempted the subject	173
Max. Marks	75
No. of students secured > 26 marks	132
Percentage of students secured > 26 marks	76.3
Overall External Attainment level	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3

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Overall Course Outcome Attainment

Name of the Faculty:		Academic Year:	2022-23
Branch & Section:	CSE	Exam:	
Course:	C++	Semister:	II-I

Course Outcomes	1st Internal Exam	2nd Internal Exam	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	3	3	3
Course outcome - 2	3	-	3	3	3
Course outcome - 3	3	3	3	3	3
Course outcome - 4	-	3	3	3	3
Course outcome - 5	-	3	3	3	3
Average			3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT


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COURSE OUTCOMES

CO1	Able to implement various Data Structures using C++.
CO2	Able to apply Object Oriented Programming Concepts.
CO3	Ability to choose appropriate data structures to represent data items in real world problems.

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	3	2	3	3									2	2
CO2	3		3	2									2	2
CO3	3	2	3	2										2
CO avg(M)	3	2	3	2									2	2

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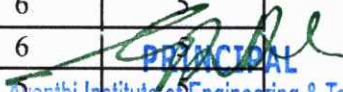
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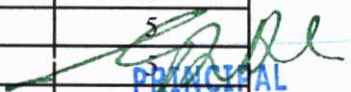
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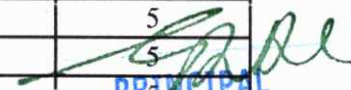
Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - I	
Course/Sub:		Computer Organization and Architecture		Year/Semester:			
		CO1	C02	C02	C03		
		Question No:				II-I	
		Q1	Q2	Q3	Q4	Objective	Assignment
Maximum Marks		5	5	5	5	10	5
1	21Q61A0501		5	5		7	5
2	21Q61A0503		3	3		6	5
3	21Q61A0504		5	5		10	5
4	21Q61A0505	5	4			10	5
5	21Q61A0506		5	5		9	5
6	21Q61A0507		5	2		7	5
7	21Q61A0508		5	5		9	5
8	21Q61A0509		3	3		7	5
9	21Q61A0510	4	4			6	5
10	21Q61A0511		2	1		2	5
11	21Q61A0512		4	3		7	5
12	21Q61A0513	3	4			4	5
13	21Q61A0514		2	1		8	5
14	21Q61A0515		5	3		8	5
15	21Q61A0516			4	4	6	5
16	21Q61A0517		4		3	10	5
17	21Q61A0518			3	2	6	5
18	21Q61A0519			4	4	9	5
19	21Q61A0520			3	2	8	5
20	21Q61A0521		2	2		5	5
21	21Q61A0522		4		3	7	5
22	21Q61A0523		4	1		8	5
23	21Q61A0524		4	3		8	5
24	21Q61A0525		2		5	5	5
25	21Q61A0526		2	5		4	5
26	21Q61A0527	5			2	7	5
27	21Q61A0528		2	3		9	5
28	21Q61A0529	5	5			8	5
29	21Q61A0530		4	5		10	5
30	21Q61A0531		3	2		9	5
31	21Q61A0532			5	2	7	5
32	21Q61A0533			3	4	6	5
33	21Q61A0534			3	3	6	5
34	21Q61A0535			2	1	6	5
35	21Q61A0536			2	3	7	5
36	21Q61A0537		4		3	7	5
37	21Q61A0538			3	3	8	5
38	21Q61A0539		2	1		6	5


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39	21Q61A0540			5	2	8	5
40	21Q61A0541			2	2	7	5
41	21Q61A0542		4	4		8	5
42	21Q61A0543			2	3	10	5
43	21Q61A0544			4	3	7	5
44	21Q61A0545		4	2		5	5
45	21Q61A0546		5	4		6	5
46	21Q61A0547		3	2		5	5
47	21Q61A0549		3	3		6	5
48	21Q61A0550			4	4	7	5
49	21Q61A0551			4	4	6	5
50	21Q61A0552			5	4	5	5
51	21Q61A0553		2	4		7	5
52	21Q61A0554		4	4		8	5
53	21Q61A0555			3	3	8	5
54	21Q61A0556	1	2			8	5
55	21Q61A0557		4		2	10	5
56	21Q61A0558		4	3		7	5
57	21Q61A0559			2	3	8	5
58	21Q61A0560		5	2		8	5
59	21Q61A0561		4	4		4	5
60	21Q61A0562		4		4	8	5
61	21Q61A0563		4		3	8	5
62	21Q61A0564		5	5		8	5
63	21Q61A0565		4	4		7	5
64	21Q61A0566		4		3	8	5
65	21Q61A0567		4	3		6	5
66	21Q61A0568		5		5	10	5
67	21Q61A0569		4	3		8	5
68	21Q61A0570		3	3		7	5
69	21Q61A0571	5			5	9	5
70	21Q61A0572		5	2		8	5
71	21Q61A0573		4	2		7	5
72	21Q61A0574		5	4		6	5
73	21Q61A0575			3	3	8	5
74	21Q61A0576			4	5	10	5
75	21Q61A0577		4	1		10	5
76	21Q61A0578		5	5		7	5
77	21Q61A0579			3	3	7	5
78	21Q61A0580		3	2		8	5
79	21Q61A0581		2	2		9	5
80	21Q61A0582	5	4			10	5
81	21Q61A0583		5	5		9	5
82	21Q61A0584			5	2	10	5
83	21Q61A0585		2		3	8	5
84	21Q61A0586		3	4		10	5
85	21Q61A0587		3	3		7	5
86	21Q61A0588	3	3			10	5
87	21Q61A0589	4	3			7	5
88	21Q61A0591		4		4	8	5
89	21Q61A0592		5	5		9	5
90	21Q61A0593		4	3		8	5
91	21Q61A0594			3	3	9	5
92	21Q61A0595			4	4	10	5


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93	21Q61A0596			5	5	9	5
94	21Q61A0597		4	4		7	5
95	21Q61A0598		4	4		7	5
96	21Q61A0599			5	5	8	5
97	21Q61A05A0	4	3			10	5
98	21Q61A05A1			2	2	3	5
99	21Q61A05A2		4	4		6	5
100	21Q61A05A3	5	3			9	5
101	21Q61A05A4	4	3			8	5
102	21Q61A05A5	3	3			3	5
103	21Q61A05A6	2	1			3	5
104	21Q61A05A7			4	4	5	5
105	21Q61A05A8		4	2		7	5
106	21Q61A05A9		3	3		8	5
107	21Q61A05B0			4	4	9	5
108	21Q61A05B1	4	3			3	5
109	21Q61A05B2	4		3		8	5
110	21Q61A05B3	3	2			6	5
111	21Q61A05B4	4		3		10	5
112	21Q61A05B5	3		4		7	5
113	21Q61A05B6			5	2	10	5
114	21Q61A05B7			3	3	7	5
115	21Q61A05B8		4	4		8	5
116	21Q61A05B9		5	5		6	5
117	21Q61A05C0		3	3		6	5
118	21Q61A05C1		1	2		9	5
119	21Q61A05C2		3	3		8	5
120	21Q61A05C3			4	3	7	5
121	21Q61A05C4		4	3		8	5
122	21Q61A05C5		5	5		6	5
123	21Q61A05C6	5	4			10	5
124	21Q61A05C7	3	3			10	5
125	21Q61A05C8	3	2			10	5
126	21Q61A05C9		4	4		7	5
127	21Q61A05D0		5	5		10	5
128	21Q61A05D1		5	5		7	5
129	21Q61A05D2			4	4	6	5
130	21Q61A05D3			3	2	9	5
131	21Q61A05D4			4	3	8	5
132	21Q61A05D5			4	4	10	5
133	21Q61A05D6		5	5		8	5
134	21Q61A05D7		2	2		10	5
135	21Q61A05D8		2	2		10	5
136	21Q61A05D9		4	5		10	5
137	21Q61A05E0		3	3		10	5
138	21Q61A05E1	4	3			9	5
139	21Q61A05E2		5	5		10	5
140	21Q61A05E3		4	3		10	5
141	21Q61A05E4		5	5		6	5
142	21Q61A05E5		4	4		8	5
143	21Q61A05E7		2	1		8	5
144	21Q61A05E9		3	3		7	5
145	21Q61A05F0		2	3		8	5
146	21Q61A05F1			3	4	6	5


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147	21Q61A05F2			3	3	7	5
148	21Q61A05F3		4	5		4	5
149	21Q61A05F4		5	5		9	5
150	21Q61A05F5		5	4		10	5
151	21Q61A05F6		3	3		4	5
152	21Q61A05F7		2	2		8	5
153	21Q61A05F8			4	4	5	5
154	21Q61A05F9		3	3		6	5
155	21Q61A05G0		2	3		8	5
156	22Q65A0501		2		2	9	5
157	22Q65A0502	4	4			8	5
158	22Q65A0503		4	3		8	5
159	22Q65A0504		3	3		7	5
160	22Q65A0505		4		5	4	5
161	22Q65A0506			4	4	5	5
162	22Q65A0507		4	4		7	5
163	22Q65A0508	3	4			7	5
164	22Q65A0509		5	5		7	5
165	22Q65A0510		2	5		8	5
166	22Q65A0511	4	4			8	5
167	22Q65A0512			4	3	10	5
168	22Q65A0513			2	2	7	5
169	22Q65A0514		3	2		6	5
170	22Q65A0515		4	2		7	5
171	22Q65A0516	4	4			7	5
172	22Q65A0517		4	5		6	5
173	22Q65A0518			4	3	9	5

No. of students attempted	28	23	20	8	28	28
Max Marks Question wise	5	5	5	5	10	5
Target 50%	2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%	26	17	15	5	25	28
% of Students > 50%	92.86	73.92	75	62.5	89.29	100
Attainment Level	3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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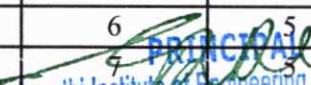
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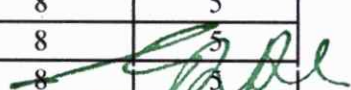
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Department:		COMPUTER SCIENCE ENGINEERING					
<u>Course Outcome Attainment - Internal Assessments</u>							
Name of the Faculty:				Academic Year:		2022-23	
Branch & Section:		CSE		Exam:		MID - II	
Course/Sub:		B.TECH-COA		Year/Semester:		II-I	
Sl.No	Roll Number	CO3	C04	C04	C05	Objective	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5	10	5
1	21Q61A0501	4	4			9	5
2	21Q61A0503	4		4		4	5
3	21Q61A0504		5	5		10	5
4	21Q61A0505		5	5		9	5
5	21Q61A0506			4	5	10	5
6	21Q61A0507			4	2	8	5
7	21Q61A0508		5	4		10	5
8	21Q61A0509			3	2	8	5
9	21Q61A0510			5	4	5	5
10	21Q61A0511			1	1	3	5
11	21Q61A0512			4	4	6	5
12	21Q61A0513		4	4		3	5
13	21Q61A0514	2	2			7	5
14	21Q61A0515	4	3			9	5
15	21Q61A0516		3	4		7	5
16	21Q61A0517		4	4		9	5
17	21Q61A0518		2	2		7	5
18	21Q61A0519		3	4		10	5
19	21Q61A0520			3	3	7	5
20	21Q61A0521			1	2	6	5
21	21Q61A0522		3	3		8	5
22	21Q61A0523		4	5		4	5
23	21Q61A0524			2	3	10	5
24	21Q61A0525			4	4	4	5
25	21Q61A0526		5	4		3	5
26	21Q61A0527		4	4		6	5
27	21Q61A0528		4	4		6	5
28	21Q61A0529			5	4	9	5
29	21Q61A0530			5	5	9	5
30	21Q61A0531			4	4	6	5
31	21Q61A0532		4		4	6	5
32	21Q61A0533			2	3	8	5
33	21Q61A0534		4	5		3	5
34	21Q61A0535		3	3		3	5
35	21Q61A0536			2	2	6	3
36	21Q61A0537			4	4	6	5
37	21Q61A0538			5	2	4	5
38	21Q61A0539		3	2		4	5


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39	21Q61A0540		5	4		6	5
40	21Q61A0541			3	2	6	5
41	21Q61A0542			5	5	6	5
42	21Q61A0543			3	4	8	5
43	21Q61A0544		4	4		6	5
44	21Q61A0545	2	2			7	5
45	21Q61A0546			4	3	8	5
46	21Q61A0547		3	3		4	5
47	21Q61A0549			4	4	4	5
48	21Q61A0550			4	5	6	5
49	21Q61A0551			3	4	7	5
50	21Q61A0552		4	2		8	5
51	21Q61A0553			2	3	8	5
52	21Q61A0554			3	3	10	5
53	21Q61A0555			2	5	7	5
54	21Q61A0556		2	2		7	5
55	21Q61A0557			4	4	8	5
56	21Q61A0558		3	3		8	5
57	21Q61A0559		3	3		7	5
58	21Q61A0560			3	3	9	5
59	21Q61A0561			2	1	9	5
60	21Q61A0562		3	3		10	5
61	21Q61A0563		3		3	9	5
62	21Q61A0564		5		4	9	5
63	21Q61A0565			3	3	9	5
64	21Q61A0566	3	3			9	5
65	21Q61A0567		3	2		8	5
66	21Q61A0568	5		5		10	5
67	21Q61A0569		3	3		9	5
68	21Q61A0570		2	3		8	5
69	21Q61A0571		4	5		10	5
70	21Q61A0572			2	3	9	5
71	21Q61A0573		4	4		5	5
72	21Q61A0574			4	4	7	5
73	21Q61A0575			4	3	7	5
74	21Q61A0576	5	5			9	5
75	21Q61A0577			3	4	8	5
76	21Q61A0578		4	5		8	5
77	21Q61A0579	1	4			8	5
78	21Q61A0580			4	5	4	5
79	21Q61A0581			3	3	7	5
80	21Q61A0582			5	5	9	5
81	21Q61A0583			4	5	10	5
82	21Q61A0584		4	4		9	5
83	21Q61A0585			4	4	5	5
84	21Q61A0586			4	4	9	5
85	21Q61A0587		3	2		8	5
86	21Q61A0588	4		4		8	5
87	21Q61A0589			3	3	8	5
88	21Q61A0591		5		5	6	5
89	21Q61A0592		5	4		6	5
90	21Q61A0593			5	4	6	5


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91	21Q61A0594		3	4		8	5
92	21Q61A0595		4	5		9	5
93	21Q61A0596			4	5	10	5
94	21Q61A0597			4	5	6	5
95	21Q61A0598		3	3		9	5
96	21Q61A0599	5		4		9	5
97	21Q61A05A0	4		4		9	5
98	21Q61A05A1		1	1		5	5
99	21Q61A05A2			3	3	5	5
100	21Q61A05A3		5	2		10	5
101	21Q61A05A4		5	5		6	5
102	21Q61A05A5		3	2		4	5
103	21Q61A05A6		2	1		2	5
104	21Q61A05A7			4	5	4	5
105	21Q61A05A8		3	2		8	5
106	21Q61A05A9		5	4		5	5
107	21Q61A05B0			5	5	7	5
108	21Q61A05B1	2	2			6	5
109	21Q61A05B2	3	2			10	5
110	21Q61A05B3		3	4		4	5
111	21Q61A05B4		4	4		9	5
112	21Q61A05B5			3	3	8	5
113	21Q61A05B6		3		5	9	5
114	21Q61A05B7		2	3		8	5
115	21Q61A05B8	3		3		10	5
116	21Q61A05B9		4		4	8	5
117	21Q61A05C0	4	4			4	5
118	21Q61A05C1		3	3		6	5
119	21Q61A05C2			4	5	5	5
120	21Q61A05C3		3	3		8	5
121	21Q61A05C4		3		3	9	5
122	21Q61A05C5			4	4	8	5
123	21Q61A05C6		5	5		9	5
124	21Q61A05C7		4		4	8	5
125	21Q61A05C8		4	3		8	5
126	21Q61A05C9	5		5		5	5
127	21Q61A05D0	5	5			10	5
128	21Q61A05D1		5	2		10	5
129	21Q61A05D2			3	4	7	5
130	21Q61A05D3		4	3		7	5
131	21Q61A05D4	4	5			6	5
132	21Q61A05D5		4	5		9	5
133	21Q61A05D6		4	4		9	5
134	21Q61A05D7		4	3		7	5
135	21Q61A05D8	3	3			8	5
136	21Q61A05D9		5	5		9	5
137	21Q61A05E0	4	4			8	5
138	21Q61A05E1		5	5		6	5
139	21Q61A05E2		5	5		10	5
140	21Q61A05E3			4	4	9	5
141	21Q61A05E4			4	4	8	5
142	21Q61A05E5		5	5		6	5
143	21Q61A05E7	2	2				5
144	21Q61A05E9		3	2			5

145	21Q61A05F0		5	4		4	5
146	21Q61A05F1			2	3	8	5
147	21Q61A05F2			4	4	5	5
148	21Q61A05F3			3	2	8	5
149	21Q61A05F4	5	4			10	5
150	21Q61A05F5	5	5			9	5
151	21Q61A05F6		2	1		7	5
152	21Q61A05F7		3	3		6	5
153	21Q61A05F8		5	4		4	5
154	21Q61A05F9			2	2	8	5
155	21Q61A05G0			4	5	4	5
156	22Q65A0501		4	4		5	5
157	22Q65A0502		5	5		6	5
158	22Q65A0503			4	5	6	5
159	22Q65A0504		3	2		8	5
160	22Q65A0505			3	4	6	5
161	22Q65A0506		3	3		7	5
162	22Q65A0507			2	2	9	5
163	22Q65A0508		4	4		6	5
164	22Q65A0509		4		4	9	5
165	22Q65A0510			4	5	6	5
166	22Q65A0511		4	3		9	5
167	22Q65A0512	4		4		9	5
168	22Q65A0513		2	1		8	5
169	22Q65A0514	2	2			7	5
170	22Q65A0515			3	2	8	5
171	22Q65A0516		3	3		9	5
172	22Q65A0517			3	4	8	5
173	22Q65A0518	4		4		8	5
No. of students attempted		18	58	72	30	89	89
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		15	49	58	26	88	89
% of Students > 50%		83.34	84.49	80.56	86.67	98.88	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Branch & Section:	CSE	Exam:	EXTERNAL
Course:	B.TECH-COA	Year/Semister:	II-I


S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	21Q61A0501	36
2	21Q61A0503	30
3	21Q61A0504	50
4	21Q61A0505	33
5	21Q61A0506	34
6	21Q61A0507	32
7	21Q61A0508	39
8	21Q61A0509	45
9	21Q61A0510	29
10	21Q61A0511	23
11	21Q61A0512	29
12	21Q61A0513	6
13	21Q61A0514	28
14	21Q61A0515	26
15	21Q61A0516	26
16	21Q61A0517	41
17	21Q61A0518	28
18	21Q61A0519	46
19	21Q61A0520	24
20	21Q61A0521	26
21	21Q61A0522	35
22	21Q61A0523	30
23	21Q61A0524	30
24	21Q61A0525	29
25	21Q61A0526	28
26	21Q61A0527	26
27	21Q61A0528	26
28	21Q61A0529	47
29	21Q61A0530	39
30	21Q61A0531	32
31	21Q61A0532	31
32	21Q61A0533	26
33	21Q61A0534	32
34	21Q61A0535	29
35	21Q61A0536	28
36	21Q61A0537	13
37	21Q61A0538	33
38	21Q61A0539	26
39	21Q61A0540	34
40	21Q61A0541	13
41	21Q61A0542	38


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42	21Q61A0543	36
43	21Q61A0544	8
44	21Q61A0545	6
45	21Q61A0546	10
46	21Q61A0547	15
47	21Q61A0549	30
48	21Q61A0550	12
49	21Q61A0551	7
50	21Q61A0552	6
51	21Q61A0553	9
52	21Q61A0554	26
53	21Q61A0555	32
54	21Q61A0556	26
55	21Q61A0557	8
56	21Q61A0558	26
57	21Q61A0559	13
58	21Q61A0560	12
59	21Q61A0561	7
60	21Q61A0562	11
61	21Q61A0563	5
62	21Q61A0564	34
63	21Q61A0565	30
64	21Q61A0566	32
65	21Q61A0567	33
66	21Q61A0568	35
67	21Q61A0569	5
68	21Q61A0570	33
69	21Q61A0571	38
70	21Q61A0572	26
71	21Q61A0573	33
72	21Q61A0574	12
73	21Q61A0575	33
74	21Q61A0576	35
75	21Q61A0577	32
76	21Q61A0578	15
77	21Q61A0579	33
78	21Q61A0580	12
79	21Q61A0581	33
80	21Q61A0582	26
81	21Q61A0583	30
82	21Q61A0584	43
83	21Q61A0585	26
84	21Q61A0586	32
85	21Q61A0587	33
86	21Q61A0588	14
87	21Q61A0589	31
88	21Q61A0591	26
89	21Q61A0592	47
90	21Q61A0593	32
91	21Q61A0594	6
92	21Q61A0595	44
93	21Q61A0596	30
94	21Q61A0597	32


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95	21Q61A0598	27
96	21Q61A0599	55
97	21Q61A05A0	14
98	21Q61A05A1	32
99	21Q61A05A2	5
100	21Q61A05A3	30
101	21Q61A05A4	35
102	21Q61A05A5	33
103	21Q61A05A6	32
104	21Q61A05A7	31
105	21Q61A05A8	29
106	21Q61A05A9	26
107	21Q61A05B0	30
108	21Q61A05B1	29
109	21Q61A05B2	10
110	21Q61A05B3	22
111	21Q61A05B4	15
112	21Q61A05B5	29
113	21Q61A05B6	35
114	21Q61A05B7	6
115	21Q61A05B8	30
116	21Q61A05B9	5
117	21Q61A05C0	33
118	21Q61A05C1	35
119	21Q61A05C2	36
120	21Q61A05C3	39
121	21Q61A05C4	30
122	21Q61A05C5	36
123	21Q61A05C6	44
124	21Q61A05C7	30
125	21Q61A05C8	32
126	21Q61A05C9	23
127	21Q61A05D0	54
128	21Q61A05D1	32
129	21Q61A05D2	31
130	21Q61A05D3	31
131	21Q61A05D4	32
132	21Q61A05D5	22
133	21Q61A05D6	39
134	21Q61A05D7	32
135	21Q61A05D8	29
136	21Q61A05D9	26
137	21Q61A05E0	32
138	21Q61A05E1	32
139	21Q61A05E2	49
140	21Q61A05E3	14
141	21Q61A05E4	30
142	21Q61A05E5	23
143	21Q61A05E7	31
144	21Q61A05E9	39
145	21Q61A05F0	38
146	21Q61A05F1	22
147	21Q61A05F2	34


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148	21Q61A05F3	36
149	21Q61A05F4	26
150	21Q61A05F5	31
151	21Q61A05F6	31
152	21Q61A05F7	32
153	21Q61A05F8	33
154	21Q61A05F9	22
155	21Q61A05G0	34
156	22Q65A0501	38
157	22Q65A0502	19
158	22Q65A0503	31
159	22Q65A0504	39
160	22Q65A0505	18
161	22Q65A0506	39
162	22Q65A0507	26
163	22Q65A0508	32
164	22Q65A0509	29
165	22Q65A0510	18
166	22Q65A0511	31
167	22Q65A0512	29
168	22Q65A0513	27
169	22Q65A0514	29
170	22Q65A0515	15
171	22Q65A0516	29
172	22Q65A0517	26
173	22Q65A0518	19

No. of students who attempted the subject	173
Max. Marks	75
No. of students secured > 26 marks	125
Percentage of students secured > 26 marks	72.3
Overall External Attainment level	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Overall Course Outcome Attainment			
Name of the Faculty:		Academic Year:	2022-23
Branch & Section:	CSE	Exam:	
Course:	COA	Semester:	II-I

Course Outcomes	1st Internal Exam	2nd Internal Exam	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	3	3	3
Course outcome - 2	3	-	3	3	3
Course outcome - 3	3	3	3	3	3
Course outcome - 4	-	3	3	3	3
Course outcome - 5	-	3	3	3	3
Average			3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = $0.25*INT + 0.75*EXT$


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COURSE OUTCOMES

CO1	Apply the concepts of probability and distributions to some case studies													
CO2	Correlate the material of one unit to the material in other units													
CO3	Resolve the potential misconceptions and hazards in each topic of study.													
CO4	Learn Postulates of Boolean algebra and to minimize combinational functions													
CO-PO Mapping														
CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	2	2	1	1								2		1
CO2	3	3	3	2								2	2	2
CO3	3	3	3	3								2	2	2
CO4	3	3	3	3								2	2	2
CO avg(M)	2.75	2.75	2.5	2.25								2	2	2


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Department:		CSE 2-1					
Course Outcome Attainment - Internal Assessments							
Name of the Faculty:		CSE		Academic Year:		2022-23	
Branch & Section:		CSE		Exam:		MID - I	
Course/Sub:		Computer Oriented Statistical Methods		Year/Semester:		II-I	
		Question No:					
		CO1	CO2	CO3	CO4		
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5		
		Descriptive(10M)				Objective(10M)	Assignment(5M)
1	21Q61A0501		5	5		7	5
2	21Q61A0503		3	3		6	5
3	21Q61A0504		5	5		10	5
4	21Q61A0505	5	4			10	5
5	21Q61A0506		5	5		9	5
6	21Q61A0507		5	2		7	5
7	21Q61A0508		5	5		9	5
8	21Q61A0509		3	3		7	5
9	21Q61A0510	4	4			6	5
10	21Q61A0511		2	1		2	5
11	21Q61A0512		4	3		7	5
12	21Q61A0513	3	4			4	5
13	21Q61A0514		2	1		8	5
14	21Q61A0515		5	3		8	5
15	21Q61A0516			4	4	6	5
16	21Q61A0517		4		3	10	5
17	21Q61A0518			3	2	6	5
18	21Q61A0519			4	4	9	5
19	21Q61A0520			3	2	8	5
20	21Q61A0521		2	2		5	5
21	21Q61A0522		4		3	7	5
22	21Q61A0523		4	1		8	5
23	21Q61A0524		4	3		8	5
24	21Q61A0525		2		5	5	5
25	21Q61A0526		2	5		4	5
26	21Q61A0527	5			2	7	5
27	21Q61A0528		2	3		9	5
28	21Q61A0529	5	5			8	5
29	21Q61A0530		4	5		10	5
30	21Q61A0531		3	2		9	5
31	21Q61A0532			5	2	7	5
32	21Q61A0533			3	4	6	5
33	21Q61A0534			3	3	6	5
34	21Q61A0535			2	1	6	5


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35	21Q61A0536			2	3	5	5
36	21Q61A0537		4		3	7	5
37	21Q61A0538			3	3	8	5
38	21Q61A0539		2	1		6	5
39	21Q61A0540			5	2	8	5
40	21Q61A0541			2	2	7	5
41	21Q61A0542		4	4		8	5
42	21Q61A0543			2	3	10	5
43	21Q61A0544			4	3	7	5
44	21Q61A0545		4	2		5	5
45	21Q61A0546		5	4		6	5
46	21Q61A0547		3	2		5	5
47	21Q61A0549		3	3		6	5
48	21Q61A0550			4	4	7	5
49	21Q61A0551			4	4	6	5
50	21Q61A0552			5	4	5	5
51	21Q61A0553		2	4		7	5
52	21Q61A0554		4	4		8	5
53	21Q61A0555			3	3	8	5
54	21Q61A0556	1	2			8	5
55	21Q61A0557		4		2	10	5
56	21Q61A0558		4	3		7	5
57	21Q61A0559			2	3	8	5
58	21Q61A0560		5	2		8	5
59	21Q61A0561		4	4		4	5
60	21Q61A0562		4		4	8	5
61	21Q61A0563		4		3	8	5
62	21Q61A0564		5	5		8	5
63	21Q61A0565		4	4		7	5
64	21Q61A0566		4		3	8	5
65	21Q61A0567		4	3		6	5
66	21Q61A0568		5		5	10	5
67	21Q61A0569		4	3		8	5
68	21Q61A0570		3	3		7	5
69	21Q61A0571	5			5	9	5
70	21Q61A0572		5	2		8	5
71	21Q61A0573		4	2		7	5
72	21Q61A0574		5	4		6	5
73	21Q61A0575			3	3	8	5
74	21Q61A0576			4	5	10	5
75	21Q61A0577		4	1		10	5
76	21Q61A0578		5	5		7	5
77	21Q61A0579			3	3	7	5
78	21Q61A0580		3	2		8	5
79	21Q61A0581		2	2		9	5
80	21Q61A0582	5	4			10	5
81	21Q61A0583		5	5		9	5
82	21Q61A0584			5	2	10	5
83	21Q61A0585		2		3	8	5
84	21Q61A0586		3	4		10	5
85	21Q61A0587		3	3		8	5
86	21Q61A0588	3	3			10	5
87	21Q61A0589	4	3			7	5
88	21Q61A0591		4		4	8	5


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89	21Q61A0592		5	5		9	5
90	21Q61A0593		4	3		8	5
91	21Q61A0594			3	3	9	5
92	21Q61A0595			4	4	10	5
93	21Q61A0596			5	5	9	5
94	21Q61A0597		4	4		7	5
95	21Q61A0598		4	4		7	5
96	21Q61A0599			5	5	8	5
97	21Q61A05A0	4	3			10	5
98	21Q61A05A1			2	2	3	5
99	21Q61A05A2		4	4		6	5
100	21Q61A05A3	5	3			9	5
101	21Q61A05A4	4	3			8	5
102	21Q61A05A5	3	3			3	5
103	21Q61A05A6	2	1			3	5
104	21Q61A05A7			4	4	5	5
105	21Q61A05A8		4	2		7	5
106	21Q61A05A9		3	3		8	5
107	21Q61A05B0			4	4	9	5
108	21Q61A05B1	4	3			3	5
109	21Q61A05B2	4		3		8	5
110	21Q61A05B3	3	2			6	5
111	21Q61A05B4	4		3		10	5
112	21Q61A05B5	3		4		7	5
113	21Q61A05B6			5	2	10	5
114	21Q61A05B7			3	3	7	5
115	21Q61A05B8		4	4		8	5
116	21Q61A05B9		5	5		6	5
117	21Q61A05C0		3	3		6	5
118	21Q61A05C1		1	2		9	5
119	21Q61A05C2		3	3		8	5
120	21Q61A05C3			4	3	7	5
121	21Q61A05C4		4	3		8	5
122	21Q61A05C5		5	5		6	5
123	21Q61A05C6	5	4			10	5
124	21Q61A05C7	3	3			10	5
125	21Q61A05C8	3	2			10	5
126	21Q61A05C9		4	4		7	5
127	21Q61A05D0		5	5		10	5
128	21Q61A05D1		5	5		7	5
129	21Q61A05D2			4	4	6	5
130	21Q61A05D3			3	2	9	5
131	21Q61A05D4			4	3	8	5
132	21Q61A05D5			4	4	10	5
133	21Q61A05D6		5	5		8	5
134	21Q61A05D7		2	2		10	5
135	21Q61A05D8		2	2		10	5
136	21Q61A05D9		4	5		10	5
137	21Q61A05E0		3	3		10	5
138	21Q61A05E1	4	3			9	5
139	21Q61A05E2		5	5		10	5
140	21Q61A05E3		4	3		10	5
141	21Q61A05E4		5	5		6	5
142	21Q61A05E5		4	4		8	5


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143	21Q61A05E7		2	1		8	5
144	21Q61A05E9		3	3		7	5
145	21Q61A05F0		2	3		8	5
146	21Q61A05F1			3	4	6	6
147	21Q61A05F2			3	3	7	5
148	21Q61A05F3		4	5		4	5
149	21Q61A05F4		5	5		9	5
150	21Q61A05F5		5	4		10	5
151	21Q61A05F6		3	3		4	5
152	21Q61A05F7		2	2		8	5
153	21Q61A05F8			4	4	5	5
154	21Q61A05F9		3	3		6	5
155	21Q61A05G0		2	3		8	5
156	22Q65A0501		2		2	9	5
157	22Q65A0502	4	4			8	5
158	22Q65A0503		4	3		8	5
159	22Q65A0504		3	3		7	5
160	22Q65A0505		4		5	4	5
161	22Q65A0506			4	4	5	5
162	22Q65A0507		3	3		7	5
163	22Q65A0508	3	4			7	5
164	22Q65A0509		5	5		7	5
165	22Q65A0510		2	5		8	5
166	22Q65A0511	4	4			8	5
167	22Q65A0512			4	3	10	5
168	22Q65A0513			2	2	7	5
169	22Q65A0514		3	2		6	5
170	22Q65A0515		4	2		7	5
171	22Q65A0516	4	4			7	5
172	22Q65A0517		4	5		6	5
173	22Q65A0518			4	3	9	5

No. of students attempted	28	23	20	8	28	28
Max Marks Question wise	5	5	5	5	10	5
Target 50%	2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%	26	17	15	5	25	28
% of Students > 50%	92.86	73.92	75	62.5	89.29	100
Attainment Level	3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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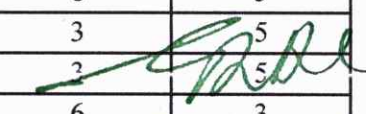
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Course Outcome Attainment - Internal Assessments


Name of the Faculty:						Academic Year:		2022-23	
Branch & Section:		CSE				Exam:		MID - II	
Course/Sub:		B.TECH-COSM		Year/Semester:		II-I			
		CO3	C04	C04	C05				
SL.No	Roll Number					Objective	Assignment		
		Q1	Q2	Q3	Q4				
Maximum Marks		5	5	5	5	10	5		
1	21Q61A0501	4	4			9	5		
2	21Q61A0503	4		4		4	5		
3	21Q61A0504		5	5		10	5		
4	21Q61A0505		5	5		9	5		
5	21Q61A0506			4	5	10	5		
6	21Q61A0507			4	2	8	5		
7	21Q61A0508		5	4		10	5		
8	21Q61A0509			3	2	8	5		
9	21Q61A0510			5	4	5	5		
10	21Q61A0511			1	1	3	5		
11	21Q61A0512			4	4	6	5		
12	21Q61A0513		4	4		3	5		
13	21Q61A0514	2	2			7	5		
14	21Q61A0515	4	3			9	5		
15	21Q61A0516		3	4		7	5		
16	21Q61A0517		4	4		9	5		
17	21Q61A0518		2	2		7	5		
18	21Q61A0519		3	4		10	5		
19	21Q61A0520			3	3	7	5		
20	21Q61A0521			1	2	6	5		
21	21Q61A0522		3	3		8	5		
22	21Q61A0523		4	5		4	5		
23	21Q61A0524			2	3	10	5		
24	21Q61A0525			4	4	4	5		
25	21Q61A0526		5	4		3	5		
26	21Q61A0527		4	4		6	5		
27	21Q61A0528		4	4		6	5		
28	21Q61A0529			5	4	9	5		
29	21Q61A0530			5	5	9	5		
30	21Q61A0531			4	4	6	5		
31	21Q61A0532		4		4	6	5		
32	21Q61A0533			2	3	8	5		
33	21Q61A0534		4	5		3	5		
34	21Q61A0535		3	3		2	5		
35	21Q61A0536			2	2	6	3		
36	21Q61A0537			4	4	6	5		
37	21Q61A0538			5	2	7	5		
38	21Q61A0539		3	2		4	5		


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39	21Q61A0540		5	4		6	5
40	21Q61A0541			3	2	6	5
41	21Q61A0542			5	5	6	5
42	21Q61A0543			3	4	8	5
43	21Q61A0544		4	4		6	5
44	21Q61A0545	2	2			7	5
45	21Q61A0546			4	3	8	5
46	21Q61A0547		3	3		4	5
47	21Q61A0549			4	4	4	5
48	21Q61A0550			4	5	6	5
49	21Q61A0551			3	4	7	5
50	21Q61A0552		4	2		8	5
51	21Q61A0553			2	3	8	5
52	21Q61A0554			3	3	10	5
53	21Q61A0555			2	5	7	5
54	21Q61A0556		2	2		7	5
55	21Q61A0557			4	4	8	5
56	21Q61A0558		3	3		8	5
57	21Q61A0559		3	3		7	5
58	21Q61A0560			3	3	9	5
59	21Q61A0561			2	1	9	5
60	21Q61A0562		3	3		10	5
61	21Q61A0563		3		3	9	5
62	21Q61A0564		5		4	9	5
63	21Q61A0565			3	3	9	5
64	21Q61A0566	3	3			9	5
65	21Q61A0567		3	2		8	5
66	21Q61A0568	5		5		10	5
67	21Q61A0569		3	3		9	5
68	21Q61A0570		2	3		8	5
69	21Q61A0571		4	5		10	5
70	21Q61A0572			2	3	9	5
71	21Q61A0573		4	4		5	5
72	21Q61A0574			4	4	7	5
73	21Q61A0575			4	3	7	5
74	21Q61A0576	5	5			9	5
75	21Q61A0577			3	4	8	5
76	21Q61A0578		4	5		8	5
77	21Q61A0579	1	4			8	5
78	21Q61A0580			4	5	4	5
79	21Q61A0581			3	3	7	5
80	21Q61A0582			5	5	9	5
81	21Q61A0583			4	5	10	5
82	21Q61A0584		4	4		9	5
83	21Q61A0585			4	4	5	5
84	21Q61A0586			4	4	9	5
85	21Q61A0587		3	2		8	5
86	21Q61A0588	4		4		8	5
87	21Q61A0589			3	3	8	5
88	21Q61A0591		5		5	6	5
89	21Q61A0592		5	4		10	5
90	21Q61A0593			5	4	6	5



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91	21Q61A0594		3	4		8	5
92	21Q61A0595		4	5		9	5
93	21Q61A0596			4	5	10	5
94	21Q61A0597			4	5	6	5
95	21Q61A0598		3	3		9	5
96	21Q61A0599	5		4		9	5
97	21Q61A05A0	4		4		9	5
98	21Q61A05A1		1	1		5	5
99	21Q61A05A2			3	3	5	5
100	21Q61A05A3		5	2		10	5
101	21Q61A05A4		5	5		6	5
102	21Q61A05A5		3	2		4	5
103	21Q61A05A6		2	1		2	5
104	21Q61A05A7			4	5	4	5
105	21Q61A05A8		3	2		8	5
106	21Q61A05A9		5	4		5	5
107	21Q61A05B0			5	5	7	5
108	21Q61A05B1	2	2			6	5
109	21Q61A05B2	3	2			10	5
110	21Q61A05B3		3	4		4	5
111	21Q61A05B4		4	4		9	5
112	21Q61A05B5			3	3	8	5
113	21Q61A05B6		3		5	9	5
114	21Q61A05B7		2	3		8	5
115	21Q61A05B8	3		3		10	5
116	21Q61A05B9		4		4	8	5
117	21Q61A05C0	4	4			4	5
118	21Q61A05C1		3	3		6	5
119	21Q61A05C2			4	5	5	5
120	21Q61A05C3		3	3		8	5
121	21Q61A05C4		3		3	9	5
122	21Q61A05C5			4	4	8	5
123	21Q61A05C6		5	5		9	5
124	21Q61A05C7		4		4	8	5
125	21Q61A05C8		4	3		8	5
126	21Q61A05C9	5		5		5	5
127	21Q61A05D0	5	5			10	5
128	21Q61A05D1		5	2		10	5
129	21Q61A05D2			3	4	7	5
130	21Q61A05D3		4	3		7	5
131	21Q61A05D4	4	5			6	5
132	21Q61A05D5		4	5		9	5
133	21Q61A05D6		4	4		9	5
134	21Q61A05D7		4	3		7	5
135	21Q61A05D8	3	3			8	5
136	21Q61A05D9		5	5		9	5
137	21Q61A05E0	4	4			8	5
138	21Q61A05E1		5	5		6	5
139	21Q61A05E2		5	5		10	5
140	21Q61A05E3			4	4	9	5
141	21Q61A05E4			4	4	8	5
142	21Q61A05E5		5	5		6	5
143	21Q61A05E7	2	2			7	5
144	21Q61A05E9		3	2		8	5


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145	21Q61A05F0		5	4		4	5
146	21Q61A05F1			2	3	8	5
147	21Q61A05F2			4	4	5	5
148	21Q61A05F3			3	2	8	5
149	21Q61A05F4	5	4			10	5
150	21Q61A05F5	5	5			9	5
151	21Q61A05F6		2	1		7	5
152	21Q61A05F7		3	3		6	5
153	21Q61A05F8		5	4		4	5
154	21Q61A05F9			2	2	8	5
155	21Q61A05G0			4	5	4	5
156	22Q65A0501		4	4		5	5
157	22Q65A0502		5	5		6	5
158	22Q65A0503			4	5	6	5
159	22Q65A0504		3	2		8	5
160	22Q65A0505			2	2	6	5
161	22Q65A0506		4	4		7	5
162	22Q65A0507			4	4	9	5
163	22Q65A0508		5	4		6	5
164	22Q65A0509		4		3	9	5
165	22Q65A0510			4	4	6	5
166	22Q65A0511		1	2		9	5
167	22Q65A0512	2		2		9	5
168	22Q65A0513		3	2		8	5
169	22Q65A0514	3	3			7	5
170	22Q65A0515			4	3	8	5
171	22Q65A0516		4	4		9	5
172	22Q65A0517			3	4	8	5
173	22Q65A0518	4		4		8	5
No. of students attempted		18	58	72	30	89	89
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		15	50	56	27	88	89
% of Students > 50%		83.34	86.21	77.78	90	98.88	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Department:	CSE			
Course Outcome Attainment External Examination				
Branch & Section:	CSE		Exam:	EXTERNAL
Course:	B.TECH-COSM		Year/Semister:	II-I
S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)		
1	21Q61A0501	36		
2	21Q61A0503	30		
3	21Q61A0504	50		
4	21Q61A0505	33		
5	21Q61A0506	34		
6	21Q61A0507	31		
7	21Q61A0508	39		
8	21Q61A0509	45		
9	21Q61A0510	39		
10	21Q61A0511	29		
11	21Q61A0512	32		
12	21Q61A0513	29		
13	21Q61A0514	32		
14	21Q61A0515	26		
15	21Q61A0516	13		
16	21Q61A0517	41		
17	21Q61A0518	31		
18	21Q61A0519	46		
19	21Q61A0520	33		
20	21Q61A0521	32		
21	21Q61A0522	35		
22	21Q61A0523	30		
23	21Q61A0524	30		
24	21Q61A0525	29		
25	21Q61A0526	31		
26	21Q61A0527	26		
27	21Q61A0528	32		
28	21Q61A0529	47		
29	21Q61A0530	39		
30	21Q61A0531	32		
31	21Q61A0532	15		
32	21Q61A0533	26		
33	21Q61A0534	29		
34	21Q61A0535	29		
35	21Q61A0536	31		
36	21Q61A0537	37		
37	21Q61A0538	32		
38	21Q61A0539	26		
39	21Q61A0540	34		
40	21Q61A0541	31		

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41	21Q61A0542	38
42	21Q61A0543	36
43	21Q61A0544	32
44	21Q61A0545	32
45	21Q61A0546	10
46	21Q61A0547	33
47	21Q61A0549	30
48	21Q61A0550	33
49	21Q61A0551	35
50	21Q61A0552	35
51	21Q61A0553	36
52	21Q61A0554	26
53	21Q61A0555	29
54	21Q61A0556	23
55	21Q61A0557	31
56	21Q61A0558	26
57	21Q61A0559	29
58	21Q61A0560	29
59	21Q61A0561	29
60	21Q61A0562	29
61	21Q61A0563	32
62	21Q61A0564	34
63	21Q61A0565	30
64	21Q61A0566	32
65	21Q61A0567	32
66	21Q61A0568	35
67	21Q61A0569	32
68	21Q61A0570	28
69	21Q61A0571	38
70	21Q61A0572	26
71	21Q61A0573	32
72	21Q61A0574	12
73	21Q61A0575	31
74	21Q61A0576	35
75	21Q61A0577	29
76	21Q61A0578	15
77	21Q61A0579	13
78	21Q61A0580	12
79	21Q61A0581	14
80	21Q61A0582	26
81	21Q61A0583	30
82	21Q61A0584	43
83	21Q61A0585	26
84	21Q61A0586	15
85	21Q61A0587	5
86	21Q61A0588	14
87	21Q61A0589	8
88	21Q61A0591	26
89	21Q61A0592	47
90	21Q61A0593	9
91	21Q61A0594	6
92	21Q61A0595	44
93	21Q61A0596	30


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94	21Q61A0597	7
95	21Q61A0598	27
96	21Q61A0599	55
97	21Q61A05A0	14
98	21Q61A05A1	6
99	21Q61A05A2	5
100	21Q61A05A3	30
101	21Q61A05A4	37
102	21Q61A05A5	28
103	21Q61A05A6	29
104	21Q61A05A7	31
105	21Q61A05A8	32
106	21Q61A05A9	26
107	21Q61A05B0	30
108	21Q61A05B1	33
109	21Q61A05B2	10
110	21Q61A05B3	36
111	21Q61A05B4	15
112	21Q61A05B5	29
113	21Q61A05B6	35
114	21Q61A05B7	6
115	21Q61A05B8	30
116	21Q61A05B9	27
117	21Q61A05C0	38
118	21Q61A05C1	28
119	21Q61A05C2	13
120	21Q61A05C3	29
121	21Q61A05C4	30
122	21Q61A05C5	29
123	21Q61A05C6	44
124	21Q61A05C7	30
125	21Q61A05C8	16
126	21Q61A05C9	6
127	21Q61A05D0	54
128	21Q61A05D1	15
129	21Q61A05D2	14
130	21Q61A05D3	37
131	21Q61A05D4	10
132	21Q61A05D5	36
133	21Q61A05D6	39
134	21Q61A05D7	6
135	21Q61A05D8	5
136	21Q61A05D9	26
137	21Q61A05E0	29
138	21Q61A05E1	29
139	21Q61A05E2	49
140	21Q61A05E3	14
141	21Q61A05E4	30
142	21Q61A05E5	12
143	21Q61A05E7	13
144	21Q61A05E9	29
145	21Q61A05F0	5
146	21Q61A05F1	13


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147	21Q61A05F2	8
148	21Q61A05F3	14
149	21Q61A05F4	26
150	21Q61A05F5	31
151	21Q61A05F6	22
152	21Q61A05F7	22
153	21Q61A05F8	21
154	21Q61A05F9	29
155	21Q61A05G0	32
156	22Q65A0501	34
157	22Q65A0502	33
158	22Q65A0503	31
159	22Q65A0504	33
160	22Q65A0505	32
161	22Q65A0506	33
162	22Q65A0507	26
163	22Q65A0508	33
164	22Q65A0509	32
165	22Q65A0510	26
166	22Q65A0511	38
167	22Q65A0512	39
168	22Q65A0513	32
169	22Q65A0514	39
170	22Q65A0515	39
171	22Q65A0516	29
172	22Q65A0517	26
173	22Q65A0518	26

No. of students who attempted the subject	173
Max. Marks	75
No. of students secured > 26 marks	110
Percentage of students secured > 26 marks	63.6
Overall External Attainment level	2

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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 Avanthi Institute of Engineering & Technology
 Gunthapilly (V), Hayathnagar,
 Ranga Reddy (Dist.)



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COURSE OUTCOMES

CO1	Apply the concepts of probability and distributions to some case studies													
CO2	Correlate the material of one unit to the material in other units													
CO3	Resolve the potential misconceptions and hazards in each topic of study.													
CO4	Learn Postulates of Boolean algebra and to minimize combinational functions													
CO-PO Mapping														
CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	3	3		2								2	2	2
CO2	3	2	1									2	2	
CO3	3	2	2									2	2	2
CO4	3	3	3	3								2	2	
CO avg(M)	3	2.5	2	2.5								2	2	2

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Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Name of the Faculty:				Academic Year:		2022-23	
Branch & Section:		CSE		Exam:		MID - I	
Course/Sub:		Business Economics & Financial Analysis		Year/Semester:		II-II	
		CO1	C02	C02	C03		
		Q1	Q2	Q3	Q4	Objective	Assignment
Maximum Marks		5	5	5	5	10	5
1	21N21A0504		5	5		9	5
2	21Q61A0501		5	5		10	5
3	21Q61A0503	5	5			10	5
4	21Q61A0504	5	4			9	5
5	21Q61A0505		5	5		10	5
6	21Q61A0506		5	2		10	5
7	21Q61A0507		5	5		7	5
8	21Q61A0508		4	4		10	5
9	21Q61A0509	5	5			9	5
10	21Q61A0510		3			9	5
11	21Q61A0511	4	2			7	5
12	21Q61A0512	3	2			9	5
13	21Q61A0513		4	3		8	5
14	21Q61A0514		5	4		6	5
15	21Q61A0515		3	4		10	5
16	21Q61A0516		5	5		10	5
17	21Q61A0517		5	2		9	5
18	21Q61A0518		3	2		9	5
19	21Q61A0519		4	4		9	5
20	21Q61A0520		4	4		7	5
21	21Q61A0521		5		5	6	5
22	21Q61A0522		4	4		10	5
23	21Q61A0523	4	4			7	5
24	21Q61A0524		4	3		8	5
25	21Q61A0525		4	2		8	5
26	21Q61A0526	4	4			6	5
27	21Q61A0527		4	2		9	5
28	21Q61A0528	5	5			8	5
29	21Q61A0529		4	4		10	5
30	21Q61A0530		4	2		10	5
31	21Q61A0531		4	5		10	5
32	21Q61A0532		4	3		10	5
33	21Q61A0533		4	4		8	5
34	21Q61A0534	5	5			9	5

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 Avanthi Institute of Engineering & Technology
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35	21Q61A0535		5	2		8	5
36	21Q61A0536		1	4		8	5
37	21Q61A0537		5	5		9	5
38	21Q61A0538		4	4		8	5
39	21Q61A0539		5	5		6	5
40	21Q61A0540		3	3		10	5
41	21Q61A0541		5	5		7	5
42	21Q61A0542	5	5			10	5
43	21Q61A0543	4	4			10	5
44	21Q61A0544		4	4		10	5
45	21Q61A0545		5	5		9	5
46	21Q61A0546		3	3		10	5
47	21Q61A0547		5	5		7	5
48	21Q61A0548			5	4	6	5
49	21Q61A0549			5	5	8	5
50	21Q61A0550		4	3		9	5
51	21Q61A0551		5	5		8	5
52	21Q61A0553		4	3		10	5
53	21Q61A0554	5	5			10	5
54	21Q61A0555	2	2			5	5
55	21Q61A0556		4	4		8	5
56	21Q61A0557		4	4		9	5
57	21Q61A0558		3	3		8	5
58	21Q61A0559		2	3		10	5
59	21Q61A0560		2	1		10	5
60	21Q61A0561		4	5		3	5
61	21Q61A0562		4	3		10	5
62	21Q61A0563		5	5		9	5
63	21Q61A0564		4	4		9	5
64	21Q61A0565		4	4		9	5
65	21Q61A0566		4	5		8	5
66	21Q61A0567		5	5		9	5
67	21Q61A0568		4	2		10	5
68	21Q61A0569		3	2		8	5
69	21Q61A0570	5	4			8	5
70	21Q61A0571		4	4		9	5
71	21Q61A0572		4	3		9	5
72	21Q61A0573		5	4		8	5
73	21Q61A0574			4	2	8	5
74	21Q61A0575			5	5	9	5
75	21Q61A0576		4	4		10	5
76	21Q61A0577		5	5		9	5
77	21Q61A0578		4		3	9	5
78	21Q61A0579			4	3	9	5
79	21Q61A0580		4	4		9	5
80	21Q61A0581	4	4			8	5
81	21Q61A0583		4	4		10	5
82	21Q61A0584		5	5		9	5
83	21Q61A0585		4	2		5	5
84	21Q61A0586		5	5		9	5
85	21Q61A0587	4	4			7	5
86	21Q61A0588			5	4	10	5
87	21Q61A0589			3	2	7	5
88	21Q61A0591			2	4	9	5


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89	21Q61A0592		5	5		9	5
90	21Q61A0593		4	3		7	5
91	21Q61A0594			3	4	7	5
92	21Q61A0595		5	5		9	5
93	21Q61A0596			5	5	10	5
94	21Q61A0597			4	2	8	5
95	21Q61A0598		5	5		9	5
96	21Q61A0599	5	4			9	5
97	21Q61A05A0	4	4			9	5
98	21Q61A05A2			4	2	8	5
99	21Q61A05A3		4	3		9	5
100	21Q61A05A4	5	5			7	5
101	21Q61A05A5	4	2			5	5
102	21Q61A05A6		2	2		2	5
103	21Q61A05A7			2	1	5	5
104	21Q61A05A8		3	3		6	5
105	21Q61A05A9		1	2		6	5
106	21Q61A05B0		4	2		8	5
107	21Q61A05B1		4	3		7	5
108	21Q61A05B2		4	3		7	5
109	21Q61A05B4	3		3		9	5
110	21Q61A05B5	4	2			8	5
111	21Q61A05B6	5	5			9	5
112	21Q61A05B7	4	4			8	5
113	21Q61A05B8			5	5	9	5
114	21Q61A05B9			3	3	7	5
115	21Q61A05C0		5	5		3	5
116	21Q61A05C1		3	3		7	5
117	21Q61A05C2		3	3		7	5
118	21Q61A05C3		2	2		9	5
119	21Q61A05C4		3	3		10	5
120	21Q61A05C5		4	3		8	5
121	21Q61A05C6		3	3		9	5
122	21Q61A05C7	3	3			8	5
123	21Q61A05C8	4	4			10	5
124	21Q61A05C9	5	4			9	5
125	21Q61A05D0	4	3			10	5
126	21Q61A05D1		3	4		9	5
127	21Q61A05D2		5	5		9	5
128	21Q61A05D3		4	5		7	5
129	21Q61A05D4			4	4	7	5
130	21Q61A05D5			5	5	10	5
131	21Q61A05D6			4	4	10	5
132	21Q61A05D7			5	4	7	5
133	21Q61A05D8		5	5		7	5
134	21Q61A05D9		4	3		10	5
135	21Q61A05E0		3	3		7	5
136	21Q61A05E1		4	5		7	5
137	21Q61A05E2		5	5		10	5
138	21Q61A05E3	4	3			8	5
139	21Q61A05E4		5	5		10	5
140	21Q61A05E5		3	3		8	5
141	21Q61A05E7		5	5		7	5
142	21Q61A05E8		4	3		9	5


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143	21Q61A05E9		4	4		7	5
144	21Q61A05F0	4	4			5	5
145	21Q61A05F1		3	2		7	5
146	21Q61A05F2			3	4	8	5
147	21Q61A05F3			3	3	9	5
148	21Q61A05F4		5	5		9	5
149	21Q61A05F5	5	5			10	5
150	21Q61A05F6		5	5		0	5
151	21Q61A05F7		2	2		8	5
152	21Q61A05F8		3	3		7	5
153	22Q65A0501			4	4	8	5
154	22Q65A0502		4	3		8	5
155	22Q65A0503		4	3		8	5
156	22Q65A0504		4	4		8	5
157	22Q65A0505	5	5			8	5
158	22Q65A0506		5	5		7	5
159	22Q65A0507		4	3		7	5
160	22Q65A0508			3	4	8	5
161	22Q65A0509			4	3	9	5
162	22Q65A0510		4	4		8	5
163	22Q65A0511	3	2			8	5
164	22Q65A0512		5	5		8	5
165	22Q65A0513		4	4		8	5
166	22Q65A0514	3	4			5	5
167	22Q65A0515			4	3	8	5
168	22Q65A0516			5	4	7	5
169	22Q65A0517		3	3		7	5
170	22Q65A0518		5	5		10	5

No. of students attempted	34	28	18	1	28	28
Max Marks Question wise	5	5	5	5	10	5
Target 50%	2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%	33	26	13	1	28	28
% of Students > 50%	97.06	92.86	72.23	100	100	100
Attainment Level	3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


PRINCIPAL
 Avanthi Institute of Engineering & Technology
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Department:

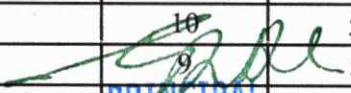
COMPUTER SCIENCE ENGINEERING

Course Outcome Attainment - Internal Assessments


Branch & Section:		CSE		Exam:		MID - II	
Course/Sub:		Business Economics & Financial Analysis		Year/Semester:		II-II	
		CO3	C04	C04	C05		
Sl.No	Roll Number	Q1	Q2	Q3	Q4	Objective	Assignment
Maximum Marks		5	5	5	5	10	5
1	21Q61A0501	4	4			7	5
2	21Q61A0503	5		5		9	5
3	21Q61A0504		4	5		9	5
4	21Q61A0505		4	4		10	5
5	21Q61A0506		5		5	9	5
6	21Q61A0507		5	5		9	5
7	21Q61A0508			3	3	6	5
8	21Q61A0509		3	3		10	5
9	21Q61A0510		5	5		9	5
10	21Q61A0511			4	4	10	5
11	21Q61A0512		5	5		6	5
12	21Q61A0513	4	3			10	5
13	21Q61A0514	3	3			9	5
14	21Q61A0515		5	5		7	5
15	21Q61A0516		3	3		9	5
16	21Q61A0517	4	4			10	5
17	21Q61A0518		5	4		9	5
18	21Q61A0519		4	3		9	5
19	21Q61A0520		4	4		10	5
20	21Q61A0521			3	3	9	5
21	21Q61A0522			5	4	7	5
22	21Q61A0523		4	3		10	5
23	21Q61A0524		4	5		9	5
24	21Q61A0525			4	5	9	5
25	21Q61A0526			2	2	9	5
26	21Q61A0527		4	4		5	5
27	21Q61A0528		3	4		9	5
28	21Q61A0529			5	5	9	5
29	21Q61A0530			4	4	10	5
30	21Q61A0531			4	4	10	5
31	21Q61A0532		4		4	10	5
32	21Q61A0533		5		4	9	5
33	21Q61A0534			3	3	9	5
34	21Q61A0535		3	4		10	5
35	21Q61A0536		4	4		9	5


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 Avanthi Institute of Engineering & Technology
 Gunthapally (V), Hayathnagar,
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36	21Q61A0537			4	3	8	5
37	21Q61A0538			5	4	9	5
38	21Q61A0539			4	3	9	5
39	21Q61A0540		5	4		7	5
40	21Q61A0541		4	4		10	5
41	21Q61A0542			4	4	9	5
42	21Q61A0543			3	4	10	5
43	21Q61A0544	5	5			10	5
44	21Q61A0545	3	3			10	5
45	21Q61A0546		3	3		9	5
46	21Q61A0547		2	2		10	5
47	21Q61A0549			4	4	9	5
48	21Q61A0550			3	2	7	5
49	21Q61A0551		5	4		9	5
50	21Q61A0552		4		4	9	5
51	21Q61A0553			5	4	9	5
52	21Q61A0554			4	4	10	5
53	21Q61A0555			4	3	10	5
54	21Q61A0556		2	3		7	5
55	21Q61A0557		4	3		7	5
56	21Q61A0558		5	5		9	5
57	21Q61A0559			3	4	9	5
58	21Q61A0560			4	3	10	5
59	21Q61A0561		3	2		10	5
60	21Q61A0562		5	5		4	5
61	21Q61A0563		4	4		9	5
62	21Q61A0564		5		5	9	5
63	21Q61A0565		5		4	9	5
64	21Q61A0566	4	4			9	5
65	21Q61A0567	5	2			9	5
66	21Q61A0568		4	5		10	5
67	21Q61A0569		4	4		10	5
68	21Q61A0570		4	3		9	5
69	21Q61A0571		4	4		9	5
70	21Q61A0572		4	5		9	5
71	21Q61A0573		2	3		9	5
72	21Q61A0574			3	4	9	5
73	21Q61A0575			4	4	9	5
74	21Q61A0576	5	5			9	5
75	21Q61A0577	4	5			10	5
76	21Q61A0578		4	5		9	5
77	21Q61A0579			3	3	9	5
78	21Q61A0580			4	4	9	5
79	21Q61A0581			3	4	8	5
80	21Q61A0582			3	3	9	5
81	21Q61A0583		5	4		10	5
82	21Q61A0584		4	5		9	5
83	21Q61A0585			4	5	9	5
84	21Q61A0586			5	5	9	5
85	21Q61A0587		3	3		9	5
86	21Q61A0588	4	3			10	5


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87	21Q61A0589	3	3			9	5
88	21Q61A0591		4	5		10	5
89	21Q61A0592		5	5		9	5
90	21Q61A0593		4	4		5	5
91	21Q61A0594		3	3		9	5
92	21Q61A0595		5	5		9	5
93	21Q61A0596			4	5	10	5
94	21Q61A0597			3	2	9	5
95	21Q61A0598		5	4		10	5
96	21Q61A0599	5	5			9	5
97	21Q61A05A0	4	3			10	5
98	21Q61A05A1		4	4		9	5
99	21Q61A05A2			2	3	9	5
100	21Q61A05A3		5		5	9	5
101	21Q61A05A4		4	5		5	5
102	21Q61A05A5		1	1		3	5
103	21Q61A05A6			1	1	8	5
104	21Q61A05A7		3	2		7	5
105	21Q61A05A8		1	1		7	5
106	21Q61A05A9		4	4		9	5
107	21Q61A05B0	4	4			7	5
108	21Q61A05B1	2	3			9	5
109	21Q61A05B2	4	4			9	5
110	21Q61A05B3	2	2			9	5
111	21Q61A05B4		4	5		9	5
112	21Q61A05B5			5	5	7	5
113	21Q61A05B6		5		5	9	5
114	21Q61A05B7	4	3			9	5
115	21Q61A05B8	5	5			3	5
116	21Q61A05B9		2		3	5	5
117	21Q61A05C0			1	2	9	5
118	21Q61A05C1		3	2		10	5
119	21Q61A05C2	2	2			10	5
120	21Q61A05C3	4	5			9	5
121	21Q61A05C4		4	4		10	5
122	21Q61A05C5			2	2	9	5
123	21Q61A05C6			4	3	10	5
124	21Q61A05C7			5	5	9	5
125	21Q61A05C8		4	4		10	5
126	21Q61A05C9	5	4			10	5
127	21Q61A05D0	5	5			10	5
128	21Q61A05D1		5	5		9	5
129	21Q61A05D2			2	2	7	5
130	21Q61A05D3		4	4		10	5
131	21Q61A05D4	3	3			10	5
132	21Q61A05D5	4	5			9	5
133	21Q61A05D6		4	5		8	5
134	21Q61A05D7		4	4		10	5
135	21Q61A05D8	3	2			8	5
136	21Q61A05D9	5	5			7	5
137	21Q61A05E0	4	5				5
138	21Q61A05E1	5	4				5
139	21Q61A05E2		5	5			5
140	21Q61A05E3			4	4		5


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 Ranga Reddy (Dist)

141	21Q61A05E4			4	4	7	5
142	21Q61A05E5		5	4		10	5
143	21Q61A05E7	4	3			7	5
144	21Q61A05E9	5	4			6	5
145	21Q61A05F0		3	3		9	5
146	21Q61A05F1			4	4	9	5
147	21Q61A05F2			4	3	9	5
148	21Q61A05F3		3	2		9	5
149	21Q61A05F4	4	4			10	5
150	21Q61A05F5	5	5			0	5
151	21Q61A05F6		1	1		9	5
152	21Q61A05F7		4	4		8	5
153	21Q61A05F8		2	3		9	5
154	21Q61A05F9			2	3	9	5
155	21Q61A05G0			3	2	9	5
156	22Q65A0501		4	3		9	5
157	22Q65A0502		4	5		9	5
158	22Q65A0503			4	5	9	5
159	22Q65A0504			4	4	8	5
160	22Q65A0505		3	3		9	5
161	22Q65A0506		5	4		9	5
162	22Q65A0507		3	3		9	5
163	22Q65A0508		4	3		9	5
164	22Q65A0509			4	4	9	5
165	22Q65A0510			5	5	7	5
166	22Q65A0511		4	4		4	5
167	22Q65A0512	4	4			9	5
168	22Q65A0513	4	4			6	5
169	22Q65A0514			4	4	9	5
170	22Q65A0515			5	4	10	5
171	22Q65A0516		5	5		6	5
172	22Q65A0517	5	5			6	5
173	22Q65A0518	4	4			8	5
No. of students attempted		28	67	58	25	89	89
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		25	59	46	19	88	89
% of Students > 50%		89.29	88.06	79.32	76	98.88	100
Attainment Level		3	3	3	3	3	3

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Department:	COMPUTER SCIENCE ENGINEERING		
Course Outcome Attainment External Examination			
Branch & Section:		Exam:	EXTERNAL
Course:	B.TECH-BEFA	Year/Semester:	II-I

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	21Q61A0501	29
2	21Q61A0503	41
3	21Q61A0504	26
4	21Q61A0505	31
5	21Q61A0506	28
6	21Q61A0507	33
7	21Q61A0508	1
8	21Q61A0509	40
9	21Q61A0510	35
10	21Q61A0511	26
11	21Q61A0512	16
12	21Q61A0513	12
13	21Q61A0514	26
14	21Q61A0515	39
15	21Q61A0516	33
16	21Q61A0517	26
17	21Q61A0518	26
18	21Q61A0519	10
19	21Q61A0520	26
20	21Q61A0521	32
21	21Q61A0522	8
22	21Q61A0523	28
23	21Q61A0524	26
24	21Q61A0525	9
25	21Q61A0526	26
26	21Q61A0527	15
27	21Q61A0528	33
28	21Q61A0529	13
29	21Q61A0530	28
30	21Q61A0531	38
31	21Q61A0532	26
32	21Q61A0533	26
33	21Q61A0534	26
34	21Q61A0535	26
35	21Q61A0536	26
36	21Q61A0537	26
37	21Q61A0538	26
38	21Q61A0539	26
39	21Q61A0540	10
40	21Q61A0541	26

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41	21Q61A0542	12
42	21Q61A0543	28
43	21Q61A0544	14
44	21Q61A0545	26
45	21Q61A0546	26
46	21Q61A0547	29
47	21Q61A0549	26
48	21Q61A0550	26
49	21Q61A0551	32
50	21Q61A0552	31
51	21Q61A0553	32
52	21Q61A0554	28
53	21Q61A0555	37
54	21Q61A0556	32
55	21Q61A0557	32
56	21Q61A0558	27
57	21Q61A0559	17
58	21Q61A0560	30
59	21Q61A0561	33
60	21Q61A0562	17
61	21Q61A0563	27
62	21Q61A0564	39
63	21Q61A0565	33
64	21Q61A0566	36
65	21Q61A0567	12
66	21Q61A0568	4
67	21Q61A0569	31
68	21Q61A0570	17
69	21Q61A0571	13
70	21Q61A0572	32
71	21Q61A0573	15
72	21Q61A0574	29
73	21Q61A0575	11
74	21Q61A0576	29
75	21Q61A0577	39
76	21Q61A0578	12
77	21Q61A0579	29
78	21Q61A0580	13
79	21Q61A0581	32
80	21Q61A0582	8
81	21Q61A0583	35
82	21Q61A0584	34
83	21Q61A0585	16
84	21Q61A0586	37
85	21Q61A0587	28
86	21Q61A0588	27
87	21Q61A0589	29
88	21Q61A0591	27
89	21Q61A0592	33
90	21Q61A0593	31
91	21Q61A0594	32
92	21Q61A0595	34
93	21Q61A0596	35



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94	21Q61A0597	36
95	21Q61A0598	26
96	21Q61A0599	35
97	21Q61A05A0	32
98	21Q61A05A1	31
99	21Q61A05A2	40
100	21Q61A05A3	29
101	21Q61A05A4	11
102	21Q61A05A5	29
103	21Q61A05A6	6
104	21Q61A05A7	29
105	21Q61A05A8	31
106	21Q61A05A9	29
107	21Q61A05B0	29
108	21Q61A05B1	31
109	21Q61A05B2	48
110	21Q61A05B3	32
111	21Q61A05B4	30
112	21Q61A05B5	28
113	21Q61A05B6	37
114	21Q61A05B7	30
115	21Q61A05B8	30
116	21Q61A05B9	30
117	21Q61A05C0	29
118	21Q61A05C1	29
119	21Q61A05C2	36
120	21Q61A05C3	31
121	21Q61A05C4	29
122	21Q61A05C5	44
123	21Q61A05C6	39
124	21Q61A05C7	27
125	21Q61A05C8	35
126	21Q61A05C9	27
127	21Q61A05D0	27
128	21Q61A05D1	31
129	21Q61A05D2	30
130	21Q61A05D3	38
131	21Q61A05D4	39
132	21Q61A05D5	28
133	21Q61A05D6	28
134	21Q61A05D7	31
135	21Q61A05D8	36
136	21Q61A05D9	29
137	21Q61A05E0	34
138	21Q61A05E1	30
139	21Q61A05E2	48
140	21Q61A05E3	39
141	21Q61A05E4	15
142	21Q61A05E5	29
143	21Q61A05E7	29
144	21Q61A05E9	29
145	21Q61A05F0	28
146	21Q61A05F1	29



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147	21Q61A05F2	37
148	21Q61A05F3	34
149	21Q61A05F4	45
150	21Q61A05F5	29
151	21Q61A05F6	41
152	21Q61A05F7	35
153	21Q61A05F8	28
154	21Q61A05F9	32
155	21Q61A05G0	27
156	22Q65A0501	29
157	22Q65A0502	30
158	22Q65A0503	39
159	22Q65A0504	30
160	22Q65A0505	29
161	22Q65A0506	29
162	22Q65A0507	29
163	22Q65A0508	29
164	22Q65A0509	29
165	22Q65A0510	28
166	22Q65A0511	31
167	22Q65A0512	27
168	22Q65A0513	37
169	22Q65A0514	29
170	22Q65A0515	31

No. of students who attempted the subject	170
Max. Marks	75
No. of students secured > 26 marks	105
Percentage of students secured > 26 marks	61.8
Overall External Attainment level	2

Attainment table	
50-60%	1
60-70%	2
70-80%	3



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Overall Course Outcome Attainment

Branch & Section:	CSE	Exam:	
Course:	BEFA	Semester:	II-I

Course Outcomes	1st Internal Exam	2nd Internal Exam	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	3	2	2.25
Course outcome - 2	3	-	3	2	2.25
Course outcome - 3	3	3	3	2	2.25
Course outcome - 4	-	3	3	2	2.25
Course outcome - 5		3	3	2	2.25
Average			3	2	2.25

OVERALL ATTAINMENT OF THE SUBJECT = $0.25*INT + 0.75*EXT$

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COURSE OUTCOMES

CO1	The students will understand the various Forms of Business and the impact of economic variables on the Business.
CO2	The Demand, Supply, Production, Cost, Market Structure, Pricing aspects are learnt. Co.3 The Students can study the firm's financial position by analyzing the Financial Statements of a Company.
CO3	The students can study the firm's financial position by analyzing the Financial Statements of a Company.

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	3	2	2	2	2							2	2	2
CO2	3	2	2	2	2							2	2	2
CO3	3	2	3	2	2							2	2	2
CO avg(M)	3	2	2.3	2	2							2	2	2


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Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Name of the Faculty:				Academic Year:		2022-23	
Branch & Section:		CSE		Exam:		MID - I	
Course/Sub:		Discrete Mathematics		Year/Semister:		II-II	
		CO1	CO2	CO2	CO3		
		Q1	Q2	Q3	Q4	Objective	Assignment
Maximum Marks		5	5	5	5	10	5
1	21N21A0504		3	3		9	5
2	21Q61A0501		5	4		9	5
3	21Q61A0503		5	2		7	5
4	21Q61A0504	5	5			10	5
5	21Q61A0505		5	5		10	5
6	21Q61A0506		5	4		9	5
7	21Q61A0507		3	3		7	5
8	21Q61A0508		5	4		9	5
9	21Q61A0509	5	5			9	5
10	21Q61A0510		3			9	5
11	21Q61A0511	4	2			5	5
12	21Q61A0512	3	2			6	5
13	21Q61A0513		4	3		8	5
14	21Q61A0514		5	4		7	5
15	21Q61A0515		3	4		10	5
16	21Q61A0516		5	5		8	5
17	21Q61A0517		5	2		9	5
18	21Q61A0518		3	2		5	5
19	21Q61A0519		4	4		9	5
20	21Q61A0520		4	4		8	5
21	21Q61A0521		5		5	5	5
22	21Q61A0522		4	4		8	5
23	21Q61A0523	4	4			9	5
24	21Q61A0524		4	3		8	5
25	21Q61A0525		4	2		8	5
26	21Q61A0526	4	4			5	5
27	21Q61A0527		4	2		9	5
28	21Q61A0528	5	5			7	5
29	21Q61A0529		4	4		10	5
30	21Q61A0530		4	2		10	5
31	21Q61A0531		4	5		9	5
32	21Q61A0532		4	3		6	5
33	21Q61A0533		4	4		8	5
34	21Q61A0534	5	5			9	5
35	21Q61A0535		5	2		8	5
36	21Q61A0536		1	4		8	5
37	21Q61A0537		5	5		9	5

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38	21Q61A0538		4	4		8	5
39	21Q61A0539		5	5		6	5
40	21Q61A0540		3	3		9	5
41	21Q61A0541		5	5		5	5
42	21Q61A0542	5	5			9	5
43	21Q61A0543	4	4			10	5
44	21Q61A0544		4	4		8	5
45	21Q61A0545		5	5		8	5
46	21Q61A0546		3	3		8	5
47	21Q61A0547		5	5		7	5
48	21Q61A0548			5	4	8	5
49	21Q61A0549			5	5	9	5
50	21Q61A0550		4	3		9	5
51	21Q61A0551		5	5		8	5
52	21Q61A0552		4	3		7	5
53	21Q61A0553	5	5			7	5
54	21Q61A0554	2	2			9	5
55	21Q61A0555		4	4		8	5
56	21Q61A0556		4	4		7	5
57	21Q61A0557		3	3		8	5
58	21Q61A0558		2	3		8	5
59	21Q61A0559		2	1		8	5
60	21Q61A0560		4	5		9	5
61	21Q61A0561		4	3		0	5
62	21Q61A0562		5	5		8	5
63	21Q61A0563		4	4		10	5
64	21Q61A0564		4	4		9	5
65	21Q61A0565		4	5		8	5
66	21Q61A0566		5	5		5	5
67	21Q61A0567		4	2		7	5
68	21Q61A0568		3	2		10	5
69	21Q61A0569	5	4			5	6
70	21Q61A0570		4	4		9	5
71	21Q61A0571		4	3		9	5
72	21Q61A0572		5	4		8	5
73	21Q61A0573			4	2	8	5
74	21Q61A0574			5	5	9	5
75	21Q61A0575		4	4		7	5
76	21Q61A0576		5	5		10	5
77	21Q61A0577		4		3	8	5
78	21Q61A0578			4	3	7	5
79	21Q61A0579		4	4		5	5
80	21Q61A0580	4	4			8	5
81	21Q61A0581		4	4		5	5
82	21Q61A0582		5	5		9	5
83	21Q61A0583		4	2		7	5
84	21Q61A0584		5	5		9	5
85	21Q61A0585	4	4			7	5
86	21Q61A0586			5	4	9	5
87	21Q61A0587			3	2	3	5
88	21Q61A0588			2	4	9	5
89	21Q61A0589		5	5		3	5
90	21Q61A0591		4	3		8	5
91	21Q61A0592			3	4	10	5


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92	21Q61A0593		5	5		8	5
93	21Q61A0594			5	5	7	5
94	21Q61A0595			4	2	9	5
95	21Q61A0596		5	5		8	5
96	21Q61A0597	5	4			3	5
97	21Q61A0598	4	4			8	5
98	21Q61A0599			4	2	10	5
99	21Q61A05A0		4	3		9	5
100	21Q61A05A1	5	5			5	5
101	21Q61A05A2	4	2			7	5
102	21Q61A05A3		2	2		8	5
103	21Q61A05A4			2	1	8	5
104	21Q61A05A5		3	3		5	5
105	21Q61A05A6		1	2		0	5
106	21Q61A05A7		4	2		6	5
107	21Q61A05A8		4	3		6	5
108	21Q61A05A9		4	3		5	5
109	21Q61A05B0	3		3		8	5
110	21Q61A05B1	4	2			5	5
111	21Q61A05B2	5	5			6	5
112	21Q61A05B4	4	4			8	5
113	21Q61A05B5			5	5	6	5
114	21Q61A05B6			3	3	10	5
115	21Q61A05B7		5	5		9	5
116	21Q61A05B8		3	3		9	5
117	21Q61A05B9		3	3		7	5
118	21Q61A05C0		2	2		3	5
119	21Q61A05C1		3	3		2	5
120	21Q61A05C2		4	3		7	5
121	21Q61A05C3		3	3		6	5
122	21Q61A05C4	3	3			8	5
123	21Q61A05C5	4	4			7	5
124	21Q61A05C6	5	4			9	5
125	21Q61A05C7	4	3			7	5
126	21Q61A05C8		3	4		8	5
127	21Q61A05C9		5	5		8	5
128	21Q61A05D0		4	5		10	5
129	21Q61A05D1			4	4	10	5
130	21Q61A05D2			5	5	9	5
131	21Q61A05D3			4	4	8	5
132	21Q61A05D4			5	4	7	5
133	21Q61A05D5		5	5		9	5
134	21Q61A05D6		4	3		9	5
135	21Q61A05D7		3	3		5	5
136	21Q61A05D8		4	5		5	5
137	21Q61A05D9		5	5		10	5
138	21Q61A05E0	4	3			7	5
139	21Q61A05E1		5	5		7	5
140	21Q61A05E2		3	3		10	5
141	21Q61A05E3		5	5		7	5
142	21Q61A05E4		4	3		9	5
143	21Q61A05E5		4	4		8	5
144	21Q61A05E7	4	4			9	5
145	21Q61A05E8		3	2		8	5


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146	21Q61A05E9			3	4	8	5
147	21Q61A05F0			3	3	9	5
148	21Q61A05F1		5	5		6	5
149	21Q61A05F2	5	5			7	5
150	21Q61A05F3		5	5		5	5
151	21Q61A05F4		2	2		10	5
152	21Q61A05F5		3	3		10	5
153	21Q61A05F6			4	4	0	5
154	21Q61A05F7		4	3		5	5
155	21Q61A05F8		4	3		5	5
156	21Q61A05F9		4	4		5	5
157	22Q65A0501	5	5			8	5
158	22Q65A0502		5	5		7	5
159	22Q65A0503		4	3		8	5
160	22Q65A0504			3	4	8	5
161	22Q65A0505			4	3	5	5
162	22Q65A0506		4	4		7	5
163	22Q65A0507	3	2			8	5
164	22Q65A0508		5	5		7	5
165	22Q65A0509		4	4		8	5
166	22Q65A0510	3	4			7	5
167	22Q65A0511			4	3	5	5
168	22Q65A0512			5	4	7	5
169	22Q65A0513		3	3		7	5
170	22Q65A0514		5	5		4	5
171	22Q65A0515		4	3		7	5
172	22Q65A0516			3	2	4	5
173	22Q65A0517	3	2			6	5
174	22Q65A0518		4	4		8	5

No. of students attempted	33	28	19	1	28	28
Max Marks Question wise	5	5	5	5	10	5
Target 50%	2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%	32	26	14	1	28	28
% of Students > 50%	96.97	92.86	73.69	100	100	100
Attainment Level	3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - II	
Course/Sub:		Discrete Mathematics		Year/Semester:		II-II	
		CO3	C04	C04	C05		
Sl.No	Roll Number	Question No:				Objective	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5	10	5
1	21N21A0504	4	4			7	5
2	21Q61A0501	5		4		9	5
3	21Q61A0503		3	2		9	5
4	21Q61A0504			5	5	10	5
5	21Q61A0505		5		5	10	5
6	21Q61A0506		5	4		9	5
7	21Q61A0507			4	3	6	5
8	21Q61A0508		4	4		10	5
9	21Q61A0509			4	4	9	5
10	21Q61A0510			4	4	8	5
11	21Q61A0511		3	2		5	5
12	21Q61A0512	4	3			7	5
13	21Q61A0513	3	3			9	5
14	21Q61A0514		5	5		5	5
15	21Q61A0515		3	3		9	5
16	21Q61A0516	4	4			8	5
17	21Q61A0517		5	4		9	5
18	21Q61A0518		4	3		7	5
19	21Q61A0519		4	4		9	5
20	21Q61A0520			3	3	8	5
21	21Q61A0521			5	4	5	5
22	21Q61A0522		4	3		9	5
23	21Q61A0523		4	5		8	5
24	21Q61A0524			4	5	9	5
25	21Q61A0525			2	2	8	5
26	21Q61A0526		4	4		4	5
27	21Q61A0527		3	4		9	5
28	21Q61A0528			5	5	8	5
29	21Q61A0529			4	4	10	5
30	21Q61A0530			4	4	10	5
31	21Q61A0531		4		4	9	5
32	21Q61A0532		5		4	6	5
33	21Q61A0533			3	3	5	5
34	21Q61A0534		3	4		10	5
35	21Q61A0535		4	4		8	5

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36	21Q61A0536			4	3	8	5
37	21Q61A0537			5	4	7	5
38	21Q61A0538			4	3	9	5
39	21Q61A0539		5	4		7	5
40	21Q61A0540		4	4		10	5
41	21Q61A0541			4	4	5	5
42	21Q61A0542			3	4	10	5
43	21Q61A0543	5	5			8	5
44	21Q61A0544	3	3			8	5
45	21Q61A0545		3	3		8	5
46	21Q61A0546		2	2		7	5
47	21Q61A0547			4	4	8	5
48	21Q61A0548			3	2	6	5
49	21Q61A0549		5	4		9	5
50	21Q61A0550		4		4	9	5
51	21Q61A0551			5	4	7	5
52	21Q61A0552			4	4	8	5
53	21Q61A0553			4	3	8	5
54	21Q61A0554		2	3		7	5
55	21Q61A0555		4	3		5	5
56	21Q61A0556		5	5		5	5
57	21Q61A0557			3	4	9	5
58	21Q61A0558			4	3	7	5
59	21Q61A0559		3	2		6	5
60	21Q61A0560		5	5		10	5
61	21Q61A0561		4	4		0	5
62	21Q61A0562		5		5	9	5
63	21Q61A0563		5		4	9	5
64	21Q61A0564	4	4			10	5
65	21Q61A0565	5	2			9	5
66	21Q61A0566		4	5		5	5
67	21Q61A0567		4	4		8	5
68	21Q61A0568		4	3		9	5
69	21Q61A0569		4	4		6	5
70	21Q61A0570		4	5		8	5
71	21Q61A0571		2	3		9	5
72	21Q61A0572			3	4	9	5
73	21Q61A0573			4	4	8	5
74	21Q61A0574	5	5			8	5
75	21Q61A0575	4	5			6	5
76	21Q61A0576		4	5		9	5
77	21Q61A0577			3	3	8	5
78	21Q61A0578			4	4	9	5
79	21Q61A0579			3	4	8	5
80	21Q61A0580			3	3	7	5
81	21Q61A0581		5	4		5	5
82	21Q61A0582		4	5		9	5
83	21Q61A0583			4	5	9	5
84	21Q61A0584			5	5	9	5
85	21Q61A0585		3	3		7	5
86	21Q61A0586	4	3			10	5


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87	21Q61A0587	3	3			3	5
88	21Q61A0588		4	5		9	5
89	21Q61A0589		5	5		3	5
90	21Q61A0591		4	4		7	5
91	21Q61A0592		3	3		9	5
92	21Q61A0593		5	5		8	5
93	21Q61A0594			4	5	8	5
94	21Q61A0595			3	2	9	5
95	21Q61A0596		5	4		9	5
96	21Q61A0597	5	5			5	5
97	21Q61A0598	4	3			8	5
98	21Q61A0599		4	4		10	5
99	21Q61A05A0			2	3	9	5
100	21Q61A05A1		5		5	5	5
101	21Q61A05A2		4	5		8	5
102	21Q61A05A3		1	1		9	5
103	21Q61A05A4			1	1	8	5
104	21Q61A05A5		3	2		5	5
105	21Q61A05A6		1	1		0	5
106	21Q61A05A7		4	4		7	5
107	21Q61A05A8	4	4			5	5
108	21Q61A05A9	2	3			5	5
109	21Q61A05B0	4	4			8	5
110	21Q61A05B1	2	2			5	5
111	21Q61A05B2		4	5		5	5
112	21Q61A05B4			5	5	7	5
113	21Q61A05B5		5		5	6	5
114	21Q61A05B6	4	3			9	5
115	21Q61A05B7	5	5			6	5
116	21Q61A05B8		2		3	8	5
117	21Q61A05B9			1	2	3	5
118	21Q61A05C0		3	2		3	5
119	21Q61A05C1	2	2			2	5
120	21Q61A05C2	4	5			7	5
121	21Q61A05C3		4	4		9	5
122	21Q61A05C4			2	2	9	5
123	21Q61A05C5			4	3	8	5
124	21Q61A05C6			5	5	9	5
125	21Q61A05C7		4	4		8	5
126	21Q61A05C8	5	4			9	5
127	21Q61A05C9	5	5			9	5
128	21Q61A05D0		5	5		10	5
129	21Q61A05D1			2	2	8	5
130	21Q61A05D2		4	4		9	5
131	21Q61A05D3	3	3			10	5
132	21Q61A05D4	4	5			6	5
133	21Q61A05D5		4	5		9	5
134	21Q61A05D6		4	4		8	5
135	21Q61A05D7	3	2			5	5
136	21Q61A05D8	5	5			5	5
137	21Q61A05D9	4	5			9	5
138	21Q61A05E0	5	4			5	5
139	21Q61A05E1		5	5		7	5
140	21Q61A05E2			4	4	10	5

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141	21Q61A05E3			4	4	7	5
142	21Q61A05E4		5	4		10	5
143	21Q61A05E5	4	3			7	5
144	21Q61A05E7	5	4			9	5
145	21Q61A05E8		3	3		7	5
146	21Q61A05E9			4	4	9	5
147	21Q61A05F0			4	3	8	5
148	21Q61A05F1		3	2		5	5
149	21Q61A05F2	4	4			7	5
150	21Q61A05F3	5	5			8	5
151	21Q61A05F4		1	1		10	5
152	21Q61A05F5		4	4		10	5
153	21Q61A05F6		2	3		0	5
154	21Q61A05F7			2	3	5	5
155	21Q61A05F8			3	2	5	5
156	21Q61A05F9		4	3		6	5
157	22Q65A0501		4	5		5	5
158	22Q65A0502			4	5	5	5
159	22Q65A0503			4	4	9	5
160	22Q65A0504		3	3		8	5
161	22Q65A0505		5	4		5	5
162	22Q65A0506		3	3		8	5
163	22Q65A0507		4	3		6	5
164	22Q65A0508			4	4	5	5
165	22Q65A0509			5	5	7	5
166	22Q65A0510		4	4		8	5
167	22Q65A0511	4	4			5	5
168	22Q65A0512	4	4			7	5
169	22Q65A0513			4	4	5	5
170	22Q65A0514			5	4	6	5
171	22Q65A0515		5	5		7	5
172	22Q65A0516	5	5			4	5
173	22Q65A0517					6	5
174	22Q65A0518					7	5
No. of students attempted		27	66	58	25	90	90
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		24	58	46	19	87	90
% of Students > 50%		88.89	87.88	79.32	76	96.67	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Department:		COMPUTER SCIENCE ENGINEERING	
Course Outcome Attainment External Examination			
Branch & Section:	II-II		Exam:
Course:	Discrete Mathematics		Year/Semester:
S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)	
1	21N21A0504	26	
2	21Q61A0501	40	
3	21Q61A0503	29	
4	21Q61A0504	34	
5	21Q61A0505	40	
6	21Q61A0506	39	
7	21Q61A0507	26	
8	21Q61A0508	35	
9	21Q61A0509	43	
10	21Q61A0510	13	
11	21Q61A0511	36	
12	21Q61A0512	36	
13	21Q61A0513	26	
14	21Q61A0514	36	
15	21Q61A0515	39	
16	21Q61A0516	36	
17	21Q61A0517	31	
18	21Q61A0518	27	
19	21Q61A0519	33	
20	21Q61A0520	13	
21	21Q61A0521	26	
22	21Q61A0522	40	
23	21Q61A0523	36	
24	21Q61A0524	26	
25	21Q61A0525	26	
26	21Q61A0526	26	
27	21Q61A0527	41	
28	21Q61A0528	12	
29	21Q61A0529	35	
30	21Q61A0530	40	
31	21Q61A0531	33	
32	21Q61A0532	45	
33	21Q61A0533	28	
34	21Q61A0534	26	
35	21Q61A0535	11	
36	21Q61A0536	30	
37	21Q61A0537	33	
38	21Q61A0538	31	
39	21Q61A0539	17	
40	21Q61A0540	49	


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41	21Q61A0541	29
42	21Q61A0542	26
43	21Q61A0543	34
44	21Q61A0544	32
45	21Q61A0545	29
46	21Q61A0546	34
47	21Q61A0547	27
48	21Q61A0548	35
49	21Q61A0549	30
50	21Q61A0550	38
51	21Q61A0551	36
52	21Q61A0552	35
53	21Q61A0553	47
54	21Q61A0554	46
55	21Q61A0555	29
56	21Q61A0556	16
57	21Q61A0557	10
58	21Q61A0558	30
59	21Q61A0559	41
60	21Q61A0560	29
61	21Q61A0561	9
62	21Q61A0562	26
63	21Q61A0563	26
64	21Q61A0564	50
65	21Q61A0565	40
66	21Q61A0566	13
67	21Q61A0567	16
68	21Q61A0568	37
69	21Q61A0569	14
70	21Q61A0570	5
71	21Q61A0571	26
72	21Q61A0572	15
73	21Q61A0573	12
74	21Q61A0574	15
75	21Q61A0575	26
76	21Q61A0576	39
77	21Q61A0577	16
78	21Q61A0578	26
79	21Q61A0579	14
80	21Q61A0580	15
81	21Q61A0581	12
82	21Q61A0582	15
83	21Q61A0583	33
84	21Q61A0584	33
85	21Q61A0585	31
86	21Q61A0586	44
87	21Q61A0587	11
88	21Q61A0588	29
89	21Q61A0589	6
90	21Q61A0591	32
91	21Q61A0592	37
92	21Q61A0593	5
93	21Q61A0594	29


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94	21Q61A0595	37
95	21Q61A0596	37
96	21Q61A0597	10
97	21Q61A0598	29
98	21Q61A0599	45
99	21Q61A05A0	26
100	21Q61A05A1	9
101	21Q61A05A2	14
102	21Q61A05A3	42
103	21Q61A05A4	26
104	21Q61A05A5	7
105	21Q61A05A6	4
106	21Q61A05A7	7
107	21Q61A05A8	4
108	21Q61A05A9	7
109	21Q61A05B0	11
110	21Q61A05B1	7
111	21Q61A05B2	7
112	21Q61A05B4	26
113	21Q61A05B5	14
114	21Q61A05B6	29
115	21Q61A05B7	29
116	21Q61A05B8	34
117	21Q61A05B9	14
118	21Q61A05C0	13
119	21Q61A05C1	8
120	21Q61A05C2	10
121	21Q61A05C3	17
122	21Q61A05C4	15
123	21Q61A05C5	5
124	21Q61A05C6	29
125	21Q61A05C7	26
126	21Q61A05C8	29
127	21Q61A05C9	11
128	21Q61A05D0	37
129	21Q61A05D1	11
130	21Q61A05D2	26
131	21Q61A05D3	39
132	21Q61A05D4	30
133	21Q61A05D5	37
134	21Q61A05D6	30
135	21Q61A05D7	17
136	21Q61A05D8	6
137	21Q61A05D9	37
138	21Q61A05E0	32
139	21Q61A05E1	32
140	21Q61A05E2	41
141	21Q61A05E3	44
142	21Q61A05E4	48
143	21Q61A05E5	43
144	21Q61A05E7	36
145	21Q61A05E8	31
146	21Q61A05E9	26


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147	21Q61A05F0	26
148	21Q61A05F1	27
149	21Q61A05F2	26
150	21Q61A05F3	36
151	21Q61A05F4	34
152	21Q61A05F5	46
153	21Q61A05F6	0
154	21Q61A05F7	43
155	21Q61A05F8	31
156	21Q61A05F9	33
157	22Q65A0501	40
158	22Q65A0502	30
159	22Q65A0503	30
160	22Q65A0504	33
161	22Q65A0505	37
162	22Q65A0506	30
163	22Q65A0507	47
164	22Q65A0508	41
165	22Q65A0509	35
166	22Q65A0510	33
167	22Q65A0511	34
168	22Q65A0512	26
169	22Q65A0513	26
170	22Q65A0514	0
171	22Q65A0515	40
172	22Q65A0516	30
173	22Q65A0517	26
174	22Q65A0518	31

No. of students who attempted the subject	170
Max. Marks	75
No. of students secured > 26 marks	130
Percentage of students secured > 26 marks	76.5
Overall External Attainment level	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Overall Course Outcome Attainment			
Branch & Section:	CSE	Exam:	EXTERNAL
Course:	Discrete Mathematics	Semester:	II-II

Course Outcomes	1st Internal Exam	2nd Internal Exam	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	3	2	2.25
Course outcome - 2	3	-	3	2	2.25
Course outcome - 3	3	3	3	2	2.25
Course outcome - 4	-	3	3	2	2.25
Course outcome - 5		3	3	2	2.25
Average			3	2	2.25

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT

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COURSE OUTCOMES

CO1	Ability to understand and construct precise mathematical proofs													
CO2	Ability to use logic and set theory to formulate precise statements													
CO3	Ability to analyze and solve counting problems on finite and discrete structures													
CO4	Ability to describe and manipulate sequences													
CO-PO Mapping														
CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	3	2	2	3					1	1		2	3	
CO2	2	2	3	2					3			2	2	
CO3	3	2	3					2		2				2
CO4	2	2		2					3				2	2
CO avg(M)	2.5	2	2.6	2.3				2	2.3	1.5		2	2.3	2


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Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Name of the Faculty:				Academic Year:		2022-23	
Branch & Section:		CSE		Exam:		MID - I	
Course/Sub:		Database Management Systems		Year/Semester:		II-II	
		CO1	C02	C02	C03		
		Q1	Q2	Q3	Q4	Objective	Assignment
Maximum Marks		5	5	5	5	10	5
1	21N21A0504		2	2		5	5
2	21Q61A0501		2	2		5	5
3	21Q61A0503	4	4			7	5
4	21Q61A0504	5	5			10	5
5	21Q61A0505		5	5		10	5
6	21Q61A0506		5	4		9	5
7	21Q61A0507		2	3		7	5
8	21Q61A0508		5	5		10	5
9	21Q61A0509	5	5			9	5
10	21Q61A0510			4	4	8	5
11	21Q61A0511	4		4		7	5
12	21Q61A0512	3	2			7	5
13	21Q61A0513		4	3		7	5
14	21Q61A0514		5	4		7	5
15	21Q61A0515		3	4		10	5
16	21Q61A0516		5	5		10	5
17	21Q61A0517		5	2		9	5
18	21Q61A0518		3	2		5	5
19	21Q61A0519		4	4		10	5
20	21Q61A0520		4	4		7	5
21	21Q61A0521		5		5	6	5
22	21Q61A0522		4	4		7	5
23	21Q61A0523	4	4			6	5
24	21Q61A0524		4	3		7	5
25	21Q61A0525		4	2		7	5
26	21Q61A0526	4	4			3	5
27	21Q61A0527		4	2		9	5
28	21Q61A0528	5	5			2	5
29	21Q61A0529		4	4		10	5
30	21Q61A0530		4	2		10	5
31	21Q61A0531		4	5		9	5
32	21Q61A0532		4	3		8	5
33	21Q61A0533		4	4		9	5
34	21Q61A0534	5	5			5	5


PRINCIPAL
 Avanthi Institute of Engineering & Technology
 Gunthapally (V), Hayathnagar,
 Ranga Reddy (Dist.)

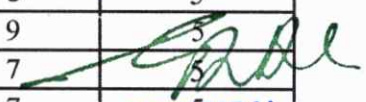
35	21Q61A0535		5	2		3	5
36	21Q61A0536		1	4		3	5
37	21Q61A0537		5	5		7	5
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39	21Q61A0539		5	5		5	5
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42	21Q61A0542	5	5			8	5
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45	21Q61A0545		5	5		6	5
46	21Q61A0546		3	3		8	5
47	21Q61A0547		5	5		7	5
48	21Q61A0548			5	4	8	5
49	21Q61A0549			5	5	9	5
50	21Q61A0550		4	3		9	5
51	21Q61A0551		5	5		8	5
52	21Q61A0553		4	3		7	5
53	21Q61A0554	5	5			10	5
54	21Q61A0555	2	2			8	5
55	21Q61A0556		4	4		6	5
56	21Q61A0557		4	4		6	5
57	21Q61A0558		3	3		8	5
58	21Q61A0559		2	3		7	5
59	21Q61A0560		2	1		8	5
60	21Q61A0561		4	5		8	5
61	21Q61A0562		4	3		6	5
62	21Q61A0563		5	5		9	5
63	21Q61A0564		4	4		8	5
64	21Q61A0565		4	4		9	5
65	21Q61A0566		4	5		7	5
66	21Q61A0567		5	5		9	5
67	21Q61A0568		4	2		7	5
68	21Q61A0569		3	2		10	5
69	21Q61A0570	5	4			7	5
70	21Q61A0571		4	4		5	5
71	21Q61A0572		4	3		9	5
72	21Q61A0573		5	4		9	5
73	21Q61A0574			4	2	6	5
74	21Q61A0575			5	5	7	5
75	21Q61A0576		4	4		8	5
76	21Q61A0577		5	5		10	5
77	21Q61A0578		4		3	6	5
78	21Q61A0579			4	3	10	5
79	21Q61A0580		4	4		10	5
80	21Q61A0581	4	4			8	5
81	21Q61A0583		4	4		9	5
82	21Q61A0584		5	5		10	5
83	21Q61A0585		4	2		10	5
84	21Q61A0586		5	5		9	5
85	21Q61A0587	4	4			7	5
86	21Q61A0588			5	4	10	5
87	21Q61A0589			3	2	7	5
88	21Q61A0591			2	4	9	5

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89	21Q61A0592		5	5		6	5
90	21Q61A0593		4	3		7	5
91	21Q61A0594			3	4	10	5
92	21Q61A0595		5	5		8	5
93	21Q61A0596			5	5	5	5
94	21Q61A0597			4	2	10	5
95	21Q61A0598		5	5		9	5
96	21Q61A0599	5	4			5	7
97	21Q61A05A0	4	4			9	5
98	21Q61A05A2			4	2	9	5
99	21Q61A05A3		4	3		9	5
100	21Q61A05A4	5	5			2	5
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102	21Q61A05A6		2	2		10	5
103	21Q61A05A7			2	1	10	5
104	21Q61A05A8		3	3		2	5
105	21Q61A05A9		1	2		0	5
106	21Q61A05B0		4	2		6	5
107	21Q61A05B1		4	3		7	5
108	21Q61A05B2		4	3		6	5
109	21Q61A05B4	3		3		9	5
110	21Q61A05B5	4	2			5	5
111	21Q61A05B6	5	5			2	5
112	21Q61A05B7	4	4			9	5
113	21Q61A05B8			5	5	9	5
114	21Q61A05B9			3	3	9	5
115	21Q61A05C0		5	5		5	5
116	21Q61A05C1		3	3		10	5
117	21Q61A05C2		3	3		5	5
118	21Q61A05C3		2	2		3	5
119	21Q61A05C4		3	3		5	5
120	21Q61A05C5		4	3		7	5
121	21Q61A05C6		3	3		5	5
122	21Q61A05C7	3	3			9	5
123	21Q61A05C8	4	4			6	5
124	21Q61A05C9	5	4			10	5
125	21Q61A05D0	4	3			7	5
126	21Q61A05D1		3	4		9	5
127	21Q61A05D2		5	5		5	5
128	21Q61A05D3		4	5		10	5
129	21Q61A05D4			4	4	10	5
130	21Q61A05D5			5	5	5	5
131	21Q61A05D6			4	4	8	5
132	21Q61A05D7			5	4	4	5
133	21Q61A05D8		5	5		10	5
134	21Q61A05D9		4	3		9	5
135	21Q61A05E0		3	3		6	5
136	21Q61A05E1		4	5		5	5
137	21Q61A05E2		5	5		9	5
138	21Q61A05E3	4	3			7	5
139	21Q61A05E4		5	5		7	5
140	21Q61A05E5		3	3		10	5
141	21Q61A05E7		5	5		7	5
142	21Q61A05E8		4	3		10	5


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143	21Q61A05E9		4	4		7	5
144	21Q61A05F0	4	4			5	5
145	21Q61A05F1		3	2		6	5
146	21Q61A05F2			3	4	5	5
147	21Q61A05F3			3	3	6	5
148	21Q61A05F4		5	5		9	5
149	21Q61A05F5	5	5			5	5
150	21Q61A05F6		5	5		8	5
151	21Q61A05F7		2	2		10	5
152	21Q61A05F8		3	3		10	5
153	22Q65A0501			4	4	0	5
154	22Q65A0502		4	3		5	5
155	22Q65A0503		4	3		6	5
156	22Q65A0504		4	4		6	5
157	22Q65A0505	5	5			8	5
158	22Q65A0506		5	5		6	5
159	22Q65A0507		4	3		10	5
160	22Q65A0508			3	4	10	5
161	22Q65A0509			4	3	8	5
162	22Q65A0510		4	4		5	5
163	22Q65A0511	3	2			5	5
164	22Q65A0512		5	5		6	5
165	22Q65A0513		4	4		7	5
166	22Q65A0514	3	4			6	5
167	22Q65A0515			2	3	6	5
168	22Q65A0516		3	3		7	5
169	22Q65A0517			3	2	7	5
170	22Q65A0518		3	2		5	5

No. of students attempted	34	26	20	2	28	28
Max Marks Question wise	5	5	5	5	10	5
Target 50%	2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%	33	22	14	2	26	28
% of Students > 50%	97.06	84.62	70	100	92.86	100
Attainment Level	3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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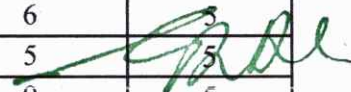
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Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Name of the Faculty:				Academic Year:		2022-23	
Branch & Section:		CSE		Exam:		MID - II	
Course/Sub:		Database Management Systems		Year/Semister:		II-II	
		CO3	C04	C04	C05		
SLNo	Roll Number	Question No:				Objective	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5	10	5
1	21Q61A0501	2	2			5	5
2	21Q61A0503		2	2		5	5
3	21Q61A0504	3	3			9	5
4	21Q61A0505			5	5	10	5
5	21Q61A0506		5		5	10	5
6	21Q61A0507		5	5		8	5
7	21Q61A0508			3	3	6	5
8	21Q61A0509		5	5		10	5
9	21Q61A0510		5	5		9	5
10	21Q61A0511			4	4	8	5
11	21Q61A0512		5	5		6	5
12	21Q61A0513	4	3			8	5
13	21Q61A0514	3	3			7	5
14	21Q61A0515		5	5		8	5
15	21Q61A0516		3	3		10	5
16	21Q61A0517	4	4			8	5
17	21Q61A0518		5	4		9	5
18	21Q61A0519		4	3		5	5
19	21Q61A0520		4	4		10	5
20	21Q61A0521			3	3	6	5
21	21Q61A0522			5	4	7	5
22	21Q61A0523		4	3		9	5
23	21Q61A0524		4	5		8	5
24	21Q61A0525			4	5	9	5
25	21Q61A0526			2	2	6	
26	21Q61A0527		4	4		5	5
27	21Q61A0528		3	4		9	5
28	21Q61A0529			5	5	5	
29	21Q61A0530			4	4	10	
30	21Q61A0531			4	4	10	
31	21Q61A0532		4	4		10	
32	21Q61A0533		5	4		7	5
33	21Q61A0534			3	3	9	5


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34	21Q61A0535		3	4		7	5
35	21Q61A0536		4	4		5	5
36	21Q61A0537			4	3	5	5
37	21Q61A0538			5	4	6	5
38	21Q61A0539			4	3	6	5
39	21Q61A0540		5	4		5	5
40	21Q61A0541		4	4		9	5
41	21Q61A0542			4	4	5	5
42	21Q61A0543			3	4	7	5
43	21Q61A0544	5	5			8	5
44	21Q61A0545	3	3			7	5
45	21Q61A0546		3	3		6	5
46	21Q61A0547		2	2		8	5
47	21Q61A0549			4	4	5	5
48	21Q61A0550			3	2	7	5
49	21Q61A0551		5	4		9	5
50	21Q61A0552		4		4	8	5
51	21Q61A0553			5	4	8	5
52	21Q61A0554			4	4	8	5
53	21Q61A0555			4	3	9	5
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55	21Q61A0557		4	3		5	5
56	21Q61A0558		5	5		7	5
57	21Q61A0559			3	4	8	5
58	21Q61A0560			4	3	6	5
59	21Q61A0561		3	2		9	5
60	21Q61A0562		5	5		9	5
61	21Q61A0563		4	4		6	5
62	21Q61A0564		5		5	9	5
63	21Q61A0565		5		4	8	5
64	21Q61A0566	4	4			9	5
65	21Q61A0567	5	2			7	5
66	21Q61A0568		4	5		7	5
67	21Q61A0569		4	4		6	5
68	21Q61A0570		4	3		10	5
69	21Q61A0571		4	4		5	5
70	21Q61A0572		4	5		5	5
71	21Q61A0573		2	3		9	5
72	21Q61A0574			3	4	9	5
73	21Q61A0575			4	4	5	5
74	21Q61A0576	5	5			6	5
75	21Q61A0577	4	5			9	5
76	21Q61A0578		4	5		10	5
77	21Q61A0579			3	3	7	5
78	21Q61A0580			4	4	9	5
79	21Q61A0581			3	4	9	5
80	21Q61A0582			3	3	8	5
81	21Q61A0583		5	4		7	5
82	21Q61A0584		4	5		10	5
83	21Q61A0585			4	5	9	5
84	21Q61A0586			5	5	9	5



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85	21Q61A0587		3	3		7	5
86	21Q61A0588	4	3			10	5
87	21Q61A0589	3	3			9	5
88	21Q61A0591		4	5		9	5
89	21Q61A0592		5	5		6	5
90	21Q61A0593		4	4		8	5
91	21Q61A0594		3	3		10	5
92	21Q61A0595		5	5		7	5
93	21Q61A0596			4	5	5	5
94	21Q61A0597			3	2	10	5
95	21Q61A0598		5	4		10	5
96	21Q61A0599	5	5			5	5
97	21Q61A05A0	4	3			10	5
98	21Q61A05A1		4	4		9	5
99	21Q61A05A2			2	3	9	5
100	21Q61A05A3		5		5	2	5
101	21Q61A05A4		4	5		10	5
102	21Q61A05A5		1	1		10	5
103	21Q61A05A6			1	1	10	5
104	21Q61A05A7		3	2		2	5
105	21Q61A05A8		1	1		0	5
106	21Q61A05A9		4	4		4	5
107	21Q61A05B0	4	4			8	5
108	21Q61A05B1	2	3			5	5
109	21Q61A05B2	4	4			8	5
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111	21Q61A05B4		4	5		5	5
112	21Q61A05B5			5	5	10	5
113	21Q61A05B6		5		5	9	5
114	21Q61A05B7	4	3			9	5
115	21Q61A05B8	5	5			5	5
116	21Q61A05B9		2		3	10	5
117	21Q61A05C0			1	2	5	5
118	21Q61A05C1		3	2		3	5
119	21Q61A05C2	2	2			5	5
120	21Q61A05C3	4	5			5	5
121	21Q61A05C4		4	4		5	5
122	21Q61A05C5			2	2	10	5
123	21Q61A05C6			4	3	6	5
124	21Q61A05C7			5	5	10	5
125	21Q61A05C8		4	4		6	5
126	21Q61A05C9	5	4			7	5
127	21Q61A05D0	5	5			5	5
128	21Q61A05D1		5	5		10	5
129	21Q61A05D2			2	2	9	5
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131	21Q61A05D4	3	3			6	5
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135	21Q61A05D8	3	2			5	5
136	21Q61A05D9	5	5			5	5
137	21Q61A05E0	4	5			10	5
138	21Q61A05E1	5	4			5	5


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139	21Q61A05E2		5	5		7	5
140	21Q61A05E3			4	4	10	5
141	21Q61A05E4			4	4	7	5
142	21Q61A05E5		5	4		10	5
143	21Q61A05E7	4	3			7	5
144	21Q61A05E9	5	4			8	5
145	21Q61A05F0		3	3		5	5
146	21Q61A05F1			4	4	5	5
147	21Q61A05F2			4	3	6	5
148	21Q61A05F3		3	2		7	5
149	21Q61A05F4	4	4			5	5
150	21Q61A05F5	5	5			8	5
151	21Q61A05F6		1	1		10	5
152	21Q61A05F7		4	4		9	5
153	21Q61A05F8		2	3		0	5
154	21Q61A05F9			2	3	5	5
155	21Q61A05G0			3	2	5	5
156	22Q65A0501		4	3		6	5
157	22Q65A0502		4	5		5	5
158	22Q65A0503			4	5	5	5
159	22Q65A0504			4	4	8	5
160	22Q65A0505		3	3		8	5
161	22Q65A0506		5	4		5	5
162	22Q65A0507		3	3		6	5
163	22Q65A0508		4	3		5	5
164	22Q65A0509			4	4	6	5
165	22Q65A0510			5	5	7	5
166	22Q65A0511		4	4		7	5
167	22Q65A0512	4	4			5	5
168	22Q65A0513	4	4			8	5
169	22Q65A0514			4	4	5	5
170	22Q65A0515			5	4	5	5
171	22Q65A0516		5	5		6	5
172	22Q65A0517	5	5			6	5
173	22Q65A0518	4	4			8	5
No. of students attempted		28	67	58	25	89	89
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		25	59	46	19	85	89
% of Students > 50%		89.29	88.06	79.32	76	95.51	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Department:		COMPUTER SCIENCE ENGINEERING		
Course Outcome Attainment External Examination				
Branch & Section:	CSE		Exam:	EXTERNAL
Course:	Database Management Systems		Year/Semester:	II-II
S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)		
1	21Q61A0501	14		
2	21Q61A0503	37		
3	21Q61A0504	4		
4	21Q61A0505	26		
5	21Q61A0506	33		
6	21Q61A0507	28		
7	21Q61A0508	12		
8	21Q61A0509	33		
9	21Q61A0510	35		
10	21Q61A0511	3		
11	21Q61A0512	17		
12	21Q61A0513	1		
13	21Q61A0514	26		
14	21Q61A0515	4		
15	21Q61A0516	34		
16	21Q61A0517	18		
17	21Q61A0518	31		
18	21Q61A0519	16		
19	21Q61A0520	31		
20	21Q61A0521	7		
21	21Q61A0522	2		
22	21Q61A0523	37		
23	21Q61A0524	26		
24	21Q61A0525	7		
25	21Q61A0526	15		
26	21Q61A0527	3		
27	21Q61A0528	42		
28	21Q61A0529	0		
29	21Q61A0530	46		
30	21Q61A0531	46		
31	21Q61A0532	29		
32	21Q61A0533	34		
33	21Q61A0534	2		
34	21Q61A0535	12		
35	21Q61A0536	8		
36	21Q61A0537	0		
37	21Q61A0538	11		
38	21Q61A0539	30		
39	21Q61A0540	13		
40	21Q61A0541	13		


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41	21Q61A0542	8
42	21Q61A0543	43
43	21Q61A0544	16
44	21Q61A0545	42
45	21Q61A0546	26
46	21Q61A0547	27
47	21Q61A0549	26
48	21Q61A0550	12
49	21Q61A0551	27
50	21Q61A0552	26
51	21Q61A0553	8
52	21Q61A0554	15
53	21Q61A0555	18
54	21Q61A0556	46
55	21Q61A0557	0
56	21Q61A0558	11
57	21Q61A0559	26
58	21Q61A0560	28
59	21Q61A0561	28
60	21Q61A0562	26
61	21Q61A0563	1
62	21Q61A0564	42
63	21Q61A0565	26
64	21Q61A0566	33
65	21Q61A0567	32
66	21Q61A0568	26
67	21Q61A0569	16
68	21Q61A0570	28
69	21Q61A0571	30
70	21Q61A0572	26
71	21Q61A0573	32
72	21Q61A0574	26
73	21Q61A0575	4
74	21Q61A0576	26
75	21Q61A0577	26
76	21Q61A0578	46
77	21Q61A0579	26
78	21Q61A0580	26
79	21Q61A0581	26
80	21Q61A0582	26
81	21Q61A0583	14
82	21Q61A0584	17
83	21Q61A0585	40
84	21Q61A0586	37
85	21Q61A0587	13
86	21Q61A0588	43
87	21Q61A0589	16
88	21Q61A0591	26
89	21Q61A0592	3
90	21Q61A0593	17
91	21Q61A0594	37
92	21Q61A0595	16
93	21Q61A0596	16


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94	21Q61A0597	38
95	21Q61A0598	38
96	21Q61A0599	15
97	21Q61A05A0	42
98	21Q61A05A1	48
99	21Q61A05A2	26
100	21Q61A05A3	8
101	21Q61A05A4	13
102	21Q61A05A5	54
103	21Q61A05A6	26
104	21Q61A05A7	28
105	21Q61A05A8	9
106	21Q61A05A9	26
107	21Q61A05B0	26
108	21Q61A05B1	39
109	21Q61A05B2	29
110	21Q61A05B3	26
111	21Q61A05B4	28
112	21Q61A05B5	46
113	21Q61A05B6	36
114	21Q61A05B7	40
115	21Q61A05B8	30
116	21Q61A05B9	49
117	21Q61A05C0	9
118	21Q61A05C1	21
119	21Q61A05C2	11
120	21Q61A05C3	16
121	21Q61A05C4	8
122	21Q61A05C5	26
123	21Q61A05C6	29
124	21Q61A05C7	30
125	21Q61A05C8	26
126	21Q61A05C9	33
127	21Q61A05D0	26
128	21Q61A05D1	51
129	21Q61A05D2	32
130	21Q61A05D3	30
131	21Q61A05D4	29
132	21Q61A05D5	26
133	21Q61A05D6	59
134	21Q61A05D7	37
135	21Q61A05D8	26
136	21Q61A05D9	28
137	21Q61A05E0	50
138	21Q61A05E1	26
139	21Q61A05E2	33
140	21Q61A05E3	53
141	21Q61A05E4	29
142	21Q61A05E5	28
143	21Q61A05E7	16
144	21Q61A05E9	26
145	21Q61A05F0	28
146	21Q61A05F1	26


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 Avanthi Institute of Engineering & Technology
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147	21Q61A05F2	29
148	21Q61A05F3	32
149	21Q61A05F4	35
150	21Q61A05F5	35
151	21Q61A05F6	34
152	21Q61A05F7	66
153	21Q61A05F8	26
154	21Q61A05F9	26
155	21Q61A05G0	26
156	22Q65A0501	27
157	22Q65A0502	26
158	22Q65A0503	34
159	22Q65A0504	27
160	22Q65A0505	37
161	22Q65A0506	39
162	22Q65A0507	17
163	22Q65A0508	26
164	22Q65A0509	18
165	22Q65A0510	18
166	22Q65A0511	18
167	22Q65A0512	14
168	22Q65A0513	10
169	22Q65A0514	14
170	22Q65A0515	10

No. of students who attempted the subject	170
Max. Marks	75
No. of students secured > 26 marks	120
Percentage of students secured > 26 marks	70.6
Overall External Attainment level	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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www.aietg.ac.in email: principal_avanthi@gmail.com

Overall Course Outcome Attainment			
Branch & Section:	CSE	Exam:	
Course:	Database Management Systems	Semister:	II-II

Course Outcomes	1st Internal Exam	2nd Internal Exam	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	3	3	3
Course outcome - 2	3	-	3	3	3
Course outcome - 3	3	3	3	3	3
Course outcome - 4	-	3	3	3	3
Course outcome - 5	-	3	3	3	3
Average			3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = $0.25*INT + 0.75*EXT$


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www.aietg.ac.in email: principal.avanathi@gmail.com

COURSE OUTCOMES

CO1	Gain knowledge of fundamentals of DBMS, database design and normal forms Master the basics of SQL for retrieval and management of data.
CO2	Illustrate the concept of Database Management System & Explain Entity Relationship Diagrams
CO3	Identify and apply the SQL, Relational Algebra and Relational Calculus queries.
CO4	Be acquainted with the basics of transaction processing and concurrency control.

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	3	3	2	2	2								2	2
CO2	3	3	2	2	2									2
CO3	3	3	2	2	2								1	
CO4													2	2
CO avg(M)	3	3	2	2	2								2	2

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Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - I	
Course/Sub:		Java Programming		Year/Semester:		II-II	
		CO1	CO2	CO2	CO3		
		Q1	Q2	Q3	Q4	Objective	assignment
Maximum Marks		5	5	5	5	10	5
1	21N21A0504		4	4		6	5
2	21Q61A0501		5	4		8	5
3	21Q61A0503		5	4		9	5
4	21Q61A0504	5		4		9	5
5	21Q61A0505		5	5		9	5
6	21Q61A0506		5	2		9	5
7	21Q61A0507		3	3		7	5
8	21Q61A0508		5	4		10	5
9	21Q61A0509	5	5			10	5
10	21Q61A0510		3			8	5
11	21Q61A0511	4	2			7	5
12	21Q61A0512	3	2			6	5
13	21Q61A0513		4	3		5	5
14	21Q61A0514		5	4		5	5
15	21Q61A0515		3	4		9	5
16	21Q61A0516		5	5		7	5
17	21Q61A0517		5	2		8	5
18	21Q61A0518		3	2		3	5
19	21Q61A0519		4	4		8	5
20	21Q61A0520		4	4		2	5
21	21Q61A0521		5		5	5	5
22	21Q61A0522		4	4		8	5
23	21Q61A0523	4	4			7	5
24	21Q61A0524		4	3		7	5
25	21Q61A0525		4	2		8	5
26	21Q61A0526	4	4			5	5
27	21Q61A0527		4	2		7	5
28	21Q61A0528	5	5			8	5
29	21Q61A0529		4	4		10	5
30	21Q61A0530		4	2		10	5
31	21Q61A0531		4	5		10	5
32	21Q61A0532		4	3		6	5
33	21Q61A0533		4	4		7	5
34	21Q61A0534	5	5			8	5
35	21Q61A0535		5	2		3	5
36	21Q61A0536		1	4		3	5
37	21Q61A0537		5	5		8	5
38	21Q61A0538		4	4		7	5
39	21Q61A0539		5	5		5	5

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40	21Q61A0540		3	3		9	5
41	21Q61A0541		5	5		5	5
42	21Q61A0542	5	5			9	5
43	21Q61A0543	4	4			9	5
44	21Q61A0544		4	4		8	5
45	21Q61A0545		5	5		8	5
46	21Q61A0546		3	3		9	5
47	21Q61A0547		5	5		5	5
48	21Q61A0548			5	4	7	5
49	21Q61A0549			5	5	6	5
50	21Q61A0550		4	3		9	5
51	21Q61A0551		5	5		8	5
52	21Q61A0552		4	3		8	5
53	21Q61A0553	5	5			9	5
54	21Q61A0554	2	2			9	5
55	21Q61A0555		4	4		8	5
56	21Q61A0556		4	4		7	5
57	21Q61A0557		3	3		8	5
58	21Q61A0558		2	3		7	5
59	21Q61A0559		2	1		8	5
60	21Q61A0560		4	5		9	5
61	21Q61A0561		4	3		5	5
62	21Q61A0562		5	5		8	5
63	21Q61A0563		4	4		9	5
64	21Q61A0564		4	4		9	5
65	21Q61A0565		4	5		10	5
66	21Q61A0566		5	5		8	5
67	21Q61A0567		4	2		9	5
68	21Q61A0568		3	2		8	5
69	21Q61A0569	5	4			7	5
70	21Q61A0570		4	4		9	5
71	21Q61A0571		4	3		9	5
72	21Q61A0572		5	4		8	5
73	21Q61A0573			4	2	9	5
74	21Q61A0574			5	5	9	5
75	21Q61A0575		4	4		7	5
76	21Q61A0576		5	5		10	5
77	21Q61A0577		4		3	7	5
78	21Q61A0578			4	3	8	5
79	21Q61A0579		4	4		7	5
80	21Q61A0580	4	4			8	5
81	21Q61A0581		4	4		4	5
82	21Q61A0582		5	5		7	5
83	21Q61A0583		4	2		7	5
84	21Q61A0584		5	5		10	5
85	21Q61A0585	4	4			7	5
86	21Q61A0586			5	4	9	5
87	21Q61A0587			3	2	7	5
88	21Q61A0588			2	4	7	5
89	21Q61A0589		5	5		7	5
90	21Q61A0591		4	3		6	5
91	21Q61A0592			3	4	9	5
92	21Q61A0593		5	5		5	5
93	21Q61A0594			5	5	8	5


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94	21Q61A0595			4	2	9	5
95	21Q61A0596		5	5		8	5
96	21Q61A0597	5	4			5	5
97	21Q61A0598	4	4			7	5
98	21Q61A0599			4	2	9	5
99	21Q61A05A0		4	3		9	5
100	21Q61A05A1	5	5			4	5
101	21Q61A05A2	4	2			9	5
102	21Q61A05A3		2	2		10	5
103	21Q61A05A4			2	1	7	5
104	21Q61A05A5		3	3		4	5
105	21Q61A05A6		1	2		2	5
106	21Q61A05A7		4	2		6	5
107	21Q61A05A8		4	3		6	5
108	21Q61A05A9		4	3		5	5
109	21Q61A05B0	3		3		8	5
110	21Q61A05B1	4	2			5	5
111	21Q61A05B2	5	5			6	5
112	21Q61A05B4	4	4			9	5
113	21Q61A05B5			5	5	9	5
114	21Q61A05B6			3	3	9	5
115	21Q61A05B7		5	5		7	5
116	21Q61A05B8		3	3		10	5
117	21Q61A05B9		3	3		8	5
118	21Q61A05C0		2	2		4	5
119	21Q61A05C1		3	3		4	5
120	21Q61A05C2		4	3		7	5
121	21Q61A05C3		3	3		7	5
122	21Q61A05C4	3	3			9	5
123	21Q61A05C5	4	4			7	5
124	21Q61A05C6	5	4			9	5
125	21Q61A05C7	4	3			7	5
126	21Q61A05C8		3	4		8	5
127	21Q61A05C9		5	5		7	5
128	21Q61A05D0		4	5		9	5
129	21Q61A05D1			4	4	7	5
130	21Q61A05D2			5	5	7	5
131	21Q61A05D3			4	4	6	5
132	21Q61A05D4			5	4	6	5
133	21Q61A05D5		5	5		9	5
134	21Q61A05D6		4	3		9	5
135	21Q61A05D7		3	3		5	5
136	21Q61A05D8		4	5		5	5
137	21Q61A05D9		5	5		6	5
138	21Q61A05E0	4	3			4	5
139	21Q61A05E1		5	5		5	5
140	21Q61A05E2		3	3		9	5
141	21Q61A05E3		5	5		7	5
142	21Q61A05E4		4	3		9	5
143	21Q61A05E5		4	4		8	5
144	21Q61A05E7	4	4			8	5
145	21Q61A05E8		3	2		9	5
146	21Q61A05E9			3	4	3	5
147	21Q61A05F0			3	3	6	5


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148	21Q61A05F1		5	5		4	5
149	21Q61A05F2	5	5			6	5
150	21Q61A05F3		5	5		5	5
151	21Q61A05F4		2	2		10	5
152	21Q61A05F5		3	3		9	5
153	21Q61A05F6			4	4	0	5
154	21Q61A05F7		4	3		5	5
155	21Q61A05F8		4	3		6	5
156	21Q61A05F9		4	4		5	5
157	22Q65A0501	5	5			9	5
158	22Q65A0502		5	5		7	5
159	22Q65A0503		4	3		8	5
160	22Q65A0504			3	4	7	5
161	22Q65A0505			4	3	6	5
162	22Q65A0506		4	4		6	5
163	22Q65A0507	3	2			5	5
164	22Q65A0508		5	5		6	5
165	22Q65A0509		4	4		5	5
166	22Q65A0510	3	4			7	5
167	22Q65A0511			4	3	5	5
168	22Q65A0512			5	4	9	5
169	22Q65A0513		3	3		6	5
170	22Q65A0514		5	5		4	5
171	22Q65A0515		4	3		7	5
172	22Q65A0516			3	2	6	5
173	22Q65A0517	3	2			4	5
174	22Q65A0518		4	4		9	5

No. of students attempted	33	27	20	1	28	28
Max Marks Question wise	5	5	5	5	10	5
Target 50%	2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%	32	25	15	1	26	28
% of Students>50%	96.97	92.6	75	100	92.86	100
Attainment Level	3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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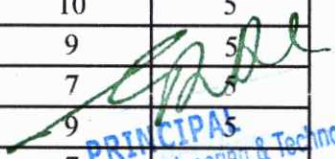
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Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - II	
Course/Sub:		Java Programming		Year/Semester:		II-II	
Sl.No	Roll Number	CO3	C04	C04	C05	Objective	Assignment
		Question No:					
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5	10	5
1	21N21A0504	4	3			7	5
2	21Q61A0501	4		4		9	5
3	21Q61A0503		4	4		10	5
4	21Q61A0504			5	5	8	5
5	21Q61A0505		5		4	10	5
6	21Q61A0506		4	4		8	5
7	21Q61A0507			4	3	6	5
8	21Q61A0508		4	4		10	5
9	21Q61A0509			4	4	10	5
10	21Q61A0510			4	4	8	5
11	21Q61A0511		3	2		6	5
12	21Q61A0512	4	3			7	5
13	21Q61A0513	3	3			5	5
14	21Q61A0514		5	5		5	5
15	21Q61A0515		3	3		8	5
16	21Q61A0516	4	4			7	5
17	21Q61A0517		5	4		8	5
18	21Q61A0518		4	3		3	5
19	21Q61A0519		4	4		9	5
20	21Q61A0520			3	3	3	5
21	21Q61A0521			5	4	4	5
22	21Q61A0522		4	3		9	5
23	21Q61A0523		4	5		7	5
24	21Q61A0524			4	5	8	5
25	21Q61A0525			2	2	7	5
26	21Q61A0526		4	4		5	5
27	21Q61A0527		3	4		9	5
28	21Q61A0528			5	5	6	5
29	21Q61A0529			4	4	9	5
30	21Q61A0530			4	4	10	5
31	21Q61A0531		4		4	9	5
32	21Q61A0532		5		4	7	5
33	21Q61A0533			3	3	9	5
34	21Q61A0534		3	4		7	5
35	21Q61A0535		4	4		4	5
36	21Q61A0536			4	3	5	5
37	21Q61A0537			5	4	5	5
38	21Q61A0538			4	3	7	5
39	21Q61A0539		5	4		5	5


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40	21Q61A0540		4	4		8	5
41	21Q61A0541			4	4	5	5
42	21Q61A0542			3	4	10	5
43	21Q61A0543	5	5			9	5
44	21Q61A0544	3	3			8	5
45	21Q61A0545		3	3		8	5
46	21Q61A0546		2	2		7	5
47	21Q61A0547			4	4	6	5
48	21Q61A0548			3	2	5	5
49	21Q61A0549		5	4		9	5
50	21Q61A0550		4		4	9	5
51	21Q61A0551			5	4	9	5
52	21Q61A0552			4	4	9	5
53	21Q61A0553			4	3	10	5
54	21Q61A0554		2	3		10	5
55	21Q61A0555		4	3		7	5
56	21Q61A0556		5	5		5	5
57	21Q61A0557			3	4	9	5
58	21Q61A0558			4	3	7	5
59	21Q61A0559		3	2		9	5
60	21Q61A0560		5	5		10	5
61	21Q61A0561		4	4		6	5
62	21Q61A0562		5		5	7	5
63	21Q61A0563		5		4	8	5
64	21Q61A0564	4	4			10	5
65	21Q61A0565	5	2			9	5
66	21Q61A0566		4	5		7	5
67	21Q61A0567		4	4		9	5
68	21Q61A0568		4	3		9	5
69	21Q61A0569		4	4		7	5
70	21Q61A0570		4	5		8	5
71	21Q61A0571		2	3		9	5
72	21Q61A0572			3	4	9	5
73	21Q61A0573			4	4	7	5
74	21Q61A0574	5	5			8	5
75	21Q61A0575	4	5			8	5
76	21Q61A0576		4	5		9	5
77	21Q61A0577			3	3	7	5
78	21Q61A0578			4	4	9	5
79	21Q61A0579			3	4	8	5
80	21Q61A0580			3	3	7	5
81	21Q61A0581		5	4		5	5
82	21Q61A0582		4	5		7	5
83	21Q61A0583			4	5	8	5
84	21Q61A0584			5	5	9	5
85	21Q61A0585		3	3		7	5
86	21Q61A0586	4	3			9	5
87	21Q61A0587	3	3			5	5
88	21Q61A0588		4	5		7	5
89	21Q61A0589		5	5		6	5
90	21Q61A0591		4	4		7	5
91	21Q61A0592		3	3		10	5


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92	21Q61A0593		5	5		5	5
93	21Q61A0594			4	5	7	5
94	21Q61A0595			3	2	10	5
95	21Q61A0596		5	4		9	5
96	21Q61A0597	5	5			5	5
97	21Q61A0598	4	3			8	5
98	21Q61A0599		4	4		10	5
99	21Q61A05A0			2	3	7	5
100	21Q61A05A1		5		5	5	5
101	21Q61A05A2		4	5		9	5
102	21Q61A05A3		1	1		9	5
103	21Q61A05A4			1	1	8	5
104	21Q61A05A5		3	2		5	5
105	21Q61A05A6		1	1		1	5
106	21Q61A05A7		4	4		7	5
107	21Q61A05A8	4	4			5	5
108	21Q61A05A9	2	3			5	5
109	21Q61A05B0	4	4			8	5
110	21Q61A05B1	2	2			5	5
111	21Q61A05B2		4	5		5	5
112	21Q61A05B4			5	5	10	5
113	21Q61A05B5		5		5	8	5
114	21Q61A05B6	4	3			10	5
115	21Q61A05B7	5	5			6	5
116	21Q61A05B8		2		3	9	5
117	21Q61A05B9			1	2	8	5
118	21Q61A05C0		3	2		5	5
119	21Q61A05C1	2	2			5	5
120	21Q61A05C2	4	5			7	5
121	21Q61A05C3		4	4		7	5
122	21Q61A05C4			2	2	10	5
123	21Q61A05C5			4	3	7	5
124	21Q61A05C6			5	5	9	5
125	21Q61A05C7		4	4		8	5
126	21Q61A05C8	5	4			7	5
127	21Q61A05C9	5	5			7	5
128	21Q61A05D0		5	5		8	5
129	21Q61A05D1			2	2	8	5
130	21Q61A05D2		4	4		7	5
131	21Q61A05D3	3	3			8	5
132	21Q61A05D4	4	5			6	5
133	21Q61A05D5		4	5		7	5
134	21Q61A05D6		4	4		8	5
135	21Q61A05D7	3	2			5	5
136	21Q61A05D8	5	5			5	5
137	21Q61A05D9	4	5			8	5
138	21Q61A05E0	5	4			5	5
139	21Q61A05E1		5	5		5	5
140	21Q61A05E2			4	4	8	5
141	21Q61A05E3			4	4	7	5
142	21Q61A05E4		5	4		10	5
143	21Q61A05E5	4	3			7	5
144	21Q61A05E7	5	4			6	5
145	21Q61A05E8		3	3		8	5


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146	21Q61A05E9			4	4	5	5
147	21Q61A05F0			4	3	6	5
148	21Q61A05F1		3	2		5	5
149	21Q61A05F2	4	4			6	5
150	21Q61A05F3	5	5			5	5
151	21Q61A05F4		1	1		9	5
152	21Q61A05F5		4	4		10	5
153	21Q61A05F6		2	3		0	5
154	21Q61A05F7			2	3	7	5
155	21Q61A05F8			3	2	5	5
156	21Q61A05F9		4	3		7	5
157	22Q65A0501		4	5		7	5
158	22Q65A0502			4	5	7	5
159	22Q65A0503			4	4	9	5
160	22Q65A0504		3	3		8	5
161	22Q65A0505		5	4		6	5
162	22Q65A0506		3	3		5	5
163	22Q65A0507		4	3		5	5
164	22Q65A0508			4	4	5	5
165	22Q65A0509			5	5	5	5
166	22Q65A0510		4	4		8	5
167	22Q65A0511	4	4			3	5
168	22Q65A0512	4	4			8	5
169	22Q65A0513			4	4	5	5
170	22Q65A0514			5	4	3	5
171	22Q65A0515		5	5		7	5
172	22Q65A0516	5	5			6	5
173	22Q65A0517					4	5
174	22Q65A0518					8	5
No. of students attempted		27	66	58	25	90	90
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		24	58	46	19	88	90
% of Students > 50%		88.89	87.88	79.32	76	97.78	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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www.aietg.ac.in email: principal.avanthi@gmail.com**Department:****COMPUTER SCIENCE ENGINEERING****Course Outcome Attainment External Examination**

Branch & Section:	CSE	Exam:	EXTERNAL
Course:	Java Programming	Year/Semester:	II-II

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	21N21A0504	29
2	21Q61A0501	28
3	21Q61A0503	32
4	21Q61A0504	31
5	21Q61A0505	32
6	21Q61A0506	31
7	21Q61A0507	29
8	21Q61A0508	26
9	21Q61A0509	26
10	21Q61A0510	28
11	21Q61A0511	16
12	21Q61A0512	29
13	21Q61A0513	19
14	21Q61A0514	28
15	21Q61A0515	29
16	21Q61A0516	26
17	21Q61A0517	31
18	21Q61A0518	29
19	21Q61A0519	26
20	21Q61A0520	29
21	21Q61A0521	21
22	21Q61A0522	31
23	21Q61A0523	29
24	21Q61A0524	29
25	21Q61A0525	28
26	21Q61A0526	29
27	21Q61A0527	29
28	21Q61A0528	27
29	21Q61A0529	29
30	21Q61A0530	35
31	21Q61A0531	34
32	21Q61A0532	27
33	21Q61A0533	19
34	21Q61A0534	29
35	21Q61A0535	28
36	21Q61A0536	29
37	21Q61A0537	28
38	21Q61A0538	29
39	21Q61A0539	29
40	21Q61A0540	30
41	21Q61A0541	29


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42	21Q61A0542	30
43	21Q61A0543	14
44	21Q61A0544	29
45	21Q61A0545	9
46	21Q61A0546	27
47	21Q61A0547	16
48	21Q61A0548	29
49	21Q61A0549	29
50	21Q61A0550	28
51	21Q61A0551	29
52	21Q61A0552	29
53	21Q61A0553	26
54	21Q61A0554	39
55	21Q61A0555	29
56	21Q61A0556	29
57	21Q61A0557	27
58	21Q61A0558	26
59	21Q61A0559	28
60	21Q61A0560	29
61	21Q61A0561	29
62	21Q61A0562	37
63	21Q61A0563	27
64	21Q61A0564	38
65	21Q61A0565	31
66	21Q61A0566	29
67	21Q61A0567	29
68	21Q61A0568	30
69	21Q61A0569	27
70	21Q61A0570	27
71	21Q61A0571	28
72	21Q61A0572	29
73	21Q61A0573	29
74	21Q61A0574	29
75	21Q61A0575	18
76	21Q61A0576	36
77	21Q61A0577	12
78	21Q61A0578	28
79	21Q61A0579	29
80	21Q61A0580	28
81	21Q61A0581	29
82	21Q61A0582	19
83	21Q61A0583	28
84	21Q61A0584	28
85	21Q61A0585	9
86	21Q61A0586	37
87	21Q61A0587	12
88	21Q61A0588	27
89	21Q61A0589	10
90	21Q61A0591	15
91	21Q61A0592	31
92	21Q61A0593	32
93	21Q61A0594	29
94	21Q61A0595	29



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95	21Q61A0596	29
96	21Q61A0597	19
97	21Q61A0598	29
98	21Q61A0599	35
99	21Q61A05A0	28
100	21Q61A05A1	29
101	21Q61A05A2	26
102	21Q61A05A3	28
103	21Q61A05A4	19
104	21Q61A05A5	29
105	21Q61A05A6	29
106	21Q61A05A7	18
107	21Q61A05A8	18
108	21Q61A05A9	31
109	21Q61A05B0	29
110	21Q61A05B1	18
111	21Q61A05B2	42
112	21Q61A05B4	31
113	21Q61A05B5	-1
114	21Q61A05B6	26
115	21Q61A05B7	29
116	21Q61A05B8	30
117	21Q61A05B9	32
118	21Q61A05C0	27
119	21Q61A05C1	29
120	21Q61A05C2	29
121	21Q61A05C3	29
122	21Q61A05C4	46
123	21Q61A05C5	29
124	21Q61A05C6	28
125	21Q61A05C7	47
126	21Q61A05C8	47
127	21Q61A05C9	27
128	21Q61A05D0	34
129	21Q61A05D1	28
130	21Q61A05D2	29
131	21Q61A05D3	26
132	21Q61A05D4	11
133	21Q61A05D5	28
134	21Q61A05D6	14
135	21Q61A05D7	29
136	21Q61A05D8	7
137	21Q61A05D9	29
138	21Q61A05E0	32
139	21Q61A05E1	29
140	21Q61A05E2	33
141	21Q61A05E3	18
142	21Q61A05E4	47
143	21Q61A05E5	42
144	21Q61A05E7	31
145	21Q61A05E8	15
146	21Q61A05E9	29
147	21Q61A05F0	31



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148	21Q61A05F1	32
149	21Q61A05F2	39
150	21Q61A05F3	29
151	21Q61A05F4	26
152	21Q61A05F5	52
153	21Q61A05F6	32
154	21Q61A05F7	29
155	21Q61A05F8	32
156	21Q61A05F9	-1
157	22Q65A0501	33
158	22Q65A0502	39
159	22Q65A0503	32
160	22Q65A0504	29
161	22Q65A0505	29
162	22Q65A0506	32
163	22Q65A0507	31
164	22Q65A0508	29
165	22Q65A0509	29
166	22Q65A0510	29
167	22Q65A0511	27
168	22Q65A0512	29
169	22Q65A0513	29
170	22Q65A0514	29
171	22Q65A0515	28
172	22Q65A0516	29
173	22Q65A0517	12
174	22Q65A0518	27

No. of students who attempted the subject	170
Max. Marks	75
No. of students secured > 26 marks	128
Percentage of students secured > 26 marks	75.3
Overall External Attainment level	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3



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COURSE OUTCOMES

CO1	Able to solve real world problems using OOP techniques.
CO2	Able to understand the use of abstract classes.
CO3	Able to solve problems using java collection framework and I/o classes.
CO4	Able to develop multithreaded applications with synchronization.

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	3	2	2		2							2	3	
CO2	3	2	2		3							2	3	
CO3	3	2	1		2							2	2	
CO4	3	3	3		3							2		
CO avg(M)	3	2.25	2		2.5							2	2.66	


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Overall Course Outcome Attainment

Branch & Section:	CSE	Exam:	External
Course:	Java programming	Semister:	II-II

Course Outcomes	1st Internal Exam	2nd Internal Exam	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	3	3	3
Course outcome - 2	3	-	3	3	3
Course outcome - 3	3	3	3	3	3
Course outcome - 4	-	3	3	3	3
Course outcome - 5		3	3	3	3
Average			3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = $0.25*INT + 0.75*EXT$

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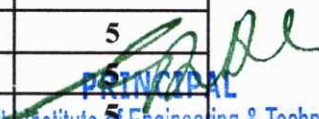
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Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Name of the Faculty:				Academic Year:		2022-23	
Branch & Section:		CSE		Exam:		MID - I	
Course/Sub:		Operating Systems		Year/Semester:		II-II	
		CO1	C02	C02	C03	Descriptive	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5	10	5
1	21N21A0504		4	4		6	5
2	21Q61A0501		5	4		8	5
3	21Q61A0503		5	4		9	5
4	21Q61A0504	5		4		9	5
5	21Q61A0505		5	5		9	5
6	21Q61A0506		5	2		9	5
7	21Q61A0507		3	3		7	5
8	21Q61A0508		5	4		10	5
9	21Q61A0509	5	5			10	5
10	21Q61A0510		3			8	5
11	21Q61A0511	4	2			7	5
12	21Q61A0512	3	2			6	5
13	21Q61A0513		4	3		5	5
14	21Q61A0514		5	4		5	5
15	21Q61A0515		3	4		9	5
16	21Q61A0516		5	5		7	5
17	21Q61A0517		5	2		8	5
18	21Q61A0518		2	1		3	5
19	21Q61A0519		5	4		8	5
20	21Q61A0520		4	4		2	5
21	21Q61A0521		5		5	5	5
22	21Q61A0522		4	4		8	5
23	21Q61A0523	4	4			7	5
24	21Q61A0524		4	3		7	5
25	21Q61A0525		4	2		8	5
26	21Q61A0526	4	4			5	5
27	21Q61A0527		4	2		7	5
28	21Q61A0528	5	5			8	5
29	21Q61A0529		4	4		10	5
30	21Q61A0530		4	2		10	5
31	21Q61A0531		4	5		10	5
32	21Q61A0532		4	3		6	5
33	21Q61A0533		4	4		7	5
34	21Q61A0534	5	5			8	5
35	21Q61A0535		5	2		3	5
36	21Q61A0536		1	4		3	5


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37	21Q61A0537		5	5		8	5
38	21Q61A0538		4	4		7	5
39	21Q61A0539		5	5		5	5
40	21Q61A0540		3	3		9	5
41	21Q61A0541		5	5		5	5
42	21Q61A0542	5	5			9	5
43	21Q61A0543	4	4			9	5
44	21Q61A0544		4	4		8	5
45	21Q61A0545		5	5		8	5
46	21Q61A0546		3	3		9	5
47	21Q61A0547		5	5		5	5
48	21Q61A0548			5	4	7	5
49	21Q61A0549			5	5	6	5
50	21Q61A0550		4	3		9	5
51	21Q61A0551		5	5		8	5
52	21Q61A0552		4	3		8	5
53	21Q61A0553	5	5			9	5
54	21Q61A0554	2	2			9	5
55	21Q61A0555		4	4		8	5
56	21Q61A0556		4	4		7	5
57	21Q61A0557		3	3		8	5
58	21Q61A0558		2	3		7	5
59	21Q61A0559		2	1		8	5
60	21Q61A0560		4	5		9	5
61	21Q61A0561		4	3		5	5
62	21Q61A0562		5	5		8	5
63	21Q61A0563		4	4		9	5
64	21Q61A0564		4	4		9	5
65	21Q61A0565		4	5		10	5
66	21Q61A0566		5	5		8	5
67	21Q61A0567		4	2		9	5
68	21Q61A0568		3	2		8	5
69	21Q61A0569	5	4			7	5
70	21Q61A0570		4	4		9	5
71	21Q61A0571		4	3		9	5
72	21Q61A0572		5	4		8	5
73	21Q61A0573			4	2	9	5
74	21Q61A0574			5	5	9	5
75	21Q61A0575		4	4		7	5
76	21Q61A0576		5	5		10	5
77	21Q61A0577		4		3	7	5
78	21Q61A0578			4	3	8	5
79	21Q61A0579		4	4		7	5
80	21Q61A0580	4	4			8	5
81	21Q61A0581		4	4		4	5
82	21Q61A0582		5	5		7	5
83	21Q61A0583		4	2		7	5
84	21Q61A0584		5	5		10	5
85	21Q61A0585	4	4			7	5
86	21Q61A0586			5	4	9	5
87	21Q61A0587			3	2	7	5
88	21Q61A0588			2	4	7	5
89	21Q61A0589		5	5		7	5
90	21Q61A0591		4	3		6	5


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91	21Q61A0592			3	4	9	5
92	21Q61A0593		5	5		5	5
93	21Q61A0594			5	5	8	5
94	21Q61A0595			4	2	9	5
95	21Q61A0596		5	5		8	5
96	21Q61A0597	5	4			5	5
97	21Q61A0598	4	4			7	5
98	21Q61A0599			4	2	9	5
99	21Q61A05A0		4	3		9	5
100	21Q61A05A1	5	5			4	5
101	21Q61A05A2	4	2			9	5
102	21Q61A05A3		2	2		10	5
103	21Q61A05A4			2	1	7	5
104	21Q61A05A5		3	3		4	5
105	21Q61A05A6		1	2		2	5
106	21Q61A05A7		4	2		6	5
107	21Q61A05A8		4	3		6	5
108	21Q61A05A9		4	3		5	5
109	21Q61A05B0	3		3		8	5
110	21Q61A05B1	4	2			5	5
111	21Q61A05B2	5	5			6	5
112	21Q61A05B4	4	4			9	5
113	21Q61A05B5			5	5	9	5
114	21Q61A05B6			3	3	9	5
115	21Q61A05B7		5	5		7	5
116	21Q61A05B8		3	3		10	5
117	21Q61A05B9		3	3		8	5
118	21Q61A05C0		2	2		4	5
119	21Q61A05C1		3	3		4	5
120	21Q61A05C2		4	3		7	5
121	21Q61A05C3		3	3		7	5
122	21Q61A05C4	3	3			9	5
123	21Q61A05C5	4	4			7	5
124	21Q61A05C6	5	4			9	5
125	21Q61A05C7	4	3			7	5
126	21Q61A05C8		3	4		8	5
127	21Q61A05C9		5	5		7	5
128	21Q61A05D0		4	5		9	5
129	21Q61A05D1			4	4	7	5
130	21Q61A05D2			5	5	7	5
131	21Q61A05D3			4	4	6	5
132	21Q61A05D4			5	4	6	5
133	21Q61A05D5		5	5		9	5
134	21Q61A05D6		4	3		9	5
135	21Q61A05D7		3	3		5	5
136	21Q61A05D8		4	5		5	5
137	21Q61A05D9		5	5		6	5
138	21Q61A05E0	4	3			4	5
139	21Q61A05E1		5	5		5	5
140	21Q61A05E2		3	3		9	5
141	21Q61A05E3		5	5		7	5
142	21Q61A05E4		4	3		9	5
143	21Q61A05E5		4	4		5	5
144	21Q61A05E7	4	4			8	5

145	21Q61A05E8		3	2		9	5
146	21Q61A05E9			3	4	3	5
147	21Q61A05F0			3	3	6	5
148	21Q61A05F1		5	5		4	5
149	21Q61A05F2	5	5			6	5
150	21Q61A05F3		5	5		5	5
151	21Q61A05F4		2	2		10	5
152	21Q61A05F5		3	3		9	5
153	21Q61A05F6			4	4	0	5
154	21Q61A05F7		4	3		5	5
155	21Q61A05F8		4	3		6	5
156	21Q61A05F9		4	4		5	5
157	22Q65A0501	5	5			9	5
158	22Q65A0502		5	5		7	5
159	22Q65A0503		4	3		8	5
160	22Q65A0504			3	4	7	5
161	22Q65A0505			4	3	6	5
162	22Q65A0506		4	4		6	5
163	22Q65A0507	3	2			5	5
164	22Q65A0508		5	5		6	5
165	22Q65A0509		4	4		5	5
166	22Q65A0510	3	4			7	5
167	22Q65A0511			4	3	5	5
168	22Q65A0512			5	4	9	5
169	22Q65A0513		3	3		6	5
170	22Q65A0514		5	5		4	5
171	22Q65A0515		5	2		7	5
172	22Q65A0516			3	2	6	5
173	22Q65A0517	3	2			4	5
174	22Q65A0518		4	4		9	5

No. of students attempted	33	27	20	1	28	28
Max Marks Question wise	5	5	5	5	10	5
Target 50%	2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%	32	24	15	1	26	28
% of Students > 50%	96.97	88.89	75	100	92.86	100
Attainment Level	3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3



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Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - II	
Course/Sub:		Operating Systems		Year/Semester:		II-I	
Sl.No	Roll Number	CO3	CO4	CO4	CO5	Objective	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5	10	5
1	21N21A0504	4	3			7	5
2	21Q61A0501	4		4		9	5
3	21Q61A0503		4	4		10	5
4	21Q61A0504			5	5	8	5
5	21Q61A0505		5		4	10	5
6	21Q61A0506		4	4		8	5
7	21Q61A0507			4	3	6	5
8	21Q61A0508		4	4		10	5
9	21Q61A0509		5	5		10	5
10	21Q61A0510			4	4	8	5
11	21Q61A0511		3	5		6	5
12	21Q61A0512	4	3			7	5
13	21Q61A0513	3	3			5	5
14	21Q61A0514		5	5		5	5
15	21Q61A0515		3	3		8	5
16	21Q61A0516	4	4			7	5
17	21Q61A0517		5	4		8	5
18	21Q61A0518		4	3		3	5
19	21Q61A0519		4	4		9	5
20	21Q61A0520			3	3	3	5
21	21Q61A0521			5	4	4	5
22	21Q61A0522		4	3		9	5
23	21Q61A0523		4	5		7	5
24	21Q61A0524			4	5	8	5
25	21Q61A0525			2	2	7	5
26	21Q61A0526		4	4		5	5
27	21Q61A0527		3	4		9	5
28	21Q61A0528			5	5	6	5
29	21Q61A0529			4	4	9	5
30	21Q61A0530			4	4	10	5
31	21Q61A0531		4		4	9	5
32	21Q61A0532		5		4	7	5
33	21Q61A0533			3	3	9	5
34	21Q61A0534		3	4		7	5
35	21Q61A0535		4	4		5	5
36	21Q61A0536			4	3	5	5
37	21Q61A0537			5	4	5	5

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38	21Q61A0538			4	3	7	5
39	21Q61A0539		5	4		5	5
40	21Q61A0540		4	4		8	5
41	21Q61A0541			4	4	5	5
42	21Q61A0542			3	4	10	5
43	21Q61A0543	5	5			9	5
44	21Q61A0544	3	3			8	5
45	21Q61A0545		3	3		8	5
46	21Q61A0546		2	2		7	5
47	21Q61A0547			4	4	6	5
48	21Q61A0548			3	2	5	5
49	21Q61A0549		5	4		9	5
50	21Q61A0550		4		4	9	5
51	21Q61A0551			5	4	9	5
52	21Q61A0552			4	4	9	5
53	21Q61A0553			4	3	10	5
54	21Q61A0554		2	3		10	5
55	21Q61A0555		4	3		7	5
56	21Q61A0556		5	5		5	5
57	21Q61A0557			3	4	9	5
58	21Q61A0558			4	3	7	5
59	21Q61A0559		3	2		9	5
60	21Q61A0560		5	5		10	5
61	21Q61A0561		4	4		6	5
62	21Q61A0562		5		5	7	5
63	21Q61A0563		5		4	8	5
64	21Q61A0564	4	4			10	5
65	21Q61A0565	5	2			9	5
66	21Q61A0566		4	5		7	5
67	21Q61A0567		4	4		9	5
68	21Q61A0568		4	3		9	5
69	21Q61A0569		4	4		7	5
70	21Q61A0570		4	5		8	5
71	21Q61A0571		2	3		9	5
72	21Q61A0572			3	4	9	5
73	21Q61A0573			4	4	7	5
74	21Q61A0574	5	5			8	5
75	21Q61A0575	4	5			8	5
76	21Q61A0576		4	5		9	5
77	21Q61A0577			3	3	7	5
78	21Q61A0578			4	4	9	5
79	21Q61A0579			3	4	8	5
80	21Q61A0580			3	3	7	5
81	21Q61A0581		5	4		5	5
82	21Q61A0582		4	5		7	5
83	21Q61A0583			4	5	8	5
84	21Q61A0584			5	5	9	5
85	21Q61A0585		3	3		7	5
86	21Q61A0586	4	3			9	5
87	21Q61A0587	3	3			5	5
88	21Q61A0588		4	5		7	5

89	21Q61A0589		5	5		6	5
90	21Q61A0591		4	4		7	5
91	21Q61A0592		3	3		10	5
92	21Q61A0593		5	5		5	5
93	21Q61A0594			4	5	7	5
94	21Q61A0595			3	2	10	5
95	21Q61A0596		5	4		9	5
96	21Q61A0597	5	5			5	5
97	21Q61A0598	4	3			8	5
98	21Q61A0599		4	4		10	5
99	21Q61A05A0			2	3	7	5
100	21Q61A05A1		5		5	5	5
101	21Q61A05A2		4	5		9	5
102	21Q61A05A3		1	1		9	5
103	21Q61A05A4			1	1	8	5
104	21Q61A05A5		3	2		5	5
105	21Q61A05A6		1	1		1	5
106	21Q61A05A7		4	4		7	5
107	21Q61A05A8	4	4			5	5
108	21Q61A05A9	2	3			5	5
109	21Q61A05B0	4	4			8	5
110	21Q61A05B1	2	2			5	5
111	21Q61A05B2		4	5		5	5
112	21Q61A05B4			5	5	10	5
113	21Q61A05B5		5		5	8	5
114	21Q61A05B6	4	3			10	5
115	21Q61A05B7	5	5			6	5
116	21Q61A05B8		2		3	9	5
117	21Q61A05B9			1	2	8	5
118	21Q61A05C0		3	2		5	5
119	21Q61A05C1	2	2			5	5
120	21Q61A05C2	4	5			7	5
121	21Q61A05C3		4	4		7	5
122	21Q61A05C4			2	2	10	5
123	21Q61A05C5			4	3	7	5
124	21Q61A05C6			5	5	9	5
125	21Q61A05C7		4	4		8	5
126	21Q61A05C8	5	4			7	5
127	21Q61A05C9	5	5			7	5
128	21Q61A05D0		5	5		8	5
129	21Q61A05D1			2	2	8	5
130	21Q61A05D2		4	4		7	5
131	21Q61A05D3	3	3			8	5
132	21Q61A05D4	4	5			6	5
133	21Q61A05D5		4	5		7	5
134	21Q61A05D6		4	4		8	5
135	21Q61A05D7	3	2			5	5
136	21Q61A05D8	5	5			5	5
137	21Q61A05D9	4	5			8	5
138	21Q61A05E0	5	4			5	5
139	21Q61A05E1		5	5		5	5
140	21Q61A05E2			4	4	8	5
141	21Q61A05E3			4	4	7	5
142	21Q61A05E4		5	4		10	5


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143	21Q61A05E5	4	3			7	5
144	21Q61A05E7	5	4			6	5
145	21Q61A05E8		3	3		8	5
146	21Q61A05E9			4	4	5	5
147	21Q61A05F0			4	3	6	5
148	21Q61A05F1		3	2		5	5
149	21Q61A05F2	4	4			6	5
150	21Q61A05F3	5	5			5	5
151	21Q61A05F4		1	1		9	5
152	21Q61A05F5		4	4		10	5
153	21Q61A05F6		2	3		0	5
154	21Q61A05F7			2	3	7	5
155	21Q61A05F8			3	2	5	5
156	21Q61A05F9		4	3		7	5
157	22Q65A0501		4	5		7	5
158	22Q65A0502			4	5	7	5
159	22Q65A0503			4	4	9	5
160	22Q65A0504		3	3		8	5
161	22Q65A0505		5	4		6	5
162	22Q65A0506		3	3		5	5
163	22Q65A0507		4	3		5	5
164	22Q65A0508			4	4	5	5
165	22Q65A0509			5	5	5	5
166	22Q65A0510		4	4		8	5
167	22Q65A0511	4	4			3	5
168	22Q65A0512	4	4			8	5
169	22Q65A0513			4	4	5	5
170	22Q65A0514			5	4	3	5
171	22Q65A0515		5	5		7	5
172	22Q65A0516	5	5			6	5
173	22Q65A0517					4	5
174	22Q65A0518					8	5
No. of students attempted		27	66	58	25	90	90
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		24	58	46	19	88	90
% of Students > 50%		88.89	87.88	79.32	76	97.78	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Department:		COMPUTER SCIENCE ENGINEERING		
Course Outcome Attainment External Examination				
Branch & Section:	CSE		Exam:	EXTERNAL
Course:	Operating Systems		Year/Semester:	II-II
S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)		
1	21N21A0504	18		
2	21Q61A0501	14		
3	21Q61A0503	14		
4	21Q61A0504	26		
5	21Q61A0505	26		
6	21Q61A0506	26		
7	21Q61A0507	2		
8	21Q61A0508	26		
9	21Q61A0509	26		
10	21Q61A0510	18		
11	21Q61A0511	16		
12	21Q61A0512	14		
13	21Q61A0513	19		
14	21Q61A0514	19		
15	21Q61A0515	29		
16	21Q61A0516	26		
17	21Q61A0517	31		
18	21Q61A0518	14		
19	21Q61A0519	26		
20	21Q61A0520	16		
21	21Q61A0521	9		
22	21Q61A0522	31		
23	21Q61A0523	26		
24	21Q61A0524	2		
25	21Q61A0525	16		
26	21Q61A0526	12		
27	21Q61A0527	29		
28	21Q61A0528	15		
29	21Q61A0529	29		
30	21Q61A0530	35		
31	21Q61A0531	34		
32	21Q61A0532	27		
33	21Q61A0533	19		
34	21Q61A0534	14		
35	21Q61A0535	14		
36	21Q61A0536	17		
37	21Q61A0537	12		
38	21Q61A0538	26		
39	21Q61A0539	26		
40	21Q61A0540	30		

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41	21Q61A0541	6
42	21Q61A0542	30
43	21Q61A0543	14
44	21Q61A0544	18
45	21Q61A0545	9
46	21Q61A0546	27
47	21Q61A0547	16
48	21Q61A0548	13
49	21Q61A0549	16
50	21Q61A0550	26
51	21Q61A0551	14
52	21Q61A0552	14
53	21Q61A0553	26
54	21Q61A0554	39
55	21Q61A0555	13
56	21Q61A0556	11
57	21Q61A0557	27
58	21Q61A0558	26
59	21Q61A0559	26
60	21Q61A0560	29
61	21Q61A0561	10
62	21Q61A0562	37
63	21Q61A0563	27
64	21Q61A0564	38
65	21Q61A0565	31
66	21Q61A0566	14
67	21Q61A0567	26
68	21Q61A0568	30
69	21Q61A0569	19
70	21Q61A0570	12
71	21Q61A0571	19
72	21Q61A0572	26
73	21Q61A0573	5
74	21Q61A0574	19
75	21Q61A0575	18
76	21Q61A0576	36
77	21Q61A0577	12
78	21Q61A0578	26
79	21Q61A0579	27
80	21Q61A0580	17
81	21Q61A0581	14
82	21Q61A0582	19
83	21Q61A0583	28
84	21Q61A0584	28
85	21Q61A0585	29
86	21Q61A0586	37
87	21Q61A0587	12
88	21Q61A0588	27
89	21Q61A0589	10
90	21Q61A0591	15
91	21Q61A0592	31
92	21Q61A0593	26
93	21Q61A0594	26


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94	21Q61A0595	26
95	21Q61A0596	26
96	21Q61A0597	19
97	21Q61A0598	16
98	21Q61A0599	35
99	21Q61A05A0	26
100	21Q61A05A1	16
101	21Q61A05A2	26
102	21Q61A05A3	28
103	21Q61A05A4	29
104	21Q61A05A5	7
105	21Q61A05A6	3
106	21Q61A05A7	18
107	21Q61A05A8	18
108	21Q61A05A9	31
109	21Q61A05B0	26
110	21Q61A05B1	18
111	21Q61A05B2	42
112	21Q61A05B4	31
113	21Q61A05B5	-1
114	21Q61A05B6	26
115	21Q61A05B7	19
116	21Q61A05B8	30
117	21Q61A05B9	26
118	21Q61A05C0	27
119	21Q61A05C1	26
120	21Q61A05C2	27
121	21Q61A05C3	26
122	21Q61A05C4	46
123	21Q61A05C5	28
124	21Q61A05C6	26
125	21Q61A05C7	47
126	21Q61A05C8	47
127	21Q61A05C9	27
128	21Q61A05D0	34
129	21Q61A05D1	26
130	21Q61A05D2	26
131	21Q61A05D3	26
132	21Q61A05D4	32
133	21Q61A05D5	28
134	21Q61A05D6	31
135	21Q61A05D7	29
136	21Q61A05D8	27
137	21Q61A05D9	26
138	21Q61A05E0	32
139	21Q61A05E1	29
140	21Q61A05E2	33
141	21Q61A05E3	28
142	21Q61A05E4	47
143	21Q61A05E5	42
144	21Q61A05E7	31
145	21Q61A05E8	15
146	21Q61A05E9	20



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147	21Q61A05F0	26
148	21Q61A05F1	26
149	21Q61A05F2	29
150	21Q61A05F3	29
151	21Q61A05F4	26
152	21Q61A05F5	52
153	21Q61A05F6	0
154	21Q61A05F7	26
155	21Q61A05F8	32
156	21Q61A05F9	-1
157	22Q65A0501	33
158	22Q65A0502	28
159	22Q65A0503	32
160	22Q65A0504	26
161	22Q65A0505	26
162	22Q65A0506	27
163	22Q65A0507	26
164	22Q65A0508	26
165	22Q65A0509	10
166	22Q65A0510	29
167	22Q65A0511	27
168	22Q65A0512	31
169	22Q65A0513	29
170	22Q65A0514	27
171	22Q65A0515	26
172	22Q65A0516	16
173	22Q65A0517	12
174	22Q65A0518	27

No. of students who attempted the subject	170
Max. Marks	75
No. of students secured > 26 marks	120
Percentage of students secured > 26 marks	70.6
Overall External Attainment level	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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 Avanthi Institute of Engineering & Technology
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COURSE OUTCOMES

CO1	Demonstrate the knowledge of Additive Manufacturing and Rapid Prototyping technologies.
CO2	Understand the concepts of OS, the basic principles used in the design of modern operating system and process.
CO3	Understand the concepts of threads and mechanisms for synchronization
CO4	Understand the concepts related to deadlock and memory management.

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	3		2									2	2	2
CO2	3	3	2									2	3	2
CO3	3	3	2									2	2	2
CO4	3	3	2									2	3	2
CO avg(M)	3	3	2									2	2	2

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Overall Course Outcome Attainment

Name of the Faculty:		Academic Year:	2022-23
Branch & Section:	CSE	Exam:	
Course:	Operating Systems	Semister:	II-II

Course Outcomes	1st Internal Exam	2nd Internal Exam	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	3	3	3
Course outcome - 2	3	-	3	3	3
Course outcome - 3	3	3	3	3	3
Course outcome - 4	-	3	3	3	3
Course outcome - 5	-	3	3	3	3
Average			3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT


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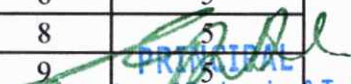
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Department:		COMPUTER SCIENCE AND ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - I	
Course/Sub:		Computer Networks		Year/Semister:		III-I	
		CO1	CO2	CO2	CO3		
		Question No.					
		Q1	Q2	Q3	Q4	Objective(10)	Assignment(5)
Maximum Marks		5	5	5	5		
1	20Q61A0501		5	5		10	5
2	20Q61A0502	4		3		8	5
3	20Q61A0503		3	2		8	5
4	20Q61A0504			4	4	4	5
5	20Q61A0505	4	4			10	5
6	20Q61A0506		4	4		7	5
7	20Q61A0507		3		4	10	5
8	20Q61A0508		4	4		10	5
9	20Q61A0509	5		4		10	5
10	20Q61A0510		5	5		10	5
11	20Q61A0511	4	4			10	5
12	20Q61A0512		2	5		7	5
13	20Q61A0514	3		3		8	5
14	20Q61A0515		5		5	8	5
15	20Q61A0516		5	4		10	5
16	20Q61A0517		5	5		9	5
17	20Q61A0518		5	4	5	8	5
18	20Q61A0519		4	5		8	5
19	20Q61A0520		4	4		8	5
20	20Q61A0521		5	5		9	5
21	20Q61A0522		5	4		10	5
22	20Q61A0523		5	5		9	5
23	20Q61A0524	5	5			10	5
24	20Q61A0525		4	5		10	5
25	20Q61A0526		3	3		5	5
26	20Q61A0527	5	5			9	5
27	20Q61A0528		2	2		3	5
28	20Q61A0529	4	4	5		10	5
29	20Q61A0531	5			5	8	5
30	20Q61A0532			2	2	7	5
31	20Q61A0533		4	3		8	5
32	20Q61A0534		2	4		5	5
33	20Q61A0535		5	5		9	5
34	20Q61A0536	4	3			8	5
35	20Q61A0537	5			4	10	5
36	20Q61A0538			3	2	7	5
37	20Q61A0539		5	5		9	5

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38	20Q61A0541		3		3	10	5
39	20Q61A0542	5			5	9	5
40	20Q61A0543	4		4		10	5
41	20Q61A0545		4	3		6	5
42	20Q61A0546	5	4			7	5
43	20Q61A0547	4	5			10	5
44	20Q61A0548		4		4	8	5
45	20Q61A0550			5	5	9	5
46	20Q61A0551		4	3		8	5
47	20Q61A0552	4			3	8	5
48	20Q61A0553		3	3		3	5
49	20Q61A0554	5	5			9	5
50	20Q61A0556	3			3	6	5
51	20Q61A0557		3	3		8	5
52	20Q61A0559	4	4			10	5
53	20Q61A0560		3	4		7	5
54	20Q61A0561		3	2		6	5
55	20Q61A0562	5	5			8	5
56	20Q61A0564	3			4	7	5
57	20Q61A0565			4	3	10	5
58	20Q61A0566		3	2		8	5
59	20Q61A0567		2		3	6	5
60	20Q61A0568	4			3	7	5
61	20Q61A0570	2		2		4	5
62	20Q61A0571			5	5	7	5
63	20Q61A0572			3	3	6	5
64	20Q61A0574		5	4		4	5
65	20Q61A0575	3	4			10	5
66	20Q61A0576		2	1		6	5
67	20Q61A0577		4	3		7	5
68	20Q61A0578	5	5			7	5
69	20Q61A0579	5			5	8	5
70	20Q61A0580			5	4	9	5
71	20Q61A0581		5	5		9	5
72	20Q61A0582		4	5		9	5
73	20Q61A0583		1	2		3	5
74	20Q61A0584	3	4			10	5
75	20Q61A0585	4			4	9	5
76	20Q61A0586			4	5	9	5
77	20Q61A0587		5	2		8	5
78	20Q61A0588	4	3			10	5
79	20Q61A0589			4	4	5	5
80	20Q61A0590	3		2		8	5
81	20Q61A0591					8	5
82	20Q61A0592	5			5	10	5
83	20Q61A0593			5	4	6	5
84	20Q61A0594			4		8	5
85	20Q61A0595		5		5	8	5
86	20Q61A0597	5			4	9	5
87	20Q61A0598		5	5		7	5
88	20Q61A0599			4	4	10	5
89	20Q61A05A0	5			4	10	5
90	20Q61A05A1	5		5		9	5
91	20Q61A05A2		0	0		0	5


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92	20Q61A05A3		0		0	0	5
93	21Q65A0501			4	3	8	5
94	21Q65A0502	4		4		10	5
95	21Q65A0503	5	4			9	5
96	21Q65A0504		4		5	6	5
97	21Q65A0505		5		5	7	5
98	21Q65A0506	5	5			7	5
99	21Q65A0507	4			5	9	5
100	21Q65A0508			4	4	9	5
101	21Q65A0509		3	2		8	5
102	21Q65A0510	4	3			10	5
103	21Q65A0511	4			4	10	5
104	21Q65A0512			5	4	10	5
105	21Q65A0513			4	5	10	5
106	21Q65A0514		5		4	9	5
107	21Q65A0516	3	4			10	5
108	21Q65A0517		4	4		10	5
No. of students attempted		8	24	22	4	28	28
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		8	22	20	4	26	28
% of Students>50%		100	91.67	90.91	100	92.86	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Department:		COMPUTER SCIENCE AND ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Name of the Faculty:				Academic Year:		2022-23	
Branch & Section:		CSE		Exam:		MID - II	
Course/Sub:		Computer Networks		Year/Semester:		III-I	
		CO3	CO4	CO4	CO5		
Sl.No	Roll Number	Question No.				Objective	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5	10	5
1	20Q61A0501		5	5		10	5
2	20Q61A0502	4		5		6	5
3	20Q61A0503		3	3		7	5
4	20Q61A0504			3	3	6	5
5	20Q61A0505			5	4	9	5
6	20Q61A0506		5	4		6	5
7	20Q61A0507		4		4	9	5
8	20Q61A0508		5	4		9	5
9	20Q61A0509	5		5		9	5
10	20Q61A0510		5	5		10	5
11	20Q61A0511	4		5		9	5
12	20Q61A0512		2	5		8	5
13	20Q61A0514	3		3		7	5
14	20Q61A0515		5		5	9	5
15	20Q61A0516		5	4		9	5
16	20Q61A0517		5	5		10	5
17	20Q61A0518		5	4	5	9	5
18	20Q61A0519		4	5		7	5
19	20Q61A0520		4	4		10	5
20	20Q61A0521		5	5		10	5
21	20Q61A0522		5	4		9	5
22	20Q61A0523		5	5		10	5
23	20Q61A0524	5	5			10	5
24	20Q61A0525		4	5		9	5
25	20Q61A0526		3	3		7	5
26	20Q61A0527	5	5			10	5
27	20Q61A0528		2	2		5	5
28	20Q61A0529	4	4	5		9	5
29	20Q61A0531	5			5	9	5
30	20Q61A0532			2	2	8	5
31	20Q61A0533		4	3		6	5
32	20Q61A0534		2	4		7	5
33	20Q61A0535		5	5		10	5
34	20Q61A0536	4	3			7	5
35	20Q61A0537	5			4	9	5
36	20Q61A0538			3	2	8	5
37	20Q61A0539		5	5		10	5


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38	20Q61A0541		3		3	8	5
39	20Q61A0542	5			5	10	5
40	20Q61A0543	4		4		9	5
41	20Q61A0545		4	3		8	5
42	20Q61A0546	5	4			8	5
43	20Q61A0547	4	5			9	5
44	20Q61A0548		4		4	6	5
45	20Q61A0550			5	5	10	5
46	20Q61A0551		4	3		9	5
47	20Q61A0552	4			3	6	5
48	20Q61A0553		3	3		4	5
49	20Q61A0554	5	5			10	5
50	20Q61A0556	3			3	7	5
51	20Q61A0557		3	3		10	5
52	20Q61A0559	4	4			9	5
53	20Q61A0560		3	4		6	5
54	20Q61A0561		3	2		7	5
55	20Q61A0562	5	5			9	5
56	20Q61A0564	3			4	8	5
57	20Q61A0565			4	3	9	5
58	20Q61A0566		3	2		7	5
59	20Q61A0567		2		3	7	5
60	20Q61A0568	4			3	8	5
61	20Q61A0570	2		2		5	5
62	20Q61A0571			5	5	9	5
63	20Q61A0572			3	3	4	5
64	20Q61A0574		5	4		8	5
65	20Q61A0575	3	4			9	5
66	20Q61A0576		2	1		4	5
67	20Q61A0577		4	3		8	5
68	20Q61A0578	5	5			9	5
69	20Q61A0579	5			5	10	5
70	20Q61A0580			5	4	8	5
71	20Q61A0581		5	5		10	5
72	20Q61A0582		4	5		8	5
73	20Q61A0583		1	2		4	5
74	20Q61A0584	3	4			9	5
75	20Q61A0585	4			4	7	5
76	20Q61A0586			4	5	10	5
77	20Q61A0587		5	2		9	5
78	20Q61A0588	4	3			9	5
79	20Q61A0589			4	4	7	5
80	20Q61A0590	3		2		6	5
81	20Q61A0591					10	5
82	20Q61A0592	5			5	9	5
83	20Q61A0593			5	4	7	5
84	20Q61A0594			4		10	5
85	20Q61A0595		5		5	9	5
86	20Q61A0597	5			4	8	5
87	20Q61A0598		5	5		9	5
88	20Q61A0599			4	4	9	5
89	20Q61A05A0	5			4	9	5
90	20Q61A05A1	5		5		10	5
91	20Q61A05A2		0	0		0	5


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92	20Q61A05A3		0		0	0	5
93	21Q65A0501			4	3	9	5
94	21Q65A0502	4		4		9	5
95	21Q65A0503	5	4			8	5
96	21Q65A0504		4		5	7	5
97	21Q65A0505		5		5	9	5
98	21Q65A0506	4	4			9	5
99	21Q65A0507	5			5	8	5
100	21Q65A0508			4	3	10	5
101	21Q65A0509		3	.	3	7	5
102	21Q65A0510	4	4			9	5
103	21Q65A0511	4			5	9	5
104	21Q65A0512			5	5	9	5
105	21Q65A0513			5	5	9	5
106	21Q65A0514		4		4	10	5
107	21Q65A0516	4	4			8	5
108	21Q65A0517		5	4		9	5
No. of students attempted		10	13	17	13	28	28
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		10	11	12	12	24	28
% of Students>50%		100	84.62	70.59	92.31	85.72	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Department:		COMPUTER SCIENCE AND ENGINEERING	
Course Outcome Attainment External Examination			
Branch & Section:	CSE	Exam:	EXTERNAL
Course:	Computer Networks	Year/Semester:	III-I
S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)	
1	20Q61A0501	26	
2	20Q61A0502	5	
3	20Q61A0503	14	
4	20Q61A0504	21	
5	20Q61A0505	28	
6	20Q61A0506	2	
7	20Q61A0507	30	
8	20Q61A0508	31	
9	20Q61A0509	32	
10	20Q61A0510	32	
11	20Q61A0511	14	
12	20Q61A0512	3	
13	20Q61A0514	27	
14	20Q61A0515	29	
15	20Q61A0516	36	
16	20Q61A0517	33	
17	20Q61A0518	26	
18	20Q61A0519	26	
19	20Q61A0520	19	
20	20Q61A0521	33	
21	20Q61A0522	37	
22	20Q61A0523	32	
23	20Q61A0524	32	
24	20Q61A0525	36	
25	20Q61A0526	28	
26	20Q61A0527	30	
27	20Q61A0528	26	
28	20Q61A0529	29	
29	20Q61A0531	29	
30	20Q61A0532	26	
31	20Q61A0533	27	
32	20Q61A0534	19	
33	20Q61A0535	32	
34	20Q61A0536	26	
35	20Q61A0537	34	
36	20Q61A0538	26	
37	20Q61A0539	34	
38	20Q61A0541	27	
39	20Q61A0542	32	
40	20Q61A0543	26	


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41	20Q61A0545	10
42	20Q61A0546	17
43	20Q61A0547	28
44	20Q61A0548	18
45	20Q61A0550	28
46	20Q61A0551	4
47	20Q61A0552	26
48	20Q61A0553	3
49	20Q61A0554	29
50	20Q61A0556	14
51	20Q61A0557	26
52	20Q61A0559	37
53	20Q61A0560	17
54	20Q61A0561	27
55	20Q61A0562	32
56	20Q61A0564	27
57	20Q61A0565	26
58	20Q61A0566	28
59	20Q61A0567	18
60	20Q61A0568	26
61	20Q61A0570	30
62	20Q61A0571	34
63	20Q61A0572	30
64	20Q61A0574	12
65	20Q61A0575	33
66	20Q61A0576	1
67	20Q61A0577	28
68	20Q61A0578	31
69	20Q61A0579	27
70	20Q61A0580	27
71	20Q61A0581	27
72	20Q61A0582	19
73	20Q61A0583	-1
74	20Q61A0584	26
75	20Q61A0585	2
76	20Q61A0586	15
77	20Q61A0587	3
78	20Q61A0588	26
79	20Q61A0589	8
80	20Q61A0590	16
81	20Q61A0591	7
82	20Q61A0592	30
83	20Q61A0593	21
84	20Q61A0594	26
85	20Q61A0595	30
86	20Q61A0597	28
87	20Q61A0598	26
88	20Q61A0599	36
89	20Q61A05A0	28
90	20Q61A05A1	37
91	20Q61A05A2	19
92	20Q61A05A3	27
93	21Q65A0501	29


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94	21Q65A0502	29
95	21Q65A0503	31
96	21Q65A0504	32
97	21Q65A0505	26
98	21Q65A0506	26
99	21Q65A0507	28
100	21Q65A0508	10
101	21Q65A0509	29
102	21Q65A0510	26
103	21Q65A0511	19
104	21Q65A0512	32
105	21Q65A0513	34
106	21Q65A0514	35
107	21Q65A0516	26
108	21Q65A0517	26
No. of students who attempted the subject		107
Max. Marks		75
No. of students secured > 26 marks		80
Percentage of students secured > 26 marks		74.8
Overall External Attainment level		3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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 Avanthi Institute of Engineering & Technology
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Overall Course Outcome Attainment

Branch & Section:	CSE	Exam:	
Course:	Computer Networks	Semester:	III-I

Course Outcomes	1st Internal Exam	2nd Internal Exam	Internal Exam (Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	3	3	3
Course outcome - 2	3	-	3	3	3
Course outcome - 3	3	3	3	3	3
Course outcome - 4	-	3	3	3	3
Course outcome - 5		3	3	3	3
Average			3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT


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COURSE OUTCOMES

CO1	Gain the knowledge of the basic computer network technology.													
CO2	Gain the knowledge of the functions of each layer in the OSI and TCP/IP reference Co.1 model.													
CO3	Obtain the skills of subnetting and routing mechanisms.													
CO-PO Mapping														
CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	2	2	1	2	1							2	2	1
CO2	2	2	1	2	3							2	1	2
CO3	2	1	1	2	2							2		2
CO Avg	2	2	1	2	2							2	1.5	2


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Department:		COMPUTER SCIENCE AND ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - I	
Course/Sub:		Distributed Databases		Year/Semester:		III-I	
		CO1	CO2	CO2	CO3		
		Question No:				Objective	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5	10	5
1	20Q61A0501		4	3		10	5
2	20Q61A0502	4		3		5	5
3	20Q61A0503		3	2		5	5
4	20Q61A0504			4	2	4	5
5	20Q61A0505	4	2			10	5
6	20Q61A0506		4	3		7	5
7	20Q61A0507		3		3	10	5
8	20Q61A0508		4	3		8	5
9	20Q61A0509	3		4		7	5
10	20Q61A0510		4	4		9	5
11	20Q61A0511		2	1		6	5
12	20Q61A0512		2	3		6	5
13	20Q61A0514	3		2		8	5
14	20Q61A0515		5		5	8	5
15	20Q61A0516		5	4		9	5
16	20Q61A0517		5	5		10	5
17	20Q61A0518		5	4	5	7	5
18	20Q61A0519		4	5		8	5
19	20Q61A0520		4	4		8	5
20	20Q61A0521		5	5		8	5
21	20Q61A0522		5	4		8	5
22	20Q61A0523		5	5		8	5
23	20Q61A0524	5	5			10	5
24	20Q61A0525		4	5		10	5
25	20Q61A0526		3	3		7	5
26	20Q61A0527	5	5			8	5
27	20Q61A0528		2	2		4	5
28	20Q61A0529	4	4	5		10	5
29	20Q61A0531	5			5	8	5
30	20Q61A0532			2	2	7	5
31	20Q61A0533		4	3		5	5
32	20Q61A0534		2	4		3	5
33	20Q61A0535		5	5		10	5
34	20Q61A0536	4	3			8	5
35	20Q61A0537	5			4	10	5


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36	20Q61A0538			3	2	5	5
37	20Q61A0539		5	5		7	5
38	20Q61A0541		3		3	5	5
39	20Q61A0542	5			5	6	5
40	20Q61A0543	4		4		4	5
41	20Q61A0545		4	3		6	5
42	20Q61A0546	5	4			7	5
43	20Q61A0547	4	5			10	5
44	20Q61A0548		4		4	7	5
45	20Q61A0550			5	5	7	5
46	20Q61A0551		4	3		6	5
47	20Q61A0552	4			3	6	5
48	20Q61A0553		3	3		8	5
49	20Q61A0554	5	5			5	5
50	20Q61A0556	3			3	6	5
51	20Q61A0557		3	3		7	5
52	20Q61A0559	4	4			10	5
53	20Q61A0560		3	4		9	5
54	20Q61A0561		3	2		6	5
55	20Q61A0562	5	5			9	5
56	20Q61A0564	3			4	7	5
57	20Q61A0565			4	3	10	5
58	20Q61A0566		3	2		8	5
59	20Q61A0567		2		3	3	5
60	20Q61A0568	4			3	7	5
61	20Q61A0570	2		2		3	5
62	20Q61A0571			5	5	6	5
63	20Q61A0572			3	3	6	5
64	20Q61A0574		5	4		7	5
65	20Q61A0575	3	4			6	5
66	20Q61A0576		2	1		6	5
67	20Q61A0577		4	3		8	5
68	20Q61A0578	5	5			6	5
69	20Q61A0579	5			5	8	5
70	20Q61A0580			5	4	7	5
71	20Q61A0581		5	5		7	5
72	20Q61A0582		4	5		7	5
73	20Q61A0583		1	2		3	5
74	20Q61A0584	3	4			5	5
75	20Q61A0585	4			4	5	5
76	20Q61A0586			4	5	5	5
77	20Q61A0587		5	2		5	5
78	20Q61A0588	4	3			10	5
79	20Q61A0589			4	4	6	5
80	20Q61A0590	3		2		7	5
81	20Q61A0591					8	5
82	20Q61A0592	5			5	7	5
83	20Q61A0593			5	4	6	5
84	20Q61A0594			4		8	5
85	20Q61A0595		5		5	6	5
86	20Q61A0597	5			4	6	5
87	20Q61A0598		5	5		4	5
88	20Q61A0599			4	4	8	5
89	20Q61A05A0	5			4	7	5


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90	20Q61A05A1	5		5		8	5
91	20Q61A05A2		0	0		0	5
92	20Q61A05A3		0		0	0	5
93	21Q65A0501			4	3	5	5
94	21Q65A0502	4		4		4	5
95	21Q65A0503	5	4			6	5
96	21Q65A0504		4		5	8	5
97	21Q65A0505		5		5	7	5
98	21Q65A0506	5	2			7	5
99	21Q65A0507	5			5	5	5
100	21Q65A0508			3	4	9	5
101	21Q65A0509		3	4		7	5
102	21Q65A0510	4	3			4	5
103	21Q65A0511	4			2	6	5
104	21Q65A0512		4	2		10	5
105	21Q65A0513			4	4	9	5
106	21Q65A0514		4		4	8	5
107	21Q65A0516	4	4			8	5
108	21Q65A0517		4	3		9	5
No. of students attempted		40	69	66	40	108	108
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		39	58	52	35	106	108
% of Students > 50%		97.5	84.06	78.79	87.5	98.15	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Department:		COMPUTER SCIENCE AND ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - II	
Course/Sub:		Distributed Databases		Year/Semester:		III-I	
		CO3	C04	C04	C05		
Sl.No	Roll Number	Question No:				Objective	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5	10	5
1	20Q61A0501		4	4		9	5
2	20Q61A0502	4		4		4	5
3	20Q61A0503		3	3		4	5
4	20Q61A0504			3	2	5	5
5	20Q61A0505			5	3	8	5
6	20Q61A0506		4	4		6	5
7	20Q61A0507		4		4	8	5
8	20Q61A0508		5	4		6	5
9	20Q61A0509	4		4		6	5
10	20Q61A0510		4	3		10	5
11	20Q61A0511	4		5		4	5
12	20Q61A0512		2	5		7	5
13	20Q61A0514	3		3		7	5
14	20Q61A0515		5		5	6	5
15	20Q61A0516		5	4		10	5
16	20Q61A0517		5	5		8	5
17	20Q61A0518		5	4	5	6	5
18	20Q61A0519		4	5		7	5
19	20Q61A0520		4	4		9	5
20	20Q61A0521		5	5		6	5
21	20Q61A0522		5	4		10	5
22	20Q61A0523		5	5		10	5
23	20Q61A0524	5	5			9	5
24	20Q61A0525		4	5		8	5
25	20Q61A0526		3	3		6	5
26	20Q61A0527	5	5			10	5
27	20Q61A0528		2	2		7	5
28	20Q61A0529	4	4	5		9	5
29	20Q61A0531	5			5	10	5
30	20Q61A0532			2	2	8	5
31	20Q61A0533		4	3		4	5
32	20Q61A0534		2	4		8	5
33	20Q61A0535		5	5		9	5
34	20Q61A0536	4	3			7	5
35	20Q61A0537	5			4	8	5
36	20Q61A0538			3	2	4	5

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37	20Q61A0539		5	5		9	5
38	20Q61A0541		3		3	7	5
39	20Q61A0542	5			5	8	5
40	20Q61A0543	4		4		8	5
41	20Q61A0545		4	3		7	5
42	20Q61A0546	5	4			6	5
43	20Q61A0547	4	5			9	5
44	20Q61A0548		4		4	8	5
45	20Q61A0550			5	5	9	5
46	20Q61A0551		4	3		8	5
47	20Q61A0552	4			3	7	5
48	20Q61A0553		3	3		7	5
49	20Q61A0554	5	5			8	5
50	20Q61A0556	3			3	8	5
51	20Q61A0557		3	3		6	5
52	20Q61A0559	4	4			9	5
53	20Q61A0560		3	4		8	5
54	20Q61A0561		3	2		8	5
55	20Q61A0562	5	5			8	5
56	20Q61A0564	3			4	8	5
57	20Q61A0565			4	3	9	5
58	20Q61A0566		3	2		9	5
59	20Q61A0567		2		3	2	5
60	20Q61A0568	4			3	8	5
61	20Q61A0570	2		2		2	5
62	20Q61A0571			5	5	8	5
63	20Q61A0572			3	3	7	5
64	20Q61A0574		5	4		9	5
65	20Q61A0575	3	4			7	5
66	20Q61A0576		2	1		4	5
67	20Q61A0577		4	3		9	5
68	20Q61A0578	5	5			8	5
69	20Q61A0579	5			5	4	5
70	20Q61A0580			5	4	8	5
71	20Q61A0581		5	5		8	5
72	20Q61A0582		4	5		3	5
73	20Q61A0583		1	2		2	5
74	20Q61A0584	3	4			6	5
75	20Q61A0585	4			4	4	5
76	20Q61A0586			4	5	6	5
77	20Q61A0587		5	2		6	5
78	20Q61A0588	4	3			7	5
79	20Q61A0589			4	4	7	5
80	20Q61A0590	3		2		6	5
81	20Q61A0591					7	5
82	20Q61A0592	5			5	8	5
83	20Q61A0593			5	4	8	5
84	20Q61A0594			4		6	5
85	20Q61A0595		5		5	8	5
86	20Q61A0597	5			4	8	5
87	20Q61A0598		5	5		8	5
88	20Q61A0599			4	4	9	5
89	20Q61A05A0	5			4	9	5
90	20Q61A05A1	5		5		9	5

[Handwritten Signature]

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91	20Q61A05A2		0	0	0	5
92	20Q61A05A3		0		0	5
93	21Q65A0501			4	3	5
94	21Q65A0502	4		4		5
95	21Q65A0503	5	4			5
96	21Q65A0504		4		5	5
97	21Q65A0505		5		5	5
98	21Q65A0506	4	4			5
99	21Q65A0507	5			5	5
100	21Q65A0508			4	4	5
101	21Q65A0509		3		3	5
102	21Q65A0510	1	2			5
103	21Q65A0511	4			3	5
104	21Q65A0512			5	3	5
105	21Q65A0513			5	5	5
106	21Q65A0514		4		3	5
107	21Q65A0516	4	3			5
108	21Q65A0517		5	4		5
No. of students attempted		17	22	22	22	43
Max Marks Question wise		5	5	5	5	10
Target 50%		2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		16	17	17	21	43
% of Students >50%		94.12	77.28	77.28	95.46	100
Attainment Level		3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Department:	COMPUTER SCIENCE AND ENGINEERING		
Course Outcome Attainment External Examination			
Branch & Section:	CSE	Exam:	EXTERNAL
Course:	B.TECH-DD	Year/Semester:	III-I

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	20Q61A0501	26
2	20Q61A0502	5
3	20Q61A0503	14
4	20Q61A0504	21
5	20Q61A0505	28
6	20Q61A0506	2
7	20Q61A0507	30
8	20Q61A0508	31
9	20Q61A0509	32
10	20Q61A0510	32
11	20Q61A0511	14
12	20Q61A0512	3
13	20Q61A0514	27
14	20Q61A0515	29
15	20Q61A0516	36
16	20Q61A0517	33
17	20Q61A0518	26
18	20Q61A0519	26
19	20Q61A0520	19
20	20Q61A0521	33
21	20Q61A0522	37
22	20Q61A0523	32
23	20Q61A0524	32
24	20Q61A0525	36
25	20Q61A0526	28
26	20Q61A0527	30
27	20Q61A0528	26
28	20Q61A0529	29
29	20Q61A0531	29
30	20Q61A0532	26
31	20Q61A0533	27
32	20Q61A0534	19
33	20Q61A0535	32
34	20Q61A0536	26
35	20Q61A0537	34
36	20Q61A0538	26
37	20Q61A0539	34
38	20Q61A0541	27
39	20Q61A0542	32
40	20Q61A0543	26

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41	20Q61A0545	10
42	20Q61A0546	17
43	20Q61A0547	28
44	20Q61A0548	18
45	20Q61A0550	28
46	20Q61A0551	4
47	20Q61A0552	26
48	20Q61A0553	3
49	20Q61A0554	29
50	20Q61A0556	14
51	20Q61A0557	26
52	20Q61A0559	37
53	20Q61A0560	17
54	20Q61A0561	27
55	20Q61A0562	32
56	20Q61A0564	27
57	20Q61A0565	26
58	20Q61A0566	28
59	20Q61A0567	18
60	20Q61A0568	26
61	20Q61A0570	30
62	20Q61A0571	34
63	20Q61A0572	30
64	20Q61A0574	12
65	20Q61A0575	33
66	20Q61A0576	1
67	20Q61A0577	28
68	20Q61A0578	31
69	20Q61A0579	27
70	20Q61A0580	27
71	20Q61A0581	27
72	20Q61A0582	19
73	20Q61A0583	-1
74	20Q61A0584	26
75	20Q61A0585	2
76	20Q61A0586	15
77	20Q61A0587	3
78	20Q61A0588	26
79	20Q61A0589	8
80	20Q61A0590	16
81	20Q61A0591	7
82	20Q61A0592	30
83	20Q61A0593	21
84	20Q61A0594	26
85	20Q61A0595	30
86	20Q61A0597	28
87	20Q61A0598	26
88	20Q61A0599	36
89	20Q61A05A0	28
90	20Q61A05A1	37
91	20Q61A05A2	19
92	20Q61A05A3	27
93	21Q65A0501	29


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94	21Q65A0502	29
95	21Q65A0503	31
96	21Q65A0504	32
97	21Q65A0505	26
98	21Q65A0506	26
99	21Q65A0507	28
100	21Q65A0508	10
101	21Q65A0509	29
102	21Q65A0510	26
103	21Q65A0511	19
104	21Q65A0512	32
105	21Q65A0513	34
106	21Q65A0514	35
107	21Q65A0516	26
108	21Q65A0517	26

No. of students who attempted the subject	108
Max. Marks	75
No. of students secured > 26 marks	67
Percentage of students secured > 26 marks	62.0
Overall External Attainment level	2

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Overall Course Outcome Attainment			
Branch & Section:	CSE	Exam:	
Course:	Distributed Databases	Semester:	III-I

Course Outcomes	1st Internal Exam	2nd Internal Exam	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	3	2	2.25
Course outcome - 2	3	-	3	2	2.25
Course outcome - 3	3	3	3	2	2.25
Course outcome - 4	-	3	3	2	2.25
Course outcome - 5		3	3	2	2.25
Average			3	2	2.25

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT

PRINCIPAL

Avanthi Institute of Engineering & Technology
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COURSE OUTCOMES

Course Outcomes														
CO1	Understand distributed database systems architecture and design													
CO2	Be able to apply methods and techniques for distributed query processing and optimisation													
CO3	Understand the broad concepts of distributed transaction process													
CO-PO Mapping														
CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	2	3	3									2	2	
CO2	2	3	3									2	2	
CO3	2	3	3									2	2	
CO avg(M)	2	3	3									2	2	

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Department:		COMPUTER SCIENCE AND ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - I	
Course/Sub:		Formal Languages & Automata Theory		Year/Semester:		III-I	
		CO1	C02	C02	C03		
		Question No:				Objective	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5	10	5
1	20Q61A0501		5	5		9	5
2	20Q61A0502	4		4		6	5
3	20Q61A0503		4	4		4	5
4	20Q61A0504			4	3	4	5
5	20Q61A0505	5	5			9	5
6	20Q61A0506		5	5		6	5
7	20Q61A0507		5		5	9	5
8	20Q61A0508		5	4		9	5
9	20Q61A0509	5		5		9	5
10	20Q61A0510		4	5		10	5
11	20Q61A0511		2	1		8	5
12	20Q61A0512		2	3		7	5
13	20Q61A0514	3		2		9	5
14	20Q61A0515		5		5	9	5
15	20Q61A0516		5	4		10	5
16	20Q61A0517		5	5		10	5
17	20Q61A0518		5	4	5	9	5
18	20Q61A0519		4	5		10	5
19	20Q61A0520		4	4		9	5
20	20Q61A0521		5	5		10	5
21	20Q61A0522		5	4		9	5
22	20Q61A0523		5	5		10	5
23	20Q61A0524	5	5			9	5
24	20Q61A0525		4	5		10	5
25	20Q61A0526		3	3		9	5
26	20Q61A0527	5	5			10	5
27	20Q61A0528		2	2		7	5
28	20Q61A0529	4	4	5		9	5
29	20Q61A0531	5			5	9	5
30	20Q61A0532			2	2	9	5
31	20Q61A0533		4	3		10	5
32	20Q61A0534		2	4		9	5
33	20Q61A0535		5	5		8	5
34	20Q61A0536	4	3			9	5
35	20Q61A0537	5			4	9	5
36	20Q61A0538			3	2	7	5
37	20Q61A0539		5	5		10	5

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38	20Q61A0541		3		3	6	5
39	20Q61A0542	5			5	9	5
40	20Q61A0543	4		4		9	5
41	20Q61A0545		4	3		7	5
42	20Q61A0546	5	4			10	5
43	20Q61A0547	4	5			9	5
44	20Q61A0548		4		4	10	5
45	20Q61A0550			5	5	10	5
46	20Q61A0551		4	3		4	5
47	20Q61A0552	4			3	8	5
48	20Q61A0553		3	3		6	5
49	20Q61A0554	5	5			9	5
50	20Q61A0556	3			3	8	5
51	20Q61A0557		3	3		9	5
52	20Q61A0559	4	4			10	5
53	20Q61A0560		3	4		9	5
54	20Q61A0561		3	2		10	5
55	20Q61A0562	5	5			9	5
56	20Q61A0564	3			4	7	5
57	20Q61A0565			4	3	8	5
58	20Q61A0566		3	2		8	5
59	20Q61A0567		2		3	9	5
60	20Q61A0568	4			3	10	5
61	20Q61A0570	2		2		6	5
62	20Q61A0571			5	5	9	5
63	20Q61A0572			3	3	7	5
64	20Q61A0574		5	4		10	5
65	20Q61A0575	3	4			9	5
66	20Q61A0576		2	1		7	5
67	20Q61A0577		4	3		9	5
68	20Q61A0578	5	5			8	5
69	20Q61A0579	5			5	9	5
70	20Q61A0580			5	4	8	5
71	20Q61A0581		5	5		9	5
72	20Q61A0582		4	5		5	5
73	20Q61A0583		1	2		2	5
74	20Q61A0584	3	4			8	5
75	20Q61A0585	4			4	7	5
76	20Q61A0586			4	5	9	5
77	20Q61A0587		5	2		8	5
78	20Q61A0588	4	3			9	5
79	20Q61A0589			4	4	9	5
80	20Q61A0590	3		2		7	5
81	20Q61A0591					9	5
82	20Q61A0592	5			5	7	5
83	20Q61A0593			5	4	7	5
84	20Q61A0594			4		9	5
85	20Q61A0595		5		5	10	5
86	20Q61A0597	5			4	7	5
87	20Q61A0598		5	5		10	5
88	20Q61A0599			4	4	9	5
89	20Q61A05A0	5			4	10	5
90	20Q61A05A1	5		5		8	5
91	20Q61A05A2		3	3		6	5


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92	20Q61A05A3		3		3	6	5
93	21Q65A0501			4	3	8	5
94	21Q65A0502	4		4		9	5
95	21Q65A0503	5	4			8	5
96	21Q65A0504		4		5	8	5
97	21Q65A0505		5		5	10	5
98	21Q65A0506	5	5			8	5
99	21Q65A0507	4			4	7	5
100	21Q65A0508			5	5	10	5
101	21Q65A0509		3	2		8	5
102	21Q65A0510	3	3			7	5
103	21Q65A0511	2			2	10	5
104	21Q65A0512		2	4		9	5
105	21Q65A0513			5	3	10	5
106	21Q65A0514		5		5	8	5
107	21Q65A0516	5	5			9	5
108	21Q65A0517		5	4		9	5
No. of students attempted		40	69	66	40	108	108
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		38	61	54	37	107	108
% of Students > 50%		95	88.41	81.82	92.5	99.08	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3

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Department:		COMPUTER SCIENCE AND ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:						Exam:	
		Formal Languages & Automata Theory				MID - II	
Course/Sub:				Year/Semester:		III-I	
Sl.No	Roll Number	CO3	CO4	CO4	CO5	Objective	Assignment
		Question No:					
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5	10	5
1	20Q61A0501	5	5			9	5
2	20Q61A0502	4		4		6	5
3	20Q61A0503		4	4		4	5
4	20Q61A0504	2		2		4	5
5	20Q61A0505			5	5	9	5
6	20Q61A0506		5	5		6	5
7	20Q61A0507		5		5	9	5
8	20Q61A0508		4	5		9	5
9	20Q61A0509	5		5		9	5
10	20Q61A0510		4	5		10	5
11	20Q61A0511	4		5		8	5
12	20Q61A0512		2	5		7	5
13	20Q61A0514	3		3		9	5
14	20Q61A0515		5		5	9	5
15	20Q61A0516		5	4		10	5
16	20Q61A0517		5	5		10	5
17	20Q61A0518		5	4	5	9	5
18	20Q61A0519		4	5		10	5
19	20Q61A0520		4	4		9	5
20	20Q61A0521		5	5		10	5
21	20Q61A0522		5	4		9	5
22	20Q61A0523		5	5		10	5
23	20Q61A0524	5	5			9	5
24	20Q61A0525		4	5		10	5
25	20Q61A0526		3	3		9	5
26	20Q61A0527	5	5			10	5
27	20Q61A0528		2	2		7	5
28	20Q61A0529	4	4	5		9	5
29	20Q61A0531	5			5	9	5
30	20Q61A0532			2	2	9	5
31	20Q61A0533		4	3		10	5
32	20Q61A0534		2	4		9	5
33	20Q61A0535		5	5		8	5
34	20Q61A0536	4	3			9	5
35	20Q61A0537	5			4	9	5
36	20Q61A0538			3	2	7	5



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37	20Q61A0539		5	5		10	5
38	20Q61A0541		3		3	6	5
39	20Q61A0542	5			5	9	5
40	20Q61A0543	4		4		9	5
41	20Q61A0545		4	3		7	5
42	20Q61A0546	5	4			10	5
43	20Q61A0547	4	5			9	5
44	20Q61A0548		4		4	10	5
45	20Q61A0550			5	5	10	5
46	20Q61A0551		4	3		4	5
47	20Q61A0552	4			3	8	5
48	20Q61A0553		3	3		6	5
49	20Q61A0554	5	5			9	5
50	20Q61A0556	3			3	8	5
51	20Q61A0557		3	3		9	5
52	20Q61A0559	4	4			10	5
53	20Q61A0560		3	4		9	5
54	20Q61A0561		3	2		10	5
55	20Q61A0562	5	5			9	5
56	20Q61A0564	3			4	7	5
57	20Q61A0565			4	3	8	5
58	20Q61A0566		3	2		8	5
59	20Q61A0567		2		3	9	5
60	20Q61A0568	4			3	10	5
61	20Q61A0570	2		2		6	5
62	20Q61A0571			5	5	9	5
63	20Q61A0572			3	3	7	5
64	20Q61A0574		5	4		10	5
65	20Q61A0575	3	4			9	5
66	20Q61A0576		2	1		7	5
67	20Q61A0577		4	3		9	5
68	20Q61A0578	5	5			8	5
69	20Q61A0579	5			5	9	5
70	20Q61A0580			5	4	8	5
71	20Q61A0581		5	5		9	5
72	20Q61A0582		4	5		5	5
73	20Q61A0583		1	2		2	5
74	20Q61A0584	3	4			8	5
75	20Q61A0585	4			4	7	5
76	20Q61A0586			4	5	9	5
77	20Q61A0587		5	2		8	5
78	20Q61A0588	4	3			9	5
79	20Q61A0589			4	4	9	5
80	20Q61A0590	3		2		7	5
81	20Q61A0591					9	5
82	20Q61A0592	5			5	7	5
83	20Q61A0593			5	4	7	5
84	20Q61A0594			4		9	5
85	20Q61A0595		5		5	10	5
86	20Q61A0597	5			4	7	5
87	20Q61A0598		5	5		10	5
88	20Q61A0599			4	4	9	5
89	20Q61A05A0	5			4	10	5
90	20Q61A05A1	5		5		8	5


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91	20Q61A05A2		2	3		5	5
92	20Q61A05A3		2		3	5	5
93	21Q65A0501			4	3	8	5
94	21Q65A0502	4		4		9	5
95	21Q65A0503	5	4			8	5
96	21Q65A0504		4		5	8	5
97	21Q65A0505		5		4	10	5
98	21Q65A0506	5	4			8	5
99	21Q65A0507	5			5	7	5
100	21Q65A0508			4	4	10	5
101	21Q65A0509		3		2	8	5
102	21Q65A0510	3	3			7	5
103	21Q65A0511	2			2	10	5
104	21Q65A0512			5	4	9	5
105	21Q65A0513			5	3	10	5
106	21Q65A0514		5		5	8	5
107	21Q65A0516	5	5			9	5
108	21Q65A0517		4	5		9	5
No. of students attempted		10	13	17	13	28	28
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		10	10	13	13	27	28
% of Students > 50%		100	76.93	76.48	100	96.43	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Department:	COMPUTER SCIENCE AND ENGINEERING		
Course Outcome Attainment External Examination			
Branch & Section:	CSE	Exam:	EXTERNAL
Course:	Formal Languages & Automata Theory	Year/Semester:	III-I

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	20Q61A0501	26
2	20Q61A0502	10
3	20Q61A0503	6
4	20Q61A0504	5
5	20Q61A0505	19
6	20Q61A0506	28
7	20Q61A0507	27
8	20Q61A0508	29
9	20Q61A0509	28
10	20Q61A0510	32
11	20Q61A0511	29
12	20Q61A0512	28
13	20Q61A0514	29
14	20Q61A0515	28
15	20Q61A0516	29
16	20Q61A0517	26
17	20Q61A0518	8
18	20Q61A0519	28
19	20Q61A0520	29
20	20Q61A0521	27
21	20Q61A0522	29
22	20Q61A0523	28
23	20Q61A0524	26
24	20Q61A0525	29
25	20Q61A0526	29
26	20Q61A0527	26
27	20Q61A0528	29
28	20Q61A0529	27
29	20Q61A0531	29
30	20Q61A0532	28
31	20Q61A0533	29
32	20Q61A0534	28
33	20Q61A0535	27
34	20Q61A0536	29
35	20Q61A0537	26
36	20Q61A0538	29
37	20Q61A0539	28
38	20Q61A0541	28
39	20Q61A0542	34
40	20Q61A0543	23
41	20Q61A0545	29


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42	20Q61A0546	28
43	20Q61A0547	29
44	20Q61A0548	26
45	20Q61A0550	29
46	20Q61A0551	28
47	20Q61A0552	29
48	20Q61A0553	29
49	20Q61A0554	31
50	20Q61A0556	29
51	20Q61A0557	29
52	20Q61A0559	28
53	20Q61A0560	29
54	20Q61A0561	28
55	20Q61A0562	29
56	20Q61A0564	28
57	20Q61A0565	29
58	20Q61A0566	26
59	20Q61A0567	29
60	20Q61A0568	29
61	20Q61A0570	26
62	20Q61A0571	19
63	20Q61A0572	29
64	20Q61A0574	28
65	20Q61A0575	27
66	20Q61A0576	29
67	20Q61A0577	27
68	20Q61A0578	39
69	20Q61A0579	13
70	20Q61A0580	31
71	20Q61A0581	27
72	20Q61A0582	29
73	20Q61A0583	-1
74	20Q61A0584	29
75	20Q61A0585	28
76	20Q61A0586	29
77	20Q61A0587	21
78	20Q61A0588	29
79	20Q61A0589	28
80	20Q61A0590	27
81	20Q61A0591	29
82	20Q61A0592	28
83	20Q61A0593	32
84	20Q61A0594	32
85	20Q61A0595	26
86	20Q61A0597	31
87	20Q61A0598	32
88	20Q61A0599	27
89	20Q61A05A0	29
90	20Q61A05A1	27
91	20Q61A05A2	29
92	20Q61A05A3	28
93	21Q65A0501	29
94	21Q65A0502	29



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95	21Q65A0503	16
96	21Q65A0504	26
97	21Q65A0505	29
98	21Q65A0506	32
99	21Q65A0507	29
100	21Q65A0508	27
101	21Q65A0509	28
102	21Q65A0510	29
103	21Q65A0511	32
104	21Q65A0512	32
105	21Q65A0513	26
106	21Q65A0514	32
107	21Q65A0516	30
108	21Q65A0517	29
No. of students who attempted the subject		107
Max. Marks		75
No. of students secured > 26 marks		82
Percentage of students secured > 26 marks		76.6
Overall External Attainment level		3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Overall Course Outcome Attainment

Branch & Section:	CSE	Exam:	External
Course:	FLAT	Semester:	III-I

Course Outcomes	1st Internal Exam	2nd Internal Exam	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	3	3	3
Course outcome - 2	3	-	3	3	3
Course outcome - 3	3	3	3	3	3
Course outcome - 4	-	3	3	3	3
Course outcome - 5		3	3	3	3
Average			3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = $0.25 \times \text{INT} + 0.75 \times \text{EXT}$


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COURSE OUTCOMES

CO1	Able to employ finite state machines for modeling and solving computing problems.
CO2	Able to design context free grammars for formal languages.
CO3	Able to distinguish between decidability and undecidability.
CO4	Able to gain proficiency with mathematical tools and formal methods.

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	3	3	3	2								3	2	
CO2	3	3	3	2								3	2	
CO3	3	3	3	2								3	2	
CO4	3	3	3	2								3	2	
CO avg(M)	3	3	3	2								3	2	


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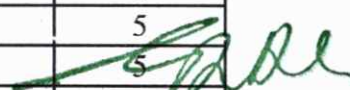
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Department:		COMPUTER SCIENCE AND ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Name of the Faculty:				Academic Year:		2022-23	
Branch & Section:		CSE		Exam:		MID - I	
Course/Sub:		Software Engineering		Year/Semester:		III-I	
		CO1	CO2	CO2	CO3		
		Question No				Objective	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5	10	5
1	20Q61A0501		5	4		10	5
2	20Q61A0502	4		3		5	5
3	20Q61A0503		4	4		4	5
4	20Q61A0504			4	3	5	5
5	20Q61A0505	5	5			8	5
6	20Q61A0506		4	4		7	5
7	20Q61A0507		5		4	10	5
8	20Q61A0508		4	3		9	5
9	20Q61A0509	4		3		10	5
10	20Q61A0510		5	5		8	5
11	20Q61A0511		2	1		7	5
12	20Q61A0512		2	3		6	5
13	20Q61A0514	3		2		8	5
14	20Q61A0515		5		5	10	5
15	20Q61A0516		5	4		10	5
16	20Q61A0517		5	5		9	5
17	20Q61A0518		5	4	5	10	5
18	20Q61A0519		4	5		10	5
19	20Q61A0520		4	4		10	5
20	20Q61A0521		5	5		9	5
21	20Q61A0522		5	4		10	5
22	20Q61A0523		5	5		9	5
23	20Q61A0524	5	5			10	5
24	20Q61A0525		4	5		9	5
25	20Q61A0526		3	3		10	5
26	20Q61A0527	5	5			7	5
27	20Q61A0528		2	2		7	5
28	20Q61A0529	4	4	5		10	5
29	20Q61A0531	5			5	9	5
30	20Q61A0532			2	2	10	5
31	20Q61A0533		4	3		6	5
32	20Q61A0534		2	4		9	5
33	20Q61A0535		5	5		9	5
34	20Q61A0536	4	3			7	5
35	20Q61A0537	5			4	10	5


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36	20Q61A0538			3	2	4	5
37	20Q61A0539		5	5		9	5
38	20Q61A0541		3		3	7	5
39	20Q61A0542	5			5	8	5
40	20Q61A0543	4		4		6	5
41	20Q61A0545		4	3		6	5
42	20Q61A0546	5	4			7	5
43	20Q61A0547	4	5			10	5
44	20Q61A0548		4		4	7	5
45	20Q61A0550			5	5	9	5
46	20Q61A0551		4	3		7	5
47	20Q61A0552	4			3	7	5
48	20Q61A0553		3	3		7	5
49	20Q61A0554	5	5			10	5
50	20Q61A0556	3			3	7	5
51	20Q61A0557		3	3		10	5
52	20Q61A0559	4	4			9	5
53	20Q61A0560		3	4		9	5
54	20Q61A0561		3	2		7	5
55	20Q61A0562	5	5			10	5
56	20Q61A0564	3			4	7	5
57	20Q61A0565			4	3	10	5
58	20Q61A0566		3	2		8	5
59	20Q61A0567		2		3	7	5
60	20Q61A0568	4			3	8	5
61	20Q61A0570	2		2		7	5
62	20Q61A0571			5	5	6	5
63	20Q61A0572			3	3	7	5
64	20Q61A0574		5	4		10	5
65	20Q61A0575	3	4			10	5
66	20Q61A0576		2	1		3	5
67	20Q61A0577		4	3		9	5
68	20Q61A0578	5	5			9	5
69	20Q61A0579	5			5	8	5
70	20Q61A0580			5	4	9	5
71	20Q61A0581		5	5		8	5
72	20Q61A0582		4	5		6	5
73	20Q61A0583		1	2		3	5
74	20Q61A0584	3	4			7	5
75	20Q61A0585	4			4	4	5
76	20Q61A0586			4	5	7	5
77	20Q61A0587		5	2		7	5
78	20Q61A0588	4	3			4	5
79	20Q61A0589			4	4	6	5
80	20Q61A0590	3		2		8	5
81	20Q61A0591					10	5
82	20Q61A0592	5			5	9	5
83	20Q61A0593			5	4	6	5
84	20Q61A0594			4		10	5
85	20Q61A0595		5		5	9	5
86	20Q61A0597	5			4	8	5
87	20Q61A0598		5	5		8	5
88	20Q61A0599			4	4	9	5
89	20Q61A05A0	5			4	8	5

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90	20Q61A05A1	5		5		9	5
91	20Q61A05A2		0	0		0	5
92	20Q61A05A3		0		0	0	5
93	21Q65A0501			4	3	6	5
94	21Q65A0502	4		4		10	5
95	21Q65A0503	5	4			7	5
96	21Q65A0504		4		5	8	5
97	21Q65A0505		5		5	10	5
98	21Q65A0506	5	5			8	5
99	21Q65A0507	5			5	7	5
100	21Q65A0508			4	4	8	5
101	21Q65A0509		3	4		6	5
102	21Q65A0510	2	3			7	5
103	21Q65A0511	4			4	5	5
104	21Q65A0512		4	3		10	5
105	21Q65A0513			4	4	8	5
106	21Q65A0514		5		4	9	5
107	21Q65A0516	4	4			8	5
108	21Q65A0517		4	4		10	5
No. of students attempted		40	69	66	40	108	108
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		38	60	54	37	106	108
% of Students > 50%		95	86.96	81.82	92.5	98.15	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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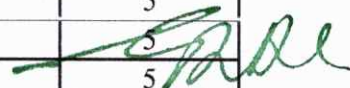
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Department:		COMPUTER SCIENCE AND ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		Exam:				MID - II	
Course/Sub:		Software Engineering		Year/Semister:		III-I	
SLNo	Roll Number	CO3	C04	C04	C05	Objective	Assignment
Maximum Marks		Question No					
		Q1	Q2	Q3	Q4	10	5
1	20Q61A0501	5	5			9	5
2	20Q61A0502	4		4		4	5
3	20Q61A0503		3	4		5	5
4	20Q61A0504	2		2		8	5
5	20Q61A0505			5	4	9	5
6	20Q61A0506		5	4		6	5
7	20Q61A0507		5		5	9	5
8	20Q61A0508		3	3		10	5
9	20Q61A0509	4		4		9	5
10	20Q61A0510		4	5		9	5
11	20Q61A0511	4		5		6	5
12	20Q61A0512		2	5		8	5
13	20Q61A0514	3		3		6	5
14	20Q61A0515		5		5	9	5
15	20Q61A0516		5	4		9	5
16	20Q61A0517		5	5		10	5
17	20Q61A0518		5	4	5	9	5
18	20Q61A0519		4	5		8	5
19	20Q61A0520		4	4		9	5
20	20Q61A0521		5	5		10	5
21	20Q61A0522		5	4		9	5
22	20Q61A0523		5	5		10	5
23	20Q61A0524	5	5			9	5
24	20Q61A0525		4	5		10	5
25	20Q61A0526		3	3		9	5
26	20Q61A0527	5	5			9	5
27	20Q61A0528		2	2		9	5
28	20Q61A0529	4	4	5		9	5
29	20Q61A0531	5			5	10	5
30	20Q61A0532			2	2	8	5
31	20Q61A0533		4	3		10	5
32	20Q61A0534		2	4		7	5
33	20Q61A0535		5	5		8	5
34	20Q61A0536	4	3			6	5
35	20Q61A0537	5			4	9	5
36	20Q61A0538			3	2	6	5
37	20Q61A0539		5	5		10	5


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38	20Q61A0541		3		3	4	5
39	20Q61A0542	5			5	6	5
40	20Q61A0543	4		4		7	5
41	20Q61A0545		4	3		7	5
42	20Q61A0546	5	4			8	5
43	20Q61A0547	4	5			9	5
44	20Q61A0548		4		4	6	5
45	20Q61A0550			5	5	10	5
46	20Q61A0551		4	3		6	5
47	20Q61A0552	4			3	6	5
48	20Q61A0553		3	3		6	5
49	20Q61A0554	5	5			9	5
50	20Q61A0556	3			3	8	5
51	20Q61A0557		3	3		10	5
52	20Q61A0559	4	4			9	5
53	20Q61A0560		3	4		10	5
54	20Q61A0561		3	2		6	5
55	20Q61A0562	5	5			9	5
56	20Q61A0564	3			4	6	5
57	20Q61A0565			4	3	9	5
58	20Q61A0566		3	2		10	5
59	20Q61A0567		2		3	6	5
60	20Q61A0568	4			3	6	5
61	20Q61A0570	2		2		4	5
62	20Q61A0571			5	5	8	5
63	20Q61A0572			3	3	6	5
64	20Q61A0574		5	4		9	5
65	20Q61A0575	3	4			9	5
66	20Q61A0576		2	1		4	5
67	20Q61A0577		4	3		7	5
68	20Q61A0578	5	5			10	5
69	20Q61A0579	5			5	10	5
70	20Q61A0580			5	4	10	5
71	20Q61A0581		5	5		6	5
72	20Q61A0582		4	5		7	5
73	20Q61A0583		1	2		2	5
74	20Q61A0584	3	4			4	5
75	20Q61A0585	4			4	7	5
76	20Q61A0586			4	5	9	5
77	20Q61A0587		5	2		6	5
78	20Q61A0588	4	3			3	5
79	20Q61A0589			4	4	3	5
80	20Q61A0590	3		2		6	5
81	20Q61A0591					8	5
82	20Q61A0592	5			5	7	5
83	20Q61A0593			5	4	5	5
84	20Q61A0594			4		9	5
85	20Q61A0595		5		5	10	5
86	20Q61A0597	5			4	6	5
87	20Q61A0598		5	5		9	5
88	20Q61A0599			4	4	8	5
89	20Q61A05A0	5			4	9	5
90	20Q61A05A1	5		5		10	5
91	20Q61A05A2		3	3		6	5

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92	20Q61A05A3		3		3	6	5
93	21Q65A0501			4	3	7	5
94	21Q65A0502	4		4		9	5
95	21Q65A0503	5	4			6	5
96	21Q65A0504		4		5	6	5
97	21Q65A0505		5		4	8	5
98	21Q65A0506	5	4			9	5
99	21Q65A0507	5			5	9	5
100	21Q65A0508			5	5	6	5
101	21Q65A0509		3		2	8	5
102	21Q65A0510	3	3			6	5
103	21Q65A0511	3			3	7	5
104	21Q65A0512			4	4	9	5
105	21Q65A0513			5	2	9	5
106	21Q65A0514		5		5	8	5
107	21Q65A0516	5	5			6	5
108	21Q65A0517		4	5		9	5
No. of students attempted		17	22	22	22	43	43
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		17	20	18	20	42	43
% of Students > 50%		100	90.91	81.82	90.91	97.68	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3



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Department:	COMPUTER SCIENCE AND ENGINEERING		
Course Outcome Attainment External Examination			
Branch & Section:	CSE	Exam:	EXTERNAL
Course:	Software Engineering	Year/Semester:	III-I

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	20Q61A0501	26
2	20Q61A0502	10
3	20Q61A0503	6
4	20Q61A0504	5
5	20Q61A0505	19
6	20Q61A0506	5
7	20Q61A0507	27
8	20Q61A0508	26
9	20Q61A0509	18
10	20Q61A0510	32
11	20Q61A0511	18
12	20Q61A0512	1
13	20Q61A0514	8
14	20Q61A0515	18
15	20Q61A0516	26
16	20Q61A0517	26
17	20Q61A0518	8
18	20Q61A0519	12
19	20Q61A0520	19
20	20Q61A0521	27
21	20Q61A0522	17
22	20Q61A0523	26
23	20Q61A0524	26
24	20Q61A0525	26
25	20Q61A0526	11
26	20Q61A0527	26
27	20Q61A0528	0
28	20Q61A0529	27
29	20Q61A0531	28
30	20Q61A0532	5
31	20Q61A0533	11
32	20Q61A0534	18
33	20Q61A0535	11
34	20Q61A0536	28
35	20Q61A0537	26
36	20Q61A0538	12
37	20Q61A0539	28
38	20Q61A0541	17
39	20Q61A0542	34
40	20Q61A0543	26
41	20Q61A0545	12


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42	20Q61A0546	29
43	20Q61A0547	26
44	20Q61A0548	26
45	20Q61A0550	26
46	20Q61A0551	9
47	20Q61A0552	14
48	20Q61A0553	2
49	20Q61A0554	31
50	20Q61A0556	28
51	20Q61A0557	26
52	20Q61A0559	19
53	20Q61A0560	12
54	20Q61A0561	16
55	20Q61A0562	26
56	20Q61A0564	16
57	20Q61A0565	27
58	20Q61A0566	26
59	20Q61A0567	16
60	20Q61A0568	13
61	20Q61A0570	26
62	20Q61A0571	19
63	20Q61A0572	26
64	20Q61A0574	17
65	20Q61A0575	27
66	20Q61A0576	16
67	20Q61A0577	27
68	20Q61A0578	39
69	20Q61A0579	13
70	20Q61A0580	31
71	20Q61A0581	27
72	20Q61A0582	27
73	20Q61A0583	-1
74	20Q61A0584	28
75	20Q61A0585	1
76	20Q61A0586	17
77	20Q61A0587	26
78	20Q61A0588	19
79	20Q61A0589	1
80	20Q61A0590	27
81	20Q61A0591	13
82	20Q61A0592	28
83	20Q61A0593	26
84	20Q61A0594	26
85	20Q61A0595	26
86	20Q61A0597	18
87	20Q61A0598	28
88	20Q61A0599	27
89	20Q61A05A0	26
90	20Q61A05A1	27
91	20Q61A05A2	28
92	20Q61A05A3	3
93	21Q65A0501	11
94	21Q65A0502	27


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95	21Q65A0503	16
96	21Q65A0504	26
97	21Q65A0505	18
98	21Q65A0506	15
99	21Q65A0507	13
100	21Q65A0508	13
101	21Q65A0509	11
102	21Q65A0510	11
103	21Q65A0511	10
104	21Q65A0512	26
105	21Q65A0513	26
106	21Q65A0514	19
107	21Q65A0516	11
108	21Q65A0517	18

No. of students who attempted the subject	108
Max. Marks	75
No. of students secured > 26 marks	62
Percentage of students secured > 26 marks	69.0
Overall External Attainment level	2

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Overall Course Outcome Attainment

Branch & Section:	CSE	Exam:	
Course:	Software Engineering	Semester:	III-I

Course Outcomes	1st Internal Exam	2nd Internal Exam	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	3	2	2.25
Course outcome - 2	3	-	3	2	2.25
Course outcome - 3	3	3	3	2	2.25
Course outcome - 4	-	3	3	2	2.25
Course outcome - 5		3	3	2	2.25
Average			3	2	2.25

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT

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COURSE OUTCOMES

CO1	Ability to translate end-user requirements into system and software requirements, using e.g. UML, and structure the requirements in a Software Requirements Document (SRD).
CO2	Identify and apply appropriate software architectures and patterns to carry out high level design of a system and be able to critically compare alternative choices.
CO3	Will have experience and/or awareness of testing problems and will be able to develop a simple testing report.

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	3	3	3									3	2	
CO2	2	3	2									3	3	
CO3	2	3	3							2		3	3	
CO avg(M)	2.33	3	2.66							2		3	2.66	

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Department:		COMPUTER SCIENCE AND ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Name of the Faculty:						Academic Year:	
		CSE				2022-23	
Branch & Section:						Exam:	
						MID - I	
Course/Sub:		Web Technologies		Year/Semester:			
				iii-i			
		CO1	CO2	CO2	CO3		
		Question No.				Objective	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5	10	5
1	20Q61A0501		5	4		10	5
2	20Q61A0502	4		3		8	5
3	20Q61A0503		4	4		3	5
4	20Q61A0504			4	3	7	5
5	20Q61A0505	5	5			9	5
6	20Q61A0506		3	3		7	5
7	20Q61A0507		4		4	10	5
8	20Q61A0508		4	3		9	5
9	20Q61A0509	2		2		10	5
10	20Q61A0510		5	5		8	5
11	20Q61A0511		2	1		7	5
12	20Q61A0512		2	3		6	5
13	20Q61A0514	3		2		7	5
14	20Q61A0515		5		5	10	5
15	20Q61A0516		5	4		9	5
16	20Q61A0517		5	5		8	5
17	20Q61A0518		5	4	5	10	5
18	20Q61A0519		4	5		10	5
19	20Q61A0520		4	4		10	5
20	20Q61A0521		5	5		7	5
21	20Q61A0522		5	4		10	5
22	20Q61A0523		5	5		10	5
23	20Q61A0524	5	5			9	5
24	20Q61A0525		4	5		10	5
25	20Q61A0526		3	3		10	5
26	20Q61A0527	5	5			9	5
27	20Q61A0528		2	2		3	5
28	20Q61A0529	4	4	5		10	5
29	20Q61A0531	5			5	8	5
30	20Q61A0532			2	2	10	5
31	20Q61A0533		4	3		6	5
32	20Q61A0534		2	4		9	5
33	20Q61A0535		5	5		10	5
34	20Q61A0536	4	3			7	5



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35	20Q61A0537	5			4	10	5
36	20Q61A0538			3	2	4	5
37	20Q61A0539		5	5		10	5
38	20Q61A0541		3		3	10	5
39	20Q61A0542	5			5	7	5
40	20Q61A0543	4		4		9	5
41	20Q61A0545		4	3		6	5
42	20Q61A0546	5	4			7	5
43	20Q61A0547	4	5			10	5
44	20Q61A0548		4		4	7	5
45	20Q61A0550			5	5	10	5
46	20Q61A0551		4	3		7	5
47	20Q61A0552	4			3	7	5
48	20Q61A0553		3	3		4	5
49	20Q61A0554	5	5			10	5
50	20Q61A0556	3			3	7	5
51	20Q61A0557		3	3		9	5
52	20Q61A0559	4	4			8	5
53	20Q61A0560		3	4		8	5
54	20Q61A0561		3	2		7	5
55	20Q61A0562	5	5			10	5
56	20Q61A0564	3			4	9	5
57	20Q61A0565			4	3	10	5
58	20Q61A0566		3	2		8	5
59	20Q61A0567		2		3	7	5
60	20Q61A0568	4			3	8	5
61	20Q61A0570	2		2		6	5
62	20Q61A0571			5	5	8	5
63	20Q61A0572			3	3	7	5
64	20Q61A0574		5	4		10	5
65	20Q61A0575	3	4			10	5
66	20Q61A0576		2	1		5	5
67	20Q61A0577		4	3		9	5
68	20Q61A0578	5	5			9	5
69	20Q61A0579	5			5	8	5
70	20Q61A0580			5	4	7	5
71	20Q61A0581		5	5		7	5
72	20Q61A0582		4	5		7	5
73	20Q61A0583		1	2		2	5
74	20Q61A0584	3	4			7	5
75	20Q61A0585	4			4	7	5
76	20Q61A0586			4	5	6	5
77	20Q61A0587		5	2		7	5
78	20Q61A0588	4	3			8	5
79	20Q61A0589			4	4	7	5
80	20Q61A0590	3		2		7	5
81	20Q61A0591					8	5
82	20Q61A0592	5			5	10	5
83	20Q61A0593			5	4	8	5
84	20Q61A0594			4		10	5
85	20Q61A0595		5		5	5	5
86	20Q61A0597	5			4	8	5
87	20Q61A0598		5	5		7	5
88	20Q61A0599			4	4	8	5

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89	20Q61A05A0	5			4	8	5
90	20Q61A05A1	5		5		7	5
91	20Q61A05A2		3	3		3	5
92	20Q61A05A3		3		3	3	5
93	21Q65A0501			4	3	8	5
94	21Q65A0502	4		4		10	5
95	21Q65A0503	5	4			7	5
96	21Q65A0504		4		5	8	5
97	21Q65A0505		5		5	10	5
98	21Q65A0506	5	5			9	5
99	21Q65A0507	5			4	10	5
100	21Q65A0508			5	5	8	5
101	21Q65A0509		3	4		8	5
102	21Q65A0510	4	5			5	5
103	21Q65A0511	4			4	5	5
104	21Q65A0512		4	4		10	5
105	21Q65A0513			4	5	10	5
106	21Q65A0514		5		5	9	5
107	21Q65A0516	5	4			10	5
108	21Q65A0517		4	5		9	5
No. of students attempted		40	69	66	40	108	108
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		38	62	54	38	107	108
% of Students > 50%		95	89.86	81.82	95	99.08	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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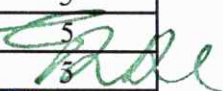
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Department:		COMPUTER SCIENCE AND ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - II	
Course/Sub:		Web Technologies		Year/Semester:		III-I	
		CO3	CO4	CO4	CO5		
Sl.No	Roll Number	Question No.				Objective	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5	10	5
1	20Q61A0501	5	5			9	5
2	20Q61A0502	4		5		6	5
3	20Q61A0503		3	3		5	5
4	20Q61A0504	3		3		8	5
5	20Q61A0505			5	4	10	5
6	20Q61A0506		3	2		8	5
7	20Q61A0507		5		4	9	5
8	20Q61A0508		3	4		10	5
9	20Q61A0509	4		3		7	5
10	20Q61A0510		4	5		9	5
11	20Q61A0511	4		5		9	5
12	20Q61A0512		2	5		8	5
13	20Q61A0514	3		3		6	5
14	20Q61A0515		5		5	10	5
15	20Q61A0516		5	4		10	5
16	20Q61A0517		5	5		10	5
17	20Q61A0518		5	4	5	8	5
18	20Q61A0519		4	5		10	5
19	20Q61A0520		4	4		9	5
20	20Q61A0521		5	5		9	5
21	20Q61A0522		5	4		10	5
22	20Q61A0523		5	5		9	5
23	20Q61A0524	5	5			10	5
24	20Q61A0525		4	5		9	5
25	20Q61A0526		3	3		6	5
26	20Q61A0527	5	5			10	5
27	20Q61A0528		2	2		5	5
28	20Q61A0529	4	4	5		9	5
29	20Q61A0531	5			5	9	5
30	20Q61A0532			2	2	8	5
31	20Q61A0533		4	3		8	5
32	20Q61A0534		2	4		8	5
33	20Q61A0535		5	5		10	5
34	20Q61A0536	4	3			6	5
35	20Q61A0537	5			4	10	5
36	20Q61A0538			3	2	6	5


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37	20Q61A0539		5	5		10	5
38	20Q61A0541		3		3	9	5
39	20Q61A0542	5			5	9	5
40	20Q61A0543	4		4		10	5
41	20Q61A0545		4	3		7	5
42	20Q61A0546	5	4			4	5
43	20Q61A0547	4	5			9	5
44	20Q61A0548		4		4	9	5
45	20Q61A0550			5	5	10	5
46	20Q61A0551		4	3		9	5
47	20Q61A0552	4			3	6	5
48	20Q61A0553		3	3		6	5
49	20Q61A0554	5	5			9	5
50	20Q61A0556	3			3	8	5
51	20Q61A0557		3	3		7	5
52	20Q61A0559	4	4			9	5
53	20Q61A0560		3	4		9	5
54	20Q61A0561		3	2		9	5
55	20Q61A0562	5	5			9	5
56	20Q61A0564	3			4	10	5
57	20Q61A0565			4	3	9	5
58	20Q61A0566		3	2		10	5
59	20Q61A0567		2		3	6	5
60	20Q61A0568	4			3	6	5
61	20Q61A0570	2		2		4	5
62	20Q61A0571			5	5	9	5
63	20Q61A0572			3	3	6	5
64	20Q61A0574		5	4		9	5
65	20Q61A0575	3	4			8	5
66	20Q61A0576		2	1		7	5
67	20Q61A0577		4	3		7	5
68	20Q61A0578	5	5			10	5
69	20Q61A0579	5			5	10	5
70	20Q61A0580			5	4	8	5
71	20Q61A0581		5	5		6	5
72	20Q61A0582		4	5		6	5
73	20Q61A0583		1	2		3	5
74	20Q61A0584	3	4			4	5
75	20Q61A0585	4			4	6	5
76	20Q61A0586			4	5	8	5
77	20Q61A0587		5	2		6	5
78	20Q61A0588	4	3			6	5
79	20Q61A0589			4	4	4	5
80	20Q61A0590	3		2		6	5
81	20Q61A0591					9	5
82	20Q61A0592	5			5	9	5
83	20Q61A0593			5	4	6	5
84	20Q61A0594			4		9	5
85	20Q61A0595		5		5	9	5
86	20Q61A0597	5			4	6	5
87	20Q61A0598		5	5		8	5
88	20Q61A0599			4	4	10	5
89	20Q61A05A0	5			4	9	5
90	20Q61A05A1	5		5		8	5


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91	20Q61A05A2		0	0		0	5
92	20Q61A05A3		0		0	0	5
93	21Q65A0501			4	3	7	5
94	21Q65A0502	4		4		9	5
95	21Q65A0503	5	4			5	5
96	21Q65A0504		4		5	9	5
97	21Q65A0505		5		5	9	5
98	21Q65A0506	5	4			10	5
99	21Q65A0507	5			5	9	5
100	21Q65A0508			5	5	8	5
101	21Q65A0509		3		2	10	5
102	21Q65A0510	4	4			6	5
103	21Q65A0511	3			3	7	5
104	21Q65A0512			5	4	9	5
105	21Q65A0513			5	5	9	5
106	21Q65A0514		4		5	10	5
107	21Q65A0516	5	5			9	5
108	21Q65A0517		4	4		10	5
No. of students attempted		17	22	22	22	43	43
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		17	18	17	20	41	43
% of Students > 50%		100	81.82	77.28	90.91	95.35	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Department:		COMPUTER SCIENCE AND ENGINEERING		
Course Outcome Attainment External Examination				
Branch & Section:	CSE		Exam:	EXTERNAL
Course:	Web Technologies		Year/Semester:	III-I
S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)		
1	20Q61A0501	31		
2	20Q61A0502	-1		
3	20Q61A0503	26		
4	20Q61A0504	36		
5	20Q61A0505	49		
6	20Q61A0506	29		
7	20Q61A0507	39		
8	20Q61A0508	37		
9	20Q61A0509	28		
10	20Q61A0510	46		
11	20Q61A0511	29		
12	20Q61A0512	23		
13	20Q61A0514	-1		
14	20Q61A0515	28		
15	20Q61A0516	32		
16	20Q61A0517	60		
17	20Q61A0518	30		
18	20Q61A0519	16		
19	20Q61A0520	26		
20	20Q61A0521	33		
21	20Q61A0522	36		
22	20Q61A0523	29		
23	20Q61A0524	43		
24	20Q61A0525	45		
25	20Q61A0526	31		
26	20Q61A0527	29		
27	20Q61A0528	32		
28	20Q61A0529	33		
29	20Q61A0531	32		
30	20Q61A0532	32		
31	20Q61A0533	15		
32	20Q61A0534	27		
33	20Q61A0535	26		
34	20Q61A0536	28		
35	20Q61A0537	29		
36	20Q61A0538	29		
37	20Q61A0539	43		
38	20Q61A0541	35		
39	20Q61A0542	-1		
40	20Q61A0543	26		

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41	20Q61A0545	27
42	20Q61A0546	28
43	20Q61A0547	40
44	20Q61A0548	26
45	20Q61A0550	49
46	20Q61A0551	29
47	20Q61A0552	4
48	20Q61A0553	27
49	20Q61A0554	27
50	20Q61A0556	26
51	20Q61A0557	26
52	20Q61A0559	45
53	20Q61A0560	33
54	20Q61A0561	19
55	20Q61A0562	29
56	20Q61A0564	40
57	20Q61A0565	38
58	20Q61A0566	26
59	20Q61A0567	28
60	20Q61A0568	16
61	20Q61A0570	29
62	20Q61A0571	41
63	20Q61A0572	37
64	20Q61A0574	15
65	20Q61A0575	27
66	20Q61A0576	27
67	20Q61A0577	12
68	20Q61A0578	27
69	20Q61A0579	17
70	20Q61A0580	34
71	20Q61A0581	26
72	20Q61A0582	0
73	20Q61A0583	-1
74	20Q61A0584	15
75	20Q61A0585	1
76	20Q61A0586	30
77	20Q61A0587	31
78	20Q61A0588	26
79	20Q61A0589	5
80	20Q61A0590	26
81	20Q61A0591	31
82	20Q61A0592	41
83	20Q61A0593	30
84	20Q61A0594	45
85	20Q61A0595	45
86	20Q61A0597	41
87	20Q61A0598	10
88	20Q61A0599	46
89	20Q61A05A0	35
90	20Q61A05A1	40
91	20Q61A05A2	4
92	20Q61A05A3	9
93	21Q65A0501	32


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94	21Q65A0502	38
95	21Q65A0503	35
96	21Q65A0504	43
97	21Q65A0505	27
98	21Q65A0506	27
99	21Q65A0507	33
100	21Q65A0508	18
101	21Q65A0509	7
102	21Q65A0510	26
103	21Q65A0511	17
104	21Q65A0512	36
105	21Q65A0513	30
106	21Q65A0514	36
107	21Q65A0516	26
108	21Q65A0517	31
No. of students who attempted the subject		105
Max. Marks		75
No. of students secured > 26 marks		68
Percentage of students secured > 26 marks		64.8
Overall External Attainment level		2

Attainment table	
50-60%	1
60-70%	2
70-80%	3



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Overall Course Outcome Attainment

Branch & Section:	CSE	Exam:	
Course:	Web Technologies	Semester:	III-I

Course Outcomes	1st Internal Exam	2nd Internal Exam	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	3	2	2.25
Course outcome - 2	3	-	3	2	2.25
Course outcome - 3	3	3	3	2	2.25
Course outcome - 4	-	3	3	2	2.25
Course outcome - 5		3	3	2	2.25
Average			3	2	2.25

OVERALL ATTAINMENT OF THE SUBJECT = $0.25*INT + 0.75*EXT$

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COURSE OUTCOMES

CO1	The students will understand the various Forms of Business and the impact of economic variables on the Business.
CO2	Understand server-side scripting with PHP language
CO3	Will have experience and/or awareness of testing problems and will be able to develop a simple testing report.

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	3	2	2		2							2	3	
CO2	3	2	2		2							2	3	
CO3	3	2	2		2							2	3	
CO avg(M)	3	2	2		2							2	3	

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Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - I	
Course/Sub:		Compiler Design		Year/Semester:		III-II	
		CO1	C02	C02	C03		
		Question No:					
		Q1	Q2	Q3	Q4	Objective	Assignment
Maximum Marks		5	5	5	5	10	5
1	20Q61A0501	5		4		9	5
2	20Q61A0502	2		2		5	5
3	20Q61A0503		2		2	5	5
4	20Q61A0504	3			2	4	5
5	20Q61A0505	4		5		10	5
6	20Q61A0506		5		2	8	5
7	20Q61A0507		5	5		9	5
8	20Q61A0508	4		5		8	5
9	20Q61A0509	4			5	10	5
10	20Q61A0510		5		5	10	5
11	20Q61A0511	3	4			9	5
12	20Q61A0512	2			3	4	5
13	20Q61A0514		3		5	10	5
14	20Q61A0515		4	5		10	5
15	20Q61A0516	5		3		10	5
16	20Q61A0517	5			4	9	5
17	20Q61A0518		5		5	8	5
18	20Q61A0519		5	4		9	5
19	20Q61A0520	3		5		10	5
20	20Q61A0521	5			4	9	5
21	20Q61A0522		4		5	10	5
22	20Q61A0523	5		5		10	5
23	20Q61A0524	5		5		8	5
24	20Q61A0525	5			5	9	5
25	20Q61A0526		5		5	8	5
26	20Q61A0527		5	3		10	5
27	20Q61A0528	2		2		5	5
28	20Q61A0529	5			4	10	5
29	20Q61A0531		4		4	10	5
30	20Q61A0532		4	3		9	5
31	20Q61A0533	4		1		4	5
32	20Q61A0534	5			3	9	5
33	20Q61A0535		5		5	10	5
34	20Q61A0536		5	4		10	5
35	20Q61A0537	5		5		10	5
36	20Q61A0538	4		5		9	5
37	20Q61A0539		4	5		8	5
38	20Q61A0541		5		4	9	5


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39	20Q61A0542	3			5	10	5
40	20Q61A0543	5		4		8	5
41	20Q61A0545		3		1	5	5
42	20Q61A0546	5		3		4	5
43	20Q61A0547	5		3		10	5
44	20Q61A0548	4			4	9	5
45	20Q61A0550		4		4	10	5
46	20Q61A0551	4		1		4	5
47	20Q61A0552	4			2	8	5
48	20Q61A0554		4		5	10	5
49	20Q61A0556		5	4		9	5
50	20Q61A0557	3		3		8	5
51	20Q61A0559	5			5	9	5
52	20Q61A0560		5		5	10	5
53	20Q61A0561		4	3		9	5
54	20Q61A0562	3		3		10	5
55	20Q61A0564	4			4	9	5
56	20Q61A0565		3		4	8	5
57	20Q61A0566		5	5		9	5
58	20Q61A0567	4		4		5	5
59	20Q61A0568	3			3	8	5
60	20Q61A0570			3	4	7	5
61	20Q61A0571		2		2	9	5
62	20Q61A0572		4	3		9	5
63	20Q61A0574	3		3		8	5
64	20Q61A0575	2			2	10	5
65	20Q61A0576			5	5	9	5
66	20Q61A0577		3	3		10	5
67	20Q61A0578		4		3	9	5
68	20Q61A0579	4			3	10	5
69	20Q61A0580	4		4		9	5
70	20Q61A0581		4	5		9	5
71	20Q61A0582	4			5	8	5
72	20Q61A0583		4		5	2	5
73	20Q61A0584		2	1		8	5
74	20Q61A0586	5		5		7	5
75	20Q61A0587	5			4	5	5
76	20Q61A0588		4		5	9	5
77	20Q61A0590		4	4		9	5
78	20Q61A0591	5		5		9	5
79	20Q61A0592	2		3		8	5
80	20Q61A0593			4	2	8	5
81	20Q61A0594		3		5	8	5
82	20Q61A0595		5	4		9	5
83	20Q61A0597	4		5		9	5
84	20Q61A0598		4		0	4	5
85	20Q61A0599		4		5	9	5
86	20Q61A05A0	5		5		9	5
87	20Q61A05A1	5		4		10	5
88	20Q61A05A2		2		3	4	5
89	20Q61A05A3	5			0	4	5
90	21Q65A0501	4		1		7	5
91	21Q65A0502		4	3		6	5
92	21Q65A0503		5		1	7	5


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 Rangareddy District

93	21Q65A0504	3			5	9	5
94	21Q65A0505	4		3		9	5
95	21Q65A0506		4	5		9	5
96	21Q65A0507		4		4	9	5
97	21Q65A0508	4			2	9	5
98	21Q65A0509		1	5		8	5
99	21Q65A0510	4		4		8	5
100	21Q65A0511		1		5	8	5
101	21Q65A0512		4	5		9	5
102	21Q65A0513	4		5		9	5
103	21Q65A0514		3	5		8	5
104	21Q65A0516	3	3			6	5
105	21Q65A0517		5		5	9	5
No. of students attempted		54	50	55	51	105	105
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		49	44	49	39	104	105
% of Students > 50%		90.75	88	89.1	76.48	99.05	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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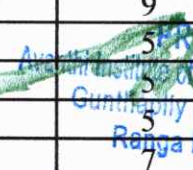
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www.aietg.ac.in email: principal.avanthi@gmail.com

Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - II	
Course/Sub:		Compiler Design		Year/Semester:		III-II	
Sl.No	Roll Number	CO3	CO4	CO4	CO5	Objective	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5	10	5
1	20Q61A0501	5		3		10	5
2	20Q61A0502		1	4		4	5
3	20Q61A0503		3		2	4	5
4	20Q61A0504			2	2	5	5
5	20Q61A0505	5		5		9	5
6	20Q61A0506	3			3	9	5
7	20Q61A0507		4		5	10	5
8	20Q61A0508		5		3	9	5
9	20Q61A0509			5	5	9	5
10	20Q61A0510	5		5		10	5
11	20Q61A0511	4			4	8	5
12	20Q61A0512		4		1	4	5
13	20Q61A0514		5		4	9	5
14	20Q61A0515	5			4	10	5
15	20Q61A0516		5		4	9	5
16	20Q61A0517			5	5	8	5
17	20Q61A0518	4		5		9	5
18	20Q61A0519	4			4	10	5
19	20Q61A0520		4		5	9	5
20	20Q61A0521		4	4		10	5
21	20Q61A0522	5		5		9	5
22	20Q61A0523	5			5	10	5
23	20Q61A0524			5	4	9	5
24	20Q61A0525		5		5	9	5
25	20Q61A0526		4		5	9	5
26	20Q61A0527		5		4	9	5
27	20Q61A0528	3		2		4	5
28	20Q61A0529	5		5		9	5
29	20Q61A0531	5		4		9	5
30	20Q61A0532	5	3			8	5
31	20Q61A0533		2		2	5	5
32	20Q61A0534		5		3	9	5
33	20Q61A0535	5		5		10	5
34	20Q61A0536	5		5		9	5
35	20Q61A0537	5		5		10	5
36	20Q61A0538		4		4	10	5
37	20Q61A0539		5	4		9	5
38	20Q61A0541	4		4		10	5
39	20Q61A0542			4	5	10	5
40	20Q61A0543		4		4	10	5

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41	20Q61A0545		3	1		5	5
42	20Q61A0546	3			2	4	5
43	20Q61A0547	5	4			9	5
44	20Q61A0548			3	5	9	5
45	20Q61A0550		4		5	9	5
46	20Q61A0551	1		3		5	5
47	20Q61A0552		3		4	7	5
48	20Q61A0554			4	5	10	5
49	20Q61A0556		5		3	10	5
50	20Q61A0557	5		3		8	5
51	20Q61A0559	5	4			10	5
52	20Q61A0560		5		4	9	5
53	20Q61A0561			5	5	9	5
54	20Q61A0562		5	4		10	5
55	20Q61A0564		5		5	9	5
56	20Q61A0565		5	4		9	5
57	20Q61A0566	3	5			10	5
58	20Q61A0567		4	1		4	5
59	20Q61A0568		5	4		7	5
60	20Q61A0570	3			4	6	5
61	20Q61A0571			3	2	10	5
62	20Q61A0572		4	5		9	5
63	20Q61A0574		2		2	9	5
64	20Q61A0575	4			4	9	5
65	20Q61A0576	5		4		8	5
66	20Q61A0577		2	2		9	5
67	20Q61A0578	4			4	9	5
68	20Q61A0579	5		4		9	5
69	20Q61A0580		5	5		10	5
70	20Q61A0581		4		4	10	5
71	20Q61A0582	5			5	10	5
72	20Q61A0583	4		4		3	5
73	20Q61A0584		2	2		7	5
74	20Q61A0586		5		4	9	5
75	20Q61A0587			3	4	5	5
76	20Q61A0588	5		5		9	5
77	20Q61A0590	4	5			9	5
78	20Q61A0591		5		4	9	5
79	20Q61A0592			3	4	9	5
80	20Q61A0593		4		3	7	5
81	20Q61A0594		4	3		9	5
82	20Q61A0595	5			4	9	5
83	20Q61A0597	4		5		9	5
84	20Q61A0598			i	2	5	5
85	20Q61A0599		4		5	9	5
86	20Q61A05A0		4	5		10	5
87	20Q61A05A1	5		5		9	5
88	20Q61A05A2	1		2		5	5
89	20Q61A05A3		3		4	5	5
90	21Q65A0501		5		2	5	5
91	21Q65A0502	2		4		7	5
92	21Q65A0503	5		1		7	5


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 Anna University
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93	21Q65A0504		5		4	8	5
94	21Q65A0505		5		4	7	5
95	21Q65A0506		4		5	9	5
96	21Q65A0507			4	5	8	5
97	21Q65A0508		4		4	7	5
98	21Q65A0509	4		3		7	5
99	21Q65A0510	4		3		9	5
100	21Q65A0511	4			3	7	5
101	21Q65A0512		4		5	9	5
102	21Q65A0513		5	4		9	5
103	21Q65A0514	4			3	9	5
104	21Q65A0516			3	2	7	5
105	21Q65A0517		5		5	9	5
No. of students attempted		8	11	10	13	21	21
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		6	11	8	11	21	21
% of Students>50%		75	100	80	84.62	100	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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NAAC "B++" Accredited Institute

Gunthapally (V), Abdullapurmet(M), RR Dist, Near Ramoji Film City, Hyderabad -501512

www.aietg.ac.in email: principal.avanthi@gmail.com

Department:		COMPUTER SCIENCE ENGINEERING	
Course Outcome Attainment External Examination			
Branch & Section:	CSE		Exam:
Course:	Compiler Design		Year/Semester:
S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)	
1	20Q61A0501	29	
2	20Q61A0502	16	
3	20Q61A0503	15	
4	20Q61A0504	17	
5	20Q61A0505	27	
6	20Q61A0506	14	
7	20Q61A0507	33	
8	20Q61A0508	28	
9	20Q61A0509	18	
10	20Q61A0510	32	
11	20Q61A0511	33	
12	20Q61A0512	8	
13	20Q61A0514	16	
14	20Q61A0515	35	
15	20Q61A0516	36	
16	20Q61A0517	43	
17	20Q61A0518	18	
18	20Q61A0519	32	
19	20Q61A0520	28	
20	20Q61A0521	36	
21	20Q61A0522	42	
22	20Q61A0523	27	
23	20Q61A0524	30	
24	20Q61A0525	36	
25	20Q61A0526	26	
26	20Q61A0527	21	
27	20Q61A0528	13	
28	20Q61A0529	30	
29	20Q61A0531	26	
30	20Q61A0532	16	
31	20Q61A0533	26	
32	20Q61A0534	27	
33	20Q61A0535	33	
34	20Q61A0536	29	
35	20Q61A0537	35	
36	20Q61A0538	26	
37	20Q61A0539	30	
38	20Q61A0541	19	
39	20Q61A0542	35	
40	20Q61A0543	19	


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41	20Q61A0545	3
42	20Q61A0546	14
43	20Q61A0547	34
44	20Q61A0548	21
45	20Q61A0550	37
46	20Q61A0551	10
47	20Q61A0552	12
48	20Q61A0554	31
49	20Q61A0556	17
50	20Q61A0557	33
51	20Q61A0559	37
52	20Q61A0560	18
53	20Q61A0561	26
54	20Q61A0562	31
55	20Q61A0564	33
56	20Q61A0565	35
57	20Q61A0566	26
58	20Q61A0567	11
59	20Q61A0568	14
60	20Q61A0570	17
61	20Q61A0571	33
62	20Q61A0572	27
63	20Q61A0574	16
64	20Q61A0575	35
65	20Q61A0576	12
66	20Q61A0577	18
67	20Q61A0578	41
68	20Q61A0579	17
69	20Q61A0580	18
70	20Q61A0581	29
71	20Q61A0582	30
72	20Q61A0583	-1
73	20Q61A0584	18
74	20Q61A0586	13
75	20Q61A0587	7
76	20Q61A0588	18
77	20Q61A0590	29
78	20Q61A0591	14
79	20Q61A0592	28
80	20Q61A0593	19
81	20Q61A0594	18
82	20Q61A0595	31
83	20Q61A0597	32
84	20Q61A0598	-1
85	20Q61A0599	40
86	20Q61A05A0	19
87	20Q61A05A1	18
88	20Q61A05A2	0
89	20Q61A05A3	7
90	21Q65A0501	19
91	21Q65A0502	19
92	21Q65A0503	29
93	21Q65A0504	26


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 Gunthaply (V), Hayathnagar,
 Ranga Reddy (Dist.)

94	21Q65A0505	30
95	21Q65A0506	30
96	21Q65A0507	33
97	21Q65A0508	14
98	21Q65A0509	26
99	21Q65A0510	26
100	21Q65A0511	26
101	21Q65A0512	35
102	21Q65A0513	30
103	21Q65A0514	35
104	21Q65A0516	30
105	21Q65A0517	36
No. of students who attempted the subject		103
Max. Marks		75
No. of students secured > 26 marks		64
Percentage of students secured > 26 marks		62.1
Overall External Attainment level		2

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Gunthapally (V), Abdullapurmet(M), RR Dist, Near Ramoji Film City, Hyderabad -501512.

www.aietg.ac.in email: principal.avanthi@gmail.com

COURSE OUTCOMES

Course Outcomes														
CO1	Introduce the major concepts of language translation and compiler design and impart the knowledge of practical skills necessary for constructing a compiler.													
CO2	Topics include phases of compiler, parsing, syntax directed translation, type checking use of symbol tables, code optimization techniques, intermediate code generation, code generation and data flow analysis.													
CO-PO Mapping														
CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	3	2	3		2							2	2	
CO2	3	2	3		2							2	2	2
CO avg(M)	3	2	3		2							2	2	


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www.aietg.ac.in email: principal.avanthi@gmail.com

Department:	COMPUTER SCIENCE ENGINEERING		
Overall Course Outcome Attainment			
Branch & Section:	CSE	Exam:	
Course:	Compiler Design	Semister:	III-II

Course Outcomes	1st Internal Exam	2nd Internal Exam	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	3	2	2.25
Course outcome - 2	3	-	3	2	2.25
Course outcome - 3	3	3	3	2	2.25
Course outcome - 4	-	3	3	2	2.25
Course outcome - 5	-	3	3	2	2.25
Average			3	2	2.25


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Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - I	
Course/Sub:		Design and Analysis of Algorithms		Year/Semester:		III-II	
		CO1	C02	C02	C03		
		Question No:				Objective	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5		
1	20Q61A0501	5		4		9	5
2	20Q61A0502	2		3		5	5
3	20Q61A0503		2		3	5	5
4	20Q61A0504	2			3	3	5
5	20Q61A0505	4		5		10	5
6	20Q61A0506		3		2	2	5
7	20Q61A0507		5	5		9	5
8	20Q61A0508	4		2		8	5
9	20Q61A0509	4			5	8	5
10	20Q61A0510		5		3	10	5
11	20Q61A0511	4	4			6	5
12	20Q61A0512	3			3	2	5
13	20Q61A0514		3		3	8	5
14	20Q61A0515		4	5		10	5
15	20Q61A0516	5		4		10	5
16	20Q61A0517	5			4	9	5
17	20Q61A0518		5		2	8	5
18	20Q61A0519		3	4		9	5
19	20Q61A0520	3		5		10	5
20	20Q61A0521	5			5	9	5
21	20Q61A0522		4		5	10	5
22	20Q61A0523	5		5		10	5
23	20Q61A0524	5		5		8	5
24	20Q61A0525	5			5	9	5
25	20Q61A0526		5		5	8	5
26	20Q61A0527		5	5		10	5
27	20Q61A0528	2		3		2	5
28	20Q61A0529	5			4	10	5
29	20Q61A0531		4		5	10	5
30	20Q61A0532		4	3		9	5
31	20Q61A0533	2		3		2	5
32	20Q61A0534	2			3	5	5
33	20Q61A0535		5		5	10	5
34	20Q61A0536		5	3		10	5
35	20Q61A0537	5		5		10	5
36	20Q61A0538	4		2		5	5


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37	20Q61A0539		5	5		9	5
38	20Q61A0541		3		4	6	5
39	20Q61A0542	3			5	10	5
40	20Q61A0543	5		5		8	5
41	20Q61A0545		3		3	5	5
42	20Q61A0546	3		3		4	5
43	20Q61A0547	5		4		10	5
44	20Q61A0548	4			2	7	5
45	20Q61A0550		4		5	10	5
46	20Q61A0551	2		3		2	5
47	20Q61A0552	4			2	5	5
48	20Q61A0554		5		5	10	5
49	20Q61A0556		5	3		5	5
50	20Q61A0557	5		5		8	5
51	20Q61A0559	5			5	10	5
52	20Q61A0560		5		3	10	5
53	20Q61A0561		4	3		10	5
54	20Q61A0562	3		3		10	5
55	20Q61A0564	4			4	9	5
56	20Q61A0565		3		4	10	5
57	20Q61A0566		5	5		9	5
58	20Q61A0567	4		4		5	5
59	20Q61A0568	3			3	7	5
60	20Q61A0570			3	4	7	5
61	20Q61A0571		2		2	9	5
62	20Q61A0572		4	3		9	5
63	20Q61A0574	3		3		8	5
64	20Q61A0575	2			2	9	5
65	20Q61A0576			5	5	9	5
66	20Q61A0577		3	3		8	5
67	20Q61A0578		4		3	9	5
68	20Q61A0579	4			3	10	5
69	20Q61A0580	4		4		9	5
70	20Q61A0581		4	5		9	5
71	20Q61A0582	4			5	8	5
72	20Q61A0583		4		5	2	5
73	20Q61A0584		2	3		8	5
74	20Q61A0586	5		5		7	5
75	20Q61A0587	5			4	5	5
76	20Q61A0588		4		5	9	5
77	20Q61A0590		4	4		9	5
78	20Q61A0591	5		5		8	5
79	20Q61A0592	2		3		10	5
80	20Q61A0593			4	3	5	5
81	20Q61A0594		3		5	10	5
82	20Q61A0595		5	4		8	5
83	20Q61A0597	3		5		9	5
84	20Q61A0598		3		3	0	5
85	20Q61A0599		4		5	10	5
86	20Q61A05A0	5		3		8	5
87	20Q61A05A1	3		4		10	5
88	20Q61A05A2		3		3	0	5
89	20Q61A05A3	2			3	3	5
90	21Q65A0501	4		4		8	5


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91	21Q65A0502		5	3		10	5
92	21Q65A0503		5		5	7	5
93	21Q65A0504	3			5	9	5
94	21Q65A0505	4		3		9	5
95	21Q65A0506		3	5		9	5
96	21Q65A0507		4		4	9	5
97	21Q65A0508	4			4	9	5
98	21Q65A0509		3	5		8	5
99	21Q65A0510	4		3		8	5
100	21Q65A0511		3		5	8	5
101	21Q65A0512		4	5		9	5
102	21Q65A0513	5		5		9	5
103	21Q65A0514		4	5		8	5
104	21Q65A0516	3	3			4	5
105	21Q65A0517		3		5	9	5
No. of students attempted		54	50	55	51	105	105
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		45	47	53	45	97	105
% of Students > 50%		83.34	94	96.37	88.24	92.39	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - II	
Course/Sub:		Design and Analysis of Algorithms		Year/Semester:		III-II	
		CO3	CO3	CO4	CO5		
Sl.No	Roll Number	Question No:				Objective	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5	10	5
1	20Q61A0501	5		3		10	5
2	20Q61A0502		3	4		5	5
3	20Q61A0503		3		2	2	5
4	20Q61A0504			2	3	2	5
5	20Q61A0505	5		5		9	5
6	20Q61A0506	2			2	5	5
7	20Q61A0507		4		5	10	5
8	20Q61A0508		5		2	7	5
9	20Q61A0509			5	3	9	5
10	20Q61A0510	5		4		9	5
11	20Q61A0511	4			5	6	5
12	20Q61A0512		2		3	3	5
13	20Q61A0514		3		4	7	5
14	20Q61A0515	5			4	10	5
15	20Q61A0516		5		4	10	5
16	20Q61A0517			5	5	8	5
17	20Q61A0518	3		5		9	5
18	20Q61A0519	4			4	8	5
19	20Q61A0520		4		5	9	5
20	20Q61A0521		4	5		10	5
21	20Q61A0522	5		5		9	5
22	20Q61A0523	5			5	10	5
23	20Q61A0524			5	4	9	5
24	20Q61A0525		5		5	9	5
25	20Q61A0526		4		5	9	5
26	20Q61A0527		5		5	10	5
27	20Q61A0528			2		3	5
28	20Q61A0529	5		5		9	5
29	20Q61A0531	5		4		10	5
30	20Q61A0532	5	3			8	5
31	20Q61A0533				2	3	5
32	20Q61A0534		3			3	5
33	20Q61A0535	5		5		10	5
34	20Q61A0536	5		4		9	5
35	20Q61A0537	5		5		10	5
36	20Q61A0538		2		4	5	5
37	20Q61A0539		5	4		10	5

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38	20Q61A0541	4		2		5	5
39	20Q61A0542			4	5	9	5
40	20Q61A0543		4		5	9	5
41	20Q61A0545		3	3		5	5
42	20Q61A0546	2			2	4	5
43	20Q61A0547	5	5			9	5
44	20Q61A0548			3	4	6	5
45	20Q61A0550		4		5	10	5
46	20Q61A0551	2		2		3	5
47	20Q61A0552		2		4	5	5
48	20Q61A0554			5	5	10	5
49	20Q61A0556		2		3	5	5
50	20Q61A0557	5		4		9	5
51	20Q61A0559	5	5			10	5
52	20Q61A0560		5		4	9	5
53	20Q61A0561			4	5	9	5
54	20Q61A0562		5	5		10	5
55	20Q61A0564		5		3	9	5
56	20Q61A0565		5	5		10	5
57	20Q61A0566	3	5			10	5
58	20Q61A0567		4	3		5	5
59	20Q61A0568		5	4		6	5
60	20Q61A0570	3			4	5	5
61	20Q61A0571			3	2	10	5
62	20Q61A0572		4	5		9	5
63	20Q61A0574		2		2	9	5
64	20Q61A0575	4			4	8	5
65	20Q61A0576	5		4		9	5
66	20Q61A0577		2	2		10	5
67	20Q61A0578	4			4	9	5
68	20Q61A0579	5		4		9	5
69	20Q61A0580		5	5		8	5
70	20Q61A0581		4		4	10	5
71	20Q61A0582	5			5	9	5
72	20Q61A0583	1				3	5
73	20Q61A0584		2	2		7	5
74	20Q61A0586		5		3	9	5
75	20Q61A0587			1	4	5	5
76	20Q61A0588	5		3		10	5
77	20Q61A0590	4	5			8	5
78	20Q61A0591		5		2	9	5
79	20Q61A0592			5	5	10	5
80	20Q61A0593		2		3	5	5
81	20Q61A0594		4	5		9	5
82	20Q61A0595	5			4	8	5
83	20Q61A0597	4		5		8	5
84	20Q61A0598			3	2	0	5
85	20Q61A0599		4		5	10	5
86	20Q61A05A0		2	5		9	5
87	20Q61A05A1	5		4		8	5
88	20Q61A05A2		3	3		0	5

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89	20Q61A05A3				2	3	5
90	21Q65A0501		5		2	9	5
91	21Q65A0502	5		4		9	5
92	21Q65A0503	5		3		9	5
93	21Q65A0504		5		4	8	5
94	21Q65A0505		5		4	7	5
95	21Q65A0506		4		5	8	5
96	21Q65A0507			4	5	8	5
97	21Q65A0508		4		4	9	5
98	21Q65A0509	4		3		9	5
99	21Q65A0510	4		3		6	5
100	21Q65A0511	4			3	9	5
101	21Q65A0512		4		5	9	5
102	21Q65A0513		5	4		10	5
103	21Q65A0514	5			3	9	5
104	21Q65A0516				2	6	5
105	21Q65A0517		5		3	9	5
No. of students attempted		7	11	9	13	21	21
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		7	10	9	10	20	21
% of Students > 50%		100	90.91	100	76.93	95.24	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Gunthapally (V), Abdullapurmet (M), RR Dist, Near Ramoji Film City, Hyderabad - 501

www.aietg.ac.in email: principal.avanthi@gmail.com

Department:	COMPUTER SCIENCE ENGINEERING			
Course Outcome Attainment External Examination				
Branch & Section:	CSE		Exam:	EXTERNAL
Course:	Design and Analysis of Algorithms		Year/Semester:	III-II

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	20Q61A0501	48
2	20Q61A0502	26
3	20Q61A0503	27
4	20Q61A0504	35
5	20Q61A0505	35
6	20Q61A0506	26
7	20Q61A0507	41
8	20Q61A0508	34
9	20Q61A0509	47
10	20Q61A0510	48
11	20Q61A0511	38
12	20Q61A0512	5
13	20Q61A0514	17
14	20Q61A0515	47
15	20Q61A0516	50
16	20Q61A0517	50
17	20Q61A0518	14
18	20Q61A0519	49
19	20Q61A0520	35
20	20Q61A0521	44
21	20Q61A0522	48
22	20Q61A0523	50
23	20Q61A0524	43
24	20Q61A0525	37
25	20Q61A0526	29
26	20Q61A0527	26
27	20Q61A0528	16
28	20Q61A0529	26
29	20Q61A0531	28
30	20Q61A0532	15
31	20Q61A0533	26
32	20Q61A0534	18
33	20Q61A0535	30
34	20Q61A0536	26
35	20Q61A0537	35
36	20Q61A0538	17
37	20Q61A0539	38
38	20Q61A0541	43
39	20Q61A0542	47
40	20Q61A0543	29

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41	20Q61A0545	31
42	20Q61A0546	5
43	20Q61A0547	38
44	20Q61A0548	39
45	20Q61A0550	47
46	20Q61A0551	26
47	20Q61A0552	35
48	20Q61A0554	43
49	20Q61A0556	11
50	20Q61A0557	26
51	20Q61A0559	34
52	20Q61A0560	9
53	20Q61A0561	29
54	20Q61A0562	36
55	20Q61A0564	27
56	20Q61A0565	31
57	20Q61A0566	14
58	20Q61A0567	2
59	20Q61A0568	12
60	20Q61A0570	26
61	20Q61A0571	46
62	20Q61A0572	44
63	20Q61A0574	26
64	20Q61A0575	43
65	20Q61A0576	22
66	20Q61A0577	32
67	20Q61A0578	39
68	20Q61A0579	36
69	20Q61A0580	51
70	20Q61A0581	28
71	20Q61A0582	32
72	20Q61A0583	-1
73	20Q61A0584	26
74	20Q61A0586	9
75	20Q61A0587	8
76	20Q61A0588	26
77	20Q61A0590	17
78	20Q61A0591	41
79	20Q61A0592	27
80	20Q61A0593	26
81	20Q61A0594	41
82	20Q61A0595	30
83	20Q61A0597	49
84	20Q61A0598	1
85	20Q61A0599	27
86	20Q61A05A0	26
87	20Q61A05A1	18
88	20Q61A05A2	6
89	20Q61A05A3	2
90	21Q65A0501	14
91	21Q65A0502	26
92	21Q65A0503	27
93	21Q65A0504	16

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94	21Q65A0505	19
95	21Q65A0506	30
96	21Q65A0507	14
97	21Q65A0508	15
98	21Q65A0509	17
99	21Q65A0510	15
100	21Q65A0511	26
101	21Q65A0512	34
102	21Q65A0513	38
103	21Q65A0514	26
104	21Q65A0516	27
105	21Q65A0517	18
No. of students who attempted the subject		104
Max. Marks		75
No. of students secured > 26 marks		75
Percentage of students secured > 26 marks		72.1
Overall External Attainment level		3

Attainment table	
50-60%	1
60-70%	2
70-80%	3

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www.aietg.ac.in email: principal.avanthi@gmail.com

Department:	COMPUTER SCIENCE ENGINEERING		
Overall Course Outcome Attainment			
Branch & Section:	CSE	Exam:	
Course:	Design and Analysis of Algorithms	Semester:	<u>III-II</u>

Course Outcomes	1st Internal Exam	2nd Internal Exam	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	3	3	3
Course outcome - 2	3	-	3	3	3
Course outcome - 3	3	3	3	3	3
Course outcome - 4	-	3	3	3	3
Course outcome - 5	-	3	3	3	3
Average			3	3	3

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COURSE OUTCOMES

CO1	Ability to analyze the performance of algorithms.
CO2	Ability to choose appropriate data structures and algorithm design methods for a specified application.
CO3	Ability to understand how the choice of data structures and the algorithm design methods impact the performance of programs.

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	3	3	2									2	1	
CO2	2	3	2									2	2	
CO3	2	2	3									2	2	
CO avg(M)	2.33	2.66	2.33									2	2	


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Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - I	
Course/Sub:		Machine Learning		Year/Semester:		III-II	
		CO1	C02	C02	C03		
		Q1	Q2	Q3	Q4	Objective	Assignment
Maximum Marks		5	5	5	5		
1	20Q61A0501	5		5		10	5
2	20Q61A0502	2		3		3	5
3	20Q61A0503		2		3	5	5
4	20Q61A0504	2			3	3	5
5	20Q61A0505	4		5		8	5
6	20Q61A0506		3		5	6	5
7	20Q61A0507		4	5		9	5
8	20Q61A0508	4		5		10	5
9	20Q61A0509	4			5	10	5
10	20Q61A0510		5		5	10	5
11	20Q61A0511	4	3			4	5
12	20Q61A0512	2			3	4	5
13	20Q61A0514		3		4	8	5
14	20Q61A0515		4	5		8	5
15	20Q61A0516	5		5		10	5
16	20Q61A0517	5			4	10	5
17	20Q61A0518		5		5	9	5
18	20Q61A0519		3	5		10	5
19	20Q61A0520	4		5		10	5
20	20Q61A0521	5			5	9	5
21	20Q61A0522		4		5	10	5
22	20Q61A0523	5		5		10	5
23	20Q61A0524	5		5		10	5
24	20Q61A0525	5			5	10	5
25	20Q61A0526		5		4	8	5
26	20Q61A0527		5	5		10	5
27	20Q61A0528	2		3		3	5
28	20Q61A0529	5			5	10	5
29	20Q61A0531		5		5	10	5
30	20Q61A0532		5	3		9	5
31	20Q61A0533	3		3		5	5
32	20Q61A0534	3			3	9	5
33	20Q61A0535		5		4	10	5
34	20Q61A0536		5	3		9	5
35	20Q61A0537	5		5		10	5
36	20Q61A0538	4		5		8	5
37	20Q61A0539		5	5		10	5
38	20Q61A0541		5		4	6	5
39	20Q61A0542	4			5	10	5



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40	20Q61A0543	5		5		10	5
41	20Q61A0545		3		3	5	5
42	20Q61A0546	3		4		4	5
43	20Q61A0547	5		5		10	5
44	20Q61A0548	4			5	8	5
45	20Q61A0550		4		5	10	5
46	20Q61A0551	2		3		4	5
47	20Q61A0552	4			2	9	5
48	20Q61A0554		5		5	10	5
49	20Q61A0556		5	3		9	5
50	20Q61A0557	5		5		9	5
51	20Q61A0559	5			4	10	5
52	20Q61A0560		5		4	9	5
53	20Q61A0561		5	3		10	5
54	20Q61A0562	4		5		9	5
55	20Q61A0564	5			5	9	5
56	20Q61A0565		5		4	9	5
57	20Q61A0566		4	5		9	5
58	20Q61A0567	1		2		5	5
59	20Q61A0568	5			3	7	5
60	20Q61A0570			5	5	9	5
61	20Q61A0571			4	5	9	5
62	20Q61A0572		4	4		9	5
63	20Q61A0574	3		5		8	5
64	20Q61A0575	5			5	9	5
65	20Q61A0576			5	4	9	5
66	20Q61A0577		4	5		8	5
67	20Q61A0578		5		5	9	5
68	20Q61A0579	4			4	10	5
69	20Q61A0580	4		4		10	5
70	20Q61A0581		4	2		9	5
71	20Q61A0582	4			4	9	5
72	20Q61A0583		3		3	1	5
73	20Q61A0584		5	4		9	5
74	20Q61A0586	5		5		8	5
75	20Q61A0587	5			3	5	5
76	20Q61A0588		4		5	9	5
77	20Q61A0590		4	4		10	5
78	20Q61A0591	5		4		9	5
79	20Q61A0592	4		5		9	5
80	20Q61A0593			4	4	8	5
81	20Q61A0594		3		5	10	5
82	20Q61A0595		5	5		8	5
83	20Q61A0597	3		5		9	5
84	20Q61A0598		3		5	3	5
85	20Q61A0599		5		5	8	5
86	20Q61A05A0	5		3		10	5
87	20Q61A05A1	5		4		9	5
88	20Q61A05A2		5		3	3	5
89	20Q61A05A3	3			5	3	5
90	21Q65A0501	4		5		10	5
91	21Q65A0502		5	3		10	5
92	21Q65A0503		5		5	8	5
93	21Q65A0504	4			5	9	5


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 Ramana

94	21Q65A0505	5			5	9	5
95	21Q65A0506		4	5		9	5
96	21Q65A0507		5		5	9	5
97	21Q65A0508	4			4	9	5
98	21Q65A0509		4	5		9	5
99	21Q65A0510	4		1		3	5
100	21Q65A0511		4		5	10	5
101	21Q65A0512		4	5		9	5
102	21Q65A0513	5		3		9	5
103	21Q65A0514		4	5		9	5
104	21Q65A0516	3	5			10	5
105	21Q65A0517		5		5	9	5
No. of students attempted		54	49	55	52	105	105
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		48	48	52	51	104	105
% of Students>50%		88.89	97.96	94.55	98.08	99.05	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - II	
Course/Sub:		Machine Learning		Year/Semester:		III-II	
SLNo	Roll Number	CO3	CO4	CO4	CO5	Objective	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5	10	5
1	20Q61A0501	5		5		10	5
2	20Q61A0502		1	2		5	5
3	20Q61A0503		3		2	3	5
4	20Q61A0504			2	1	5	5
5	20Q61A0505	5		3		9	5
6	20Q61A0506		3		4	7	5
7	20Q61A0507		3		5	10	5
8	20Q61A0508		5		4	10	5
9	20Q61A0509			5	5	9	5
10	20Q61A0510	5		5		10	5
11	20Q61A0511	4			0	5	5
12	20Q61A0512		2		2	5	5
13	20Q61A0514		5		4	6	5
14	20Q61A0515	5			4	8	5
15	20Q61A0516		5		5	10	5
16	20Q61A0517			5	5	9	5
17	20Q61A0518	5		5		9	5
18	20Q61A0519	5			4	9	5
19	20Q61A0520		4		5	10	5
20	20Q61A0521		4	5		10	5
21	20Q61A0522	5		5		9	5
22	20Q61A0523	5			5	10	5
23	20Q61A0524			5	5	10	5
24	20Q61A0525		5		5	10	5
25	20Q61A0526		4		5	8	5
26	20Q61A0527		5		5	10	5
27	20Q61A0528	3		2		3	5
28	20Q61A0529	5		5		10	5
29	20Q61A0531	5		5		10	5
30	20Q61A0532	5	4			8	5
31	20Q61A0533		3		2	3	5
32	20Q61A0534		5		3	7	5
33	20Q61A0535	5		5		9	5
34	20Q61A0536	5		4		8	5
35	20Q61A0537	5		5		10	5
36	20Q61A0538		2		5	10	5
37	20Q61A0539		5	5		10	5
38	20Q61A0541	3		5		10	5
39	20Q61A0542			4	5	10	5
40	20Q61A0543		5		5	10	5


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 (RR Dist)

41	20Q61A0545		3	1		5	5
42	20Q61A0546	3			2	4	5
43	20Q61A0547	5	5			10	5
44	20Q61A0548			5	4	8	5
45	20Q61A0550		4		5	10	5
46	20Q61A0551	1		3		5	5
47	20Q61A0552		3		5	7	5
48	20Q61A0554			5	5	10	5
49	20Q61A0556		4		3	8	5
50	20Q61A0557	5		5		9	5
51	20Q61A0559	5	5			9	5
52	20Q61A0560		5		3	10	5
53	20Q61A0561			4	5	9	5
54	20Q61A0562		5	3		10	5
55	20Q61A0564		5		5	9	5
56	20Q61A0565		5	3		10	5
57	20Q61A0566	3	5			10	5
58	20Q61A0567		4	3		3	5
59	20Q61A0568		5	4		6	5
60	20Q61A0570	5			5	9	5
61	20Q61A0571			3	5	10	5
62	20Q61A0572		3	5		9	5
63	20Q61A0574		2		5	9	5
64	20Q61A0575	4			5	10	5
65	20Q61A0576	5		3		10	5
66	20Q61A0577		3	5		10	5
67	20Q61A0578	5			5	9	5
68	20Q61A0579	5		4		9	5
69	20Q61A0580		5	4		9	5
70	20Q61A0581		4		4	7	5
71	20Q61A0582	5			3	9	5
72	20Q61A0583	3		3		0	5
73	20Q61A0584		5	5		8	5
74	20Q61A0586		5		4	9	5
75	20Q61A0587			3	4	5	5
76	20Q61A0588	5		3		10	5
77	20Q61A0590	4	5			9	5
78	20Q61A0591		5		3	10	5
79	20Q61A0592			5	3	10	5
80	20Q61A0593		4		3	9	5
81	20Q61A0594		4	5		9	5
82	20Q61A0595	5			4	9	5
83	20Q61A0597	4		5		8	5
84	20Q61A0598			5	3	3	5
85	20Q61A0599		4		5	9	5
86	20Q61A05A0		4	5		9	5
87	20Q61A05A1	5		5		8	5
88	20Q61A05A2		3	5		3	5
89	20Q61A05A3		3		2	3	5
90	21Q65A0501		5		5	9	5
91	21Q65A0502	5		4		9	5
92	21Q65A0503	5		4		9	5


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 Ranga Reddy (Dist.)

93	21Q65A0504		5		5	8	5
94	21Q65A0505		5		4	10	5
95	21Q65A0506		5		5	8	5
96	21Q65A0507			4	5	10	5
97	21Q65A0508		4		4	9	5
98	21Q65A0509	4		4		10	5
99	21Q65A0510	3		3		5	5
100	21Q65A0511	5			5	9	5
101	21Q65A0512		4		5	9	5
102	21Q65A0513		5	4		8	5
103	21Q65A0514	5			3	10	5
104	21Q65A0516			5	4	9	5
105	21Q65A0517		5		5	9	5
No. of students attempted		7	12	10	13	21	21
Max Marks Question wise		5	5	5	5	5	5
Target 50%		2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%		7	12	10	12	21	21
% of Students > 50%		100	100	100	92.31	100	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Department:	COMPUTER SCIENCE ENGINEERING		
Course Outcome Attainment External Examination			
Branch & Section:	CSE	Exam:	EXTERNAL
Course:	Machine Learning	Year/Semester:	III-II

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	20Q61A0501	50
2	20Q61A0502	14
3	20Q61A0503	7
4	20Q61A0504	8
5	20Q61A0505	27
6	20Q61A0506	14
7	20Q61A0507	34
8	20Q61A0508	30
9	20Q61A0509	39
10	20Q61A0510	34
11	20Q61A0511	12
12	20Q61A0512	6
13	20Q61A0514	12
14	20Q61A0515	26
15	20Q61A0516	32
16	20Q61A0517	41
17	20Q61A0518	15
18	20Q61A0519	31
19	20Q61A0520	18
20	20Q61A0521	36
21	20Q61A0522	32
22	20Q61A0523	33
23	20Q61A0524	41
24	20Q61A0525	35
25	20Q61A0526	19
26	20Q61A0527	33
27	20Q61A0528	11
28	20Q61A0529	35
29	20Q61A0531	26
30	20Q61A0532	19
31	20Q61A0533	13
32	20Q61A0534	17
33	20Q61A0535	30
34	20Q61A0536	28
35	20Q61A0537	26
36	20Q61A0538	28
37	20Q61A0539	31
38	20Q61A0541	19
39	20Q61A0542	17
40	20Q61A0543	26


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Janga Reddy (Dist.)

41	20Q61A0545	28
42	20Q61A0546	4
43	20Q61A0547	29
44	20Q61A0548	23
45	20Q61A0550	36
46	20Q61A0551	11
47	20Q61A0552	10
48	20Q61A0554	29
49	20Q61A0556	28
50	20Q61A0557	27
51	20Q61A0559	43
52	20Q61A0560	17
53	20Q61A0561	19
54	20Q61A0562	34
55	20Q61A0564	34
56	20Q61A0565	35
57	20Q61A0566	26
58	20Q61A0567	12
59	20Q61A0568	28
60	20Q61A0570	27
61	20Q61A0571	18
62	20Q61A0572	27
63	20Q61A0574	28
64	20Q61A0575	31
65	20Q61A0576	11
66	20Q61A0577	16
67	20Q61A0578	31
68	20Q61A0579	28
69	20Q61A0580	26
70	20Q61A0581	21
71	20Q61A0582	29
72	20Q61A0583	-1
73	20Q61A0584	20
74	20Q61A0586	26
75	20Q61A0587	28
76	20Q61A0588	29
77	20Q61A0590	29
78	20Q61A0591	16
79	20Q61A0592	28
80	20Q61A0593	31
81	20Q61A0594	27
82	20Q61A0595	36
83	20Q61A0597	29
84	20Q61A0598	28
85	20Q61A0599	37
86	20Q61A05A0	28
87	20Q61A05A1	28
88	20Q61A05A2	5
89	20Q61A05A3	26
90	21Q65A0501	27
91	21Q65A0502	27
92	21Q65A0503	26
93	21Q65A0504	35




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Avantika Institute of Engineering & Technology
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94	21Q65A0505	31
95	21Q65A0506	30
96	21Q65A0507	26
97	21Q65A0508	29
98	21Q65A0509	28
99	21Q65A0510	29
100	21Q65A0511	26
101	21Q65A0512	30
102	21Q65A0513	32
103	21Q65A0514	35
104	21Q65A0516	26
105	21Q65A0517	16
No. of students who attempted the subject		104
Max. Marks		75
No. of students secured > 26 marks		78
Percentage of students secured > 26 marks		75.0
Overall External Attainment level		3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Department:	COMPUTER SCIENCE ENGINEERING		
<u>Overall Course Outcome Attainment</u>			
Branch & Section:	CSE	Exam:	
Course:	Machine Learning	Semister:	III-II

Course Outcomes	1st Internal Exam	2nd Internal Exam	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	3	3	3
Course outcome - 2	3	-	3	3	3
Course outcome - 3	3	3	3	3	3
Course outcome - 4	-	3	3	3	3
Course outcome - 5	-	3	3	3	3
Average			3	3	3

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COURSE OUTCOMES

Course Outcomes														
CO1	Understand the concepts of computational intelligence like machine learning.													
CO2	Ability to get the skill to apply machine learning techniques to address the real time problems in different areas.													
CO3	Understand the Neural Networks and its usage in machine learning application.													
CO-PO Mapping														
CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	2	2	3									2	2	
CO2	2	2	3									2	2	
CO3	2	2	3									2	3	
CO avg(M)	2	2	3									2	2.33	

PO/PSO Attainment= COA x M/3

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Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Name of the Faculty:				Academic Year:		2022-23	
Branch & Section:		CSE		Exam:		MID - I	
Course/Sub:		Quantitative analysis for business decision		Year/Semester:		III-II	
		CO1	C02	C02	C03		
		Q1	Q2	Q3	Q4	Objective	Assignment
Maximum Marks		5	5	5	5		
1	20Q61A0501	5		5		10	5
2	20Q61A0502	5		5		10	5
3	20Q61A0503		5		5	10	5
4	20Q61A0504	5			3	8	5
5	20Q61A0505	5		5		10	5
6	20Q61A0506		4		5	10	5
7	20Q61A0507		5	5		10	5
8	20Q61A0508	5		5		10	5
9	20Q61A0509	4			5	10	5
10	20Q61A0510		5		3	10	5
11	20Q61A0511	5	5			10	5
12	20Q61A0512	5			5	10	5
13	20Q61A0514		5		5	10	5
14	20Q61A0515		5	5		10	5
15	20Q61A0516	5		5		10	5
16	20Q61A0517	5			4	10	5
17	20Q61A0518		5		5	10	5
18	20Q61A0519		5	5		10	5
19	20Q61A0520	5		5		10	5
20	20Q61A0521	5			5	10	5
21	20Q61A0522		5		5	10	5
22	20Q61A0523	5		5		10	5
23	20Q61A0524	5		5		10	5
24	20Q61A0525	5			3	9	5
25	20Q61A0526		5		5	10	5
26	20Q61A0527		5	4		10	5
27	20Q61A0528	3		3		4	5
28	20Q61A0529	5			3	10	5
29	20Q61A0531		5		3	10	5
30	20Q61A0532		5	5		9	5
31	20Q61A0533	4		5		10	5
32	20Q61A0534	5			5	9	5
33	20Q61A0535		5		4	9	5
34	20Q61A0536		5	3		PRINCIPAL	5
35	20Q61A0537	5		4		Avanthi Institute of Engineering & Technology	5
36	20Q61A0538	4		5		Gunthapally (V), Rajamahendravaram, Ranga Reddy (Dist.)	5

37	20Q61A0539		5	4		9	5
38	20Q61A0541		5		4	10	5
39	20Q61A0542	5			5	10	5
40	20Q61A0543	5		3		10	5
41	20Q61A0545		2		3	1	5
42	20Q61A0546	5		5		10	5
43	20Q61A0547	5		2		9	5
44	20Q61A0548	2			3	0	5
45	20Q61A0550		3		5	10	5
46	20Q61A0551	5		5		10	5
47	20Q61A0552	4			4	9	5
48	20Q61A0554		5		4	10	5
49	20Q61A0556		3	3		5	5
50	20Q61A0557	5		5		9	5
51	20Q61A0559	5			4	9	5
52	20Q61A0560		5		5	9	5
53	20Q61A0561		2	3		4	5
54	20Q61A0562	4		5		9	5
55	20Q61A0564	5			5	10	5
56	20Q61A0565		5		5	10	5
57	20Q61A0566		3	3		0	5
58	20Q61A0567	3		3		5	5
59	20Q61A0568	5			3	9	5
60	20Q61A0570			5	5	10	5
61	20Q61A0571			5	5	10	5
62	20Q61A0572		5	5		10	5
63	20Q61A0574	3		5		10	5
64	20Q61A0575	5			5	9	5
65	20Q61A0576			5	5	10	5
66	20Q61A0577		4	5		9	5
67	20Q61A0578		5		5	9	5
68	20Q61A0579	5			5	10	5
69	20Q61A0580	4		5		10	5
70	20Q61A0581		5	5		9	5
71	20Q61A0582	4			5	10	5
72	20Q61A0583		5		5	9	5
73	20Q61A0584		5	4		4	5
74	20Q61A0586	5		5		9	5
75	20Q61A0587		5	4		10	5
76	20Q61A0588	5		5		10	5
77	20Q61A0590		5		5	10	5
78	20Q61A0591	5			5	10	5
79	20Q61A0592		5	2		9	5
80	20Q61A0593		5		5	10	5
81	20Q61A0594	4		5		10	5
82	20Q61A0595		5		5	4	5
83	20Q61A0597		5		5	10	5
84	20Q61A0598	5		5		10	5
85	20Q61A0599		5		4	9	5
86	20Q61A05A0	5		5		10	5
87	20Q61A05A1		5		5	9	5
88	20Q61A05A2	5		5		9	5
89	20Q61A05A3		5		5	10	5
90	21Q65A0501	5		5		9	5


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91	21Q65A0502		5		5	10	5
92	21Q65A0503	5	5			9	5
93	21Q65A0504			5	5	10	5
94	21Q65A0505	5		5		10	5
95	21Q65A0506		5		5	10	5
96	21Q65A0507	5		5		1	5
97	21Q65A0508	5		5		10	5
98	21Q65A0509		5		5	9	5
99	21Q65A0510	3		5		0	5
100	21Q65A0511		5		5	10	5
101	21Q65A0512	5		5		10	5
102	21Q65A0513	4		4		8	5
103	21Q65A0514	4			5	10	5
104	21Q65A0516		4	5		9	5
105	21Q65A0517		4	5		10	5

No. of students attempted	55	48	56	51	105	105
Max Marks Question wise	5	5	5	5	10	5
Target 50%	2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%	54	30	38	37	71	74
% of Students > 50%	98.19	62.5	67.86	72.55	67.62	70.48
Attainment Level	3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3



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Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - II	
Course/Sub:		Quantitative analysis for business decision		Year/Semester:		III-II	
Sl.No	Roll Number	CO3	CO4	CO4	CO5	Objective	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5		
1	20Q61A0501	5		5		10	5
2	20Q61A0502		3	2		10	5
3	20Q61A0503		3		2	10	5
4	20Q61A0504			2	3	9	5
5	20Q61A0505	5		3		10	5
6	20Q61A0506		3		4	10	5
7	20Q61A0507		3		5	10	5
8	20Q61A0508		5		4	10	5
9	20Q61A0509			5	5	9	5
10	20Q61A0510	5		5		9	5
11	20Q61A0511	4			2	10	5
12	20Q61A0512		2		2	10	5
13	20Q61A0514		5		4	10	5
14	20Q61A0515	5			4	10	5
15	20Q61A0516		5		5	10	5
16	20Q61A0517			5	5	9	5
17	20Q61A0518	5		5		10	5
18	20Q61A0519	5			4	10	5
19	20Q61A0520		4		5	10	5
20	20Q61A0521		4	5		10	5
21	20Q61A0522	5		5		10	5
22	20Q61A0523	5			5	10	5
23	20Q61A0524			5	5	10	5
24	20Q61A0525		5		5	9	5
25	20Q61A0526		4		5	10	5
26	20Q61A0527		5		5	9	5
27	20Q61A0528	3		2		4	5
28	20Q61A0529	5		5		9	5
29	20Q61A0531	5		5		9	5
30	20Q61A0532	5	4			10	5
31	20Q61A0533		3		2	9	5
32	20Q61A0534		5		3	10	5
33	20Q61A0535	5		5		10	5
34	20Q61A0536	5		4		9	5
35	20Q61A0537	5		5		10	5
36	20Q61A0538		2		5	10	5
37	20Q61A0539		5	5		10	5

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 Ramoji Reddy (Dist.)


38	20Q61A0541	3		5		10	5
39	20Q61A0542			4	5	10	5
40	20Q61A0543		5		5	9	5
41	20Q61A0545		3	1		2	5
42	20Q61A0546	3			2	10	5
43	20Q61A0547	5	5			8	5
44	20Q61A0548			5	4	0	5
45	20Q61A0550		4		5	9	5
46	20Q61A0551	1		3		10	5
47	20Q61A0552		3		5	9	5
48	20Q61A0554			5	5	9	5
49	20Q61A0556		4		3	5	5
50	20Q61A0557	5		5		9	5
51	20Q61A0559	5	5			10	5
52	20Q61A0560		5		3	10	5
53	20Q61A0561			4	5	4	5
54	20Q61A0562		5	3		10	5
55	20Q61A0564		5		5	10	5
56	20Q61A0565		5	3		10	5
57	20Q61A0566	3	5			0	5
58	20Q61A0567		4	1		4	5
59	20Q61A0568		5	4		8	5
60	20Q61A0570	5			5	10	5
61	20Q61A0571			3	5	10	5
62	20Q61A0572		3	5		10	5
63	20Q61A0574		2		5	9	5
64	20Q61A0575	4			5	10	5
65	20Q61A0576	5		3		10	5
66	20Q61A0577		3	5		10	5
67	20Q61A0578	5			5	9	5
68	20Q61A0579	5		4		10	5
69	20Q61A0580		5	4		10	5
70	20Q61A0581		4		4	10	5
71	20Q61A0582	5			3	10	5
72	20Q61A0583	1		0		10	5
73	20Q61A0584		5	5		4	5
74	20Q61A0586		5		4	9	5
75	20Q61A0587	5			5	10	5
76	20Q61A0588			5	5	10	5
77	20Q61A0590		5		5	10	5
78	20Q61A0591		4		5	10	5
79	20Q61A0592		5		5	9	5
80	20Q61A0593	3		2		10	5
81	20Q61A0594	5		5		10	5
82	20Q61A0595	5		5		10	5
83	20Q61A0597	5	4			10	5
84	20Q61A0598		3		2	10	5
85	20Q61A0599		5		3	10	5
86	20Q61A05A0	5		5		10	5
87	20Q61A05A1	5		4		9	5
88	20Q61A05A2	5		5		10	5
89	20Q61A05A3		2			9	5

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 517 402, Ranga Reddy (Dist.)

90	21Q65A0501		5	5		4	5
91	21Q65A0502	5		5		9	5
92	21Q65A0503	5		4		9	5
93	21Q65A0504	5		5		10	5
94	21Q65A0505		2		5	9	5
95	21Q65A0506		5	5		9	5
96	21Q65A0507	3		5		10	5
97	21Q65A0508			4	5	9	5
98	21Q65A0509		5		5	10	5
99	21Q65A0510		3	1		10	5
100	21Q65A0511	3			2	10	5
101	21Q65A0512	5	5			10	5
102	21Q65A0513			5	4	10	5
103	21Q65A0514		4		5	9	5
104	21Q65A0516	1		3		2	5
105	21Q65A0517		5		4	10	5

No. of students attempted	45	54	55	56	105	105
Max Marks Question wise	5	5	5	5	5	5
Target 50%	2.5	2.5	2.5	2.5	2.5	2.5
No. of Students above 50%	42	49	47	49	101	105
% of Students > 50%	93.34	90.75	85.46	87.5	96.2	100
Attainment Level	3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Department:	COMPUTER SCIENCE ENGINEERING		
Course Outcome Attainment External Examination			
Branch & Section:	CSE	Exam:	EXTERNAL
Course:	Quantitative analysis for business decision	Year/Semester:	III-II

S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	20Q61A0501	34
2	20Q61A0502	50
3	20Q61A0503	28
4	20Q61A0504	12
5	20Q61A0505	46
6	20Q61A0506	26
7	20Q61A0507	36
8	20Q61A0508	42
9	20Q61A0509	44
10	20Q61A0510	32
11	20Q61A0511	40
12	20Q61A0512	40
13	20Q61A0514	45
14	20Q61A0515	38
15	20Q61A0516	46
16	20Q61A0517	40
17	20Q61A0518	42
18	20Q61A0519	34
19	20Q61A0520	53
20	20Q61A0521	41
21	20Q61A0522	62
22	20Q61A0523	26
23	20Q61A0524	50
24	20Q61A0525	32
25	20Q61A0526	40
26	20Q61A0527	30
27	20Q61A0528	18
28	20Q61A0529	26
29	20Q61A0531	28
30	20Q61A0532	38
31	20Q61A0533	30
32	20Q61A0534	26
33	20Q61A0535	34
34	20Q61A0536	-1
35	20Q61A0537	28
36	20Q61A0538	36
37	20Q61A0539	26
38	20Q61A0541	26
39	20Q61A0542	32
40	20Q61A0543	10

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41	20Q61A0545	-1
42	20Q61A0546	26
43	20Q61A0547	17
44	20Q61A0548	12
45	20Q61A0550	28
46	20Q61A0551	30
47	20Q61A0552	14
48	20Q61A0554	26
49	20Q61A0556	14
50	20Q61A0557	4
51	20Q61A0559	26
52	20Q61A0560	27
53	20Q61A0561	28
54	20Q61A0562	45
55	20Q61A0564	28
56	20Q61A0565	42
57	20Q61A0566	12
58	20Q61A0567	28
59	20Q61A0568	26
60	20Q61A0570	26
61	20Q61A0571	30
62	20Q61A0572	30
63	20Q61A0574	5
64	20Q61A0575	26
65	20Q61A0576	26
66	20Q61A0577	9
67	20Q61A0578	26
68	20Q61A0579	6
69	20Q61A0580	27
70	20Q61A0581	29
71	20Q61A0582	31
72	20Q61A0583	28
73	20Q61A0584	16
74	20Q61A0586	26
75	20Q61A0587	29
76	20Q61A0588	28
77	20Q61A0590	32
78	20Q61A0591	11
79	20Q61A0592	39
80	20Q61A0593	26
81	20Q61A0594	28
82	20Q61A0595	36
83	20Q61A0597	29
84	20Q61A0598	1
85	20Q61A0599	42
86	20Q61A05A0	37
87	20Q61A05A1	28
88	20Q61A05A2	29
89	20Q61A05A3	16
90	21Q65A0501	16
91	21Q65A0502	27
92	21Q65A0503	31
93	21Q65A0504	41


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 Ranga Reddy (Dist.)

94	21Q65A0505	27
95	21Q65A0506	31
96	21Q65A0507	27
97	21Q65A0508	29
98	21Q65A0509	28
99	21Q65A0510	34
100	21Q65A0511	26
101	21Q65A0512	33
102	21Q65A0513	42
103	21Q65A0514	46
104	21Q65A0516	8
105	21Q65A0517	34

No. of students who attempted the subject	72
Max. Marks	75
No. of students secured > 26 marks	45
Percentage of students secured > 26 marks	62.5
Overall External Attainment level	2

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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www.aietg.ac.in email: principal.avanthi@gmail.com

Department:	COMPUTER SCIENCE ENGINEERING		
Overall Course Outcome Attainment			
Branch & Section:	CSE	Exam:	
Course:	QAFBD	Semester:	III-II

Course Outcomes	1st Internal Exam	2nd Internal Exam	Internal Exam (Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	3	2	2.25
Course outcome - 2	3	-	3	2	2.25
Course outcome - 3	3	3	3	2	2.25
Course outcome - 4	-	3	3	2	2.25
Course outcome - 5	-	3	3	2	2.25
Average			3	2	2.25


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COURSE OUTCOMES

Course Outcomes														
CO1	Relate a formal quantitative approach to problem solving and decision making and acquire the knowledge about mean, median, mode and measures of dispersion													
CO2	Apply the concepts of probabilistic distributions in solving problems.													
CO3	Recall the knowledge of hypothesis testing for large and small samples.													
CO-PO Mapping														
CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	3	2	2	2	2							2	2	
CO2	3	2	2	2	3							2	1	
CO3	3	2	2	2	3							2	2	
CO avg(M)	3	2	2	2	2.66							2	1.75	

PO/PSO Attainment= COA x M/3


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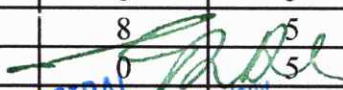
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www.aietg.ac.in email: principal.avanthi@gmail.com

Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - II	
Course/Sub:		Software Testing Methodologies		Year/Semister:		III-II	
Sl.No	Roll Number	CO3	CO4	CO4	CO5	Objective	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5	10	5
1	20Q61A0501	5		5		10	5
2	20Q61A0502		1	1		5	5
3	20Q61A0503		3		2	2	5
4	20Q61A0504			1	2	5	5
5	20Q61A0505	4		4		10	5
6	20Q61A0506	2			2	3	5
7	20Q61A0507		4		4	10	5
8	20Q61A0508		5		4	8	5
9	20Q61A0509			4	5	9	5
10	20Q61A0510	5		5		10	5
11	20Q61A0511	4			4	8	5
12	20Q61A0512		2		1	5	5
13	20Q61A0514		5		4	6	5
14	20Q61A0515	5			4	10	5
15	20Q61A0516		5		5	10	5
16	20Q61A0517			5	5	9	5
17	20Q61A0518	4		4		8	5
18	20Q61A0519	5			4	9	5
19	20Q61A0520		4		4	10	5
20	20Q61A0521		5	4		10	5
21	20Q61A0522	4		5		9	5
22	20Q61A0523	4			5	10	5
23	20Q61A0524			5	5	10	5
24	20Q61A0525		5		5	10	5
25	20Q61A0526		4		4	8	5
26	20Q61A0527		5		5	10	5
27	20Q61A0528	3		2		4	5
28	20Q61A0529	5		5		9	5
29	20Q61A0531	5		5		10	5
30	20Q61A0532	5	5			8	5
31	20Q61A0533		3		2		5
32	20Q61A0534		2		3		5
33	20Q61A0535	5		5		9	5
34	20Q61A0536	5		4		10	5
35	20Q61A0537	5		5		10	5
36	20Q61A0538		4		3	8	5
37	20Q61A0539		5	5		9	5
38	20Q61A0541	4		4		8	5


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Ranga Reddy (Dist.)

39	20Q61A0542			4	5	8	5
40	20Q61A0543		3		4	8	5
41	20Q61A0545		2	1		5	5
42	20Q61A0546	3			2	4	5
43	20Q61A0547	5	5			10	5
44	20Q61A0548			4	5	8	5
45	20Q61A0550		5		5	10	5
46	20Q61A0551	1		1		5	5
47	20Q61A0552		3		3	7	5
48	20Q61A0554			2	2	9	5
49	20Q61A0556		5		5	7	5
50	20Q61A0557	4		3		10	5
51	20Q61A0559	5	5			9	5
52	20Q61A0560		5		4	10	5
53	20Q61A0561			3	3	7	5
54	20Q61A0562		3	4		10	5
55	20Q61A0564		5		4	8	5
56	20Q61A0565		4	4		10	5
57	20Q61A0566	4	5			10	5
58	20Q61A0567		4	3		4	5
59	20Q61A0568		3	4		6	5
60	20Q61A0570	4			4	9	5
61	20Q61A0571			3	2	9	5
62	20Q61A0572		4	5		10	5
63	20Q61A0574		2		2	7	5
64	20Q61A0575	4			4	8	5
65	20Q61A0576	5		4		7	5
66	20Q61A0577		2	2		10	5
67	20Q61A0578	4			4	9	5
68	20Q61A0579	5		4		10	5
69	20Q61A0580		5	5		10	5
70	20Q61A0581		4		4	9	5
71	20Q61A0582	5			5	9	5
72	20Q61A0583	4		4		2	5
73	20Q61A0584		2	2		8	5
74	20Q61A0586		5		4	8	5
75	20Q61A0587			3	4	5	5
76	20Q61A0588	5		5		10	5
77	20Q61A0590	4	5			9	5
78	20Q61A0591		5		4	8	5
79	20Q61A0592			3	4	10	5
80	20Q61A0593		3		3	5	5
81	20Q61A0594		5	5		9	5
82	20Q61A0595	5			4	9	5
83	20Q61A0597	4		3		9	5
84	20Q61A0598			5	5	4	5
85	20Q61A0599		4		5	10	5
86	20Q61A05A0		4	4		8	5
87	20Q61A05A1	4		5		8	5
88	20Q61A05A2	5		4		9	5
89	20Q61A05A3		5		4	9	5
90	21Q65A0501		5		5	9	5


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 (M.T.)

91	21Q65A0502	5		4		8	5
92	21Q65A0503	5		4		9	5
93	21Q65A0504		5		4	8	5
94	21Q65A0505		5		4	8	5
95	21Q65A0506		4		5	8	5
96	21Q65A0507			4	5	8	5
97	21Q65A0508		4		4	9	5
98	21Q65A0509	4		4		9	5
99	21Q65A0510	4		3		9	5
100	21Q65A0511	4			4	9	5
101	21Q65A0512		4		5	8	5
102	21Q65A0513		5	4		9	5
103	21Q65A0514	4			4	9	5
104	21Q65A0516			3	2	5	5
105	21Q65A0517		4		4	10	5
No. of students attempted		8	11	10	13	21	21
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		8	11	10	12	19	21
% of Students > 50%		100	100	100	92.31	90.48	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - I	
Course/Sub:		Software Testing Methodologies		Year/Semester:		III-II	
		CO1	CO2	CO2	CO3		
		Q1	Q2	Q3	Q4	Objective	Assignment
Maximum Marks		5	5	5	5	10	5
1	20Q61A0501	5		5		10	5
2	20Q61A0502	2		3		2	5
3	20Q61A0503		1		1	5	5
4	20Q61A0504	3			2	3	5
5	20Q61A0505	4		5		9	5
6	20Q61A0506		1		2	4	5
7	20Q61A0507		4	5		9	5
8	20Q61A0508	4		5		8	5
9	20Q61A0509	4			4	10	5
10	20Q61A0510		5		5	10	5
11	20Q61A0511	3	4			9	5
12	20Q61A0512	2			3	3	5
13	20Q61A0514		3		4	8	5
14	20Q61A0515		4	5		10	5
15	20Q61A0516	5		5		10	5
16	20Q61A0517	5			4	10	5
17	20Q61A0518		4		3	9	5
18	20Q61A0519		4	4		10	5
19	20Q61A0520	4		5		9	5
20	20Q61A0521	5			5	9	5
21	20Q61A0522		4		4	10	5
22	20Q61A0523		4	4		10	5
23	20Q61A0524	5		5		10	5
24	20Q61A0525	5			5	10	5
25	20Q61A0526		4		4	8	5
26	20Q61A0527		5	5		10	5
27	20Q61A0528	1		2		4	5
28	20Q61A0529	5			5	10	5
29	20Q61A0531		4		4	10	5
30	20Q61A0532		4	3		9	5
31	20Q61A0533	4		4		5	5
32	20Q61A0534	2			3	6	5
33	20Q61A0535		4		5	10	5
34	20Q61A0536		4	4		9	5
35	20Q61A0537	5		5		10	5
36	20Q61A0538	4		3		10	5
37	20Q61A0539		4	5		10	5

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38	20Q61A0541		5		5	7	5
39	20Q61A0542	4			5	8	5
40	20Q61A0543	5		5		8	5
41	20Q61A0545		3		3	5	5
42	20Q61A0546	4		3		4	5
43	20Q61A0547	5		5		10	5
44	20Q61A0548	4			4	8	5
45	20Q61A0550		4		5	10	5
46	20Q61A0551	4		4		2	5
47	20Q61A0552	4			4	8	5
48	20Q61A0554		1		2	9	5
49	20Q61A0556		5	4		8	5
50	20Q61A0557	3		3		9	5
51	20Q61A0559	4			4	10	5
52	20Q61A0560		5		5	9	5
53	20Q61A0561		4	3		8	5
54	20Q61A0562	3		3		9	5
55	20Q61A0564	4			4	9	5
56	20Q61A0565		3		4	10	5
57	20Q61A0566		5	5		9	5
58	20Q61A0567	4		4		5	5
59	20Q61A0568	3			3	7	5
60	20Q61A0570			3	4	9	5
61	20Q61A0571		2		2	8	5
62	20Q61A0572		4	3		9	5
63	20Q61A0574	3		3		6	5
64	20Q61A0575	2			2	9	5
65	20Q61A0576			5	5	9	5
66	20Q61A0577		3	3		10	5
67	20Q61A0578		4		3	9	5
68	20Q61A0579	4			3	10	5
69	20Q61A0580	4		4		10	5
70	20Q61A0581		4	5		10	5
71	20Q61A0582	4			5	9	5
72	20Q61A0583		4		5	3	5
73	20Q61A0584		2	1		8	5
74	20Q61A0586	5		5		9	5
75	20Q61A0587	5			4	5	5
76	20Q61A0588		4		5	9	5
77	20Q61A0590		4	4		10	5
78	20Q61A0591	5		5		9	5
79	20Q61A0592	2		3		9	5
80	20Q61A0593			4	4	5	5
81	20Q61A0594		4		4	10	5
82	20Q61A0595		5	5		8	5
83	20Q61A0597	3		3		9	5
84	20Q61A0598		4		4	5	5
85	20Q61A0599		4		4	9	5
86	20Q61A05A0	5		4		9	5
87	20Q61A05A1	3		4		9	5
88	20Q61A05A2		5		5	0	5
89	20Q61A05A3	5			5	2	5
90	21Q65A0501	4		4		8	5
91	21Q65A0502		4	4		9	5

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92	21Q65A0503		5		5	8	5
93	21Q65A0504	4			5	8	5
94	21Q65A0505	4		4		9	5
95	21Q65A0506		4	5		8	5
96	21Q65A0507		4		4	9	5
97	21Q65A0508	4			4	9	5
98	21Q65A0509		4	5		8	5
99	21Q65A0510	4		4		8	5
100	21Q65A0511		4		5	8	5
101	21Q65A0512		4	5		8	5
102	21Q65A0513	4		4		10	5
103	21Q65A0514		4	5		8	5
104	21Q65A0516	2	3			5	5
105	21Q65A0517		5		4	9	5
No. of students attempted		53	13	13	14	28	28
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		46	11	12	11	23	28
% of Students > 50%		86.8	84.62	92.31	78.58	82.15	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3



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Department:		COMPUTER SCIENCE ENGINEERING		
Course Outcome Attainment External Examination				
Branch & Section:	CSE		Exam:	EXTERNAL
Course:	Software Testing Methodologies		Year/Semister:	III-II
S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)		
1	20Q61A0501	40		
2	20Q61A0502	17		
3	20Q61A0503	14		
4	20Q61A0504	27		
5	20Q61A0505	29		
6	20Q61A0506	9		
7	20Q61A0507	35		
8	20Q61A0508	30		
9	20Q61A0509	27		
10	20Q61A0510	29		
11	20Q61A0511	19		
12	20Q61A0512	11		
13	20Q61A0514	26		
14	20Q61A0515	34		
15	20Q61A0516	47		
16	20Q61A0517	53		
17	20Q61A0518	28		
18	20Q61A0519	26		
19	20Q61A0520	26		
20	20Q61A0521	37		
21	20Q61A0522	41		
22	20Q61A0523	33		
23	20Q61A0524	26		
24	20Q61A0525	36		
25	20Q61A0526	29		
26	20Q61A0527	42		
27	20Q61A0528	16		
28	20Q61A0529	48		
29	20Q61A0531	37		
30	20Q61A0532	29		
31	20Q61A0533	14		
32	20Q61A0534	35		
33	20Q61A0535	28		
34	20Q61A0536	17		
35	20Q61A0537	33		
36	20Q61A0538	27		
37	20Q61A0539	31		
38	20Q61A0541	26		
39	20Q61A0542	35		
40	20Q61A0543	26		


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41	20Q61A0545	28
42	20Q61A0546	29
43	20Q61A0547	37
44	20Q61A0548	26
45	20Q61A0550	43
46	20Q61A0551	19
47	20Q61A0552	11
48	20Q61A0554	28
49	20Q61A0556	15
50	20Q61A0557	39
51	20Q61A0559	53
52	20Q61A0560	28
53	20Q61A0561	34
54	20Q61A0562	43
55	20Q61A0564	38
56	20Q61A0565	39
57	20Q61A0566	20
58	20Q61A0567	29
59	20Q61A0568	11
60	20Q61A0570	32
61	20Q61A0571	26
62	20Q61A0572	9
63	20Q61A0574	14
64	20Q61A0575	41
65	20Q61A0576	31
66	20Q61A0577	16
67	20Q61A0578	39
68	20Q61A0579	28
69	20Q61A0580	42
70	20Q61A0581	31
71	20Q61A0582	26
72	20Q61A0583	-1
73	20Q61A0584	30
74	20Q61A0586	3
75	20Q61A0587	28
76	20Q61A0588	15
77	20Q61A0590	32
78	20Q61A0591	29
79	20Q61A0592	39
80	20Q61A0593	26
81	20Q61A0594	28
82	20Q61A0595	36
83	20Q61A0597	29
84	20Q61A0598	29
85	20Q61A0599	42
86	20Q61A05A0	37
87	20Q61A05A1	28
88	20Q61A05A2	28
89	20Q61A05A3	16
90	21Q65A0501	16
91	21Q65A0502	27
92	21Q65A0503	31
93	21Q65A0504	41


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94	21Q65A0505	27
95	21Q65A0506	31
96	21Q65A0507	27
97	21Q65A0508	29
98	21Q65A0509	14
99	21Q65A0510	34
100	21Q65A0511	26
101	21Q65A0512	33
102	21Q65A0513	42
103	21Q65A0514	46
104	21Q65A0516	28
105	21Q65A0517	34
No. of students who attempted the subject		104
Max. Marks		75
No. of students secured > 26 marks		74
Percentage of students secured > 26 marks		71.2
Overall External Attainment level		3

Attainment table	
50-60%	1
60-70%	2
70-80%	3



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Overall Course Outcome Attainment

Branch & Section:	CSE	Exam:	
Course:	STM	Semester:	III-II

Course Outcomes	1st Internal Exam	2nd Internal Exam	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	3	3	3
Course outcome - 2	3	-	3	3	3
Course outcome - 3	3	3	3	3	3
Course outcome - 4	-	3	3	3	3
Course outcome - 5		3	3	3	3
Average			3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT

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COURSE OUTCOMES

Course Outcomes	
CO1	Ability to translate end-user requirements into system and software requirements, using e.g. UML, and structure the requirements in a Software Requirements Document (SRD).
CO2	Identify and apply appropriate software architectures and patterns to carry out high level design of a system and be able to critically compare alternative choices.
CO3	Will have experience and/or awareness of testing problems and will be able to develop a simple testing report.

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	2	2	3	2	3							2	2	
CO2	2	2	3	2	3							3	3	
CO3	2	2	3	2	3							2	3	
CO avg(M)	2	2	3	2	3							2.33	2.33	


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Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - I	
Course/Sub:		Cryptography & Network Security		Year/Semester:		IV/I	
		CO1	CO2	CO2	CO3		
		Q1	Q2	Q3	Q4	Objective	Assignment
Maximum Marks		5	5	5	5	10	5
1	18Q61A0512	2		2		3	5
2	18Q61A0520			4	3	6	5
3	18Q61A0541		5	2		5	5
4	18Q61A0547	3			3	6	5
5	18Q61A0548		2		1	4	5
6	18Q61A0553		3		3	5	5
7	18Q61A0558			0		0	5
8	18Q61A0566		2		5	9	5
9	18Q61A05A8	5		2		5	5
10	19Q61A0501		5		5	7	5
11	19Q61A0502	3			3	10	5
12	19Q61A0503		4		5	10	5
13	19Q61A0504	4		5		9	5
14	19Q61A0505		5		5	8	5
15	19Q61A0506	4		5		10	5
16	19Q61A0507		5		5	8	5
17	19Q61A0508		4		4	10	5
18	19Q61A0509	5			5	10	5
19	19Q61A0510		4	4		7	5
20	19Q61A0511	4			4	9	5
21	19Q61A0512		5		5	8	5
22	19Q61A0513	5		5		10	5
23	19Q61A0514		4		5	5	5
24	19Q61A0515	4		4		10	5
25	19Q61A0516		5		5	5	5
26	19Q61A0517	4			5	8	5
27	19Q61A0518		5	4		10	5
28	19Q61A0519		5		5	10	5
29	19Q61A0520	5		4		8	5
30	19Q61A0521		5	5		9	5
31	19Q61A0524	4			5	9	5
32	19Q61A0525		4	4		9	5
33	19Q61A0526	4			5	9	5
34	19Q61A0527		5		5	10	5
35	19Q61A0528	5		2		8	5
36	19Q61A0529		4		5	5	5
37	19Q61A0530	5		5		9	5
38	19Q61A0531		5	5		9	5
39	19Q61A0532		5		4	9	5


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40	19Q61A0533	2			5	9	5
41	19Q61A0535		5		5	6	5
42	19Q61A0536	5		5		7	5
43	19Q61A0537		4			4	5
44	19Q61A0538	4			5	7	5
45	19Q61A0539		4	4		7	5
46	19Q61A0540	5			4	8	5
47	19Q61A0541		5	4		8	5
48	19Q61A0542	5			5	9	5
49	19Q61A0543		4	5		9	5
50	19Q61A0544		5		2	9	5
51	19Q61A0546	4			4	7	5
52	19Q61A0547		4	5		8	5
53	19Q61A0548		2		5	7	5
54	19Q61A0549		5		4	6	5
55	19Q61A0550	5		5		6	5
56	19Q61A0551		5			9	5
57	19Q61A0553		3		5	2	5
58	19Q61A0554	5		5		8	5
59	19Q61A0555	5		3		10	5
60	19Q61A0556		5		5	7	5
61	19Q61A0557	4		4		7	5
62	19Q61A0558		3		3	7	5
63	19Q61A0559	5			4	9	5
64	19Q61A0560		3		3	6	5
65	19Q61A0561			4		4	5
66	19Q61A0562		4		5	6	5
67	19Q61A0563	5		5		9	5
68	19Q61A0564		3			6	5
69	19Q61A0565			4	5	9	5
70	19Q61A0566	5		4		7	5
71	19Q61A0567		5		2	8	5
72	19Q61A0568	5		5		7	5
73	19Q61A0569		5		5	10	5
74	19Q61A0570			4		2	5
75	19Q61A0571		5		5	8	5
76	19Q61A0573	5		5		9	5
77	19Q61A0574		3		4	7	5
78	19Q61A0575	4		3		9	5
79	19Q61A0577		5		5	9	5
80	19Q61A0578	4		4		7	5
81	19Q61A0580		4		5	10	5
82	19Q61A0581	5		5		9	5
83	19Q61A0582		5			10	5
84	19Q61A0583	3			5	10	5
85	19Q61A0584		4		4	7	5
86	19Q61A0585	4		5		10	5
87	19Q61A0586		5		4	10	5
88	19Q61A0587	3		5		8	5
89	19Q61A0588		4		4	10	5
90	19Q61A0589	3		5		5	5
91	19Q61A0590		4		5	10	5
92	19Q61A0591	5		4			
93	19Q61A0592		5				


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94	19Q61A0593	4			4	8	5
95	19Q61A0594		3	3		10	5
96	19Q61A0595		5		4	8	5
97	19Q61A0596	3		3		7	5
98	19Q61A0597		5		2	9	5
99	19Q61A0598	4		5		10	5
100	19Q61A0599		4		5	9	5
101	19Q61A05A0	5		5		8	5
102	19Q61A05A1		5		4	10	5
103	19Q61A05A2	5		5		9	5
104	19Q61A05A4		3		3	10	5
105	19Q61A05A5	5		5		9	5
106	19Q61A05A6		2		5	7	5
107	19Q61A05A7	4		4		10	5
108	19Q61A05A8		4		4	9	5
109	19Q61A05B0		3		3	6	5
110	19Q61A05B1	4		4		9	5
111	19Q61A05B2		4		5	10	5
112	19Q61A05B3	3		3		9	5
113	19Q61A05B4		5		5	10	5
114	19Q61A05B5	4		5		8	5
115	19Q61A05B6		5		5	6	5
116	19Q61A05B7	4			4	10	5
117	19Q61A05B8		5			6	5
118	19Q61A05B9	3		3		6	5
119	19Q61A05C0		4		5	10	5
120	19Q61A05C1	4		5		10	5
121	19Q61A05C2		5		4	10	5
122	19Q61A05C3	4		4		9	5
123	19Q61A05C4		4		4	9	5
124	19Q61A05C5			3	5	7	5
125	19Q61A05C6	5		2		7	5
126	19Q61A05C7		4		5	10	5
127	19Q61A05C8	4		3		7	5
128	19Q61A05C9		4		5	8	5
129	19Q61A05D0	4		4		9	5
130	19Q61A05D1		5		5	9	5
131	19Q61A05D2		4		3	9	5
132	19Q61A05D4	5		5		8	5
133	19Q61A05D5		4		4	8	5
134	19Q61A05D6	5		5		10	5
135	19Q61A05D7		4		5	9	5
136	19Q61A05D8	4		5		10	5
137	19Q61A05D9		4		5	7	5
138	19Q61A05E0	4		5		8	5
139	19Q61A05E1		4		5	10	5
140	19Q61A05E2	4		4		8	5
141	19Q61A05E3		5	4		7	5
142	19Q61A05E4		4		4	8	5
143	19Q61A05E5	4		5		7	5
144	19Q61A05E6		5		5	6	5
145	19Q61A05E7	5		4		10	5
146	19Q61A05E8	4		5		8	5
147	19Q61A05E9		4		4	9	5

148	19Q61A05F0	4		5		7	5
149	19Q61A05F1		3		4	9	5
150	19Q61A05F2	5		5		5	5
151	20Q65A0501		5		5	7	5
152	20Q65A0502	5		5		9	5
153	20Q65A0505		5		4	8	5
154	20Q65A0506		5		4	9	5
155	20Q65A0507	4		5		8	5
156	20Q65A0508		5		5	7	5
157	20Q65A0509		5		5	8	5
158	20Q65A0510	5		5		6	5
159	20Q65A0511		3		4	10	5
160	20Q65A0512	5		5		8	5
161	20Q65A0514		5		4	8	5
162	20Q65A0516		2	5		7	5
163	20Q65A0517	5		5		9	5
164	20Q65A0518		4		5	7	5
165	20Q65A0520	4		5		6	5
No. of students attempted		72	87	75	87	165	165
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		70	82	69	83	162	165
% of Students>50%		97.23	94.26	92	95.41	98.19	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - II	
Course/Sub:		Cryptography & Network Security		Year/Semester:		IV/I	
Sl.No	Roll Number	CO3	CO4	CO4	CO5	Objective	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5		
1	18Q61A0512	3				4	5
2	18Q61A0520		5			7	5
3	18Q61A0541		4		4	4	5
4	18Q61A0547		5	2		5	5
5	18Q61A0548			4		3	5
6	18Q61A0553	4				7	5
7	18Q61A0558					0	5
8	18Q61A0566		5		5	6	5
9	18Q61A05A8			4	4	4	5
10	19Q61A0501	5		3		9	5
11	19Q61A0502	4			5	7	5
12	19Q61A0503		5		5	9	5
13	19Q61A0504		5		3	10	5
14	19Q61A0505	4			5	9	5
15	19Q61A0506		5		5	10	5
16	19Q61A0507			4	4	10	5
17	19Q61A0508	5		5		8	5
18	19Q61A0509	5			5	10	5
19	19Q61A0510		4		2	9	5
20	19Q61A0511		5	4		8	5
21	19Q61A0512	4		4		10	5
22	19Q61A0513	5			5	10	5
23	19Q61A0514			5	2	7	5
24	19Q61A0515		5		5	8	5
25	19Q61A0516	5			4	6	5
26	19Q61A0517		3		5	9	5
27	19Q61A0518	4		5		9	5
28	19Q61A0519	5		5		10	5
29	19Q61A0520	5		5		7	5
30	19Q61A0521	4	5			10	5
31	19Q61A0524		4		4	9	5
32	19Q61A0525		4		5	8	5
33	19Q61A0526	5		3		10	5
34	19Q61A0527	5		4		9	5
35	19Q61A0528	5		4		6	5
36	19Q61A0529		5			8	5
37	19Q61A0530		5	5		9	5
38	19Q61A0531	5		4		9	5
39	19Q61A0532			5	5	10	5

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40	19Q61A0533		5		4	8	5
41	19Q61A0535		4	5		7	5
42	19Q61A0536	4			4	9	5
43	19Q61A0537		2			3	5
44	19Q61A0538			5	3	8	5
45	19Q61A0539		5		2	9	5
46	19Q61A0540	4		4		5	5
47	19Q61A0541		4		3	10	5
48	19Q61A0542			4	4	7	5
49	19Q61A0543		5		5	8	5
50	19Q61A0544	4		5		7	5
51	19Q61A0546	3	3			8	5
52	19Q61A0547		5		5	9	5
53	19Q61A0548			3	5	6	5
54	19Q61A0549		3	5		5	5
55	19Q61A0550		5			5	5
56	19Q61A0551		4	2		8	5
57	19Q61A0553	4	3			3	5
58	19Q61A0554		4	3		10	5
59	19Q61A0555		5	4		9	5
60	19Q61A0556	4			5	8	5
61	19Q61A0557			5	2	10	5
62	19Q61A0558		2	5		6	5
63	19Q61A0559		5		4	10	5
64	19Q61A0560	4			4	7	5
65	19Q61A0561	5				7	5
66	19Q61A0562		5	5		5	5
67	19Q61A0563	5			4	10	5
68	19Q61A0564			2		5	5
69	19Q61A0565		5	4		9	5
70	19Q61A0566		4		4	8	5
71	19Q61A0567	5			3	7	5
72	19Q61A0568	4		1		9	5
73	19Q61A0569		4	5		10	5
74	19Q61A0570		3			3	5
75	19Q61A0571			5	4	9	5
76	19Q61A0573	5		5		8	5
77	19Q61A0574	5	5			6	5
78	19Q61A0575		5		3	5	5
79	19Q61A0577			3	4	10	5
80	19Q61A0578		5		4	8	5
81	19Q61A0580		5	5		9	5
82	19Q61A0581	5			4	10	5
83	19Q61A0582	3		3		5	5
84	19Q61A0583			4	5	9	5
85	19Q61A0584		5		5	8	5
86	19Q61A0585		5	5		9	5
87	19Q61A0586	5		5		8	5
88	19Q61A0587	5		2		9	5
89	19Q61A0588		5		4	9	5
90	19Q61A0589		5		2	10	5
91	19Q61A0590	5		5		9	5

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92	19Q61A0591	5		5		10	5
93	19Q61A0592				4	10	5
94	19Q61A0593		4		5	7	5
95	19Q61A0594		2		5	9	5
96	19Q61A0595			5	5	7	5
97	19Q61A0596		3		5	9	5
98	19Q61A0597	2		4		10	5
99	19Q61A0598	5		5		9	5
100	19Q61A0599	5			5	8	5
101	19Q61A05A0		4		4	10	5
102	19Q61A05A1		5		5	10	5
103	19Q61A05A2	5			4	10	5
104	19Q61A05A4			4	5	7	5
105	19Q61A05A5		4		5	10	5
106	19Q61A05A6	5		5		6	5
107	19Q61A05A7		5		5	9	5
108	19Q61A05A8	5		4		8	5
109	19Q61A05B0		2		4	7	5
110	19Q61A05B1	5		3		10	5
111	19Q61A05B2		5		5	9	5
112	19Q61A05B3	4		5		7	5
113	19Q61A05B4		5		5	10	5
114	19Q61A05B5		4		4	9	5
115	19Q61A05B6		4	4		8	5
116	19Q61A05B7		5		5	8	5
117	19Q61A05B8	2		5		5	5
118	19Q61A05B9		5		3	7	5
119	19Q61A05C0	5		4		9	5
120	19Q61A05C1		5		5	9	5
121	19Q61A05C2	5		5		9	5
122	19Q61A05C3		4		5	10	5
123	19Q61A05C4	3		4		8	5
124	19Q61A05C5		4		5	6	5
125	19Q61A05C6	4		2		10	5
126	19Q61A05C7		5		5	9	5
127	19Q61A05C8	4		4		9	5
128	19Q61A05C9		4		4	9	5
129	19Q61A05D0	4		4		8	5
130	19Q61A05D1		5		4	10	5
131	19Q61A05D2	4		4		8	5
132	19Q61A05D4		4		5	9	5
133	19Q61A05D5	5		5		8	5
134	19Q61A05D6		5		5	10	5
135	19Q61A05D7	5		5		8	5
136	19Q61A05D8		5		5	9	5
137	19Q61A05D9	4		4		8	5
138	19Q61A05E0		4		4	9	5
139	19Q61A05E1	5		5		9	5
140	19Q61A05E2		4		5	7	5
141	19Q61A05E3	5		5		8	5
142	19Q61A05E4		4		5	5	5
143	19Q61A05E5	5		5		8	5
144	19Q61A05E6		5		2	8	5
145	19Q61A05E7	5		5		9	5

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146	19Q61A05E8		4		4	9	5
147	19Q61A05E9	5		5		7	5
148	19Q61A05F0		4		5	7	5
149	19Q61A05F1	5		5		6	5
150	19Q61A05F2		3		3	9	5
151	20Q65A0501	4		5		8	5
152	20Q65A0502		5		5	9	5
153	20Q65A0505	5		5		9	5
154	20Q65A0506		3		5	10	5
155	20Q65A0507	5		4		8	5
156	20Q65A0508		4			8	5
157	20Q65A0509	5		5		9	5
158	20Q65A0510		5		5	5	5
159	20Q65A0511	5		4		8	5
160	20Q65A0512		5		3	9	5
161	20Q65A0514	5		4		8	5
162	20Q65A0516		5		5	5	5
163	20Q65A0517	5		4		10	5
164	20Q65A0518		2		5	8	5
165	20Q65A0520	4		4		8	5
No. of students attempted		37	41	39	43	81	81
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		35	38	37	41	81	81
% of Students > 50%		94.6	92.69	94.88	95.35	100	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3

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Department:		COMPUTER SCIENCE ENGINEERING	
Course Outcome Attainment External Examination			
Branch & Section:	CSE		Exam:
Course:	Cryptography & Network Security		Year/Semester:
S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)	EXTERNAL
1	18Q61A0512	0	IV/I
2	18Q61A0520	7	
3	18Q61A0541	10	
4	18Q61A0547	29	
5	18Q61A0548	11	
6	18Q61A0553	8	
7	18Q61A0558	0	
8	18Q61A0566	1	
9	18Q61A05A8	18	
10	19Q61A0501	15	
11	19Q61A0502	-1	
12	19Q61A0503	37	
13	19Q61A0504	31	
14	19Q61A0505	29	
15	19Q61A0506	43	
16	19Q61A0507	34	
17	19Q61A0508	55	
18	19Q61A0509	50	
19	19Q61A0510	37	
20	19Q61A0511	35	
21	19Q61A0512	37	
22	19Q61A0513	50	
23	19Q61A0514	47	
24	19Q61A0515	45	
25	19Q61A0516	27	
26	19Q61A0517	19	
27	19Q61A0518	38	
28	19Q61A0519	32	
29	19Q61A0520	40	
30	19Q61A0521	38	
31	19Q61A0524	36	
32	19Q61A0525	46	
33	19Q61A0526	34	
34	19Q61A0527	29	
35	19Q61A0528	32	
36	19Q61A0529	10	
37	19Q61A0530	41	
38	19Q61A0531	26	
39	19Q61A0532	33	
40	19Q61A0533	36	

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41	19Q61A0535	21
42	19Q61A0536	40
43	19Q61A0537	31
44	19Q61A0538	30
45	19Q61A0539	39
46	19Q61A0540	31
47	19Q61A0541	26
48	19Q61A0542	30
49	19Q61A0543	55
50	19Q61A0544	34
51	19Q61A0546	28
52	19Q61A0547	43
53	19Q61A0548	42
54	19Q61A0549	7
55	19Q61A0550	37
56	19Q61A0551	47
57	19Q61A0553	37
58	19Q61A0554	59
59	19Q61A0555	38
60	19Q61A0556	37
61	19Q61A0557	33
62	19Q61A0558	52
63	19Q61A0559	46
64	19Q61A0560	2
65	19Q61A0561	33
66	19Q61A0562	57
67	19Q61A0563	-1
68	19Q61A0564	53
69	19Q61A0565	52
70	19Q61A0566	36
71	19Q61A0567	43
72	19Q61A0568	47
73	19Q61A0569	22
74	19Q61A0570	41
75	19Q61A0571	35
76	19Q61A0573	15
77	19Q61A0574	17
78	19Q61A0575	26
79	19Q61A0577	51
80	19Q61A0578	52
81	19Q61A0580	45
82	19Q61A0581	53
83	19Q61A0582	45
84	19Q61A0583	47
85	19Q61A0584	61
86	19Q61A0585	41
87	19Q61A0586	40
88	19Q61A0587	38
89	19Q61A0588	38
90	19Q61A0589	63
91	19Q61A0590	27
92	19Q61A0591	27
93	19Q61A0592	18


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94	19Q61A0593	27
95	19Q61A0594	19
96	19Q61A0595	32
97	19Q61A0596	14
98	19Q61A0597	28
99	19Q61A0598	33
100	19Q61A0599	27
101	19Q61A05A0	35
102	19Q61A05A1	34
103	19Q61A05A2	32
104	19Q61A05A4	32
105	19Q61A05A5	31
106	19Q61A05A6	35
107	19Q61A05A7	36
108	19Q61A05A8	16
109	19Q61A05B0	31
110	19Q61A05B1	46
111	19Q61A05B2	40
112	19Q61A05B3	44
113	19Q61A05B4	30
114	19Q61A05B5	33
115	19Q61A05B6	27
116	19Q61A05B7	34
117	19Q61A05B8	-1
118	19Q61A05B9	26
119	19Q61A05C0	40
120	19Q61A05C1	41
121	19Q61A05C2	42
122	19Q61A05C3	35
123	19Q61A05C4	36
124	19Q61A05C5	32
125	19Q61A05C6	43
126	19Q61A05C7	32
127	19Q61A05C8	26
128	19Q61A05C9	26
129	19Q61A05D0	30
130	19Q61A05D1	31
131	19Q61A05D2	18
132	19Q61A05D4	28
133	19Q61A05D5	33
134	19Q61A05D6	41
135	19Q61A05D7	17
136	19Q61A05D8	28
137	19Q61A05D9	31
138	19Q61A05E0	19
139	19Q61A05E1	34
140	19Q61A05E2	38
141	19Q61A05E3	38
142	19Q61A05E4	30
143	19Q61A05E5	29
144	19Q61A05E6	17
145	19Q61A05E7	47
146	19Q61A05E8	28


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147	19Q61A05E9	38
148	19Q61A05F0	14
149	19Q61A05F1	34
150	19Q61A05F2	29
151	20Q65A0501	38
152	20Q65A0502	35
153	20Q65A0505	27
154	20Q65A0506	37
155	20Q65A0507	39
156	20Q65A0508	28
157	20Q65A0509	27
158	20Q65A0510	36
159	20Q65A0511	35
160	20Q65A0512	14
161	20Q65A0514	38
162	20Q65A0516	29
163	20Q65A0517	41
164	20Q65A0518	38
165	20Q65A0520	46

No. of students who attempted the subject	162
Max. Marks	75
No. of students secured > 26 marks	133
Percentage of students secured > 26 marks	82.1
Overall External Attainment level	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Overall Course Outcome Attainment

Branch & Section:	CSE	Exam:	
Course:	C&NS	Semister:	IV/I

Course Outcomes	1st Internal Exam	2nd Internal Exam	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	3	3	3
Course outcome - 2	3	-	3	3	3
Course outcome - 3	3	3	3	3	3
Course outcome - 4	-	3	3	3	3
Course outcome - 5	-	3	3	3	3
Average			3	3	3


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COURSE OUTCOMES

CO1	Understand the fundamental principles of distributed computing.													
CO2	Understand how the distributed computing environments known as Grids can be built from lower level services.													
CO3	Understand the importance of virtualization in distributed computing and how this has enabled the development of Cloud Computing.													
CO-PO Mapping														
CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	3	3	2	2								2	2	
CO2	3	3	2	2								2	2	
CO3	3	3	2	2								2	2	
CO avg(M)	3	3	2	2								2	2	


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Gunthapally (V), Abdullapurmet(M), RR Dist, Near Ramoji Film City, Hyderabad -50151

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Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - I	
Course/Sub:		Cloud Computing		Year/Semester:		IV/I	
		CO1	CO2	CO2	CO3		
		Q1	Q2	Q3	Q4	Objective	Assignment
Maximum Marks		5	5	5	5	10	5
1	18Q61A0512	2		2		2	5
2	18Q61A0520			4	3	6	5
3	18Q61A0541		5	4		6	5
4	18Q61A0547	4			5	5	5
5	18Q61A0548		2		2	2	5
6	18Q61A0553		3		4	8	5
7	18Q61A0558			3		3	5
8	18Q61A0566		2		5	9	5
9	18Q61A05A8	1		2		5	5
10	19Q61A0501		5		5	7	5
11	19Q61A0502	3			3	10	5
12	19Q61A0503		3		5	10	5
13	19Q61A0504	4		5		9	5
14	19Q61A0505		5		5	7	5
15	19Q61A0506	3		5		10	5
16	19Q61A0507		5		5	9	5
17	19Q61A0508		4		4	9	5
18	19Q61A0509	5			4	10	5
19	19Q61A0510		4	4		8	5
20	19Q61A0511	4			4	9	5
21	19Q61A0512		5		5	9	5
22	19Q61A0513	5		5		10	5
23	19Q61A0514		4		5	6	5
24	19Q61A0515	4		5		10	5
25	19Q61A0516		5		5	8	5
26	19Q61A0517	3			5	8	5
27	19Q61A0518		5	2		9	5
28	19Q61A0519		5		4	9	5
29	19Q61A0520	5		4		8	5
30	19Q61A0521		5	5		9	5
31	19Q61A0524	5			5	7	5
32	19Q61A0525		4	4		9	5
33	19Q61A0526	2			5	9	5
34	19Q61A0527		5		5	10	5
35	19Q61A0528	5		2		8	5
36	19Q61A0529		4		3	5	5
37	19Q61A0530	5		5		9	5
38	19Q61A0531		5	5		8	5
39	19Q61A0532		5		4	8	5


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40	19Q61A0533	2			5	9	5
41	19Q61A0535		5		5	6	5
42	19Q61A0536	5		5		7	5
43	19Q61A0537		4			6	5
44	19Q61A0538	4			5	8	5
45	19Q61A0539		4	4		7	5
46	19Q61A0540	5			4	8	5
47	19Q61A0541		5	4		9	5
48	19Q61A0542	5			5	5	5
49	19Q61A0543		4	5		8	5
50	19Q61A0544		5		2	9	5
51	19Q61A0546	4			4	7	5
52	19Q61A0547		4	5		6	5
53	19Q61A0548		2		5	7	5
54	19Q61A0549		5		4	6	5
55	19Q61A0550	5		5		6	5
56	19Q61A0551		5			9	5
57	19Q61A0553		3		5	7	5
58	19Q61A0554	5		5		7	5
59	19Q61A0555	5		3		10	5
60	19Q61A0556		5		5	7	5
61	19Q61A0557	4		4		9	5
62	19Q61A0558		3		3	7	5
63	19Q61A0559	5			4	9	5
64	19Q61A0560		3		3	7	5
65	19Q61A0561			4		10	5
66	19Q61A0562		4		5	8	5
67	19Q61A0563	5		5		9	5
68	19Q61A0564		3			8	5
69	19Q61A0565			4	5	9	5
70	19Q61A0566	5		4		10	5
71	19Q61A0567		5		2	9	5
72	19Q61A0568	5		5		7	5
73	19Q61A0569		5		5	10	5
74	19Q61A0570			4		3	5
75	19Q61A0571		5		5	9	5
76	19Q61A0573	5		5		9	5
77	19Q61A0574		3		4	9	5
78	19Q61A0575	4		3		10	5
79	19Q61A0577		5		5	7	5
80	19Q61A0578	4		4		9	5
81	19Q61A0580		4		5	10	5
82	19Q61A0581	5		5		9	5
83	19Q61A0582		5			10	5
84	19Q61A0583	3			5	10	5
85	19Q61A0584		4		4	9	5
86	19Q61A0585	4		5		9	5
87	19Q61A0586		5		4	10	5
88	19Q61A0587	3		5		7	5
89	19Q61A0588		4		4	10	5
90	19Q61A0589	3		5		10	5
91	19Q61A0590		4		5	10	5
92	19Q61A0591	5		4		10	5
93	19Q61A0592		5			9	5

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2.

94	19Q61A0593	4			4	10	5
95	19Q61A0594		3	3		10	5
96	19Q61A0595		5		4	8	5
97	19Q61A0596	3		3		7	5
98	19Q61A0597		5		2	9	5
99	19Q61A0598	4		5		8	5
100	19Q61A0599		4		5	10	5
101	19Q61A05A0	5		5		10	5
102	19Q61A05A1		5		4	10	5
103	19Q61A05A2	5		5		9	5
104	19Q61A05A4		3		3	10	5
105	19Q61A05A5	5		5		9	5
106	19Q61A05A6		2		5	9	5
107	19Q61A05A7	4		4		7	5
108	19Q61A05A8		4		4	9	5
109	19Q61A05B0		3		3	8	5
110	19Q61A05B1	4		4		9	5
111	19Q61A05B2		4		5	10	5
112	19Q61A05B3	3		3		9	5
113	19Q61A05B4		5		5	10	5
114	19Q61A05B5	4		5		8	5
115	19Q61A05B6		5		5	6	5
116	19Q61A05B7	4			4	10	5
117	19Q61A05B8		5			8	5
118	19Q61A05B9	3		3		9	5
119	19Q61A05C0		4		5	8	5
120	19Q61A05C1	4		5		10	5
121	19Q61A05C2		5		4	10	5
122	19Q61A05C3	4		4		9	5
123	19Q61A05C4		4		4	9	5
124	19Q61A05C5			3	5	9	5
125	19Q61A05C6	5		4		9	5
126	19Q61A05C7		4		4	10	5
127	19Q61A05C8	4		3		9	5
128	19Q61A05C9		4		3	8	5
129	19Q61A05D0	4		4		9	5
130	19Q61A05D1		5		5	10	5
131	19Q61A05D2		4		3	9	5
132	19Q61A05D4	5		2		9	5
133	19Q61A05D5		4		2	6	5
134	19Q61A05D6	5		4		9	5
135	19Q61A05D7		4		5	9	5
136	19Q61A05D8	4		5		10	5
137	19Q61A05D9		5		5	8	5
138	19Q61A05E0	4		5		8	5
139	19Q61A05E1		3		5	10	5
140	19Q61A05E2	5		5		7	5
141	19Q61A05E3		5	4		9	5
142	19Q61A05E4		4		5	10	5
143	19Q61A05E5	4		5		9	5
144	19Q61A05E6		5			9	5
145	19Q61A05E7	4		4		10	5
146	19Q61A05E8	5		5		9	5
147	19Q61A05E9		3		4	9	5

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148	19Q61A05F0	2		5		9	5
149	19Q61A05F1		3		4	9	5
150	19Q61A05F2	5		5		5	5
151	20Q65A0501		5		4	7	5
152	20Q65A0502	5		4		8	5
153	20Q65A0505		5		5	9	5
154	20Q65A0506		5		4	9	5
155	20Q65A0507	4		5		8	5
156	20Q65A0508		5		5	5	5
157	20Q65A0509		2		5	9	5
158	20Q65A0510	5		3		6	5
159	20Q65A0511		3		4	10	5
160	20Q65A0512	5		5		9	5
161	20Q65A0514		5		4	10	5
162	20Q65A0516		3	5		10	5
163	20Q65A0517	5		5		9	5
164	20Q65A0518		4		4	10	5
165	20Q65A0520	5		5		9	5
No. of students attempted		72	87	75	87	165	165
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		67	82	70	82	163	165
% of Students > 50%		93.06	94.26	93.34	94.26	98.79	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Department:

COMPUTER SCIENCE ENGINEERING


Course Outcome Attainment - Internal Assessments

Branch & Section:		CSE		Exam:		MID - II	
Course/Sub:		Cloud Computing		Year/Semester:		IV/I	
Sl.No	Roll Number	CO3	CO4	CO4	CO5	Objective	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5	10	5
1	18Q61A0512	3				3	5
2	18Q61A0520		5			8	5
3	18Q61A0541		5		5	5	5
4	18Q61A0547		5	4		5	5
5	18Q61A0548			3		3	5
6	18Q61A0553	4			4	7	5
7	18Q61A0558					0	5
8	18Q61A0566		5		5	6	5
9	18Q61A05A8			4		4	5
10	19Q61A0501	5		3		9	5
11	19Q61A0502	4			5	7	5
12	19Q61A0503		5		4	9	5
13	19Q61A0504		5		3	10	5
14	19Q61A0505	3			5	9	5
15	19Q61A0506		5		4	9	5
16	19Q61A0507			4	5	10	5
17	19Q61A0508	5		4		8	5
18	19Q61A0509	5			5	9	5
19	19Q61A0510		4		3	9	5
20	19Q61A0511		5	4		8	5
21	19Q61A0512	4		5		10	5
22	19Q61A0513	5			5	10	5
23	19Q61A0514			5	2	8	5
24	19Q61A0515		5		5	9	5
25	19Q61A0516	5			4	9	5
26	19Q61A0517		2		5	9	5
27	19Q61A0518	3		5		8	5
28	19Q61A0519	3		5		8	5
29	19Q61A0520	5		5		7	5
30	19Q61A0521	4	5			10	5
31	19Q61A0524		4		5	9	5
32	19Q61A0525		4		5	8	5
33	19Q61A0526	3		3		10	5
34	19Q61A0527	5		5		10	5
35	19Q61A0528	5		4		6	5
36	19Q61A0529		3		3	6	5
37	19Q61A0530		5	5		9	5
38	19Q61A0531	5		4		9	5
39	19Q61A0532			5		10	5
40	19Q61A0533		5		4	7	5


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41	19Q61A0535		4	5		7	5
42	19Q61A0536	4			4	9	5
43	19Q61A0537		2			5	5
44	19Q61A0538			5	3	9	5
45	19Q61A0539		5		2	9	5
46	19Q61A0540	4		4		7	5
47	19Q61A0541		4		3	10	5
48	19Q61A0542			4	4	7	5
49	19Q61A0543		5		5	7	5
50	19Q61A0544	4		5		7	5
51	19Q61A0546	3	3			9	5
52	19Q61A0547		5		5	7	5
53	19Q61A0548			3	5	6	5
54	19Q61A0549		3	5		7	5
55	19Q61A0550		5			9	5
56	19Q61A0551		4	2		8	5
57	19Q61A0553	4	3			6	5
58	19Q61A0554		4	3		10	5
59	19Q61A0555		5	4		9	5
60	19Q61A0556	4			5	8	5
61	19Q61A0557			5	2	10	5
62	19Q61A0558		2	5		9	5
63	19Q61A0559		5		4	9	5
64	19Q61A0560	4			4	5	5
65	19Q61A0561	5				7	5
66	19Q61A0562		5	5		7	5
67	19Q61A0563	5			4	10	5
68	19Q61A0564			2		5	5
69	19Q61A0565		5	4		9	5
70	19Q61A0566		4		4	9	5
71	19Q61A0567	5			3	8	5
72	19Q61A0568	4		1		10	5
73	19Q61A0569		4	5		10	5
74	19Q61A0570		3			4	5
75	19Q61A0571			5	4	10	5
76	19Q61A0573	5		5		9	5
77	19Q61A0574	5	5			7	5
78	19Q61A0575		5		3	9	5
79	19Q61A0577			3	4	10	5
80	19Q61A0578		5		4	10	5
81	19Q61A0580		5	5		7	5
82	19Q61A0581	5			4	10	5
83	19Q61A0582	3		3		9	5
84	19Q61A0583			4	5	10	5
85	19Q61A0584		5		5	8	5
86	19Q61A0585		5	5		8	5
87	19Q61A0586	5		5		9	5
88	19Q61A0587	5		2		9	5
89	19Q61A0588		5			9	5
90	19Q61A0589		5			10	5
91	19Q61A0590	5				9	5
92	19Q61A0591	5		5		10	5


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93	19Q61A0592				4	10	5
94	19Q61A0593		4		5	9	5
95	19Q61A0594		2		5	9	5
96	19Q61A0595			5	5	7	5
97	19Q61A0596		3		5	9	5
98	19Q61A0597	2		4		10	5
99	19Q61A0598	5		5		7	5
100	19Q61A0599	5			5	9	5
101	19Q61A05A0		4		4	10	5
102	19Q61A05A1		5		5	10	5
103	19Q61A05A2	5			4	10	5
104	19Q61A05A4			4	5	7	5
105	19Q61A05A5		4		5	10	5
106	19Q61A05A6	5		5		9	5
107	19Q61A05A7		5		5	8	5
108	19Q61A05A8	5		4		10	5
109	19Q61A05B0		2		4	7	5
110	19Q61A05B1	5		3		10	5
111	19Q61A05B2		5		5	9	5
112	19Q61A05B3	4		5		10	5
113	19Q61A05B4		5		5	10	5
114	19Q61A05B5		4		4	9	5
115	19Q61A05B6		4	4		8	5
116	19Q61A05B7		5		5	8	5
117	19Q61A05B8	2		5		5	5
118	19Q61A05B9		5		3	7	5
119	19Q61A05C0	5		4		7	5
120	19Q61A05C1		5		5	9	5
121	19Q61A05C2	5		5		9	5
122	19Q61A05C3		4		5	10	5
123	19Q61A05C4	3		4		10	5
124	19Q61A05C5		4		5	7	5
125	19Q61A05C6	4		4		10	5
126	19Q61A05C7		5		5	8	5
127	19Q61A05C8	4		5		10	5
128	19Q61A05C9		4		4	7	5
129	19Q61A05D0	4		4		9	5
130	19Q61A05D1		5		5	10	5
131	19Q61A05D2	4		4		8	5
132	19Q61A05D4		4		4	8	5
133	19Q61A05D5	5				7	5
134	19Q61A05D6		5		3	10	5
135	19Q61A05D7	5		5		8	5
136	19Q61A05D8		5		5	9	5
137	19Q61A05D9	4		5		9	5
138	19Q61A05E0		4		4	9	5
139	19Q61A05E1	5		4		9	5
140	19Q61A05E2		4		5	8	5
141	19Q61A05E3	5		5		8	5
142	19Q61A05E4		4		5	10	5
143	19Q61A05E5	5		5		8	5
144	19Q61A05E6		5		4	10	5
145	19Q61A05E7	5		4		9	5
146	19Q61A05E8		4		5	9	5


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147	19Q61A05E9	5		5		6	5
148	19Q61A05F0		4		5	7	5
149	19Q61A05F1	5		5		6	5
150	19Q61A05F2		3		3	9	5
151	20Q65A0501	4		5		7	5
152	20Q65A0502		5		5	7	5
153	20Q65A0505	5		5		9	5
154	20Q65A0506		3		5	10	5
155	20Q65A0507	5		4		8	5
156	20Q65A0508		4		3	8	5
157	20Q65A0509	5		4		7	5
158	20Q65A0510		5		4	5	5
159	20Q65A0511	5		4		8	5
160	20Q65A0512		5		4	10	5
161	20Q65A0514	5		5		9	5
162	20Q65A0516		5		4	9	5
163	20Q65A0517	5		4		10	5
164	20Q65A0518		4		5	9	5
165	20Q65A0520	5		5		9	5
No. of students attempted		37	41	38	44	81	81
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		35	39	37	43	81	81
% of Students > 50%		94.6	95.13	97.37	97.73	100	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Department:		COMPUTER SCIENCE ENGINEERING		
Course Outcome Attainment External Examination				
Branch & Section:	CSE		Exam:	EXTERNAL
Course:	Cloud Computing		Year/Semester:	IV/I
S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)		
1	18Q61A0512	0		
2	18Q61A0520	7		
3	18Q61A0541	10		
4	18Q61A0547	29		
5	18Q61A0548	11		
6	18Q61A0553	8		
7	18Q61A0558	0		
8	18Q61A0566	1		
9	18Q61A05A8	18		
10	19Q61A0501	15		
11	19Q61A0502	-1		
12	19Q61A0503	37		
13	19Q61A0504	31		
14	19Q61A0505	29		
15	19Q61A0506	43		
16	19Q61A0507	34		
17	19Q61A0508	55		
18	19Q61A0509	50		
19	19Q61A0510	37		
20	19Q61A0511	35		
21	19Q61A0512	37		
22	19Q61A0513	50		
23	19Q61A0514	47		
24	19Q61A0515	45		
25	19Q61A0516	27		
26	19Q61A0517	19		
27	19Q61A0518	38		
28	19Q61A0519	32		
29	19Q61A0520	40		
30	19Q61A0521	38		
31	19Q61A0524	36		
32	19Q61A0525	46		
33	19Q61A0526	34		
34	19Q61A0527	29		
35	19Q61A0528	32		
36	19Q61A0529	10		
37	19Q61A0530	41		
38	19Q61A0531	26		
39	19Q61A0532	33		
40	19Q61A0533	36		


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Rayachoti (Dist)

41	19Q61A0535	21
42	19Q61A0536	40
43	19Q61A0537	31
44	19Q61A0538	30
45	19Q61A0539	39
46	19Q61A0540	31
47	19Q61A0541	26
48	19Q61A0542	30
49	19Q61A0543	55
50	19Q61A0544	34
51	19Q61A0546	28
52	19Q61A0547	43
53	19Q61A0548	42
54	19Q61A0549	7
55	19Q61A0550	37
56	19Q61A0551	47
57	19Q61A0553	37
58	19Q61A0554	59
59	19Q61A0555	38
60	19Q61A0556	37
61	19Q61A0557	33
62	19Q61A0558	52
63	19Q61A0559	46
64	19Q61A0560	2
65	19Q61A0561	33
66	19Q61A0562	57
67	19Q61A0563	-1
68	19Q61A0564	53
69	19Q61A0565	52
70	19Q61A0566	36
71	19Q61A0567	43
72	19Q61A0568	47
73	19Q61A0569	22
74	19Q61A0570	41
75	19Q61A0571	35
76	19Q61A0573	15
77	19Q61A0574	17
78	19Q61A0575	26
79	19Q61A0577	51
80	19Q61A0578	52
81	19Q61A0580	45
82	19Q61A0581	53
83	19Q61A0582	45
84	19Q61A0583	47
85	19Q61A0584	61
86	19Q61A0585	41
87	19Q61A0586	40
88	19Q61A0587	38
89	19Q61A0588	38
90	19Q61A0589	63
91	19Q61A0590	27
92	19Q61A0591	27
93	19Q61A0592	18

PRINCIPAL
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 Gunthapally (M) Hyderabad,
 Ranga Reddy (Dist)

94	19Q61A0593	27
95	19Q61A0594	19
96	19Q61A0595	32
97	19Q61A0596	14
98	19Q61A0597	28
99	19Q61A0598	33
100	19Q61A0599	27
101	19Q61A05A0	35
102	19Q61A05A1	34
103	19Q61A05A2	32
104	19Q61A05A4	32
105	19Q61A05A5	31
106	19Q61A05A6	35
107	19Q61A05A7	36
108	19Q61A05A8	16
109	19Q61A05B0	31
110	19Q61A05B1	46
111	19Q61A05B2	40
112	19Q61A05B3	44
113	19Q61A05B4	30
114	19Q61A05B5	33
115	19Q61A05B6	27
116	19Q61A05B7	34
117	19Q61A05B8	-1
118	19Q61A05B9	26
119	19Q61A05C0	40
120	19Q61A05C1	41
121	19Q61A05C2	42
122	19Q61A05C3	35
123	19Q61A05C4	36
124	19Q61A05C5	32
125	19Q61A05C6	43
126	19Q61A05C7	32
127	19Q61A05C8	26
128	19Q61A05C9	26
129	19Q61A05D0	30
130	19Q61A05D1	31
131	19Q61A05D2	18
132	19Q61A05D4	28
133	19Q61A05D5	33
134	19Q61A05D6	41
135	19Q61A05D7	17
136	19Q61A05D8	28
137	19Q61A05D9	31
138	19Q61A05E0	19
139	19Q61A05E1	34
140	19Q61A05E2	38
141	19Q61A05E3	38
142	19Q61A05E4	30
143	19Q61A05E5	29
144	19Q61A05E6	17
145	19Q61A05E7	47
146	19Q61A05E8	28


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147	19Q61A05E9	38
148	19Q61A05F0	14
149	19Q61A05F1	34
150	19Q61A05F2	29
151	20Q65A0501	38
152	20Q65A0502	35
153	20Q65A0505	27
154	20Q65A0506	37
155	20Q65A0507	39
156	20Q65A0508	28
157	20Q65A0509	27
158	20Q65A0510	36
159	20Q65A0511	35
160	20Q65A0512	14
161	20Q65A0514	38
162	20Q65A0516	29
163	20Q65A0517	41
164	20Q65A0518	38
165	20Q65A0520	46
No. of students who attempted the subject		162
Max. Marks		75
No. of students secured > 26 marks		135
Percentage of students secured > 26 marks		83.3
Overall External Attainment level		3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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www.aietg.ac.in email: principal.avanthi@gmail.com

Overall Course Outcome Attainment

Branch & Section:	CSE	Exam:	
Course:	CC	Semester:	IV/I

Course Outcomes	1st Internal Exam	2nd Internal Exam	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	3	3	3
Course outcome - 2	3	-	3	3	3
Course outcome - 3	3	3	3	3	3
Course outcome - 4	-	3	3	3	3
Course outcome - 5		3	3	3	3
Average			3	3	3


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COURSE OUTCOMES

CO1	Apply preprocessing methods for any given raw data.													
CO2	Extract interesting patterns from large amounts of data,													
CO3	Discover the role played by data mining in various fields.													
CO-PO Mapping														
CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	2		3									2	2	2
CO2	2	2	3									2	2	2
CO3	2	2	3									2	2	2
CO avg(M)	2	2	3									2	2	2


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Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - I	
Course/Sub:		Data Mining		Year/Semester:			
		CO1	CO2	CO2	CO3	IV/I	
		Question No:					
		Q1	Q2	Q3	Q4	Objective	Assignment
S.No	ILT No	5	5	5	5	10	5
1	18Q61A0512	2		2		2	5
2	18Q61A0520			4	3	6	5
3	18Q61A0541		5	4		6	5
4	18Q61A0547	4			5	5	5
5	18Q61A0548		2		2	2	5
6	18Q61A0553		3		4	8	5
7	18Q61A0558			0		0	5
8	18Q61A0566		2		5	9	5
9	18Q61A05A8	1		2		5	5
10	19Q61A0501		5		5	7	5
11	19Q61A0502	3			3	10	5
12	19Q61A0503		3		5	10	5
13	19Q61A0504	4		5		9	5
14	19Q61A0505		5		5	7	5
15	19Q61A0506	3		5		10	5
16	19Q61A0507		5		5	9	5
17	19Q61A0508		4		4	9	5
18	19Q61A0509	5			4	10	5
19	19Q61A0510		4	4		8	5
20	19Q61A0511	4			4	9	5
21	19Q61A0512		5		5	9	5
22	19Q61A0513	5		5		10	5
23	19Q61A0514		4		5	6	5
24	19Q61A0515	4		5		10	5
25	19Q61A0516		5		5	8	5
26	19Q61A0517	3			5	8	5
27	19Q61A0518		5	2		9	5
28	19Q61A0519		5		4	9	5
29	19Q61A0520	5		4		8	5
30	19Q61A0521		5	5		9	5
31	19Q61A0524	5			5	7	5
32	19Q61A0525		4	4		9	5
33	19Q61A0526	2			5	9	5
34	19Q61A0527		5		5	10	5
35	19Q61A0528	5		2		8	5
36	19Q61A0529		4		3	5	5
37	19Q61A0530	5		5		9	5
38	19Q61A0531		5	5		8	5
39	19Q61A0532		5		4	8	5

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40	19Q61A0533	2			5	9	5
41	19Q61A0535		5		5	6	5
42	19Q61A0536	5		5		7	5
43	19Q61A0537		4			6	5
44	19Q61A0538	4			5	8	5
45	19Q61A0539		4	4		7	5
46	19Q61A0540	5			4	8	5
47	19Q61A0541		5	4		9	5
48	19Q61A0542	5			5	5	5
49	19Q61A0543		4	5		8	5
50	19Q61A0544		5		2	9	5
51	19Q61A0546	4			4	7	5
52	19Q61A0547		4	5		6	5
53	19Q61A0548		2		5	7	5
54	19Q61A0549		5		4	6	5
55	19Q61A0550	5		5		6	5
56	19Q61A0551		5			9	5
57	19Q61A0553		3		5	7	5
58	19Q61A0554	5		5		7	5
59	19Q61A0555	5		3		10	5
60	19Q61A0556		5		5	7	5
61	19Q61A0557	4		4		9	5
62	19Q61A0558		3		3	7	5
63	19Q61A0559	5			4	9	5
64	19Q61A0560		3		3	7	5
65	19Q61A0561			4		10	5
66	19Q61A0562		4		5	8	5
67	19Q61A0563	5		5		9	5
68	19Q61A0564		3			8	5
69	19Q61A0565			4	5	9	5
70	19Q61A0566	5		4		10	5
71	19Q61A0567		5		2	9	5
72	19Q61A0568	5		5		7	5
73	19Q61A0569		5		5	10	5
74	19Q61A0570			4		3	5
75	19Q61A0571		5		5	9	5
76	19Q61A0573	5		5		9	5
77	19Q61A0574		3		4	9	5
78	19Q61A0575	4		3		10	5
79	19Q61A0577		5		5	7	5
80	19Q61A0578	4		4		9	5
81	19Q61A0580		4		5	10	5
82	19Q61A0581	5		5		9	5
83	19Q61A0582		5			10	5
84	19Q61A0583	3			5	10	5
85	19Q61A0584		4		4	9	5
86	19Q61A0585	4		5		9	5
87	19Q61A0586		5		4	10	5
88	19Q61A0587	3		5		7	5
89	19Q61A0588		4		4	10	5
90	19Q61A0589	3		5		8	5
91	19Q61A0590		4		5	10	5
92	19Q61A0591	5		4		10	5
93	19Q61A0592		5			10	5


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94	19Q61A0593	4			4	10	5
95	19Q61A0594		3	3		10	5
96	19Q61A0595		5		4	8	5
97	19Q61A0596	3		3		7	5
98	19Q61A0597		5		2	9	5
99	19Q61A0598	4		5		8	5
100	19Q61A0599		4		5	10	5
101	19Q61A05A0	5		5		10	5
102	19Q61A05A1		5		4	10	5
103	19Q61A05A2	5		5		9	5
104	19Q61A05A4		3		3	10	5
105	19Q61A05A5	5		5		9	5
106	19Q61A05A6		2		5	9	5
107	19Q61A05A7	4		4		7	5
108	19Q61A05A8		4		4	9	5
109	19Q61A05B0		3		3	8	5
110	19Q61A05B1	4		4		9	5
111	19Q61A05B2		4		5	10	5
112	19Q61A05B3	3		3		9	5
113	19Q61A05B4		5		5	10	5
114	19Q61A05B5	4		5		8	5
115	19Q61A05B6		5		5	6	5
116	19Q61A05B7	4			4	10	5
117	19Q61A05B8		5			8	5
118	19Q61A05B9	3		3		9	5
119	19Q61A05C0		4		5	8	5
120	19Q61A05C1	4		5		10	5
121	19Q61A05C2		5		4	10	5
122	19Q61A05C3	4		4		9	5
123	19Q61A05C4		4		4	9	5
124	19Q61A05C5			3	5	9	5
125	19Q61A05C6	5		4		9	5
126	19Q61A05C7		4		4	10	5
127	19Q61A05C8	4		3		9	5
128	19Q61A05C9		4		3	8	5
129	19Q61A05D0	4		4		9	5
130	19Q61A05D1		5		5	10	5
131	19Q61A05D2		4		3	9	5
132	19Q61A05D4	5		2		9	5
133	19Q61A05D5		4		2	6	5
134	19Q61A05D6	5		4		9	5
135	19Q61A05D7		4		5	9	5
136	19Q61A05D8	4		5		10	5
137	19Q61A05D9		5		5	8	5
138	19Q61A05E0	4		5		8	5
139	19Q61A05E1		3		5	10	5
140	19Q61A05E2	5		5		7	5
141	19Q61A05E3		5	4		9	5
142	19Q61A05E4		4		5	10	5
143	19Q61A05E5	4		5		9	5
144	19Q61A05E6		5		5	10	5
145	19Q61A05E7	4		4		10	5
146	19Q61A05E8	5		5		8	5
147	19Q61A05E9		3		4	9	5

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 Anithi Institute of Engineering & Technology
 Guntur (V), Rayachoti,
 Ranga Reddy (Dist.)

148	19Q61A05F0	2		5		9	5
149	19Q61A05F1		3		4	9	5
150	19Q61A05F2	5		5		5	5
151	20Q65A0501		5		4	7	5
152	20Q65A0502	5		4		8	5
153	20Q65A0505		5		5	9	5
154	20Q65A0506		5		4	9	5
155	20Q65A0507	4		5		8	5
156	20Q65A0508		5		5	5	5
157	20Q65A0509		2		5	9	5
158	20Q65A0510	5		3		6	5
159	20Q65A0511		3		4	10	5
160	20Q65A0512	5		5		9	5
161	20Q65A0514		5		4	10	5
162	20Q65A0516		3	5		10	5
163	20Q65A0517	5		5		9	5
164	20Q65A0518		4		4	10	5
165	20Q65A0520	5		5		9	5
No. of students attempted		72	87	75	87	165	165
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		67	82	69	82	162	165
% of Students > 50%		93.06	94.26	92	94.26	98.19	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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 Ranga Reddy (Dist.)



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Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - II	
Course/Sub:		Data Mining		Year/Semester:		IV/I	
Sl.No	Roll Number	CO3	CO4	CO4	CO5	Objective	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5	10	5
1	18Q61A0512	3				3	5
2	18Q61A0520		5			8	5
3	18Q61A0541		5		5	5	5
4	18Q61A0547		5	4		5	5
5	18Q61A0548			3		3	5
6	18Q61A0553	4			4	7	5
7	18Q61A0558					0	5
8	18Q61A0566		5		5	6	5
9	18Q61A05A8			4		4	5
10	19Q61A0501	5		3		9	5
11	19Q61A0502	4			5	7	5
12	19Q61A0503		5		4	9	5
13	19Q61A0504		5		3	10	5
14	19Q61A0505	3			5	9	5
15	19Q61A0506		5		4	9	5
16	19Q61A0507			4	5	10	5
17	19Q61A0508	5		4		8	5
18	19Q61A0509	5			5	9	5
19	19Q61A0510		4		3	9	5
20	19Q61A0511		5	4		8	5
21	19Q61A0512	4		5		10	5
22	19Q61A0513	5			5	10	5
23	19Q61A0514			5	2	8	5
24	19Q61A0515		5		5	9	5
25	19Q61A0516	5			4	9	5
26	19Q61A0517		2		5	9	5
27	19Q61A0518	3		5		8	5
28	19Q61A0519	3		5		8	5
29	19Q61A0520	5		5		7	5
30	19Q61A0521	4	5			10	5
31	19Q61A0524		4		5	9	5
32	19Q61A0525		4		5	8	5
33	19Q61A0526	3		3		10	5
34	19Q61A0527	5		5		10	5
35	19Q61A0528	5		4		6	5
36	19Q61A0529		3		3	6	5
37	19Q61A0530		5	5		9	5
38	19Q61A0531	5		4		9	5
39	19Q61A0532			5	2	10	5
40	19Q61A0533		5		4	7	5


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 Ramoji Film City

41	19Q61A0535		4	5		7	5
42	19Q61A0536	4			4	9	5
43	19Q61A0537		2			5	5
44	19Q61A0538			5	3	9	5
45	19Q61A0539		5		2	9	5
46	19Q61A0540	4		4		7	5
47	19Q61A0541		4		3	10	5
48	19Q61A0542			4	4	7	5
49	19Q61A0543		5		5	7	5
50	19Q61A0544	4		5		7	5
51	19Q61A0546	3	3			9	5
52	19Q61A0547		5		5	7	5
53	19Q61A0548			3	5	6	5
54	19Q61A0549		3	5		7	5
55	19Q61A0550		5			9	5
56	19Q61A0551		4	2		8	5
57	19Q61A0553	4	3			6	5
58	19Q61A0554		4	3		10	5
59	19Q61A0555		5	4		9	5
60	19Q61A0556	4			5	8	5
61	19Q61A0557			5	2	10	5
62	19Q61A0558		2	5		9	5
63	19Q61A0559		5		4	9	5
64	19Q61A0560	4			4	5	5
65	19Q61A0561	5				7	5
66	19Q61A0562		5	5		7	5
67	19Q61A0563	5			4	10	5
68	19Q61A0564			2		5	5
69	19Q61A0565		5	4		9	5
70	19Q61A0566		4		4	9	5
71	19Q61A0567	5			3	8	5
72	19Q61A0568	4		1		10	5
73	19Q61A0569		4	5		10	5
74	19Q61A0570		3			4	5
75	19Q61A0571			5	4	10	5
76	19Q61A0573	5		5		9	5
77	19Q61A0574	5	5			7	5
78	19Q61A0575		5		3	9	5
79	19Q61A0577			3	4	10	5
80	19Q61A0578		5		4	10	5
81	19Q61A0580		5	5		7	5
82	19Q61A0581	5			4	10	5
83	19Q61A0582	3		3		9	5
84	19Q61A0583			4	5	10	5
85	19Q61A0584		5		5	8	5
86	19Q61A0585		5	5		8	5
87	19Q61A0586	5		5		9	5
88	19Q61A0587	5		2		9	5
89	19Q61A0588		5		4	9	5
90	19Q61A0589		5		2	10	5
91	19Q61A0590	5		5		9	5
92	19Q61A0591	5		5		10	5


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93	19Q61A0592				4	10	5
94	19Q61A0593		4		5	9	5
95	19Q61A0594		2		5	9	5
96	19Q61A0595			5	5	7	5
97	19Q61A0596		3		5	9	5
98	19Q61A0597	2		4		10	5
99	19Q61A0598	5		5		7	5
100	19Q61A0599	5			5	9	5
101	19Q61A05A0		4		4	10	5
102	19Q61A05A1		5		5	10	5
103	19Q61A05A2	5			4	10	5
104	19Q61A05A4			4	5	7	5
105	19Q61A05A5		4		5	10	5
106	19Q61A05A6	5		5		9	5
107	19Q61A05A7		5		5	8	5
108	19Q61A05A8	5		4		10	5
109	19Q61A05B0		2		4	7	5
110	19Q61A05B1	5		3		10	5
111	19Q61A05B2		5		5	9	5
112	19Q61A05B3	4		5		10	5
113	19Q61A05B4		5		5	10	5
114	19Q61A05B5		4		4	9	5
115	19Q61A05B6		4	4		8	5
116	19Q61A05B7		5		5	8	5
117	19Q61A05B8	2		5		5	5
118	19Q61A05B9		5		3	7	5
119	19Q61A05C0	5		4		7	5
120	19Q61A05C1		5		5	9	5
121	19Q61A05C2	5		5		9	5
122	19Q61A05C3		4		5	10	5
123	19Q61A05C4	3		4		10	5
124	19Q61A05C5		4		5	7	5
125	19Q61A05C6	4		4		10	5
126	19Q61A05C7		5		5	8	5
127	19Q61A05C8	4		5		10	5
128	19Q61A05C9		4		4	7	5
129	19Q61A05D0	4		4		9	5
130	19Q61A05D1		5		5	10	5
131	19Q61A05D2	4		4		8	5
132	19Q61A05D4		4		4	8	5
133	19Q61A05D5	5				7	5
134	19Q61A05D6		5		3	10	5
135	19Q61A05D7	5		5		8	5
136	19Q61A05D8		5		5	9	5
137	19Q61A05D9	4		5		9	5
138	19Q61A05E0		4		4	9	5
139	19Q61A05E1	5		4		9	5
140	19Q61A05E2		4		5	8	5
141	19Q61A05E3	5		5		8	5
142	19Q61A05E4		4		5	10	5
143	19Q61A05E5	5		5		8	5
144	19Q61A05E6		5		4	10	5
145	19Q61A05E7	5		4		9	5
146	19Q61A05E8		4		5	9	5


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147	19Q61A05E9	5		5		6	5
148	19Q61A05F0		4		5	7	5
149	19Q61A05F1	5		5		6	5
150	19Q61A05F2		3		3	9	5
151	20Q65A0501	4		5		7	5
152	20Q65A0502		5		5	7	5
153	20Q65A0505	5		5		9	5
154	20Q65A0506		3		5	10	5
155	20Q65A0507	5		4		8	5
156	20Q65A0508		4		3	8	5
157	20Q65A0509	5		4		7	5
158	20Q65A0510		5		4	5	5
159	20Q65A0511	5		4		8	5
160	20Q65A0512		5		4	10	5
161	20Q65A0514	5		5		9	5
162	20Q65A0516		5		4	9	5
163	20Q65A0517	5		4		10	5
164	20Q65A0518		4		5	9	5
165	20Q65A0520	5		5		9	5
No. of students attempted		37	41	38	44	81	81
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		35	39	37	43	81	81
% of Students > 50%		94.6	95.13	97.37	97.73	100	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Department:		COMPUTER SCIENCE ENGINEERING	
Course Outcome Attainment External Examination			
Branch & Section:	CSE	Exam:	EXTERNAL
Course:	Data Mining	Year/Semister:	IV/I
S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)	
1	18Q61A0512	0	
2	18Q61A0520	7	
3	18Q61A0541	10	
4	18Q61A0547	29	
5	18Q61A0548	11	
6	18Q61A0553	8	
7	18Q61A0558	0	
8	18Q61A0566	1	
9	18Q61A05A8	18	
10	19Q61A0501	15	
11	19Q61A0502	-1	
12	19Q61A0503	37	
13	19Q61A0504	31	
14	19Q61A0505	29	
15	19Q61A0506	43	
16	19Q61A0507	34	
17	19Q61A0508	55	
18	19Q61A0509	50	
19	19Q61A0510	37	
20	19Q61A0511	35	
21	19Q61A0512	37	
22	19Q61A0513	50	
23	19Q61A0514	47	
24	19Q61A0515	45	
25	19Q61A0516	27	
26	19Q61A0517	19	
27	19Q61A0518	38	
28	19Q61A0519	32	
29	19Q61A0520	40	
30	19Q61A0521	38	
31	19Q61A0524	36	
32	19Q61A0525	46	
33	19Q61A0526	34	
34	19Q61A0527	29	
35	19Q61A0528	32	
36	19Q61A0529	10	
37	19Q61A0530	41	
38	19Q61A0531	26	
39	19Q61A0532	33	
40	19Q61A0533	36	


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41	19Q61A0535	21
42	19Q61A0536	40
43	19Q61A0537	31
44	19Q61A0538	30
45	19Q61A0539	39
46	19Q61A0540	31
47	19Q61A0541	26
48	19Q61A0542	30
49	19Q61A0543	55
50	19Q61A0544	34
51	19Q61A0546	28
52	19Q61A0547	43
53	19Q61A0548	42
54	19Q61A0549	7
55	19Q61A0550	37
56	19Q61A0551	47
57	19Q61A0553	37
58	19Q61A0554	59
59	19Q61A0555	38
60	19Q61A0556	37
61	19Q61A0557	33
62	19Q61A0558	52
63	19Q61A0559	46
64	19Q61A0560	2
65	19Q61A0561	33
66	19Q61A0562	57
67	19Q61A0563	-1
68	19Q61A0564	53
69	19Q61A0565	52
70	19Q61A0566	36
71	19Q61A0567	43
72	19Q61A0568	47
73	19Q61A0569	22
74	19Q61A0570	41
75	19Q61A0571	35
76	19Q61A0573	15
77	19Q61A0574	17
78	19Q61A0575	26
79	19Q61A0577	51
80	19Q61A0578	52
81	19Q61A0580	45
82	19Q61A0581	53
83	19Q61A0582	45
84	19Q61A0583	47
85	19Q61A0584	61
86	19Q61A0585	41
87	19Q61A0586	40
88	19Q61A0587	38
89	19Q61A0588	38
90	19Q61A0589	63
91	19Q61A0590	27
92	19Q61A0591	27
93	19Q61A0592	18


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94	19Q61A0593	27
95	19Q61A0594	19
96	19Q61A0595	32
97	19Q61A0596	14
98	19Q61A0597	28
99	19Q61A0598	33
100	19Q61A0599	27
101	19Q61A05A0	35
102	19Q61A05A1	34
103	19Q61A05A2	32
104	19Q61A05A4	32
105	19Q61A05A5	31
106	19Q61A05A6	35
107	19Q61A05A7	36
108	19Q61A05A8	16
109	19Q61A05B0	31
110	19Q61A05B1	46
111	19Q61A05B2	40
112	19Q61A05B3	44
113	19Q61A05B4	30
114	19Q61A05B5	33
115	19Q61A05B6	27
116	19Q61A05B7	34
117	19Q61A05B8	-1
118	19Q61A05B9	26
119	19Q61A05C0	40
120	19Q61A05C1	41
121	19Q61A05C2	42
122	19Q61A05C3	35
123	19Q61A05C4	36
124	19Q61A05C5	32
125	19Q61A05C6	43
126	19Q61A05C7	32
127	19Q61A05C8	26
128	19Q61A05C9	26
129	19Q61A05D0	30
130	19Q61A05D1	31
131	19Q61A05D2	18
132	19Q61A05D4	28
133	19Q61A05D5	33
134	19Q61A05D6	41
135	19Q61A05D7	17
136	19Q61A05D8	28
137	19Q61A05D9	31
138	19Q61A05E0	19
139	19Q61A05E1	34
140	19Q61A05E2	38
141	19Q61A05E3	38
142	19Q61A05E4	30
143	19Q61A05E5	29
144	19Q61A05E6	17
145	19Q61A05E7	47
146	19Q61A05E8	28


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147	19Q61A05E9	38
148	19Q61A05F0	14
149	19Q61A05F1	34
150	19Q61A05F2	29
151	20Q65A0501	38
152	20Q65A0502	35
153	20Q65A0505	27
154	20Q65A0506	37
155	20Q65A0507	39
156	20Q65A0508	28
157	20Q65A0509	27
158	20Q65A0510	36
159	20Q65A0511	35
160	20Q65A0512	14
161	20Q65A0514	38
162	20Q65A0516	29
163	20Q65A0517	41
164	20Q65A0518	38
165	20Q65A0520	46
No. of students who attempted the subject		162
Max. Marks		75
No. of students secured > 26 marks		135
Percentage of students secured > 26 marks		83.3
Overall External Attainment level		3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Overall Course Outcome Attainment

Branch & Section:	CSE	Exam:	
Course:	DM	Semester:	IV/I

Course Outcomes	1st Internal Exam	2nd Internal Exam	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	3	3	3
Course outcome - 2	3	-	3	3	3
Course outcome - 3	3	3	3	3	3
Course outcome - 4	-	3	3	3	3
Course outcome - 5		3	3	3	3
Average			3	3	3


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COURSE OUTCOMES

CO1	Apply preprocessing methods for any given raw data.													
CO2	Extract interesting patterns from large amounts of data.													
CO3	Discover the role played by data mining in various fields.													
CO-PO Mapping														
CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	2	2	3	2								3	2	
CO2	2	2	3	2								3	2	
CO3	2	2	3	2								3	2	
CO avg(M)	2	2	3	2								3	2	


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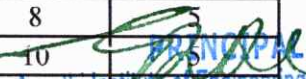
www.aietg.ac.in email: principal.avanthi@gmail.com

Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - I	
Course/Sub:		Non Conventional Sources Of Energy		Year/Semister:		IV-II	
		CO1	CO2	CO2	CO3		
		Question No:				IV-II	
		Q1	Q2	Q3	Q4	Objective	Assignment
Maximum Marks		5	5	5	5	10	5
1	18Q61A0512	4		4		6	5
2	18Q61A0520	4		3		5	5
3	18Q61A0541		4		4	7	5
4	18Q61A0547		2		2	5	5
5	18Q61A0548	3		4		7	5
6	18Q61A0553		4		4	8	5
7	18Q61A0558		2	3		8	5
8	18Q61A0566	3		4		7	5
9	18Q61A05A8	4		4		5	5
10	19Q61A0501		4		4	7	5
11	19Q61A0502	5	5			8	5
12	19Q61A0503	4			4	5	5
13	19Q61A0504		5		5	5	5
14	19Q61A0505		4	4		6	5
15	19Q61A0506	4		3		8	5
16	19Q61A0507	4			4	6	5
17	19Q61A0508		3		3	8	5
18	19Q61A0509		4	3		10	5
19	19Q61A0510	4		4		5	5
20	19Q61A0511	4			4	6	5
21	19Q61A0512		3		2	7	5
22	19Q61A0513		3	2		9	5
23	19Q61A0514	5		4		5	5
24	19Q61A0515	5			4	8	5
25	19Q61A0516		4		4	8	5
26	19Q61A0517		5	5		7	5
27	19Q61A0518	4		4		10	5
28	19Q61A0519	5			5	8	5
29	19Q61A0520		4		5	8	5
30	19Q61A0521		5	5		8	5
31	19Q61A0524	5		4		9	5
32	19Q61A0525	5			5	8	5
33	19Q61A0526		4		4	10	5
34	19Q61A0527		5	5		8	5
35	19Q61A0528	4		3		10	5
36	19Q61A0529	5		4		7	5
37	19Q61A0530		4	4		8	5

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38	19Q61A0531		5		5	8	5
39	19Q61A0532	2			2	4	5
40	19Q61A0533	4		4		8	5
41	19Q61A0535		2		3	9	5
42	19Q61A0536	5		5		5	5
43	19Q61A0537	4		4		8	5
44	19Q61A0538	5			4	8	5
45	19Q61A0539		4		4	9	5
46	19Q61A0540	5		5		7	5
47	19Q61A0541	4			4	8	5
48	19Q61A0542		4		4	8	5
49	19Q61A0543		5	4		8	5
50	19Q61A0544	4		4		8	5
51	19Q61A0546	4			5	8	5
52	19Q61A0547		5		4	9	5
53	19Q61A0548		3	3		7	5
54	19Q61A0549	5		5		8	5
55	19Q61A0550	5			5	6	5
56	19Q61A0551		3		3	7	5
57	19Q61A0553		3	4		6	5
58	19Q61A0554	4		4		10	5
59	19Q61A0555	3			4	8	5
60	19Q61A0556			5	5	7	5
61	19Q61A0557		2		2	3	5
62	19Q61A0558		4	4		8	5
63	19Q61A0559	4		3		8	5
64	19Q61A0560	4		4		4	5
65	19Q61A0561		3		4	7	5
66	19Q61A0562		4	5		8	5
67	19Q61A0563		4		5	8	5
68	19Q61A0564	4			4	9	5
69	19Q61A0565	1		2		6	5
70	19Q61A0566		3	4		10	5
71	19Q61A0567	4			4	7	5
72	19Q61A0568		5		5	8	5
73	19Q61A0569		3	4		9	5
74	19Q61A0570	4		4		4	5
75	19Q61A0571	5			4	5	5
76	19Q61A0573		4		3	9	5
77	19Q61A0574		4	3		8	5
78	19Q61A0575	4		3		10	5
79	19Q61A0577	4		4		10	5
80	19Q61A0578			4	3	9	5
81	19Q61A0580		4		5	8	5
82	19Q61A0581		5	5		7	5
83	19Q61A0582	4		4		10	5
84	19Q61A0583		4		4	10	5
85	19Q61A0584		4		4	10	5
86	19Q61A0585	4		4		9	5
87	19Q61A0586	5		5		8	5
88	19Q61A0587		4		4	10	5
89	19Q61A0588	5			5	5	5
90	19Q61A0589	5		5		10	5
91	19Q61A0590		5	5		7	5


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92	19Q61A0591		5		5	8	5
93	19Q61A0592	4			3	10	5
94	19Q61A0593	5		5		8	5
95	19Q61A0594		4	4		9	5
96	19Q61A0595		5		5	8	5
97	19Q61A0596	5			5	8	5
98	19Q61A0597		5	5		8	5
99	19Q61A0598	5		5		7	5
100	19Q61A0599		5		5	8	5
101	19Q61A05A0		5	5		7	5
102	19Q61A05A1	5		5		8	5
103	19Q61A05A2		4	4		10	5
104	19Q61A05A4	5	5			9	5
105	19Q61A05A5		4		4	10	5
106	19Q61A05A6			4	3	9	5
107	19Q61A05A7		4		3	9	5
108	19Q61A05A8	4		3		10	5
109	19Q61A05B0		4		3	9	5
110	19Q61A05B1			5	5	8	5
111	19Q61A05B2	5		4		9	5
112	19Q61A05B3		5	5		8	5
113	19Q61A05B4		5		5	7	5
114	19Q61A05B5	4		4		7	5
115	19Q61A05B6		5		5	7	5
116	19Q61A05B7		4		4	7	5
117	19Q61A05B8		5		5	8	5
118	19Q61A05B9		4		4	7	5
119	19Q61A05C0	4		5		9	5
120	19Q61A05C1	4		3		8	5
121	19Q61A05C2		4		4	7	5
122	19Q61A05C3		5	4		9	5
123	19Q61A05C4		4		4	7	5
124	19Q61A05C5			5	5	5	5
125	19Q61A05C6		4		4	9	5
126	19Q61A05C7	5		5		8	5
127	19Q61A05C8		5		4	8	5
128	19Q61A05C9			4	4	7	5
129	19Q61A05D0		4		3	8	5
130	19Q61A05D1	4		4		7	5
131	19Q61A05D2		4	4		5	5
132	19Q61A05D4		4		4	7	5
133	19Q61A05D5		3	3		8	5
134	19Q61A05D6		5		5	8	5
135	19Q61A05D7	3		4		8	5
136	19Q61A05D8	4		4		7	5
137	19Q61A05D9	4		3		8	5
138	19Q61A05E0	4			4	8	5
139	19Q61A05E1		4		4	8	5
140	19Q61A05E2			4	3	9	5
141	19Q61A05E3		5	5		7	5
142	19Q61A05E4		4		5	9	5
143	19Q61A05E5	4		3		9	5
144	19Q61A05E6		1		2	6	5
145	19Q61A05E7		3		4	9	5

Principal
 Avanthi Institute of Engineering & Technology
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146	19Q61A05E8	5		5		7	5
147	19Q61A05E9		5		5	7	5
148	19Q61A05F0		5		5	7	5
149	19Q61A05F1			4	3	9	5
150	19Q61A05F2		4		4	6	5
151	20Q65A0501	5			5	7	5
152	20Q65A0502	4		4		9	5
153	20Q65A0505		3	4		9	5
154	20Q65A0506	4		4		10	5
155	20Q65A0507		3	4		9	5
156	20Q65A0508	3		4		9	5
157	20Q65A0509		4		3	9	5
158	20Q65A0510			4	4	9	5
159	20Q65A0511		4		3	10	5
160	20Q65A0512	4		4		9	5
161	20Q65A0514		4	3		9	5
162	20Q65A0516	4		3		8	5
163	20Q65A0517	5		4		8	5
164	20Q65A0518		4	5		9	5
165	20Q65A0520		4	4		9	5
No. of students attempted		52	14	13	14	28	28
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		50	12	12	12	28	28
% of Students>50%		96.16	85.72	92.31	85.72	100	100
Attainment I level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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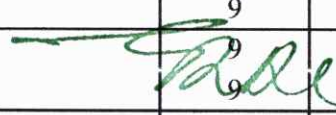
www.aietg.ac.in email: principal.avanthi@gmail.com

Department:


COMPUTER SCIENCE ENGINEERING

Course Outcome Attainment - Internal Assessments

Branch & Section:		CSE		Exam:		MID - II	
Course/Sub:		Non Conventional Sources Of Energy		Year/Semester:		IV-II	
Sl.No	Roll Number	CO3	CO4	CO4	CO5	Objective	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5		
1	18Q61A0512	4		3		7	5
2	18Q61A0520		2	3		7	5
3	18Q61A0541		4		3	8	5
4	18Q61A0547			1	1	7	5
5	18Q61A0548	3		3		8	5
6	18Q61A0553	4			5	7	5
7	18Q61A0558		4		4	5	5
8	18Q61A0566		5		4	5	5
9	18Q61A05A8			3	3	7	5
10	19Q61A0501	3		3		9	5
11	19Q61A0502	5			4	9	5
12	19Q61A0503		3		2	8	5
13	19Q61A0504		4		3	8	5
14	19Q61A0505	4			4	6	5
15	19Q61A0506		4		4	7	5
16	19Q61A0507			4	4	7	5
17	19Q61A0508	4		4		7	5
18	19Q61A0509	3			4	8	5
19	19Q61A0510		2		2	9	5
20	19Q61A0511		4	5		5	5
21	19Q61A0512	3		4		5	5
22	19Q61A0513	3			3	8	5
23	19Q61A0514			4	3	7	5
24	19Q61A0515		4		4	10	5
25	19Q61A0516		4		3	7	5
26	19Q61A0517		4		4	8	5
27	19Q61A0518	4		5		9	5
28	19Q61A0519	5		4		9	5
29	19Q61A0520	5		4		7	5
30	19Q61A0521	4	4			10	5
31	19Q61A0524		5		4	10	5
32	19Q61A0525		4		5	9	5
33	19Q61A0526	5		5		9	5
34	19Q61A0527	5		5		9	5
35	19Q61A0528	5		4		9	5
36	19Q61A0529		4		5	10	5
37	19Q61A0530		5	4		7	5
38	19Q61A0531	4		5		9	5
39	19Q61A0532			2			5


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40	19Q61A0533		5		5	7	5
41	19Q61A0535		5	5		9	5
42	19Q61A0536	4			3	7	5
43	19Q61A0537	3	3			6	5
44	19Q61A0538		4	4		9	5
45	19Q61A0539		4		5	10	5
46	19Q61A0540	4		5		9	5
47	19Q61A0541		4		4	10	5
48	19Q61A0542			5	5	9	5
49	19Q61A0543		5		5	7	5
50	19Q61A0544	5		5		7	5
51	19Q61A0546	5	3			8	5
52	19Q61A0547		5		5	8	5
53	19Q61A0548			4	5	5	5
54	19Q61A0549		4	5		10	5
55	19Q61A0550		5		5	10	5
56	19Q61A0551		3	3		7	5
57	19Q61A0553	4	4			6	5
58	19Q61A0554		4	5		10	5
59	19Q61A0555		2	2		5	5
60	19Q61A0556	4			4	9	5
61	19Q61A0557			2	2	5	5
62	19Q61A0558		4	4		9	5
63	19Q61A0559		3		4	10	5
64	19Q61A0560	3			2	5	5
65	19Q61A0561	4		4		7	5
66	19Q61A0562		4	5		9	5
67	19Q61A0563		1		1	8	5
68	19Q61A0564	4		4		9	5
69	19Q61A0565		3	4		8	5
70	19Q61A0566		5		5	9	5
71	19Q61A0567	3			2	7	5
72	19Q61A0568	5		5		6	5
73	19Q61A0569		4	4		10	5
74	19Q61A0570		2		2	8	5
75	19Q61A0571			3	4	7	5
76	19Q61A0573	5		5		7	5
77	19Q61A0574	4	5			5	5
78	19Q61A0575		3		4	9	5
79	19Q61A0577			5	5	9	5
80	19Q61A0578		5		5	9	5
81	19Q61A0580		5	5		7	5
82	19Q61A0581	5			4	8	5
83	19Q61A0582	5		5		9	5
84	19Q61A0583			5	5	6	5
85	19Q61A0584		4		5	8	5
86	19Q61A0585		4	5		7	5
87	19Q61A0586	5		5		8	5
88	19Q61A0587	5		4		10	5
89	19Q61A0588		5		5	7	5
90	19Q61A0589		5		5	10	5
91	19Q61A0590	5		5		7	5


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92	19Q61A0591	5		5		8	5
93	19Q61A0592		3		4	10	5
94	19Q61A0593		5		5	9	5
95	19Q61A0594		4		5	9	5
96	19Q61A0595			4	5	6	5
97	19Q61A0596		5		5	10	5
98	19Q61A0597	5	5			10	5
99	19Q61A0598	4		5		7	5
100	19Q61A0599	5			5	8	5
101	19Q61A05A0		4		5	7	5
102	19Q61A05A1		5	5		8	5
103	19Q61A05A2	5			4	10	5
104	19Q61A05A4			5	5	8	5
105	19Q61A05A5		5		5	10	5
106	19Q61A05A6	5			4	6	5
107	19Q61A05A7		4	4		9	5
108	19Q61A05A8		4		3	10	5
109	19Q61A05B0		5		5	7	5
110	19Q61A05B1	5			5	9	5
111	19Q61A05B2		5	5		8	5
112	19Q61A05B3	5			4	10	5
113	19Q61A05B4		5	4		9	5
114	19Q61A05B5			5	5	9	5
115	19Q61A05B6	4			5	7	5
116	19Q61A05B7		5	5		9	5
117	19Q61A05B8		3		2	8	5
118	19Q61A05B9		5	5		10	5
119	19Q61A05C0		5		5	8	5
120	19Q61A05C1	4		5		5	5
121	19Q61A05C2		5		5	6	5
122	19Q61A05C3			5	5	8	5
123	19Q61A05C4		4		4	10	5
124	19Q61A05C5			2	3	5	5
125	19Q61A05C6			3	3	9	5
126	19Q61A05C7	3		3		8	5
127	19Q61A05C8			5	4	8	5
128	19Q61A05C9		3		2	7	5
129	19Q61A05D0	4		4		8	5
130	19Q61A05D1	4			3	6	5
131	19Q61A05D2		4		5	7	5
132	19Q61A05D4			4	4	6	5
133	19Q61A05D5		4		4	6	5
134	19Q61A05D6	5			5	8	5
135	19Q61A05D7		5	4		8	5
136	19Q61A05D8	5			5	6	5
137	19Q61A05D9	5		5		5	5
138	19Q61A05E0		4	3		10	5
139	19Q61A05E1	5		5		5	5
140	19Q61A05E2		3	4		8	5
141	19Q61A05E3	4	5			8	5
142	19Q61A05E4	5		4		6	5
143	19Q61A05E5		4			8	5
144	19Q61A05E6		5	5		10	5
145	19Q61A05E7	5		5		8	5

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146	19Q61A05E8		5		4	8	5
147	19Q61A05E9		5		5	8	5
148	19Q61A05F0	4			4	8	5
149	19Q61A05F1	5		5		8	5
150	19Q61A05F2		2		2	10	5
151	20Q65A0501	5		5		8	5
152	20Q65A0502		5	4		8	5
153	20Q65A0505	5		5		8	5
154	20Q65A0506	5		4		8	5
155	20Q65A0507		3		3	10	5
156	20Q65A0508			5	5	6	5
157	20Q65A0509		4		4	8	5
158	20Q65A0510	4		5		8	5
159	20Q65A0511	4	3			10	5
160	20Q65A0512			5	4	8	5
161	20Q65A0514		4		4	8	5
162	20Q65A0516	5	5			5	5
163	20Q65A0517		5		4	8	5
164	20Q65A0518		4	4		10	5
165	20Q65A0520	5			4	8	5
No. of students attempted		8	12	9	13	21	21
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		8	12	9	13	21	21
% of Students>50%		100	100	100	100	100	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


PRINCIPAL
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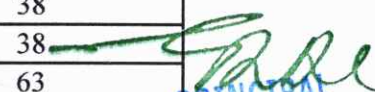
www.aietg.ac.in email: principal.avanthi@gmail.com

Department:	COMPUTER SCIENCE ENGINEERING		
Course Outcome Attainment External Examination			
Branch & Section:	CSE	Exam:	EXTERNAL
Course:	Non Conventional Sources Of Energy	Year/Semester:	IV-II


S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	18Q61A0512	29
2	18Q61A0520	28
3	18Q61A0541	10
4	18Q61A0547	29
5	18Q61A0548	29
6	18Q61A0553	8
7	18Q61A0558	29
8	18Q61A0566	32
9	18Q61A05A8	18
10	19Q61A0501	15
11	19Q61A0502	-1
12	19Q61A0503	37
13	19Q61A0504	31
14	19Q61A0505	29
15	19Q61A0506	43
16	19Q61A0507	34
17	19Q61A0508	55
18	19Q61A0509	50
19	19Q61A0510	37
20	19Q61A0511	35
21	19Q61A0512	37
22	19Q61A0513	50
23	19Q61A0514	47
24	19Q61A0515	45
25	19Q61A0516	27
26	19Q61A0517	19
27	19Q61A0518	38
28	19Q61A0519	32
29	19Q61A0520	40
30	19Q61A0521	38
31	19Q61A0524	36
32	19Q61A0525	46
33	19Q61A0526	34
34	19Q61A0527	29
35	19Q61A0528	32
36	19Q61A0529	39
37	19Q61A0530	41
38	19Q61A0531	26
39	19Q61A0532	33
40	19Q61A0533	36


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41	19Q61A0535	39
42	19Q61A0536	40
43	19Q61A0537	31
44	19Q61A0538	30
45	19Q61A0539	39
46	19Q61A0540	31
47	19Q61A0541	26
48	19Q61A0542	30
49	19Q61A0543	55
50	19Q61A0544	34
51	19Q61A0546	28
52	19Q61A0547	43
53	19Q61A0548	42
54	19Q61A0549	7
55	19Q61A0550	37
56	19Q61A0551	47
57	19Q61A0553	37
58	19Q61A0554	59
59	19Q61A0555	38
60	19Q61A0556	37
61	19Q61A0557	33
62	19Q61A0558	52
63	19Q61A0559	46
64	19Q61A0560	2
65	19Q61A0561	33
66	19Q61A0562	57
67	19Q61A0563	-1
68	19Q61A0564	53
69	19Q61A0565	52
70	19Q61A0566	36
71	19Q61A0567	43
72	19Q61A0568	47
73	19Q61A0569	22
74	19Q61A0570	41
75	19Q61A0571	35
76	19Q61A0573	15
77	19Q61A0574	17
78	19Q61A0575	26
79	19Q61A0577	51
80	19Q61A0578	52
81	19Q61A0580	45
82	19Q61A0581	53
83	19Q61A0582	45
84	19Q61A0583	47
85	19Q61A0584	61
86	19Q61A0585	41
87	19Q61A0586	40
88	19Q61A0587	38
89	19Q61A0588	38
90	19Q61A0589	63
91	19Q61A0590	27
92	19Q61A0591	27
93	19Q61A0592	18


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94	19Q61A0593	27
95	19Q61A0594	19
96	19Q61A0595	32
97	19Q61A0596	14
98	19Q61A0597	28
99	19Q61A0598	33
100	19Q61A0599	27
101	19Q61A05A0	35
102	19Q61A05A1	34
103	19Q61A05A2	32
104	19Q61A05A4	32
105	19Q61A05A5	31
106	19Q61A05A6	35
107	19Q61A05A7	36
108	19Q61A05A8	16
109	19Q61A05B0	31
110	19Q61A05B1	46
111	19Q61A05B2	40
112	19Q61A05B3	44
113	19Q61A05B4	30
114	19Q61A05B5	33
115	19Q61A05B6	27
116	19Q61A05B7	34
117	19Q61A05B8	-1
118	19Q61A05B9	26
119	19Q61A05C0	40
120	19Q61A05C1	41
121	19Q61A05C2	42
122	19Q61A05C3	35
123	19Q61A05C4	36
124	19Q61A05C5	32
125	19Q61A05C6	43
126	19Q61A05C7	32
127	19Q61A05C8	26
128	19Q61A05C9	26
129	19Q61A05D0	30
130	19Q61A05D1	31
131	19Q61A05D2	18
132	19Q61A05D4	28
133	19Q61A05D5	33
134	19Q61A05D6	41
135	19Q61A05D7	17
136	19Q61A05D8	28
137	19Q61A05D9	31
138	19Q61A05E0	19
139	19Q61A05E1	34
140	19Q61A05E2	38
141	19Q61A05E3	38
142	19Q61A05E4	30
143	19Q61A05E5	29
144	19Q61A05E6	17
145	19Q61A05E7	47
146	19Q61A05E8	28


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147	19Q61A05E9	38
148	19Q61A05F0	14
149	19Q61A05F1	34
150	19Q61A05F2	29
151	20Q65A0501	38
152	20Q65A0502	35
153	20Q65A0505	27
154	20Q65A0506	37
155	20Q65A0507	39
156	20Q65A0508	28
157	20Q65A0509	27
158	20Q65A0510	36
159	20Q65A0511	35
160	20Q65A0512	14
161	20Q65A0514	38
162	20Q65A0516	29
163	20Q65A0517	41
164	20Q65A0518	38
165	20Q65A0520	46
No. of students who attempted the subject		163
Max. Marks		75
No. of students secured > 26 marks		141
Percentage of students secured > 26 marks		86.5
Overall External Attainment level		3

Attainment table	
50-60%	1
60-70%	2
70-80%	3

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 Avanthi Institute of Engineering & Technology
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Overall Course Outcome Attainment

Branch & Section:	CSE	Exam:	
Course:	NCSE	Semester:	IV-II

Course Outcomes	1st Internal Exam	2nd Internal Exam	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	3	3	3
Course outcome - 2	3	-	3	3	3
Course outcome - 3	3	3	3	3	3
Course outcome - 4	-	3	3	3	3
Course outcome - 5		3	3	3	3
Average			3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT

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COURSE OUTCOMES

CO1	Describe the Importance of Renewable Energy sources such as solar, wind, biomass,
CO2	Compare various renewable energy sources.
CO3	Identify applications of different renewable energy sources
CO4	Demonstrate the schematics of renewable energy systems.
CO5	Analyse and evaluate the implication of renewable energy. Concepts in solving numerical problems pertaining to solar radiation geometry and wind energy systems.

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	2	2		2	2							3	2	2
CO2	1	2	2			2							2	
CO3	2	2	2		2	2						3		2
CO4	3	3	3	3	2						2	3	2	
CO5	3	3	3	2	2	3					2	3	2	2
CO avg(M)	2.2	2.2	2.3	2	2	2.33					2	3	2	2

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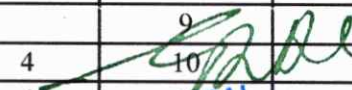
Gunthapally (V), Abdullapurmet(M), RR Dist, Near Ramoji Film City, Hyderabad -501512.

www.aietg.ac.in email: principal.avanthi@gmail.com


Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		CSE		Exam:		MID - I	
Course/Sub:		Human Computer Interaction		Year/Semester:		IV-II	
		CO1	C02	C02	C03		
		Q1	Q2	Q3	Q4	Objective	Assignment
Maximum Marks		5	5	5	5	10	5
1	18Q61A0512	5		5		10	5
2	18Q61A0520	2		2		5	5
3	18Q61A0541		2		3	7	5
4	18Q61A0547	5			4	9	5
5	18Q61A0548	2		3		4	5
6	18Q61A0553		4		4	8	5
7	18Q61A0558		4	3		8	5
8	18Q61A0566	3		3		9	5
9	18Q61A05A8	3			3	6	5
10	19Q61A0501		4		5	10	5
11	19Q61A0502	5	5			9	5
12	19Q61A0503	4			3	5	5
13	19Q61A0504		1		2	7	5
14	19Q61A0505		3	2		6	5
15	19Q61A0506	3		3		7	5
16	19Q61A0507	5			4	9	5
17	19Q61A0508		4		3	8	5
18	19Q61A0509		4	3		8	5
19	19Q61A0510	3		3		5	5
20	19Q61A0511	3			2	6	5
21	19Q61A0512		2		2	7	5
22	19Q61A0513		4	4		7	5
23	19Q61A0514	5		4		6	5
24	19Q61A0515	5			4	9	5
25	19Q61A0516		4		4	7	5
26	19Q61A0517		4	3		9	5
27	19Q61A0518	4		4		10	5
28	19Q61A0519	5			5	9	5
29	19Q61A0520		5		5	8	5
30	19Q61A0521		4	5		9	5
31	19Q61A0524	5		5		9	5
32	19Q61A0525	5			5	9	5
33	19Q61A0526		4		5	10	5
34	19Q61A0527		5	5		10	5
35	19Q61A0528	4		5		10	5
36	19Q61A0529	5		4		10	5
37	19Q61A0530		5	5		10	5
38	19Q61A0531		5		5	8	5

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39	19Q61A0532	1			2	5	5
40	19Q61A0533	5		4		10	5
41	19Q61A0535		5		5	10	5
42	19Q61A0536	4		4		8	5
43	19Q61A0537	3		3		8	5
44	19Q61A0538	5			4	9	5
45	19Q61A0539		5		5	9	5
46	19Q61A0540	4		5		9	5
47	19Q61A0541	4			4	9	5
48	19Q61A0542		5		4	9	5
49	19Q61A0543		5	5		9	5
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57	19Q61A0553		4	4		8	5
58	19Q61A0554	4		5		10	5
59	19Q61A0555	3			2	5	5
60	19Q61A0556			3	4	9	5
61	19Q61A0557		1		2	4	5
62	19Q61A0558		4	3		9	5
63	19Q61A0559	4		3		7	5
64	19Q61A0560	2		3		7	5
65	19Q61A0561		3		3	8	5
66	19Q61A0562		4	4		9	5
67	19Q61A0563		1		1	5	5
68	19Q61A0564	4			4	9	5
69	19Q61A0565	4		5		6	5
70	19Q61A0566		5	5		9	5
71	19Q61A0567	4			4	5	5
72	19Q61A0568		4		5	9	5
73	19Q61A0569		3	4		9	5
74	19Q61A0570	3		2		7	5
75	19Q61A0571	4			4	7	5
76	19Q61A0573		4		5	9	5
77	19Q61A0574		5	5		8	5
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79	19Q61A0577	4		4		10	5
80	19Q61A0578			5	5	9	5
81	19Q61A0580		4		5	10	5
82	19Q61A0581		5	4		10	5
83	19Q61A0582	4		5		10	5
84	19Q61A0583		5		4	10	5
85	19Q61A0584		5		4	10	5
86	19Q61A0585	4		5		9	5
87	19Q61A0586	5		4		9	5
88	19Q61A0587		5		4	10	5
89	19Q61A0588	5			4	10	5
90	19Q61A0589	5		5		10	5
91	19Q61A0590		4	5		10	5
92	19Q61A0591		5			10	5


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93	19Q61A0592	4			3	10	5
94	19Q61A0593	5		5		9	5
95	19Q61A0594		5	5		9	5
96	19Q61A0595		4		4	8	5
97	19Q61A0596	5			5	10	5
98	19Q61A0597		5	5		10	5
99	19Q61A0598	5		5		9	5
100	19Q61A0599		5		5	9	5
101	19Q61A05A0		4	5		10	5
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103	19Q61A05A2		4	4		10	5
104	19Q61A05A4	5	5			9	5
105	19Q61A05A5		5		4	10	5
106	19Q61A05A6			4	5	9	5
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116	19Q61A05B7		4		5	10	5
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126	19Q61A05C7	3		2		7	5
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128	19Q61A05C9			2	2	8	5
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136	19Q61A05D8	4		4		7	5
137	19Q61A05D9	4		5		10	5
138	19Q61A05E0	4			5	8	5
139	19Q61A05E1		5		4	8	5
140	19Q61A05E2			4	3	8	5
141	19Q61A05E3		4	4		9	5
142	19Q61A05E4		4		5	9	5
143	19Q61A05E5	4		5		9	5
144	19Q61A05E6		5		5	10	5
145	19Q61A05E7		5		5	9	5
146	19Q61A05E8	5		5		9	5


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147	19Q61A05E9		5		4	9	5
148	19Q61A05F0		5		5	8	5
149	19Q61A05F1			4	5	9	5
150	19Q61A05F2		4		3	9	5
151	20Q65A0501	5			5	8	5
152	20Q65A0502	5		5		10	5
153	20Q65A0505		3	4		9	5
154	20Q65A0506	5		5		10	5
155	20Q65A0507		3	3		10	5
156	20Q65A0508	4		4		9	5
157	20Q65A0509		5		5	9	5
158	20Q65A0510			5	5	9	5
159	20Q65A0511		5		5	10	5
160	20Q65A0512	5		5		10	5
161	20Q65A0514		5	4		10	5
162	20Q65A0516	4		5		8	5
163	20Q65A0517	4		3		8	5
164	20Q65A0518		4	5		8	5
165	20Q65A0520		4	4		10	5
No. of students attempted		53	13	13	14	28	28
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		49	10	11	11	27	28
% of Students > 50%		92.46	76.93	84.62	78.58	96.43	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Department:

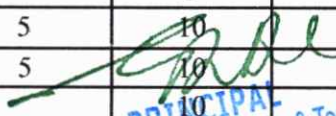
COMPUTER SCIENCE ENGINEERING

Course Outcome Attainment - Internal Assessments


Branch & Section:		CSE		Exam:		MID - II	
Course/Sub:		Human Computer Interaction		Year/Semester:		IV-II	
Sl.No	Roll Number	CO3	CO4	CO4	CO5	Objective	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5		
1	18Q61A0512	5		5		10	5
2	18Q61A0520		2	3		4	5
3	18Q61A0541		4		3	5	5
4	18Q61A0547			4	4	10	5
5	18Q61A0548	3		2		4	5
6	18Q61A0553	4			4	8	5
7	18Q61A0558		3		3	9	5
8	18Q61A0566		3		4	8	5
9	18Q61A05A8			2	2	8	5
10	19Q61A0501	5		5		9	5
11	19Q61A0502	5			4	10	5
12	19Q61A0503		2		2	8	5
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16	19Q61A0507			4	4	10	5
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18	19Q61A0509	3			4	8	5
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20	19Q61A0511		3	3		5	5
21	19Q61A0512	3		2		6	5
22	19Q61A0513	4			3	8	5
23	19Q61A0514			4	3	8	5
24	19Q61A0515		4		4	10	5
25	19Q61A0516		4		3	8	5
26	19Q61A0517		4		4	8	5
27	19Q61A0518	4		5		9	5
28	19Q61A0519	5		4		10	5
29	19Q61A0520	5		4		9	5
30	19Q61A0521	4	4			10	5
31	19Q61A0524		5		4	10	5
32	19Q61A0525		4		5	10	5
33	19Q61A0526	5		5		9	5
34	19Q61A0527	5		5		10	5
35	19Q61A0528	5		4		9	5
36	19Q61A0529		4			9	5
37	19Q61A0530		5	4		10	5
38	19Q61A0531	4		5		9	5

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39	19Q61A0532			2	3	3	5
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41	19Q61A0535		5	5		10	5
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43	19Q61A0537	3	3			8	5
44	19Q61A0538		4	4		10	5
45	19Q61A0539		4		5	10	5
46	19Q61A0540	4		5		9	5
47	19Q61A0541		4		4	9	5
48	19Q61A0542			5	5	8	5
49	19Q61A0543		5		5	9	5
50	19Q61A0544	5		5		8	5
51	19Q61A0546	5	3			8	5
52	19Q61A0547		5		5	9	5
53	19Q61A0548			4	5	10	5
54	19Q61A0549		4	5		9	5
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78	19Q61A0575		3		4	10	5
79	19Q61A0577			5	5	8	5
80	19Q61A0578		5		5	9	5
81	19Q61A0580		5	5		9	5
82	19Q61A0581	5			4	10	5
83	19Q61A0582	5		5		9	5
84	19Q61A0583			5	5	10	5
85	19Q61A0584		4		5	10	5
86	19Q61A0585		4	5		10	5
87	19Q61A0586	5		5		8	5
88	19Q61A0587	5		4		10	5
89	19Q61A0588		5		5	8	5
90	19Q61A0589		5		5	10	5



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91	19Q61A0590	5		5		9	5
92	19Q61A0591	5		5		9	5
93	19Q61A0592		3		4	10	5
94	19Q61A0593		5		5	9	5
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101	19Q61A05A0		4		5	10	5
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103	19Q61A05A2	5			4	9	5
104	19Q61A05A4			5	5	9	5
105	19Q61A05A5		5		5	9	5
106	19Q61A05A6	5			4	8	5
107	19Q61A05A7		4	4		7	5
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110	19Q61A05B1	5			5	9	5
111	19Q61A05B2		5	5		9	5
112	19Q61A05B3	5			4	10	5
113	19Q61A05B4		5	4		9	5
114	19Q61A05B5			5	5	9	5
115	19Q61A05B6	4			5	9	5
116	19Q61A05B7		5	5		9	5
117	19Q61A05B8		3		2	5	5
118	19Q61A05B9		5	5		9	5
119	19Q61A05C0		5		5	10	5
120	19Q61A05C1	4		5		9	5
121	19Q61A05C2		5		5	10	5
122	19Q61A05C3			5	5	8	5
123	19Q61A05C4		4		4	8	5
124	19Q61A05C5			2	3	6	5
125	19Q61A05C6			3	3	6	5
126	19Q61A05C7	3		3		6	5
127	19Q61A05C8			5	4	9	5
128	19Q61A05C9		3		2	7	5
129	19Q61A05D0	4		4		8	5
130	19Q61A05D1	4			3	9	5
131	19Q61A05D2		4		5	7	5
132	19Q61A05D4			4	4	8	5
133	19Q61A05D5		4		4	9	5
134	19Q61A05D6	5			5	9	5
135	19Q61A05D7		5	4		8	5
136	19Q61A05D8	5			5	9	5
137	19Q61A05D9	5		5		8	5
138	19Q61A05E0		4	3		10	5
139	19Q61A05E1	5		5		7	5
140	19Q61A05E2		3	4		8	5
141	19Q61A05E3	4	5			8	5
142	19Q61A05E4	5		4		9	5
143	19Q61A05E5		4		4		
144	19Q61A05E6		5	5			


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 Meddy (Dist.)

145	19Q61A05E7	5		5		9	5
146	19Q61A05E8		5		4	10	5
147	19Q61A05E9		5		5	8	5
148	19Q61A05F0	4			4	10	5
149	19Q61A05F1	5		5		8	5
150	19Q61A05F2		4		4	8	5
151	20Q65A0501	5		5		8	5
152	20Q65A0502		5	5		10	5
153	20Q65A0505	5		5		8	5
154	20Q65A0506	5		5		10	5
155	20Q65A0507		4		5	8	5
156	20Q65A0508			4	4	9	5
157	20Q65A0509		5		5	9	5
158	20Q65A0510	5		5		9	5
159	20Q65A0511	5	5			10	5
160	20Q65A0512			5	5	10	5
161	20Q65A0514		5		4	10	5
162	20Q65A0516	4	5			8	5
163	20Q65A0517		3		4	8	5
164	20Q65A0518		4	4		9	5
165	20Q65A0520	5			4	9	5
No. of students attempted		8	12	9	13	21	21
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		8	12	9	13	21	21
% of Students > 50%		100	100	100	100	100	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Department:		COMPUTER SCIENCE ENGINEERING		
Course Outcome Attainment External Examination				
Branch & Section:	CSE		Exam:	EXTERNAL
Course:	Human Computer Interaction		Year/Semister:	IV-II
S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)		
1	18Q61A0512	29		
2	18Q61A0520	32		
3	18Q61A0541	28		
4	18Q61A0547	-1		
5	18Q61A0548	39		
6	18Q61A0553	-1		
7	18Q61A0558	39		
8	18Q61A0566	35		
9	18Q61A05A8	34		
10	19Q61A0501	55		
11	19Q61A0502	-1		
12	19Q61A0503	49		
13	19Q61A0504	42		
14	19Q61A0505	34		
15	19Q61A0506	43		
16	19Q61A0507	32		
17	19Q61A0508	37		
18	19Q61A0509	44		
19	19Q61A0510	39		
20	19Q61A0511	29		
21	19Q61A0512	26		
22	19Q61A0513	37		
23	19Q61A0514	35		
24	19Q61A0515	48		
25	19Q61A0516	31		
26	19Q61A0517	30		
27	19Q61A0518	53		
28	19Q61A0519	55		
29	19Q61A0520	34		
30	19Q61A0521	52		
31	19Q61A0524	48		
32	19Q61A0525	45		
33	19Q61A0526	54		
34	19Q61A0527	41		
35	19Q61A0528	26		
36	19Q61A0529	16		
37	19Q61A0530	50		
38	19Q61A0531	26		
39	19Q61A0532	38		
40	19Q61A0533	42		


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41	19Q61A0535	29
42	19Q61A0536	44
43	19Q61A0537	10
44	19Q61A0538	30
45	19Q61A0539	53
46	19Q61A0540	35
47	19Q61A0541	41
48	19Q61A0542	38
49	19Q61A0543	53
50	19Q61A0544	37
51	19Q61A0546	42
52	19Q61A0547	42
53	19Q61A0548	39
54	19Q61A0549	-1
55	19Q61A0550	51
56	19Q61A0551	36
57	19Q61A0553	37
58	19Q61A0554	56
59	19Q61A0555	12
60	19Q61A0556	30
61	19Q61A0557	26
62	19Q61A0558	38
63	19Q61A0559	48
64	19Q61A0560	1
65	19Q61A0561	34
66	19Q61A0562	56
67	19Q61A0563	-1
68	19Q61A0564	54
69	19Q61A0565	45
70	19Q61A0566	39
71	19Q61A0567	54
72	19Q61A0568	54
73	19Q61A0569	9
74	19Q61A0570	43
75	19Q61A0571	53
76	19Q61A0573	17
77	19Q61A0574	34
78	19Q61A0575	35
79	19Q61A0577	48
80	19Q61A0578	41
81	19Q61A0580	49
82	19Q61A0581	43
83	19Q61A0582	36
84	19Q61A0583	35
85	19Q61A0584	53
86	19Q61A0585	30
87	19Q61A0586	36
88	19Q61A0587	31
89	19Q61A0588	37
90	19Q61A0589	38
91	19Q61A0590	38
92	19Q61A0591	39
93	19Q61A0592	37


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94	19Q61A0593	47
95	19Q61A0594	35
96	19Q61A0595	36
97	19Q61A0596	32
98	19Q61A0597	37
99	19Q61A0598	30
100	19Q61A0599	27
101	19Q61A05A0	40
102	19Q61A05A1	36
103	19Q61A05A2	32
104	19Q61A05A4	40
105	19Q61A05A5	31
106	19Q61A05A6	35
107	19Q61A05A7	26
108	19Q61A05A8	-1
109	19Q61A05B0	33
110	19Q61A05B1	50
111	19Q61A05B2	52
112	19Q61A05B3	56
113	19Q61A05B4	48
114	19Q61A05B5	-1
115	19Q61A05B6	39
116	19Q61A05B7	38
117	19Q61A05B8	-1
118	19Q61A05B9	36
119	19Q61A05C0	40
120	19Q61A05C1	43
121	19Q61A05C2	51
122	19Q61A05C3	41
123	19Q61A05C4	41
124	19Q61A05C5	38
125	19Q61A05C6	35
126	19Q61A05C7	37
127	19Q61A05C8	36
128	19Q61A05C9	30
129	19Q61A05D0	38
130	19Q61A05D1	39
131	19Q61A05D2	31
132	19Q61A05D4	32
133	19Q61A05D5	38
134	19Q61A05D6	46
135	19Q61A05D7	40
136	19Q61A05D8	44
137	19Q61A05D9	44
138	19Q61A05E0	39
139	19Q61A05E1	47
140	19Q61A05E2	41
141	19Q61A05E3	42
142	19Q61A05E4	37
143	19Q61A05E5	26
144	19Q61A05E6	34
145	19Q61A05E7	37
146	19Q61A05E8	33



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147	19Q61A05E9	31
148	19Q61A05F0	26
149	19Q61A05F1	34
150	19Q61A05F2	27
151	20Q65A0501	40
152	20Q65A0502	39
153	20Q65A0505	27
154	20Q65A0506	43
155	20Q65A0507	40
156	20Q65A0508	34
157	20Q65A0509	33
158	20Q65A0510	29
159	20Q65A0511	32
160	20Q65A0512	28
161	20Q65A0514	35
162	20Q65A0516	31
163	20Q65A0517	36
164	20Q65A0518	32
165	20Q65A0520	34
No. of students who attempted the subject		161
Max. Marks		75
No. of students secured > 26 marks		132
Percentage of students secured > 26 marks		82.0
Overall External Attainment level		3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Overall Course Outcome Attainment			
Branch & Section:	CSE	Exam:	EXTERNAL
Course:	Human Computer Interaction	Semister:	IV-II

Course Outcomes	1st Internal Exam	2nd Internal Exam	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	3	3	3
Course outcome - 2	3	-	3	3	3
Course outcome - 3	3	3	3	3	3
Course outcome - 4	-	3	3	3	3
Course outcome - 5		3	3	3	3
Average			3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT

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COURSE OUTCOMES

CO1	Enumerate the basic concepts of human ,computer interaction.
CO2	Create the processes of human computer interaction life cycle
CO3	Analyse and design the various interaction design models.
CO4	Apply the interface design standards/guidelines for evaluating the developed interactions.
CO5	Establish the different levels of communication across the application stakeholder.

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	2	2	1	2	2					2		1	2	2
CO2	3	3	2	2	2					1		2	2	
CO3	3	3	3	2	2					2		2		2
CO4	2	2	2	2	2					2	2	2	2	
CO5	2	2	2	2	2					2	2	2		
CO avg(M)	2.4	2.4	2	2	2					1	2	2	2	2

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Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Name of the Faculty:		CSE		Academic Year:		2022-23	
Branch & Section:		CSE		Exam:		MID - I	
Course/Sub:		Organization Behaviour		Year/Semister:		IV-II	
		CO1	CO2	CO2	CO3		
		Question No:				Objective	Assignment
		Q1	Q2	Q3	Q4		
Maximum Marks		5	5	5	5	10	5
1	18Q61A0512	4		4		6	5
2	18Q61A0520	4		3		5	5
3	18Q61A0541		4		4	7	5
4	18Q61A0547		2		2	5	5
5	18Q61A0548	4		3		7	5
6	18Q61A0553		4		4	8	5
7	18Q61A0558		2	3		8	5
8	18Q61A0566	3		4		7	5
9	18Q61A05A8	4			4	5	5
10	19Q61A0501		4		4	7	5
11	19Q61A0502	5	5			8	5
12	19Q61A0503	4			4	5	5
13	19Q61A0504		5		5	5	5
14	19Q61A0505		4	4		6	5
15	19Q61A0506	4		3		8	5
16	19Q61A0507	4			4	6	5
17	19Q61A0508		3		3	8	5
18	19Q61A0509		4	3		10	5
19	19Q61A0510	4		4		5	5
20	19Q61A0511	4			4	6	5
21	19Q61A0512		2		3	7	5
22	19Q61A0513		3	2		9	5
23	19Q61A0514	5		4		5	5
24	19Q61A0515	5			4	8	5
25	19Q61A0516		4		4	8	5
26	19Q61A0517		5	5		7	5
27	19Q61A0518	4		4		10	5
28	19Q61A0519	5			5	8	5
29	19Q61A0520		5		5	8	5
30	19Q61A0521		4	5		8	5
31	19Q61A0524	5		5		9	5
32	19Q61A0525	5			5	8	5
33	19Q61A0526		4			8	5
34	19Q61A0527		5	5		8	5
35	19Q61A0528	4		5		10	5
36	19Q61A0529	5		4		7	5
37	19Q61A0530		5	5		8	5

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38	19Q61A0531		5		5	8	5
39	19Q61A0532	1			2	4	5
40	19Q61A0533	5		4		8	5
41	19Q61A0535		5		5	9	5
42	19Q61A0536	4		4		5	5
43	19Q61A0537	3		3		8	5
44	19Q61A0538	5			4	8	5
45	19Q61A0539		5		5	9	5
46	19Q61A0540	4		5		7	5
47	19Q61A0541	4			4	8	5
48	19Q61A0542		5		4	8	5
49	19Q61A0543		5	5		8	5
50	19Q61A0544	4		5		8	5
51	19Q61A0546	4			4	8	5
52	19Q61A0547		5		5	9	5
53	19Q61A0548		4	5		7	5
54	19Q61A0549	4		5		8	5
55	19Q61A0550	5			4	6	5
56	19Q61A0551		3		2	7	5
57	19Q61A0553		4	4		6	5
58	19Q61A0554	4		5		10	5
59	19Q61A0555	3			2	8	5
60	19Q61A0556			3	4	7	5
61	19Q61A0557		1		2	3	5
62	19Q61A0558		4	3		8	5
63	19Q61A0559	4		3		8	5
64	19Q61A0560	2		3		4	5
65	19Q61A0561		3		3	7	5
66	19Q61A0562		4	4		8	5
67	19Q61A0563		1		1	8	5
68	19Q61A0564	4			4	9	5
69	19Q61A0565	4		5		6	5
70	19Q61A0566		5	5		10	5
71	19Q61A0567	4			4	7	5
72	19Q61A0568		4		5	8	5
73	19Q61A0569		3	4		9	5
74	19Q61A0570	3		2		4	5
75	19Q61A0571	4			4	5	5
76	19Q61A0573		4		5	9	5
77	19Q61A0574		5	5		8	5
78	19Q61A0575	4		4		10	5
79	19Q61A0577	4		4		10	5
80	19Q61A0578			5	5	9	5
81	19Q61A0580		4		5	8	5
82	19Q61A0581		5	4		7	5
83	19Q61A0582	4		5		10	5
84	19Q61A0583		5		4	10	5
85	19Q61A0584		5		4	10	5
86	19Q61A0585	4		5		9	5
87	19Q61A0586	5		4		8	5
88	19Q61A0587		5		4	10	5
89	19Q61A0588	5			4	10	5
90	19Q61A0589	5		5		10	5
91	19Q61A0590		4	5		7	5

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92	19Q61A0591		5		5	8	5
93	19Q61A0592	4			3	10	5
94	19Q61A0593	5		5		8	5
95	19Q61A0594		5	5		9	5
96	19Q61A0595		4		4	8	5
97	19Q61A0596	5			5	8	5
98	19Q61A0597		5	5		8	5
99	19Q61A0598	5		5		7	5
100	19Q61A0599		5		5	8	5
101	19Q61A05A0		4	5		7	5
102	19Q61A05A1	5		5		8	5
103	19Q61A05A2		4	4		10	5
104	19Q61A05A4	5	5			9	5
105	19Q61A05A5		5		4	10	5
106	19Q61A05A6			4	5	9	5
107	19Q61A05A7		4		3	9	5
108	19Q61A05A8	3		3		10	5
109	19Q61A05B0		5		5	9	5
110	19Q61A05B1			5	4	8	5
111	19Q61A05B2	5		5		9	5
112	19Q61A05B3		5	5		8	5
113	19Q61A05B4		4		5	7	5
114	19Q61A05B5	5		5		7	5
115	19Q61A05B6		4		5	7	5
116	19Q61A05B7		4		5	7	5
117	19Q61A05B8		2		2	8	5
118	19Q61A05B9		4		5	7	5
119	19Q61A05C0	5		5		9	5
120	19Q61A05C1	5		4		8	5
121	19Q61A05C2		5		5	7	5
122	19Q61A05C3		5	4		9	5
123	19Q61A05C4		4		3	7	5
124	19Q61A05C5			3	3	5	5
125	19Q61A05C6		3		3	9	5
126	19Q61A05C7	3		2		8	5
127	19Q61A05C8		4		4	8	5
128	19Q61A05C9			2	2	7	5
129	19Q61A05D0		4		4	8	5
130	19Q61A05D1	4		4		7	5
131	19Q61A05D2		5	4		5	5
132	19Q61A05D4		4		4	7	5
133	19Q61A05D5		4	3		8	5
134	19Q61A05D6		5		5	8	5
135	19Q61A05D7	5		4		8	5
136	19Q61A05D8	4		4		7	5
137	19Q61A05D9	4		5		8	5
138	19Q61A05E0	4			5	8	5
139	19Q61A05E1		5		4	8	5
140	19Q61A05E2			4	3	9	5
141	19Q61A05E3		4	4		7	5
142	19Q61A05E4		4		5	9	5
143	19Q61A05E5	4		5		9	5
144	19Q61A05E6		5		5	6	5
145	19Q61A05E7		5		5	9	5


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146	19Q61A05E8	5		5		7	5
147	19Q61A05E9		5		4	7	5
148	19Q61A05F0		5		5	7	5
149	19Q61A05F1			4	5	9	5
150	19Q61A05F2		4		4	6	5
151	20Q65A0501	5			5	7	5
152	20Q65A0502	4		4		9	5
153	20Q65A0505		3	4		9	5
154	20Q65A0506	4		4		10	5
155	20Q65A0507		4	3		9	5
156	20Q65A0508		3	4		9	5
157	20Q65A0509		4		3	9	5
158	20Q65A0510			4	4	9	5
159	20Q65A0511		4		3	10	5
160	20Q65A0512	4		4		9	5
161	20Q65A0514		3	4		9	5
162	20Q65A0516	4		3		8	5
163	20Q65A0517	5		4		8	5
164	20Q65A0518		4	5		9	5
165	20Q65A0520		4	4		9	5
No. of students attempted		52	14	13	14	28	28
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		50	11	12	13	28	28
% of Students>50%		96.16	78.58	92.31	92.86	100	100
Attainment I level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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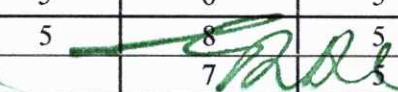
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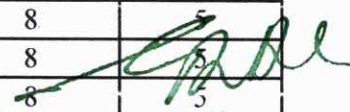
Department:		COMPUTER SCIENCE ENGINEERING					
Course Outcome Attainment - Internal Assessments							
Branch & Section:		EEE		Exam:		MID - II	
Course/Sub:		Organization Behaviour		Year/Semester:		IV-II	
Sl.No	Roll Number	CO3 Q1	CO4 Q2	CO4 Q3	CO5 Q4	Objective	Assignment
Maximum Marks		5	5	5	5	10	5
1	18Q61A0512	4		3		7	5
2	18Q61A0520		2	3		7	5
3	18Q61A0541		4		3	8	5
4	18Q61A0547			1	1	7	5
5	18Q61A0548	3		3		8	5
6	18Q61A0553	4			5	7	5
7	18Q61A0558		4		4	5	5
8	18Q61A0566		5		4	5	5
9	18Q61A05A8			3	3	7	5
10	19Q61A0501	3		3		9	5
11	19Q61A0502	5			4	9	5
12	19Q61A0503		2		3	8	5
13	19Q61A0504		4		3	8	5
14	19Q61A0505	4			4	6	5
15	19Q61A0506		4		4	7	5
16	19Q61A0507			4	4	7	5
17	19Q61A0508	4		4		7	5
18	19Q61A0509	3			4	8	5
19	19Q61A0510		2		2	9	5
20	19Q61A0511		4	5		5	5
21	19Q61A0512	3		4		5	5
22	19Q61A0513	3			3	8	5
23	19Q61A0514			4	3	7	5
24	19Q61A0515		4		4	10	5
25	19Q61A0516		4		3	7	5
26	19Q61A0517		4		4	8	5
27	19Q61A0518	4		5		9	5
28	19Q61A0519	5		4		9	5
29	19Q61A0520	5		4		7	5
30	19Q61A0521	4	4			10	5
31	19Q61A0524		5		4	10	5
32	19Q61A0525		4		5	9	5
33	19Q61A0526	5		5		9	5
34	19Q61A0527	5		5		9	5
35	19Q61A0528	5		4		9	5
36	19Q61A0529		4		5	9	5
37	19Q61A0530		5	4		7	5
38	19Q61A0531	4		5		9	5
39	19Q61A0532			2	3	3	5


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40	19Q61A0533		5		5	7	5
41	19Q61A0535		5	5		9	5
42	19Q61A0536	4			3	7	5
43	19Q61A0537	3	3			6	5
44	19Q61A0538		4	4		9	5
45	19Q61A0539		4		5	10	5
46	19Q61A0540	4		5		9	5
47	19Q61A0541		4		4	10	5
48	19Q61A0542			5	5	9	5
49	19Q61A0543		5		5	7	5
50	19Q61A0544	5		5		7	5
51	19Q61A0546	5	3			8	5
52	19Q61A0547		5		5	8	5
53	19Q61A0548			4	5	5	5
54	19Q61A0549		4	5		10	5
55	19Q61A0550		5		5	10	5
56	19Q61A0551		3	3		7	5
57	19Q61A0553	4	4			6	5
58	19Q61A0554		4	5		10	5
59	19Q61A0555		2	2		5	5
60	19Q61A0556	4			4	9	5
61	19Q61A0557			2	2	5	5
62	19Q61A0558		4	4		9	5
63	19Q61A0559		3		4	10	5
64	19Q61A0560	3			2	5	5
65	19Q61A0561	4		4		7	5
66	19Q61A0562		4	5		9	5
67	19Q61A0563		1		1	8	5
68	19Q61A0564	4		4		9	5
69	19Q61A0565		3	4		8	5
70	19Q61A0566		5		5	9	5
71	19Q61A0567	3			2	7	5
72	19Q61A0568	5		5		6	5
73	19Q61A0569		4	4		10	5
74	19Q61A0570		2		2	8	5
75	19Q61A0571			3	4	7	5
76	19Q61A0573	5		5		7	5
77	19Q61A0574	4	5			5	5
78	19Q61A0575		3		4	9	5
79	19Q61A0577			5	5	9	5
80	19Q61A0578		5		5	9	5
81	19Q61A0580		5	5		7	5
82	19Q61A0581	5			4	8	5
83	19Q61A0582	5		5		9	5
84	19Q61A0583			5	5	6	5
85	19Q61A0584		4		5	8	5
86	19Q61A0585		4	5		7	5
87	19Q61A0586	5		5		8	5
88	19Q61A0587	5		4		5	5
89	19Q61A0588		5		5	5	5
90	19Q61A0589		5		5	5	5
91	19Q61A0590	5		5		7	5



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92	19Q61A0591	5		5		8	5
93	19Q61A0592		3		4	10	5
94	19Q61A0593		5		5	9	5
95	19Q61A0594		4		5	9	5
96	19Q61A0595			4	5	6	5
97	19Q61A0596		5		5	10	5
98	19Q61A0597	5	5			10	5
99	19Q61A0598	4		5		7	5
100	19Q61A0599	5			5	8	5
101	19Q61A05A0		4		5	7	5
102	19Q61A05A1		5	5		8	5
103	19Q61A05A2	5			4	10	5
104	19Q61A05A4			5	5	8	5
105	19Q61A05A5		5		5	10	5
106	19Q61A05A6	5			4	6	5
107	19Q61A05A7		4	4		9	5
108	19Q61A05A8		4		3	10	5
109	19Q61A05B0		5		5	7	5
110	19Q61A05B1	5			5	9	5
111	19Q61A05B2		5	5		8	5
112	19Q61A05B3	5			4	10	5
113	19Q61A05B4		5	4		9	5
114	19Q61A05B5			5	5	9	5
115	19Q61A05B6	4			5	7	5
116	19Q61A05B7		5	5		9	5
117	19Q61A05B8		3		2	8	5
118	19Q61A05B9		5	5		10	5
119	19Q61A05C0		5		5	8	5
120	19Q61A05C1	4		5		5	5
121	19Q61A05C2		5		5	6	5
122	19Q61A05C3			5	5	8	5
123	19Q61A05C4		4		4	10	5
124	19Q61A05C5			2	3	5	5
125	19Q61A05C6			3	3	9	5
126	19Q61A05C7	3		3		8	5
127	19Q61A05C8			5	4	8	5
128	19Q61A05C9		3		2	7	5
129	19Q61A05D0	4		4		8	5
130	19Q61A05D1	4			3	6	5
131	19Q61A05D2		4		5	7	5
132	19Q61A05D4			4	4	6	5
133	19Q61A05D5		4		4	6	5
134	19Q61A05D6	5			5	8	5
135	19Q61A05D7		5	4		8	5
136	19Q61A05D8	5			5	6	5
137	19Q61A05D9	5		5		5	5
138	19Q61A05E0		4	3		10	5
139	19Q61A05E1	5		5		5	5
140	19Q61A05E2		3	4		8	5
141	19Q61A05E3	4	5			8	5
142	19Q61A05E4	5		4		8	5
143	19Q61A05E5		4		4	8	5
144	19Q61A05E6		5	5		10	5
145	19Q61A05E7	5		5		8	5


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146	19Q61A05E8		5		4	8	5
147	19Q61A05E9		5		5	8	5
148	19Q61A05F0	4			4	8	5
149	19Q61A05F1	5		5		8	5
150	19Q61A05F2		4		4	10	5
151	20Q65A0501	5		5		8	5
152	20Q65A0502		4	5		8	5
153	20Q65A0505	5		5		8	5
154	20Q65A0506	5		4		8	5
155	20Q65A0507		3		3	10	5
156	20Q65A0508			5	5	6	5
157	20Q65A0509		4		4	8	5
158	20Q65A0510	5		4		8	5
159	20Q65A0511	3	4			10	5
160	20Q65A0512			5	4	8	5
161	20Q65A0514		5		8	8	5
162	20Q65A0516	5	5			5	5
163	20Q65A0517		5		4	8	5
164	20Q65A0518		4	4		10	5
165	20Q65A0520	5			4	8	5
No. of students attempted		8	12	9	13	21	21
Max Marks Question wise		5	5	5	5	10	5
Target 50%		2.5	2.5	2.5	2.5	5	2.5
No. of Students above 50%		8	12	9	13	21	21
% of Students > 50%		100	100	100	100	100	100
Attainment Level		3	3	3	3	3	3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Branch & Section:	CSE	Exam:	EXTERNAL
Course:	Organization Behaviour	Year/Semister:	IV-II


S.NO.	HALLTICKET NO	TOTAL(Max. Score Marks)
1	18Q61A0512	39
2	18Q61A0520	32
3	18Q61A0541	39
4	18Q61A0547	29
5	18Q61A0548	32
6	18Q61A0553	8
7	18Q61A0558	39
8	18Q61A0566	39
9	18Q61A05A8	28
10	19Q61A0501	29
11	19Q61A0502	-1
12	19Q61A0503	37
13	19Q61A0504	31
14	19Q61A0505	29
15	19Q61A0506	43
16	19Q61A0507	34
17	19Q61A0508	55
18	19Q61A0509	50
19	19Q61A0510	37
20	19Q61A0511	35
21	19Q61A0512	37
22	19Q61A0513	50
23	19Q61A0514	47
24	19Q61A0515	45
25	19Q61A0516	27
26	19Q61A0517	39
27	19Q61A0518	38
28	19Q61A0519	32
29	19Q61A0520	40
30	19Q61A0521	38
31	19Q61A0524	36
32	19Q61A0525	46
33	19Q61A0526	34
34	19Q61A0527	29
35	19Q61A0528	32
36	19Q61A0529	10
37	19Q61A0530	41
38	19Q61A0531	26
39	19Q61A0532	33
40	19Q61A0533	36

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41	19Q61A0535	39
42	19Q61A0536	40
43	19Q61A0537	31
44	19Q61A0538	30
45	19Q61A0539	39
46	19Q61A0540	31
47	19Q61A0541	26
48	19Q61A0542	30
49	19Q61A0543	55
50	19Q61A0544	34
51	19Q61A0546	28
52	19Q61A0547	43
53	19Q61A0548	42
54	19Q61A0549	7
55	19Q61A0550	37
56	19Q61A0551	47
57	19Q61A0553	37
58	19Q61A0554	59
59	19Q61A0555	38
60	19Q61A0556	37
61	19Q61A0557	33
62	19Q61A0558	52
63	19Q61A0559	46
64	19Q61A0560	2
65	19Q61A0561	33
66	19Q61A0562	57
67	19Q61A0563	-1
68	19Q61A0564	53
69	19Q61A0565	52
70	19Q61A0566	36
71	19Q61A0567	43
72	19Q61A0568	47
73	19Q61A0569	22
74	19Q61A0570	41
75	19Q61A0571	35
76	19Q61A0573	15
77	19Q61A0574	17
78	19Q61A0575	26
79	19Q61A0577	51
80	19Q61A0578	52
81	19Q61A0580	45
82	19Q61A0581	53
83	19Q61A0582	45
84	19Q61A0583	47
85	19Q61A0584	61
86	19Q61A0585	41
87	19Q61A0586	40
88	19Q61A0587	38
89	19Q61A0588	38
90	19Q61A0589	63
91	19Q61A0590	27
92	19Q61A0591	27
93	19Q61A0592	18


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94	19Q61A0593	27
95	19Q61A0594	19
96	19Q61A0595	32
97	19Q61A0596	14
98	19Q61A0597	28
99	19Q61A0598	33
100	19Q61A0599	27
101	19Q61A05A0	35
102	19Q61A05A1	34
103	19Q61A05A2	32
104	19Q61A05A4	32
105	19Q61A05A5	31
106	19Q61A05A6	35
107	19Q61A05A7	36
108	19Q61A05A8	16
109	19Q61A05B0	31
110	19Q61A05B1	46
111	19Q61A05B2	40
112	19Q61A05B3	44
113	19Q61A05B4	30
114	19Q61A05B5	33
115	19Q61A05B6	27
116	19Q61A05B7	34
117	19Q61A05B8	-1
118	19Q61A05B9	26
119	19Q61A05C0	40
120	19Q61A05C1	41
121	19Q61A05C2	42
122	19Q61A05C3	35
123	19Q61A05C4	36
124	19Q61A05C5	32
125	19Q61A05C6	43
126	19Q61A05C7	32
127	19Q61A05C8	26
128	19Q61A05C9	26
129	19Q61A05D0	30
130	19Q61A05D1	31
131	19Q61A05D2	18
132	19Q61A05D4	28
133	19Q61A05D5	33
134	19Q61A05D6	41
135	19Q61A05D7	17
136	19Q61A05D8	28
137	19Q61A05D9	31
138	19Q61A05E0	19
139	19Q61A05E1	34
140	19Q61A05E2	38
141	19Q61A05E3	38
142	19Q61A05E4	30
143	19Q61A05E5	29
144	19Q61A05E6	17
145	19Q61A05E7	47
146	19Q61A05E8	28


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147	19Q61A05E9	38
148	19Q61A05F0	14
149	19Q61A05F1	34
150	19Q61A05F2	29
151	20Q65A0501	38
152	20Q65A0502	35
153	20Q65A0505	27
154	20Q65A0506	37
155	20Q65A0507	39
156	20Q65A0508	28
157	20Q65A0509	27
158	20Q65A0510	36
159	20Q65A0511	35
160	20Q65A0512	14
161	20Q65A0514	38
162	20Q65A0516	29
163	20Q65A0517	41
164	20Q65A0518	38
165	20Q65A0520	46
No. of students who attempted the subject		163
Max. Marks		75
No. of students secured > 26 marks		142
Percentage of students secured > 26 marks		87.1
Overall External Attainment level		3

Attainment table	
50-60%	1
60-70%	2
70-80%	3


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Overall Course Outcome Attainment

Branch & Section:	CSE	Exam:	
Course:	Organization Behaviour	Semester:	IV-II

Course Outcomes	1st Internal Exam	2nd Internal Exam	Internal Exam(Avg.)	University Exam	Overall Attainment
Course outcome - 1	3	-	3	3	3
Course outcome - 2	3	-	3	3	3
Course outcome - 3	3	3	3	3	3
Course outcome - 4	-	3	3	3	3
Course outcome - 5		3	3	3	3
Average			3	3	3

OVERALL ATTAINMENT OF THE SUBJECT = 0.25*INT + 0.75*EXT


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COURSE OUTCOMES

CO1	To understand the conceptual framework of the discipline of OB and its practical applications in the organizational set up.
CO2	To deeply understand the role of individual, groups and structure in achieving organizational goals effectively and efficiently.
CO3	To critically evaluate and analyze various theories and models that contributes in the overall understanding of the discipline.
CO4	To develop creative and innovative ideas that could positively shape the organizations.
CO5	To accept and embrace in working with different people from different cultural and diverse background in the workplace.

CO-PO Mapping

CO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	2	3		2	2	2		2					2	
CO2		2	3	2		2				2			2	2
CO3	2	2	1		2	2							2	
CO4	2	2	3	2	2	2				3			2	2
CO5	2	2	3	2	2			3		2			2	
CO avg(M)	2	2.2	2.5	2	2	2		2.5		2.35			2	2


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