

PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY(AUTONOMOUS)											
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING											
NAME OF THE COURSE : PROJECT				Branch:CSE				COURSE CODE :20CS3861			
ACADEMIC YEAR : 2023-24						NO. OF STUDENTS : 207					
		IV B.TECH II SEMESTER									
Name of the Faculty:Dr A.Ramana Lakshmi , Dr G.Lalitha Kumari & Mrs A.Divya											
MICRO RESULT ANALYSIS											

						A:ATTAINED		P: PERFORMED					
	Course Outcomes												Levels
	Upon successful completion of the course, the student will be able to												
	CO1	Apply the knowledge of mathematics, computer science fundamentals, and computer science specializations to the solution of engineering problems.											L3
	CO2	Analyze problem solution, its requirements, feasibility study and scope with appropriate planning in compiling the projects work using literature review.											L4
	CO3	Apply the engineering knowledge in project design and use methods to carry out the project work by justifying ethical principles											L3
	CO4	Create an economic ecosystem using modern tools to meet societal needs and examine the results obtained to derive conclusions											L6
	CO5	Evaluate the performance of the project task as an individual and / or team members based on their effective communication, presentation, and report to manage the task in time											L5

INTERNAL MARKS								
Cos	REVIEW-1	REVIEW-2		Continuous Assessment				Attainment Level
						%		
	P/A	P/A	P/A	P	A			
CO1	127/207			127	207	61.35	1.84	
CO2	115/207			115	207	55.55	1.67	
CO3	142/207			142	207	68.59	2.06	
CO4		136/207		136	207	65.7	1.97	
CO5		135/207	130/207	265	414	64	1.92	

EXTERNAL MARKS	
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Target Attainment Value for the course is 1.95				
COURSE OUTCOMES	TARGET CO ATTAINMENT VALUE	CO ATTAINMENT VALUE	GAP ANALYSIS	SUGGESTIONS
CO1	1.95	1.96	0.01	More emphasis on Problem Analysis
CO2	1.95	1.99	0.04	Need to more concentrate on latest technologies other than AI,ML and DL.
CO3	1.95	1.96	0.01	Selection of projects should be concentrate on societal and environmental constraints.
CO4	1.95	1.95	0.00	Attained due to effective team work
CO5	1.95	2.02	0.07	Need to make all students in the team to present effectively
	1.95	1.98		

Direct Attainment Value CO- PO & PSOs															
CO	DA-CO-AV	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	1.96	2											1	2	1
CO2	1.99		2										1		
CO3	1.96			1	1				1					2	1
CO4	1.95					1	2	2							
CO5	2.02									2	3	1			
PO & PSO Direct		1.96	1.99	1.96	1.96	1.95	1.95	1.95	1.96	2.02	2.02	2.02	1.98	1.96	1.96

Indirect Attainment Value CO- PO & PSOs															
CO	IDA-CO-AV	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
CO1	2.42	2											1	2	1
CO2	2.33		2										1		
CO3	2.37			1	1				1					2	1
CO4	2.36					1	2	2							
CO5	2.5									2	3	1			
PO & PSO		2.42	2.33	2.37	2.37	2.36	2.36	2.36	2.37	2.5	2.5	2.5	2.38	2.4	2.4

Direct Attainment Value of	
PO1	1.96
PO2	1.99
PO3	1.96
PO4	1.96
PO5	1.95
PO6	1.95
PO7	1.95
PO8	1.96
PO9	2.02
PO10	2.02
PO11	2.02
PO12	1.98
PSO1	1.96
PSO2	1.96

Indirect Attainment Value	
PO1	2.42
PO2	2.33
PO3	2.37
PO4	2.37
PO5	2.36
PO6	2.36
PO7	2.36
PO8	2.37
PO9	2.5
PO10	2.5
PO11	2.5
PO12	2.38
PSO1	2.4
PSO2	2.4

PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY(AUTONOMOUS)										
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING										
Academic Year - 2023-24										
Course Name:Project			Internal Exam Marks					Course Code:20CS3861		
Name of the Faculty:Mrs A.Ramana Lakshmi , Dr G.Lalitha Kumari & Mrs A.Divya										
IV B.TECH II SEMESTER										
INTERNAL MARKS										
					TOTAL (15)			TOTAL (15)		TOTAL (30)
S.No	Reg.No	REVIEW-1				REVIEW-2			CO5	
		CO1	CO2	CO3		CO4	CO5			
		5	5	5		12	3			
1	20501A0501	5	4	4.5	13.5	10.5	2	12.5	29	29
2	20501A0503	5	4	4.5	13.5	11	2	13	28	28
3	20501A0504	4.5	4.5	4.5	13.5	12	2.5	14.5	30	30
4	20501A0505	2	3	2.5	7.5	11.5	1.5	13	29	29
5	20501A0506	4	2.5	3.5	10	10.5	1	11.5	29	29
6	20501A0507	5	4.5	5	14.5	10.5	2.5	13	30	30
7	20501A0508	4	3	2.5	9.5	11	1.5	12.5	29	29
8	20501A0509	5	4	4.5	13.5	12	2	14	30	30
9	20501A0510	5	4.5	3.5	13	8	1.5	9.5	24	24
10	20501A0511	4.5	4	4	12.5	11.5	1.5	13	30	30
11	20501A0512	4	4	4	12	12	2	14	29	29
12	20501A0513	3	2	2.5	7.5	12	1.5	13.5	28	28
13	20501A0514	4	3	4	10.5	9	1.5	10.5	29	29
14	20501A0515	4.5	4	4.5	13	11	2.5	13.5	27	27
15	20501A0516	4.5	3	3.5	11	12	2	14	30	30
16	20501A0517	5	4	5	14	12	2.5	14.5	30	30
17	20501A0518	3	3	3	9	11	1	12	30	30
18	20501A0519	4.5	4	4	12.5	9	2	11	28	28
19	20501A0520	4.5	4	4	12.5	8.5	2	10.5	28	28

20	20501A0521	5	4.5	4	13.5	7	2	9	30	30
21	20501A0522	5	5	4.5	14.5	12	2	14	28	28
22	20501A0523	4.5	4	4	12.5	11.5	2	13.5	28	28
23	20501A0524	5	5	5	15	10	3	13	30	30
24	20501A0525	4	4.5	4.5	13	10.5	1.5	12	29	29
25	20501A0526	4.5	5	5	14.5	12	2	14	30	30
26	20501A0527	5	5	5	15	9.5	2	11.5	27	27
27	20501A0528	4.5	3.5	4.5	12.5	12	1.5	13.5	30	30
28	20501A0529	4.5	3.5	4	12	8	2	10	30	30
29	20501A0530	4.5	4.5	5	14	10	2	12	28	28
30	20501A0531	5	4.5	4	13.5	11.5	2	13.5	29	29
31	20501A0532	4.5	4	4	12.5	11	1.5	12.5	30	30
32	20501A0533	5	4.5	5	14.5	11	3	14	30	30
33	20501A0534	5	5	5	15	12	3	15	28	28
34	20501A0535	5	4.5	5	14.5	12	3	15	30	30
35	20501A0536	4.5	3.5	3.5	11.5	11	1.5	12.5	30	30
36	20501A0537	5	4.5	4	13.5	7	2	9	28	28
37	20501A0538	4	3	3.5	10.5	6.5	1	7.5	30	30
38	20501A0539	4.5	2.5	3.5	10.5	10.5	2	12.5	28	28
39	20501A0540	4.5	3	3.5	11	8	1	9	29	29
40	20501A0541	4.5	3	4	11.5	12	2.5	14.5	29	29
41	20501A0542	4.5	4.5	3	12	9	2	11	29	29
42	20501A0543	4.5	4.5	4.5	13.5	9.5	1.5	11	30	30
43	20501A0544	4.5	4.5	3.5	12.5	9.5	1.5	11	30	30
44	20501A0545	5	4.5	5	14.5	7	3	10	30	30
45	20501A0546	5	4	4	13	10.5	2	12.5	30	30
46	20501A0547	4.5	3.5	4.5	12.5	9	2	11	30	30
47	20501A0548	5	4	5	14	9	1	10	30	30
48	20501A0549	4.5	4	4	12.5	12	2	14	28	28
49	20501A0550	4.5	4.5	4	13	12	1	13	30	30
50	20501A0551	4	3	2.5	9.5	11	1.5	12.5	29	29

51	20501A0552	4.5	3.5	3	11	12	1.5	13.5	30	30
52	20501A0553	4.5	4.5	4.5	13.5	12	2.5	14.5	30	30
53	20501A0554	3	2.5	2	7.5	8.5	1	9.5	28	28
54	20501A0555	5	4	4	13	11	2	13	28	28
55	20501A0556	4.5	4	3	11.5	11	1.5	12.5	30	30
56	20501A0557	5	4.5	4.5	14	12	2	14	15	15
57	20501A0558	4.5	4	4	12.5	10.5	1	11.5	29	29
58	20501A0559	4.5	3.5	4	12	12	1.5	13.5	29	29
59	20501A0560	4.5	3.5	4	12	8	1	9	30	30
60	20501A0561	5	5	4.5	14.5	6	2	8	30	30
61	20501A0562	4	2.5	3.5	10	8.5	1	9.5	29	29
62	20501A0563	3	2	2.5	7.5	9	1.5	10.5	26	26
63	20501A0564	5	4.5	4.5	14	12	2	14	27	27
64	20501A0565	4.5	5	4.5	14	11	1.5	12.5	30	30
65	20501A0566	5	2	5	12	8.5	1	9.5	30	30
66	20501A0567	5	2	5	12	11	1	12	29	28
67	20501A0568	5	5	3	13	9	2	11	26	26
68	20501A0569	5	5	4	14	7	1	8	27	27
69	20501A0570	5	5	4	14	10	2	12	30	30
70	20501A0571	5	5	2	12	5	1	6	27	27
71	20501A0572	5	5	3	13	7	2	9	28	28
72	20501A0573	5	3	3	11	7	2	9	28	28
73	20501A0574	5	5	4	14	12	2	14	30	24
74	20501A0575	5	5	4	14	11	2	13	26	26
75	20501A0576	5	5	4	14	11	2	13	28	28
76	20501A0577	5	5	3	13	11	2	13	30	30
77	20501A0578	5	5	3	13	11	2	13	24	24
78	20501A0579	5	4	3	12	9	1	10	21	21
79	20501A0581	5	5	2	12	11	1	12	26	26
80	20501A0582	5	5	4	14	11	1	12	28	28
81	20501A0583	5	5	3	13	8	1	9	26	26

82	20501A0584	5	5	2	12	8	2	10	26	26
83	20501A0585	5	5	3	13	11	1	12	30	30
84	20501A0586	5	3	2	11	8	2	10	25	25
85	20501A0588	5	5	2	12	8	1	9	28	28
86	20501A0589	5	5	2	12	8	1	9	27	27
87	20501A0590	5	5	3	13	11	1	12	28	28
88	20501A0591	5	5	3	13	11	1	12	30	30
89	20501A0592	5	5	3	13	11	1	12	24	24
90	20501A0593	5	5	2	12	11	1	12	30	30
91	20501A0594	5	5	4	14	11	2	13	26	26
92	20501A0595	5	5	4	14	11	1	12	28	28
93	20501A0596	5	5	2	12	11	1	12	28	28
94	20501A0597	5	5	4	14	11	2	13	28	28
95	20501A0598	5	5	4	14	12	2	14	30	30
96	20501A0599	5	5	2	12	11	1	12	24	24
97	20501A05A0	5	5	4	14	11	2	13	26	26
98	20501A05A1	5	5	4	14	11	1	12	28	28
99	20501A05A2	5	5	4	14	11	2	13	30	30
100	20501A05A3	5	5	2	12	11	1	12	30	30
101	20501A05A4	5	3	2	11	9	2	11	27	27
102	20501A05A5	5	5	3	13	11	1	12	24	24
103	20501A05A6	5	5	4	14	11	2	13	26	26
104	20501A05A7	5	5	4	14	10	2	12	30	30
105	20501A05A8	5	5	4	14	7	2	9	24	24
106	20501A05A9	5	5	4	14	11	2	13	28	28
107	20501A05B0	5	5	4	14	11	2	13	30	30
108	20501A05B1	5	4	4	13	11	1	12	28	28
109	20501A05B2	5	4	3	12	7	1	8	25	25
110	20501A05B3	4	3	3	11	11	1	12	26	26
111	20501A05B4	3	4	4	11	11	2	13	28	28
112	20501A05B5	5	4	2	11	11	2	13	25	25

113	20501A05B6	4	4	3	11	11	2	13	28	28
114	20501A05B7	4	4	4	12	11	2	13	30	30
115	20501A05B8	5	4	3	12	11	1	12	26	26
116	20501A05B9	5	4	4	13	8	2	10	30	30
117	20501A05C0	4	4	4	12	5	2	7	24	24
118	20501A05C1	4	4	4	12	11	2	13	28	28
119	20501A05C2	5	4	4	13	11	2	13	26	26
120	20501A05C3	5	4	3	12	11	1	12	26	26
121	20501A05C4	5	5	2	12	11	1	12	24	24
122	20501A05C5	5	5	2	12	9	1	10	24	24
123	20501A05C6	5	5	3	13	11	1	12	28	28
124	20501A05C7	5	5	4	14	11	2	13	28	28
125	20501A05C8	5	3	4	12	11	1	12	28	28
126	20501A05C9	4	5	2	11	11	2	13	21	21
127	20501A05D0	5	5	5	15	11	2	13	26	26
128	20501A05D1	5	5	5	15	11	2	13	27	27
129	20501A05D2	5	4	4	13	11	3	14	30	30
130	20501A05D3	5	5	5	15	9	2	11	27	27
131	20501A05D4	5	5	5	15	11	3	14	28	28
132	20501A05D5	5	5	4	14	11	3	14	28	28
133	20501A05D6	5	5	4	14	11	2	13	30	30
134	20501A05D7	5	5	4	14	11	3	14	26	26
135	20501A05D8	5	5	5	15	9	1	10	28	28
136	20501A05D9	5	5	4	14	11	2	13	30	30
137	20501A05E0	5	5	3	13	9	2	11	24	24
138	20501A05E1	5	5	3	13	9	3	12	21	21
139	20501A05E2	5	5	5	15	11	3	14	26	26
140	20501A05E3	5	5	5	15	11	3	14	28	28
141	20501A05E4	5	5	3	13	11	2	13	26	26
142	20501A05E5	4	5	3	12	11	2	13	26	26
143	20501A05E6	5	5	4	14	8	2	10	30	30

144	20501A05E7	5	5	3	13	6	1	7	25	25
145	20501A05E8	5	4	2	11	9	3	12	28	28
146	20501A05E9	5	4	2	11	11	1	12	27	27
147	20501A05F0	3	4	5	12	8	1	9	28	28
148	20501A05F1	5	4	5	14	11	3	14	30	30
149	20501A05F2	5	5	5	15	8	2	10	24	24
150	20501A05F3	5	4	5	14	10	2	12	30	30
151	20501A05F4	5	4	5	14	10	2	12	26	26
152	20501A05F5	5	3	4	13	11	3	14	28	28
153	20501A05F6	3	4	4	11	9	2	11	28	28
154	20501A05F7	5	5	5	15	8	2	10	28	28
155	20501A05F8	5	5	5	15	11	2	13	30	30
156	20501A05F9	5	3	5	13	11	2	13	24	24
157	20501A05G0	5	5	4	14	6	1	7	26	26
158	20501A05G1	5	4	5	14	3	1	4	28	28
159	20501A05G2	5	4	5	14	11	2	13	30	30
160	20501A05G3	5	3	5	13	7	2	9	30	30
161	20501A05G4	5	5	4	14	9	2	11	27	27
162	20501A05G5	5	3	5	13	11	2	13	24	24
163	20501A05G6	5	5	5	15	7	2	9	26	26
164	20501A05G7	5	5	2	12	10	1	11	30	30
165	20501A05G8	5	4	5	14	11	3	14	24	24
166	20501A05G9	3	5	5	13	8	2	10	28	28
167	20501A05H0	4	5	5	14	9	2	11	30	30
168	20501A05H1	4	5	4	13	10	2	12	28	28
169	20501A05H2	5	4	4	13	11	1	12	25	25
170	20501A05H3	5	4	4	15	10	3	13	26	26
171	20501A05H4	3	5	5	13	9	2	11	28	28
172	20501A05H5	5	5	5	15	9	3	12	25	25
173	20501A05H6	5	5	3	13	10	3	13	28	28
174	20501A05H7	4	5	5	14	10	3	13	30	30

175	20501A05H8	5	3	4	12	11	2	13	26	26
176	20501A05H9	5	4	5	14	10	3	13	30	30
177	20501A05I0	5	4	5	14	11	2	13	24	24
178	20501A05I1	2	5	5	12	11	2	13	28	28
179	20501A05I2	5	5	5	15	11	3	14	26	26
180	20501A05I3	5	5	5	15	9	3	12	26	26
181	20501A05I4	5	5	3	13	8	2	10	24	24
182	20501A05I5	5	5	4	14	9	2	11	24	24
183	20501A05I6	3	5	5	13	11	3	14	28	28
184	20501A05I7	2	5	5	12	11	2	13	28	28
185	20501A05I8	5	5	4	14	11	3	14	28	28
186	20501A05I9	3	5	5	13	11	2	13	21	21
187	20501A05J0	5	5	5	15	10	3	13	28	28
188	20501A05J1	3	5	5	13	9	3	12	28	28
189	20501A05J2	4	5	5	14	9	2	11	30	30
190	20501A05J3	3	4	5	12	10	2	12	26	26
191	21501A0502	3	4	3.5	10.5	9	1.5	10.5	25	25
192	21505A0501	4	4	3	11	10	1.5	11.5	26	26
193	21505A0503	4	4	4	12	8	1	9	30	30
194	21505A0504	4	4	5	13	11	2	13	26	26
195	21505A0505	4	3.5	3	10.5	11	1.5	12.5	28	28
196	21505A0506	3	4	4.5	11.5	7	1	8	21	21
197	21505A0507	3	5	5	12	8	1	9	26	26
198	21505A0508	4	5	5	14	9	2	11	25	25
199	21505A0509	4	4	5	13	10	2	12	26	26
200	21505A0510	5	4	4	13	10	2	12	30	30
201	21505A0512	4	4	4	12	11	3	14	26	26
202	21505A0513	4	5	4	13	11	3	14	28	25
203	21505A0514	4	4	4	12	8	3	11	21	26
204	21505A0515	4	4	4	12	10	3	13	25	30
205	21505A0516	4	5	4	13	10	3	13	26	26

206	21505A0517	4	4	4	12	10	2	12	30	28
207	21505A0518	4	5	4	13	9	3	12	21	21
	Class Average	4.58	4.33	3.91	12.84	9.99	1.88	11.86	27.55	27.54
	Number of students who got atleast Class Average Marks Performed	127	115	142	125	136	135	138	130	129
	PERFORMED	61.35	55.56	68.60		65.70	65.22	66.67	62.80	62.32
	ATTEMPTED	207	207	207		207	207	207	207	207

PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY(AUTONOMOUS)							
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING							
Academic Year - 2023-24							
Course Name:Project		EXTERNAL Exam Marks			Course Code:20CS3861		
Name of the Faculty:Dr A.Ramana Lakshmi , Dr G.Lalitha Kumari & Mrs A.Divya							
IV B.TECH II SEMESTER							
EXTERNAL MARKS							
S.No	Roll No.	Problem statement, solution, and objectives CO1-40M	Requirement analysis, feasibility study, scope, and related literature. CO2-20M	Proposed design/ methodology/ framework CO3-30M	Proposed project work implementationProject t demonstration with results/output CO4-40M	Viva-Voce: Project management, presentation, communication and team work CO5-10M	Total Marks-140M
1	20501A0501	37	15	25	36	8	121
2	20501A0503	38	20	30	37	9	134
3	20501A0504	40	18	30	40	8	136
4	20501A0505	35	19	26	36	6	122
5	20501A0506	39	18	25	33	5	120
6	20501A0507	37	19	27	37	8	128
7	20501A0508	30	20	30	38	5	123
8	20501A0509	38	19	29	38	8	132
9	20501A0510	40	18	25	40	8	131
10	20501A0511	40	20	28	38	9	135
11	20501A0512	40	20	30	36	8	134
12	20501A0513	37	16	27	39	8	127
13	20501A0514	40	20	28	36	8	132
14	20501A0515	37	19	28	36	9	129
15	20501A0516	40	18	28	37	8	131
16	20501A0517	40	19	30	38	8	135
17	20501A0518	35	20	25	30	8	118
18	20501A0519	37	20	30	38	8	133
19	20501A0520	40	18	30	35	8	131
20	20501A0521	40	20	30	34	8	132
21	20501A0522	37	20	30	39	8	134
22	20501A0523	35	20	25	37	8	125
23	20501A0524	37	18	25	35	8	123
24	20501A0525	36	17	27	30	8	118
25	20501A0526	37	19	28	36	8	128
26	20501A0527	35	20	30	33	8	126

27	20501A0528	37	20	30	38	8	133
28	20501A0529	37	20	30	39	8	134
29	20501A0530	37	19	28	32	8	124
30	20501A0531	38	20	30	39	8	135
31	20501A0532	37	20	25	39	8	129
32	20501A0533	37	20	30	39	8	134
33	20501A0534	38	20	28	38	8	132
34	20501A0535	38	19	30	36	8	131
35	20501A0536	38	19	28	36	8	129
36	20501A0537	35	20	30	37	8	130
37	20501A0538	37	20	25	35	8	125
38	20501A0539	39	20	30	36	9	134
39	20501A0540	37	15	30	34	8	124
40	20501A0541	40	20	29	36	8	133
41	20501A0542	37	20	29	34	8	128
42	20501A0543	34	15	24	30	8	111
43	20501A0544	38	19	28	37	8	130
44	20501A0545	38	19	29	37	8	131
45	20501A0546	39	19	30	35	9	132
46	20501A0547	39	20	28	34	8	129
47	20501A0548	34	19	25	32	8	118
48	20501A0549	38	19	30	33	8	128
49	20501A0550	35	17	25	30	8	115
50	20501A0551	33	10	27	36	8	114
51	20501A0552	35	17	25	34	7	118
52	20501A0553	37	20	29	37	9	132
53	20501A0554	37	20	30	39	8	134
54	20501A0555	37	19	25	37	9	127
55	20501A0556	37	20	27	36	8	128
56	20501A0557	40	19	30	39	8	136
57	20501A0558	38	20	29	37	9	133
58	20501A0559	38	18	30	35	10	131
59	20501A0560	37	19	28	36	8	128
60	20501A0561	35	19	28	32	8	122
61	20501A0562	38	19	28	38	9	132
62	20501A0563	40	19	30	36	9	134
63	20501A0564	40	19	29	38	9	135
64	20501A0565	35	19	25	34	7	120
65	20501A0566	40	19	30	38	8	135
66	20501A0567	37	19	20	31	8	115
67	20501A0568	36	19	23	25	7	110

68	20501A0569	30	19	15	30	8	102
69	20501A0570	37	19	30	37	8	131
70	20501A0571	37	19	26	37	8	127
71	20501A0572	36	18	28	30	7	119
72	20501A0573	37	19	30	37	8	131
73	20501A0574	39	20	30	38	8	135
74	20501A0575	40	20	30	36	9	135
75	20501A0576	37	20	25	25	5	112
76	20501A0577	39	20	30	37	9	135
77	20501A0578	36	19	25	33	7	120
78	20501A0579	37	19	25	30	3	114
79	20501A0581	30	15	20	28	7	100
80	20501A0582	40	20	30	38	8	136
81	20501A0583	40	19	30	34	8	131
82	20501A0584	29	19	30	39	8	125
83	20501A0585	35	19	24	30	8	116
84	20501A0586	40	19	30	39	8	136
85	20501A0588	37	19	30	31	8	125
86	20501A0589	35	20	30	34	8	127
87	20501A0590	38	20	25	34	7	124
88	20501A0591	40	20	30	40	9	139
89	20501A0592	40	20	28	40	8	136
90	20501A0593	38	20	29	36	7	130
91	20501A0594	34	20	25	30	7	116
92	20501A0595	39	20	30	39	9	137
93	20501A0596	39	20	29	39	8	135
94	20501A0597	39	20	29	34	8	130
95	20501A0598	30	20	25	33	5	113
96	20501A0599	39	20	30	38	10	137
97	20501A05A0	40	20	30	30	9	129
98	20501A05A1	40	20	30	38	8	136
99	20501A05A2	35	18	30	28	8	119
100	20501A05A3	40	19	30	37	8	134
101	20501A05A4	37	19	23	36	6	121
102	20501A05A5	34	15	20	30	6	105
103	20501A05A6	39	20	30	37	9	135
104	20501A05A7	38	19	30	36	8	131
105	20501A05A8	37	19	30	36	7	129
106	20501A05A9	32	19	24	35	8	118

107	20501A05B0	32	20	30	25	8	115
108	20501A05B1	40	20	30	36	9	135
109	20501A05B2	39	20	30	35	6	130
110	20501A05B3	37	19	27	37	8	128
111	20501A05B4	31	18	24	33	5	111
112	20501A05B5	37	19	30	40	10	136
113	20501A05B6	37	19	26	32	6	120
114	20501A05B7	40	20	25	37	7	129
115	20501A05B8	40	20	30	36	8	134
116	20501A05B9	37	19	30	36	8	130
117	20501A05C0	35	19	30	36	8	128
118	20501A05C1	38	20	25	30	7	120
119	20501A05C2	39	20	25	38	8	130
120	20501A05C3	37	20	30	38	8	133
121	20501A05C4	38	20	30	36	8	132
122	20501A05C5	36	12	29	36	8	121
123	20501A05C6	36	9	25	37	8	115
124	20501A05C7	39	20	30	38	9	136
125	20501A05C8	39	20	30	38	7	134
126	20501A05C9	38	19	28	38	8	131
127	20501A05D0	36	16	29	40	6	127
128	20501A05D1	39	20	28	38	6	131
129	20501A05D2	38	18	28	37	7	128
130	20501A05D3	36	18	28	38	8	128
131	20501A05D4	35	19	30	36	10	130
132	20501A05D5	39	17	25	35	7	123
133	20501A05D6	39	20	29	35	7	130
134	20501A05D7	38	18	28	35	9	128
135	20501A05D8	40	20	30	36	8	134
136	20501A05D9	37	20	30	38	6	131
137	20501A05E0	36	10	30	34	6	116
138	20501A05E1	31	18	29	36	6	120
139	20501A05E2	40	19	29	36	10	134
140	20501A05E3	37	20	30	35	10	132
141	20501A05E4	37	19	28	30	5	119
142	20501A05E5	38	20	24	30	8	120
143	20501A05E6	37	20	30	36	9	132
144	20501A05E7	37	10	29	36	8	120
145	20501A05E8	37	20	30	35	8	130

146	20501A05E9	35	20	20	30	5	110
147	20501A05F0	37	19	28	36	8	128
148	20501A05F1	37	18	30	36	10	131
149	20501A05F2	35	19	25	37	8	124
150	20501A05F3	38	20	28	38	8	132
151	20501A05F4	35	19	25	37	8	124
152	20501A05F5	38	20	28	38	8	132
153	20501A05F6	36	12	26	38	9	121
154	20501A05F7	40	20	26	36	8	130
155	20501A05F8	38	20	29	39	8	134
156	20501A05F9	35	20	30	32	5	122
157	20501A05G0	37	19	20	36	9	121
158	20501A05G1	38	18	25	35	8	124
159	20501A05G2	36	20	28	40	7	131
160	20501A05G3	37	19	28	36	8	128
161	20501A05G4	38	18	30	36	8	130
162	20501A05G5	36	15	26	35	8	120
163	20501A05G6	37	20	30	38	5	130
164	20501A05G7	38	20	29	35	8	130
165	20501A05G8	37	18	25	35	9	124
166	20501A05G9	38	19	25	37	8	127
167	20501A05H0	39	19	28	36	8	130
168	20501A05H1	36	15	24	36	7	118
169	20501A05H2	35	19	25	32	7	118
170	20501A05H3	36	19	30	40	10	135
171	20501A05H4	37	16	26	35	6	120
172	20501A05H5	37	20	28	36	9	130
173	20501A05H6	39	20	27	34	8	128
174	20501A05H7	37	19	30	38	8	132

175	20501A05H8	35	20	23	35	7	120
176	20501A05H9	38	20	29	38	7	132
177	20501A05I0	31	16	26	40	8	121
178	20501A05I1	30	18	25	38	5	116
179	20501A05I2	31	20	28	39	8	126
180	20501A05I3	39	19	25	40	7	130
181	20501A05I4	34	19	26	36	6	121
182	20501A05I5	32	20	28	36	8	124
183	20501A05I6	35	20	25	35	8	123
184	20501A05I7	38	20	28	36	8	130
185	20501A05I8	38	20	25	39	5	127
186	20501A05I9	34	20	19	33	7	113
187	20501A05J0	37	19	28	35	8	127
188	20501A05J1	37	19	25	38	8	127
189	20501A05J2	37	19	28	38	8	130
190	20501A05J3	37	19	26	34	7	123
191	21501A0503	37	19	21	38	8	123
192	21505A0501	37	15	29	40	8	129
193	21505A0502	37	19	23	38	8	125
194	21505A0504	38	20	30	35	8	131
195	21505A0505	35	17	25	34	8	119
196	21505A0506	37	19	30	38	8	132
197	21505A0507	33	15	25	30	9	112
198	21505A0508	39	19	30	40	7	135
199	21505A0509	39	20	28	39	8	134
200	21505A0510	31	18	23	32	5	109
201	21505A0512	35	12	20	36	5	108
202	21505A0513	31	19	27	36	7	120
203	21505A0514	35	12	20	34	8	109
204	21505A0515	38	20	25	30	8	121
205	21505A0516	37	20	20	38	5	120
206	21505A0517	33	12	30	39	10	124
207	21505A0518	34	15	25	38	8	120
Class Average		36.89	18.68	27.43	35.68	7.74	126.42
Number of students who got atleast Class Average Marks Performed		144	159	128	133	154	
PERFORMED		69.57	76.81	61.84	64.25	74.40	
ATTEMPTED		207	207	207	207	207	

PRASAD V. POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY, KANURU						
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING						
COURSE END SURVEY FEED BACK						
B.TECH IV / II SEM				AY:2023-24		
PROJECT WORK						
INDIRECT ATTAINMENTS						
	CO1	CO2	CO3	CO4	CO5	
S.NO	Q1	Q2	Q3	Q4	Q5	AVG
1	3	3	3	3	3	3
2	3	3	3	3	3	3
3	3	3	3	3	3	3
4	2	1	2	1	3	1.5
5	3	2	3	2	2	2.5
6	2	2	3	3	3	2.5
7	1	1	1	1	1	1
8	1	1	1	1	1	1
9	3	3	3	3	3	3
10	2	2	2	2	2	2
11	3	3	3	3	3	3
12	3	3	3	3	3	3
13	3	3	3	3	3	3
14	3	3	3	3	3	3
15	2	3	3	3	3	2.75
16	2	2	2	2	2	2
17	2	1	1	1	1	1.25
18	3	3	3	3	3	3
19	2	2	2	2	3	2
20	3	3	3	3	3	3
21	3	3	3	3	3	3
22	3	3	3	3	3	3
23	3	3	3	3	3	3
24	3	3	3	3	3	3
25	3	3	3	3	3	3
26	2	2	2	3	3	2.25
27	3	3	3	3	3	3
28	2	2	2	2	2	2
29	3	2	3	3	3	2.75
30	3	3	3	3	3	3
31	3	3	3	3	3	3
32	3	2	2	2	2	2.25
33	3	2	3	3	3	2.75
34	3	3	3	3	3	3
35	3	3	3	3	3	3
36	3	3	3	3	3	3
37	3	3	3	3	3	3
38	3	3	3	3	3	3
39	3	3	3	3	3	3
40	3	3	3	3	3	3
41	2	2	1	2	3	1.75
42	2	2	2	2	3	2
43	2	2	2	3	3	2.25

44	2	2	2	2	2	2
45	2	2	2	2	2	2
46	2	2	2	2	2	2
47	3	3	3	3	3	3
48	3	3	3	3	3	3
49	3	3	3	3	3	3
50	3	2	2	2	2	2.25
51	3	3	3	3	3	3
52	2	3	2	2	3	2.25
53	3	3	3	3	3	3
54	3	3	3	3	3	3
55	2	2	2	2	2	2
56	3	3	3	3	3	3
57	3	3	3	3	3	3
58	3	3	2	3	3	2.75
59	2	2	2	2	2	2
60	1	2	2	2	2	1.75
61	3	3	3	3	3	3
62	3	3	3	3	3	3
63	2	2	2	2	2	2
64	2	2	2	2	2	2
65	2	3	3	1	3	2.25
66	2	2	2	2	2	2
67	3	3	3	3	3	3
68	3	3	3	3	3	3
69	3	3	3	3	3	3
70	3	2	2	3	3	2.5
71	3	2	2	2	2	2.25
72	2	2	2	3	3	2.25
73	2	1	2	2	2	1.75
74	2	2	3	3	3	2.5
75	3	3	3	3	3	3
76	2	3	2	2	2	2.25
77	2	3	2	1	3	2
78	2	1	2	3	3	2
79	2	2	2	2	2	2
80	3	3	3	3	3	3
81	1	1	1	1	1	1
82	1	1	2	2	2	1.5
83	2	2	3	2	2	2.25
84	2	1	2	1	3	1.5
85	2	2	2	2	2	2
86	3	2	2	1	3	2
87	3	2	2	3	3	2.5
88	3	2	2	2	2	2.25
89	1	1	1	1	3	1
90	2	2	2	3	3	2.25
91	1	2	1	1	1	1.25
92	3	3	3	3	3	3
93	2	2	2	2	2	2
94	3	3	2	3	3	2.75
95	1	1	1	1	1	1
96	3	3	3	3	3	3
97	3	3	3	2	2	2.75
98	2	2	2	2	2	2

99	2	2	2	2	2	2
100	2	2	2	2	2	2
101	3	3	2	3	3	2.75
102	3	3	3	3	3	3
103	3	3	3	3	3	3
104	3	3	3	3	3	3
105	2	2	1	1	1	1.5
106	2	2	2	2	2	2
107	2	2	3	3	3	2.5
108	2	2	2	3	3	2.25
109	2	2	2	2	2	2
110	2	2	2	2	2	2
111	1	1	2	1	3	1.25
112	3	3	3	3	3	3
113	3	3	3	3	3	3
114	2	2	2	2	2	2
115	3	3	3	3	3	3
116	2	2	2	2	2	2
117	2	2	2	2	2	2
118	2	2	2	3	3	2.25
119	2	2	2	2	2	2
120	2	2	2	2	2	2
121	3	3	3	3	3	3
122	2	2	2	2	2	2
123	3	3	3	3	3	3
124	3	3	3	3	3	3
125	2	2	2	2	2	2
126	3	2	2	2	3	2.25
127	2	2	2	2	3	2
128	2	2	2	2	3	2
129	1	1	1	1	3	1
130	1	1	1	1	1	1
131	3	2	2	2	2	2.25
132	3	3	3	3	3	3
133	3	3	3	3	3	3
134	3	3	3	3	3	3
135	2	2	1	1	1	1.5
136	2	2	2	2	2	2
137	3	3	3	3	3	3
138	2	2	2	2	2	2
139	3	3	3	3	3	3
140	3	3	3	3	3	3
141	1	1	1	3	3	1.5
142	3	3	3	3	3	3
143	2	1	1	1	1	1.25
144	2	2	2	2	2	2
145	3	3	3	3	3	3
146	2	2	2	2	2	2
147	2	2	1	2	2	1.75

148	1	1	1	1	1	1
149	3	3	3	3	3	3
150	3	2	2	2	2	2.25
151	2	3	3	3	3	2.75
152	3	2	2	3	3	2.5
153	3	3	3	3	3	3
154	2	2	3	2	2	2.25
155	3	3	3	3	3	3
156	2	2	2	2	2	2
157	2	1	2	2	2	1.75
158	2	2	2	2	2	2
159	2	1	2	1	1	1.5
160	2	2	2	2	2	2
161	2	1	1	1	1	1.25
162	2	2	2	1	1	1.75
163	2	2	2	2	2	2
164	2	1	2	2	2	1.75
165	3	3	3	3	3	3
166	2	2	2	2	2	2
167	2	2	2	2	2	2
168	2	3	3	1	3	2.25
169	3	3	3	3	3	3
170	3	3	3	3	3	3
171	2	2	2	2	2	2
172	3	2	2	2	2	2.25
173	3	2	1	2	2	2
174	2	2	2	2	2	2
175	3	3	3	3	3	3
176	2	2	2	2	2	2
177	2	2	2	2	2	2
178	2	2	2	2	2	2
179	2	2	3	2	2	2.25
180	3	2	3	2	2	2.5
181	2	2	2	3	3	2.25
182	2	3	3	3	3	2.75
183	2	2	3	2	2	2.25
184	3	3	3	2	2	2.75
185	3	3	3	3	3	3
186	3	3	3	2	2	2.75
187	3	3	3	3	3	3
188	3	3	3	1	3	2.5
189	3	2	2	2	3	2.25
190	3	3	3	3	3	3
AVG	2.426316	2.33157895	2.373684	2.357894737	2.5052632	
CO Indirect Attainment %	80.79632	77.6415789	79.04368	78.51789474	83.425263	
CO Indirect Attainment Value	2.42	2.33	2.37	2.36	2.5	

PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

PROJECT RUBRICS

Project Evaluation

The assessment of project will be evaluated for 200 marks based on two internal reviews (15 marks for each review), day to day evaluation/seminars (15 marks), project report (15 marks), and external Viva-Voce (140 marks). The details of the assessment of project are show in table 1 and table 2.

a) Continuous Internal Evaluation

Table-1: Assessment of project.

Date of Review	Evaluation Criteria	Scale of Assessment			Status/ Marks
		Satisfactory	Good	Excellent	
0th Review	Selection of base paper /novel idea.	Paper(s) from ordinary journals.	Paper(s) from reputed journals.	Paper(s) from IEEE/ACM/Science direct/Springer journals.	Accept/ Reject
	Proposed project title.	No clarity in the project title.	Good project title and not matching with seniors project titles.	Excellent Project title and not matching with seniors project titles.	Accept/ Reject
	Abstract.	Abstract is not clear.	Clear justification about the project.	Excellent justification about the project.	Accept/ Reject
	Project work plan with project work diary.	Work plan is not prepared properly and not maintained project work dairy.	Partially prepared and maintained project work dairy.	Prepared the work plan properly and maintaining project work dairy.	Accept/ Reject
	0th Review Status				Accept/ Reject
1st Review	Problem statement, solution, and objectives CO1	The problem statement, solution, and objectives are not justified. (1)	Justified the stated problem statement, solution, and objectives. (2-3)	Problem statement, solution, and objectives are very clear. (4-5)	/5 PO1-1 PO12-1 PSO1-2 PSO2-1
	Requirement analysis, feasibility study, scope, and related literature. CO2	Collected requirements but not using modern tools (1)	Collected necessary requirements, using some tools but not industry ready and described feasibility of the project. (2-3)	Collected necessary requirements along with description of the requirements. Industry ready modern tools are using. Details of feasibility study of the project. (4-5)	/5 PO2-3 PO12-2
	Proposed design/ methodology/ framework CO3	Some of the modules are not designed in accordance to the requirements. (1)	All modules are designed moderately in accordance to the requirements. (2-3)	All modules are designed appropriately in accordance to the requirements. (4-5)	/5 PO3-1 PO4-1 PO8-1 PSO1-1 PSO2-1
1st Review Total Marks					/15

Submission of project report	Day to day evaluation. (Seminars) CO5	Partial work doing as per the planning. (1-5)	Good work doing as per the planning. (6-10)	Excellent Work doing as per the planning. (11-15)	/15 PO9-4 PO10-9 PO11-2
	The project report CO5	Project report is according to the specified format with few deviations. Satisfactory contribution in the preparation of the project documentation (1-5)	Project report is according to the specified format. Fairly good contribution in the preparation of the project documentation (6-10)	Project report is according to the specified Format. Effective contribution in the preparation of the project documentation. (11-15)	/15 PO9-4 PO10-9 PO11-2
Guide continues assessment marks					/30
2 nd Review	Proposed project work implementation CO4	Partially implemented (1)	All modules are implemented but not integrated. (2-3)	All modules are implemented and integrated correctly. (4-6)	/6 PO5-1 PO6-4 PO7-1
	Project demonstration with results/output CO4.	Demonstrated with partial results. (1)	Demonstrated with results of proposed work and not compared with previous work results. (2-3)	Demonstrated with results of proposed work and compared with previous work results. (4-6)	/6 PO5-1 PO6-4 PO7-1
	Viva-Voce: Project management, presentation, communication and team work CO5	Poor communication and working as a team but not active (1)	Better communication and actively working as a team but no effective outcome (2)	Good communication and working as a team with effective outcome (3)	/3 PO9-1 PO10-1 PO11-1
2nd Review Total Marks					/15

b) External Viva –Voce

Table-2: Assessment of viva -voce.

Evaluation Criteria	Scale of Assessment			Status/ Marks
	Satisfactory	Good	Excellent	
Problem statement, solution, and objectives CO1	The problem statement, solution, and objectives are not justified. (1-15)	Justified the stated problem statement, solution, and objectives. (16-30)	Problem statement, solution, and objectives are very clear. (31-40)	/40 PO1-19 PO12-1 PSO1-18 PSO2-2
Requirement analysis, feasibility study, scope, and related literature. CO2	Collected requirements but not using modern tools (1-5)	Collected necessary requirements, using some tools but not industry ready and described feasibility of the project. (6-10)	Collected necessary requirements along with description of the requirements. Industry ready modern tools are using. Details of feasibility study of the project. (11-20)	/20 PO2-18 PO12-2
Proposed design/ methodology/ framework CO3	Some of the modules are not designed in accordance to the requirements. (1-10)	All modules are designed moderately in accordance to the requirements. (11-20)	All modules are designed appropriately in accordance to the requirements. (21-30)	/30 PO3-1 PO4-1 PO8-1 PSO-19 PSO2-8
Proposed project work implementation CO4	Partially implemented (1-5)	All modules are implemented but not integrated. (6-10)	All modules are implemented and integrated correctly. (11-20)	/20 PO5-5 PO6-6 PO7-9
Project demonstration with results/output CO4.	Demonstrated with partial results. (1-5)	Demonstrated with results of proposed work and not compared with previous work results. (6-10)	Demonstrated with results of proposed work and compared with previous work results. (11-20)	/20 PO5-5 PO6-6 PO7-9
Viva-Voce: Project management, presentation, communication and team work CO5	Poor communication and working as a team but not active (1-3)	Better communication and actively working as a team but no effective outcome (4-6)	Good communication and working as a team with effective outcome (7-10)	/10 PO9-4 PO10-4 PO11-2