

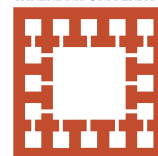
Numerical Grade	Letter Grade	Grade Point
80% and above	A+	4
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	B	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	C	2.25
40% to less than 45%	D	2.00
less than 40%	F	0

VARENDRA UNIVERSITY

Computer Science and Engineering

Program: B. Sc. in CSE
Semester Final Examination,
Summer-2024
1st Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

Batch: 35th

SL	Student ID	CSE 1101 Cr:3.00	CSE 1102 Cr:1.50	EEE 1131 Cr:3.00	EEE 1132 Cr:1.00	MAT 1141 Cr:3.00	PHY 1151 Cr:3.00	PHY 1152 Cr:1.00	ENG 0002 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
1	242311001	F	D	F	B+	C+	D	C+	B-	12.5	1.65	-	
2	242311002	C	B-	A	A+	B-	A-	A-	B+	18.5	3.14	77	
3	242311003	B	B	D	A-	B-	C+	A-	B	18.5	2.77	124	
4	242311004	C+	B-	B+	A+	A-	A-	A+	B	18.5	3.21	65	
5	242311005	F	D	C+	A+	C+	D	A-	C	15.5	2.07	196	
6	242311006	F	F	F	F	F	F	F	F	0	0.00	-	
7	242311007	A-	B+	B-	A+	C	C	B+	C	18.5	2.76	126	
8	242311008	F	C	C	A+	D	D	D	C+	15.5	1.93	-	
9	242311009	A-	A	A-	A+	C+	B+	A+	A-	18.5	3.37	48	
10	242311010	C+	C+	B	A-	A	A+	A+	A	18.5	3.36	51	
11	242311012	B-	C+	C	A	A-	C	A+	B	18.5	2.85	112	
12	242311013	C+	B-	B-	A+	C+	D	A	B+	18.5	2.75	128	
13	242311014	C	C	C	A+	D	D	A+	C	18.5	2.36	170	
14	242311015	F	C+	D	A	C	D	C	B-	15.5	1.99	-	
15	242311016	A-	A+	A+	A+	A+	B+	A+	A	18.5	3.76	24	
16	242311017	D	C	B	A+	C+	B	C+	A+	18.5	2.89	104	
17	242311018	B-	B+	B+	A+	C	C	C+	B	18.5	2.80	117	
18	242311019	D	C	F	C+	D	D	D	D	15.5	1.72	-	
19	242311020	B+	A-	A+	A	A-	A-	A+	B	18.5	3.50	39	
20	242311021	A	A	A+	A+	A+	A+	A+	B+	18.5	3.82	17	
21	242311022	F	C+	D	A	C	D	A+	C	15.5	2.00	204	
22	242311023	B-	B-	B-	A+	C+	C+	B	B+	18.5	2.83	114	
23	242311024	D	C+	B	A+	C	D	B+	C+	18.5	2.50	156	
24	242311025	F	C	C+	A-	C	F	C	C+	12.5	1.67	-	
25	242311026	B	A-	A+	A+	A	B+	A-	A-	18.5	3.53	37	
26	242311027	C+	B-	B	A+	C+	C	B+	B-	18.5	2.72	133	
27	242311028	C+	B	B+	A+	B-	B	C+	A	18.5	3.07	83	
28	242311029	B-	B+	D	A+	D	F	C+	B	15.5	2.20	185	
29	242311030	D	C	B-	A+	B-	D	A+	B	18.5	2.64	141	
30	242311031	A-	A	B+	A+	B-	A	A	B+	18.5	3.40	45	
31	242311032	A+	A+	A+	A+	A	A-	A	B+	18.5	3.74	25	
32	242311033	D	B-	B	A+	C+	B-	A	A	18.5	2.91	100	
33	242311034	C	B	A	A+	A	A	A+	B-	18.5	3.31	53	
34	242311035	C	C+	A-	A+	C	B	B+	A	18.5	2.99	88	
35	242311036	F	F	F	A+	F	D	C	D	8	0.99	-	
36	242311037	D	C+	C	A+	D	D	D	C+	18.5	2.27	179	
37	242311038	D	D	A-	A+	A-	A-	B+	A-	18.5	3.15	76	
38	242311039	B	A	A-	A+	B	C+	B	A-	18.5	3.20	69	
39	242311040	A	A	A	A+	B-	A+	A	A+	18.5	3.68	31	
40	242311041	C	B-	C+	A	C+	B-	B-	B+	18.5	2.72	135	

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41	242311042	D	B-	D	A+	C+	D	C	D	18.5	2.26	180	
42	242311043	A-	A-	C+	A+	C+	D	C	B-	18.5	2.77	125	
43	242311044	B	B+	A	A	A-	A-	C+	A	18.5	3.44	42	
44	242311045	C+	B-	B-	A	B	B	B+	B+	18.5	2.95	94	
45	242311046	F	B+	A	A+	B	A-	A	B-	15.5	2.79	118	
46	242311047	C	C+	B+	A+	B	B-	A	A	18.5	3.05	84	
47	242311048	F	D	F	A-	D	D	C+	D	12.5	1.46	-	
48	242311049	A-	A-	B	A+	C+	C	A	B-	18.5	2.97	91	
49	242311050	F	D	F	B+	D	D	D	F	9.5	1.09	-	
50	242311051	F	C	F	A-	D	F	C	D	9.5	1.14	-	
51	242311052	F	C	F	A	D	F	C	F	6.5	0.83	-	
52	242311053	C	C	B-	A	C+	D	C+	B-	18.5	2.51	154	
53	242311054	C	C	C	A	C	D	B	D	18.5	2.29	177	
54	242311055	F	C+	F	A+	F	F	C	F	3.5	0.54	-	
55	242311056	A-	A	B+	A+	C+	B	B	A-	18.5	3.24	61	
56	242311057	A+	A	A+	A+	A	A	A+	A	18.5	3.86	12	
57	242311058	F	C	B-	A	B	D	B-	B-	15.5	2.24	182	
58	242311059	A+	A-	A	A+	A	A+	A+	A	18.5	3.84	16	
59	242311060	B	B-	B-	A	B-	C	A+	C+	18.5	2.79	119	
60	242311061	B-	B	A-	A+	A-	B	A+	B+	18.5	3.27	59	
61	242311062	B	A-	A-	A+	B	B+	B	B	18.5	3.22	64	
62	242311063	B-	B	C+	A+	B-	B+	A+	B+	18.5	3.03	85	
63	242311064	F	F	F	F	F	F	F	F	0	0.00	-	
64	242311065	A	A+	A+	A+	A+	A+	A+	A+	18.5	3.96	3	
65	242311066	D	B-	A-	A	B-	A	B-	B	18.5	3.01	86	
66	242311067	B	C+	A	A+	B+	B+	C	B-	18.5	3.14	79	
67	242311068	A+	A-	A+	A+	A	A+	A+	A+	18.5	3.92	6	
68	242311069	F	C	B-	A-	C+	F	D	D	12.5	1.66	-	
69	242311070	B+	B	C+	A+	C+	F	B-	B+	15.5	2.47	159	
70	242311071	A+	A+	A+	A+	A-	A+	A+	A-	18.5	3.84	14	
71	242311072	D	B	B-	A+	C	C+	D	B	18.5	2.59	143	
72	242311073	F	D	D	A-	C	D	B-	D	15.5	1.84	-	
73	242311074	A+	A	A+	A+	A	A+	A+	A+	18.5	3.94	4	
74	242311075	C+	C	C+	B+	C+	A	C	A-	18.5	2.87	109	
75	242311076	A	B	A-	A+	C+	B+	C+	B	18.5	3.19	71	
76	242311077	B-	B	C+	A-	C	C	D	C+	18.5	2.53	149	
77	242311078	F	D	C+	A	C+	D	A-	C+	15.5	2.09	193	
78	242311079	F	D	F	A-	C	F	D	D	9.5	1.15	-	
79	242311080	D	B	C+	A+	B	D	F	B	17.5	2.49	158	
80	242311081	F	C+	C+	A-	C+	C+	A-	B-	15.5	2.24	181	
81	242311082	C	B	A+	A	A	A+	B+	C+	18.5	3.30	55	
82	242311083	F	D	C+	B+	D	F	B	C+	12.5	1.64	-	
83	242311084	D	B-	C	B+	D	D	C+	B	18.5	2.36	171	
84	242311085	D	B-	C	A-	D	F	C	B-	15.5	1.99	-	
85	242311086	A+	A+	A+	A+	A-	A-	A+	A	18.5	3.80	21	
86	242311087	A+	A+	A+	A	B	C	A	B+	18.5	3.41	43	
87	242311088	C+	B	C+	A+	C	D	A	C	18.5	2.53	148	
88	242311089	A+	A+	A+	A+	A-	A+	A+	B+	18.5	3.80	20	
89	242311090	F	B-	B-	A	D	F	B	B-	12.5	1.80	-	
90	242311091	F	C+	B	B	D	D	B+	B-	15.5	2.12	191	
91	242311092	B+	A	A	A+	A-	A+	A+	A	18.5	3.70	28	
92	242311093	C	C+	C+	A-	D	D	A-	C+	18.5	2.41	163	
93	242311094	D	C	C	A-	D	D	C+	D	18.5	2.17	188	

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94	242311095	F	C+	C	A+	C	D	B-	C+	15.5	2.03	202	
95	242311096	D	B-	C	B+	D	F	A	D	15.5	1.94	-	
96	242311097	B-	A-	B	A+	C+	D	A	A	18.5	2.97	92	
97	242311098	C	B-	C	A-	C	F	B+	B-	15.5	2.13	190	
98	242311099	A+	A+	A+	A-	A	A+	A+	A+	18.5	3.93	5	
99	242311100	D	D	B	A+	C+	D	B-	C+	18.5	2.47	160	
100	242311101	F	C+	C	A+	C	D	B-	C+	15.5	2.03	201	
101	242311102	C+	B-	B	A	D	C	B+	B-	18.5	2.63	142	
102	242311104	A-	A+	A	A+	C+	B	A-	A-	18.5	3.36	49	
103	242311105	C	C+	F	A-	C+	B	B+	B	15.5	2.31	176	
104	242311106	D	C	A-	A+	C+	C+	B-	B	18.5	2.74	131	
105	242311108	B+	A+	A	A+	B-	A	A	A+	18.5	3.58	35	
106	242311109	B+	A-	B+	A+	A-	B+	A	B+	18.5	3.38	47	
107	242311110	C	A-	B-	A	C+	C	B	B-	18.5	2.68	139	
108	242311111	A+	A+	A+	A+	A+	A+	A+	B+	18.5	3.88	11	
109	242311112	C+	C+	C+	A-	C	C	A+	C+	18.5	2.55	145	
110	242311113	F	C	C+	A-	B-	D	B	C	15.5	2.07	197	
111	242311114	D	D	C+	A-	C	F	B	B-	15.5	2.05	198	
112	242311115	F	F	F	A-	D	F	D	F	5	0.62	-	
113	242311116	C+	B	A	A-	B	C+	B	C+	18.5	2.91	102	
114	242311117	D	C	B-	B+	C+	A-	B	B+	18.5	2.79	120	
115	242311118	F	D	D	A-	D	C	B-	D	15.5	1.84	-	
116	242311119	D	C+	A+	A+	C	B-	A-	B+	18.5	2.92	98	
117	242311120	C	C+	B	B+	D	B-	B	B	18.5	2.65	140	
118	242311121	A+	A+	A+	A+	A	A+	A+	B	18.5	3.80	19	
119	242311122	F	D	D	A-	F	F	C+	B-	9.5	1.26	-	
120	242311123	F	C+	C+	A	D	F	B-	C+	12.5	1.69	-	
121	242311124	B	A-	A-	A	C	C+	A-	A	18.5	3.11	82	
122	242311125	C	B-	B-	A+	D	D	A	C+	18.5	2.51	151	
123	242311126	C+	B-	A-	A+	B+	B	A	A-	18.5	3.20	67	
124	242311127	B	B+	B-	A-	C	C+	A+	A	18.5	2.98	90	
125	242311128	C	B-	A-	A+	B	B-	A	B	18.5	2.99	87	
126	242311129	A+	A+	A-	A+	B+	A+	A+	A-	18.5	3.72	26	
127	242311131	A+	A-	A+	A+	A	A+	A+	A+	18.5	3.92	7	
128	242311132	F	B-	C+	B	C+	D	A-	B	15.5	2.20	186	
129	242311133	F	D	F	B	F	F	D	D	6.5	0.76	-	
130	242311134	C	C+	A-	A-	A	B+	B+	A-	18.5	3.20	70	
131	242311135	D	C+	B	B	B-	B-	A-	B+	18.5	2.78	121	
132	242311137	F	C+	C+	A-	C+	F	C	B+	12.5	1.85	-	
133	242311138	B-	B-	B	A+	B-	B-	B+	B+	18.5	2.97	93	
134	242311139	F	D	C+	A-	C	F	C	B	12.5	1.73	-	
135	242311140	C	B-	A	A	B+	A-	B	B+	18.5	3.18	73	
136	242311141	B-	B+	A-	A+	B	B	B+	B	18.5	3.13	80	
137	242311142	D	C+	A+	A	C	C+	C+	B+	18.5	2.81	116	
138	242311143	B	B+	C	A-	D	F	A	B	15.5	2.32	174	
139	242311144	F	D	C+	A-	F	D	B	B	12.5	1.73	-	
140	242311146	F	C+	B+	A-	D	C	B	A	15.5	2.38	167	
141	242311147	B+	B	A+	A+	A-	A+	A+	A+	18.5	3.72	27	
142	242311148	F	D	D	A-	F	F	C+	B-	9.5	1.26	-	
143	242311149	D	B-	C+	A+	B-	C+	A+	B	18.5	2.72	132	
144	242311150	F	C	C	A	C	F	A-	B-	12.5	1.75	-	
145	242311151	D	C	B+	A+	C	B	A+	A	18.5	2.93	95	
146	242311152	A+	A+	A+	A+	A	A+	A+	A+	18.5	3.96	1	

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147	242311153	C	D	C+	A+	C	D	C	B-	18.5	2.41	164	
148	242311154	A+	A+	A-	A+	-	A+	A+	A	15.5	3.85	13	
149	242311155	A-	B-	A-	A	D	C+	A	A+	18.5	3.14	78	
150	242311157	C	B	B	B+	B-	B	A+	B	18.5	2.91	101	
151	242311158	D	B-	A-	A-	B	C+	B+	B	18.5	2.86	110	
152	242311160	F	D	D	A-	D	F	D	D	12.5	1.43	-	
153	242311162	D	C+	B-	A-	B+	B+	B	B	18.5	2.86	111	
154	242311163	D	C	B-	A	B	B	A-	A	18.5	2.93	96	
155	242311164	D	C	B-	B+	B-	A	B	A+	18.5	2.99	89	
156	242311165	B+	A+	A-	A+	C+	B-	A-	B-	18.5	3.12	81	
157	242311166	D	B	C	B+	D	D	B+	A	18.5	2.54	146	
158	242311167	F	F	F	A	D	D	B+	B-	11	1.47	-	
159	242311168	F	C	D	A-	C	B-	B+	B+	15.5	2.21	183	
160	242311169	C	C+	D	B-	C+	B	B	A	18.5	2.70	137	
161	242311170	F	D	F	B+	C+	F	A-	C+	9.5	1.34	-	
162	242311171	F	D	F	B+	D	F	B+	C+	9.5	1.24	-	
163	242311172	A-	A+	A-	A+	B-	B+	A+	B+	18.5	3.39	46	
164	242311173	B-	B	A-	A+	B+	A-	A-	A	18.5	3.36	50	
165	242311174	F	C	C	A	D	C+	C+	C+	15.5	2.02	203	
166	242311175	D	C+	C+	A+	B	A-	A-	B	18.5	2.88	106	
167	242311176	F	F	F	B	C	D	B-	A-	11	1.57	-	
168	242311177	F	C	B	A	B	A	B-	A-	15.5	2.68	138	
169	242311178	F	B	C	B	F	C	D	B	12.5	1.73	-	
170	242311179	C	C+	B-	A	B	A	A+	A+	18.5	3.18	72	
171	242311180	F	F	F	B+	C	D	D	B+	11	1.50	-	
172	242311181	F	D	F	B+	B	C+	B-	B	12.5	1.86	-	
173	242311182	F	F	F	F	F	F	F	F	0	0.00	-	
174	242311183	B+	A+	A	A+	A	A+	A	A+	18.5	3.78	23	
175	242311184	A	A+	A+	A+	A-	A+	A+	A+	18.5	3.88	9	
176	242311185	F	F	F	B	D	F	B	C	8	1.01	-	
177	242311186	A+	A+	A+	A+	A+	A+	A+	A	18.5	3.96	2	
178	242311187	F	C	F	A+	B-	D	A+	C+	12.5	1.79	-	
179	242311188	F	C+	C	B+	C+	F	B+	B-	12.5	1.77	-	
180	242311189	F	C+	D	A-	D	D	A-	B-	15.5	2.00	205	
181	242311190	A	A-	A	A+	B+	A+	A-	A	18.5	3.69	29	
182	242311191	D	B	D	B	C+	D	A	C+	18.5	2.39	166	
183	242311192	F	F	F	F	C+	D	B-	C	10	1.24	-	
184	242311193	F	C	D	A-	C+	D	B+	B	15.5	2.09	194	
185	242311195	F	C+	C+	A	B+	B-	D	B+	15.5	2.42	161	
186	242311197	A+	A+	A+	A+	A	A+	A+	A-	18.5	3.88	10	
187	242311198	F	C+	C+	A	B+	C+	B-	B	15.5	2.38	168	
188	242311199	B-	B	A-	A+	A-	A+	A-	A	18.5	3.49	40	
189	242311200	D	D	D	B+	D	D	C	D	18.5	2.08	195	
190	242311201	D	C+	C+	A+	C	C	B-	B	18.5	2.51	153	
191	242311202	B+	A+	B+	A-	C+	B+	A+	B	18.5	3.20	66	
192	242311203	F	B-	B-	A+	C+	B-	B-	A+	15.5	2.53	147	
193	242311204	C	B-	B	A	B+	A-	A+	A-	18.5	3.16	75	
194	242311205	F	C+	C+	A+	C+	B+	B-	A	15.5	2.51	152	
195	242311206	F	C	D	A-	C+	B-	C	B+	15.5	2.20	187	
196	242311207	D	B	B	A	C+	A-	B+	B	18.5	2.89	103	
197	242311208	F	B-	C+	A-	B-	B-	C+	A-	15.5	2.41	162	
198	242311209	F	D	C	B-	F	F	C+	A+	9.5	1.46	-	
199	242311210	C	B+	A-	A+	B-	A+	B-	A+	18.5	3.30	56	

SL	Student ID	CSE 1101 Cr:3.00	CSE 1102 Cr:1.50	EEE 1131 Cr:3.00	EEE 1132 Cr:1.00	MAT 1141 Cr:3.00	PHY 1151 Cr:3.00	PHY 1152 Cr:1.00	ENG 0002 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
200	242311212	F	D	B-	B+	B+	B-	C+	B	15.5	2.38	169	
201	242311215	F	D	C+	B-	D	D	B	B+	15.5	2.05	199	
202	242311216	A-	A	B	A-	C+	B	A-	A-	18.5	3.20	68	
203	242311217	F	F	F	F	F	F	C+	C	4	0.50	-	
204	242311218	A+	A+	A	A+	B+	B+	A	A-	18.5	3.62	33	
205	242311219	A-	A	D	A-	C	C	C	B	18.5	2.72	134	
206	242311220	F	B-	C+	B	A-	B-	B-	A-	15.5	2.52	150	
207	242311221	F	D	B-	B+	B-	B	B+	A	15.5	2.50	155	
208	242311222	A-	A+	A-	A	A-	B+	A	A+	18.5	3.61	34	
209	242311223	A	A+	A+	A+	A	A+	A+	A	18.5	3.88	8	
210	242311225	C+	B+	B+	A+	B-	B	A+	A	18.5	3.17	74	
211	242311229	D	B	A-	A+	D	B-	A	B-	18.5	2.77	123	
212	242311230	F	B-	B-	A+	C	C+	B+	B	15.5	2.32	175	
213	242311231	C+	A-	B-	A+	D	C+	A-	A	18.5	2.88	105	
214	242311233	F	C+	D	B+	D	D	B	B-	15.5	1.96	-	
215	242311234	B	A+	A-	A+	C+	A-	A+	A-	18.5	3.35	52	
216	242311235	B	A-	B-	B+	C+	B-	B	B-	18.5	2.85	113	
217	242311236	A+	A+	B+	A+	C	B	B	A-	18.5	3.30	54	
218	242311237	F	C	B-	A-	B	B-	B	B	15.5	2.40	165	
219	242311238	F	C+	B-	A	B-	C	B-	B+	15.5	2.34	173	
220	242311239	C+	B+	A-	A+	B+	A+	B+	A+	18.5	3.45	41	
221	242311240	F	F	F	B	F	F	C+	C	5	0.66	-	
222	242311241	A	A-	C+	A+	C	A-	A+	A	18.5	3.27	58	
223	242311242	A-	B-	B-	A+	A-	A+	A-	A+	18.5	3.51	38	
224	242311243	C+	C	C+	B	B-	B	B-	B+	18.5	2.76	127	
225	242311244	D	C+	F	A	D	D	C+	B	15.5	2.00	206	
226	242311245	B	B+	B+	C+	B-	A-	A	A+	18.5	3.28	57	
227	242311247	C	C	B	A+	B+	B-	C+	A-	18.5	2.93	97	
228	242311249	B+	A-	B	A+	B	B+	B	A-	18.5	3.26	60	
229	242311251	D	D	F	A-	B	C	A+	B+	15.5	2.27	178	
230	242311252	A	B	A	A+	A+	A+	B+	A+	18.5	3.80	22	
231	242311253	B+	B	A+	A+	A+	B+	A+	A+	18.5	3.68	30	
232	242311254	D	D	D	C+	B+	C+	B	B-	18.5	2.49	157	
233	242311255	B-	C+	B	A+	B-	B-	D	A-	18.5	2.92	99	
234	242311257	A	A-	A-	A+	B+	B-	B-	A	18.5	3.41	44	
235	242311258	A	B+	B	B+	C+	B-	A-	A+	18.5	3.22	63	
236	242311259	B	B+	F	A	D	F	D	A+	12.5	2.03	200	
237	242311260	D	B-	C	A	C+	B	B	A-	18.5	2.74	130	
238	242311261	A	A+	B-	A+	C+	B-	A+	A-	18.5	3.23	62	
239	242311262	D	C	D	A-	B-	C+	A	B	18.5	2.56	144	
240	242311263	F	B+	F	B+	D	D	C+	B-	12.5	1.67	-	
241	242311264	C	C+	F	B	C+	F	D	B	12.5	1.73	-	
242	242311266	F	F	F	F	F	F	F	F	0	0.00	-	
243	242311267	D	C	D	B+	C+	D	C+	B	18.5	2.36	172	
244	242311269	A+	A+	A+	A+	B	A+	A+	A+	18.5	3.84	15	
245	242311270	C	B	B	A	B+	C+	B	B	18.5	2.88	107	
246	242311271	F	F	F	F	F	F	F	F	0	0.00	-	
247	242311272	B-	B	B-	C+	B	B-	B-	B+	18.5	2.88	108	
248	242311273	D	D	F	B-	C	C	D	B	15.5	1.96	-	
249	242311274	C+	B-	D	B	B	C+	B+	A-	18.5	2.75	129	
250	242311276	C+	C+	C	B	B	B+	B-	B	18.5	2.78	122	
251	242311277	F	F	F	F	F	F	F	F	0	0.00	-	
252	242311278	F	C	F	B-	F	C	C+	D	9.5	1.16	-	

SL	Student ID	CSE 1101 Cr:3.00	CSE 1102 Cr:1.50	EEE 1131 Cr:3.00	EEE 1132 Cr:1.00	MAT 1141 Cr:3.00	PHY 1151 Cr:3.00	PHY 1152 Cr:1.00	ENG 0002 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
253	242311279	A	A+	B	A+	-	A	A	A	15.5	3.65	32	
254	242311280	A	A+	A	A+	A+	A+	C	A+	18.5	3.82	18	
255	242311281	C	B-	C	B+	B-	F	C	B-	15.5	2.14	189	
256	242311286	A-	B	B	A+	A+	A+	A	B+	18.5	3.54	36	

SL	Student ID	CSE 1101 Cr:3.00	EEE 1131 Cr:3.00	EEE 1132 Cr:1.00	MAT 1141 Cr:3.00	PHY 1151 Cr:3.00	CSE 1102 Cr:1.50	PHY 1152 Cr:1.00	ENG 0002 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
1	232311156	F	F	F	F	F	F	F	-	0	0.00	-	
2	232311172	F	-	-	C	D	-	-	D	9	1.56	-	
3	232311319	F	D	-	F	F	-	C	F	4	0.52	-	
4	232311322	F	F	F	-	F	F	-	F	0	0.00	-	

SL	Student ID	CSE 1101 Cr:3.00	CSE 1102 Cr:1.50	MAT 1141 Cr:3.00	PHY 1151 Cr:3.00	EEE 1131 Cr:3.00	EEE 1132 Cr:1.00	PHY 1152 Cr:1.00	ENG 0002 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
1	241311021	D	C+	C+	D	-	-	-	-	10.5	2.21	184	
2	241311054	F	-	F	D	F	-	-	C+	6	0.90	-	
3	241311055	F	F	F	F	F	F	-	D	3	0.34	-	
4	241311080	F	F	-	F	-	-	-	F	0	0.00	-	
5	241311083	D	D	B	-	-	-	-	A-	10.5	2.71	136	
6	241311105	F	F	-	D	F	-	-	B+	6	1.17	-	
7	241311171	D	-	C	C	D	-	-	D	15	2.10	192	
8	241311177	D	-	-	B-	B	A	-	B+	13	2.83	115	

SL	Student ID	CSE 1101 Cr:3.00	EEE 1131 Cr:3.00	MAT 1141 Cr:3.00	ENG 0002 Cr:3.00	CSE 1102 Cr:1.50	EEE 1132 Cr:1.00	PHY 1151 Cr:3.00	PHY 1152 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	231311087	F	F	F	F	-	-	-	-	0	0.00	-	
2	231311113	C	F	D	C	D	A-	F	D	12.5	1.51	-	

Signature of Head/Coordinator of The Department

Date:

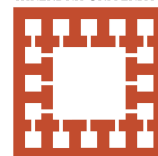
Numerical Grade	Letter Grade	Grade Point
80% and above	A+	4
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	B	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	C	2.25
40% to less than 45%	D	2.00
less than 40%	F	0

VARENDRA UNIVERSITY

Computer Science and Engineering

Program: B. Sc. in CSE
Semester Final Examination,
Summer-2024
2nd Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

Batch: 34th

SL	Student ID	CSE 1201 Cr:3.00	CSE 1202 Cr:1.50	CSE 1203 Cr:3.00	EEE 1231 Cr:3.00	EEE 1232 Cr:1.00	MAT 1241 Cr:3.00	CHE 1261 Cr:2.00	CHE 1262 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	232311015	F	F	F	F	F	F	F	F	0	0.00	-	
2	232311024	-	-	C	F	-	C	D	-	8	1.59	-	
3	232311029	B	B+	B+	C+	A	B	F	A	15.5	2.72	96	
4	232311045	F	-	F	F	-	F	D	-	2	0.29	-	
5	232311048	F	-	F	F	F	F	F	-	0	0.00	-	
6	232311055	D	-	F	D	-	B	-	-	9	1.75	-	
7	232311059	F	-	F	F	-	C+	C	-	5	0.86	-	
8	232311074	D	D	F	D	-	-	F	B-	8.5	1.31	-	
9	232311083	-	D	F	F	-	-	D	-	3.5	0.74	-	
10	232311089	F	C	F	F	-	D	-	-	4.5	0.69	-	
11	232311099	F	-	F	C	-	D	-	-	6	1.06	-	
12	232311102	F	B-	C	C+	B	B	C	B+	14.5	2.18	119	
13	232311105	F	-	F	F	-	F	F	-	0	0.00	-	
14	232311149	C	B-	B-	B	-	B	C+	B+	16.5	2.75	95	
15	232311158	F	-	F	D	-	F	F	-	3	0.43	-	
16	232311181	D	C	-	D	-	F	-	-	7.5	1.46	-	
17	232311190	D	C	B	A-	A-	B-	A-	B-	17.5	2.88	87	
18	232311193	D	-	B	D	-	D	D	-	14	2.21	117	
19	232311209	F	-	F	-	-	D	D	-	5	0.91	-	
20	232311257	F	F	-	D	-	-	D	-	5	1.05	-	
21	232311264	F	-	-	D	-	F	F	-	3	0.55	-	
22	232311267	D	D	C+	C+	B-	C+	B	-	16.5	2.44	111	
23	232311268	F	F	F	F	F	F	F	F	0	0.00	-	
24	232311281	F	F	F	-	-	F	F	F	0	0.00	-	
25	232311283	F	-	-	D	-	F	D	-	5	0.91	-	
26	232311304	F	D	-	-	-	F	F	-	1.5	0.32	-	
27	232311318	F	F	F	F	F	F	F	F	0	0.00	-	

SL	Student ID	CSE 1201 Cr:3.00	CSE 1202 Cr:1.50	CSE 1203 Cr:3.00	EEE 1231 Cr:3.00	EEE 1232 Cr:1.00	MAT 1241 Cr:3.00	CHE 1261 Cr:2.00	CHE 1262 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	241311001	C+	B+	B	B	A-	A-	B	A	17.5	3.09	71	
2	241311002	A+	A+	A+	A+	A+	A+	A+	A+	17.5	4.00	1	
3	241311003	A+	A+	A+	A+	A+	A+	A	A	17.5	3.96	7	
4	241311004	D	B+	B	B	A+	B-	B	A	17.5	2.91	84	
5	241311005	A-	A-	A-	B	A-	A+	A-	A	17.5	3.51	38	
6	241311006	A-	A	A+	A	A+	A+	A+	A-	17.5	3.82	16	
7	241311007	F	B	B-	D	B+	B-	D	A+	14.5	2.19	118	
8	241311009	D	B+	A-	A-	B+	A+	B+	A+	17.5	3.29	54	
9	241311011	A+	A+	B-	B-	A	B+	B	A	17.5	3.30	52	

SL	Student ID	CSE 1201 Cr:3.00	CSE 1202 Cr:1.50	CSE 1203 Cr:3.00	EEE 1231 Cr:3.00	EEE 1232 Cr:1.00	MAT 1241 Cr:3.00	CHE 1261 Cr:2.00	CHE 1262 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
10	241311012	B+	B+	C	B-	A-	A-	B+	A	17.5	3.08	73	
11	241311013	A+	A+	A-	A+	A+	A+	A+	A+	17.5	3.91	11	
12	241311015	B	A-	B+	B-	A-	A	B	A	17.5	3.24	57	
13	241311016	C	B	C+	C	B-	B	C+	A-	17.5	2.61	101	
14	241311017	B+	A-	B-	B-	A+	B-	B	A	17.5	3.06	76	
15	241311018	A-	B+	A-	B	A	A+	A-	A	17.5	3.51	35	
16	241311019	C+	B	B-	B-	B+	B-	C+	A-	17.5	2.77	93	
17	241311020	A+	A+	A-	A+	A+	A+	A-	A+	17.5	3.86	14	
18	241311022	F	B-	C	D	B+	B-	C	A-	14.5	2.08	123	
19	241311023	A-	A+	A+	A+	A+	A+	A+	A+	17.5	3.91	12	
20	241311024	C+	A+	B+	C+	A+	A-	C	A+	17.5	3.07	74	
21	241311025	C	B+	B	C+	A	B+	B-	A-	17.5	2.89	85	
22	241311026	-	A+	A+	A	A+	A+	A+	A+	14.5	3.95	8	
23	241311027	F	D	F	F	C+	B-	D	A	8.5	1.23	-	
24	241311029	A+	A+	A+	A+	A+	A+	A+	A+	17.5	4.00	2	
25	241311030	B+	A	B+	B+	A-	A-	B+	A	17.5	3.38	43	
26	241311032	A+	A+	A-	A+	A+	A+	A+	A+	17.5	3.91	10	
27	241311033	A+	A	A-	A-	A+	A+	A	A+	17.5	3.78	20	
28	241311035	A-	A	A-	B	B+	A-	B+	A	17.5	3.41	41	
29	241311036	A+	A-	B+	B	A+	A-	A-	A+	17.5	3.51	36	
30	241311037	D	B	B-	D	B+	B	C+	A	17.5	2.61	100	
31	241311038	A+	A+	A	B+	A+	A+	A	A+	17.5	3.80	18	
32	241311039	C	B-	B-	B-	B+	C+	A-	A+	17.5	2.81	90	
33	241311041	F	D	C	D	B+	F	C	B+	11.5	1.53	-	
34	241311042	A+	A+	A-	A	A+	A+	A+	A	17.5	3.86	15	
35	241311043	B	B-	C+	D	B+	A	B	B+	17.5	2.88	86	
36	241311045	A+	A	B+	A-	A	A+	A+	A+	17.5	3.75	23	
37	241311047	C+	B-	C	C+	A-	B	B	B+	17.5	2.72	97	
38	241311048	F	C	D	F	A	C	F	B+	9.5	1.32	-	
39	241311049	B+	B	C+	B-	B+	B+	A-	B+	17.5	3.04	78	
40	241311050	A+	A+	A+	A+	A+	A+	A+	A+	17.5	4.00	3	
41	241311051	A+	A+	B+	B-	A+	A	A+	A	17.5	3.60	28	
42	241311052	B+	B+	A-	B+	A	A+	A	A	17.5	3.54	33	
43	241311053	B	B+	B+	C+	A+	B+	A+	A	17.5	3.24	55	
44	241311056	A+	A+	A+	A-	A+	A	A-	A+	17.5	3.81	17	
45	241311057	A	A+	B	A-	A+	A-	B+	A+	17.5	3.53	34	
46	241311058	A	A+	A+	B+	A+	C+	B+	A	17.5	3.47	40	
47	241311059	C+	A-	B+	D	A+	C+	B-	A-	17.5	2.80	91	
48	241311060	A+	A+	A-	A-	A+	A	A	A+	17.5	3.76	22	
49	241311062	B+	B+	C+	B	A-	A-	A+	A-	17.5	3.24	56	
50	241311063	B	B+	C	B	A-	B	C+	A+	17.5	2.92	83	
51	241311065	D	A-	B-	D	A+	C	F	A	15.5	2.29	115	
52	241311066	F	C	F	F	D	F	F	A+	3.5	0.54	-	
53	241311067	C+	B-	C	D	A	C	C	A	17.5	2.46	109	
54	241311068	B+	C+	C	B+	B+	A	B	A+	17.5	3.11	66	
55	241311069	D	B	C+	C	B+	C+	C	B+	17.5	2.47	108	
56	241311070	A+	A	A	B	A	A+	B+	A+	17.5	3.66	25	
57	241311071	A+	A+	A	D	A+	B+	B-	A-	17.5	3.31	51	
58	241311072	F	F	F	F	F	D	F	B+	4	0.53	-	
59	241311074	B	B	C+	B	B+	B+	A	A	17.5	3.10	67	
60	241311075	B	B-	F	B	B+	B-	B+	A+	14.5	2.52	105	
61	241311076	D	C	F	F	B+	D	F	A+	9.5	1.29	-	
62	241311077	D	D	F	F	A-	D	F	A+	9.5	1.29	-	

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63	241311078	C	B	F	F	B	C+	C	B	11.5	1.67	-	
64	241311079	D	F	F	F	B+	D	F	B+	8	1.06	-	
65	241311081	A+	A+	A-	A-	A+	A	A	A+	17.5	3.76	21	
66	241311082	F	C	B-	D	A-	B-	D	A-	14.5	2.11	122	
67	241311084	B+	A-	B	C	B	A-	B+	A+	17.5	3.13	64	
68	241311086	B+	A-	B-	A-	A	B+	A-	A+	17.5	3.33	48	
69	241311089	C+	C+	B	B-	A+	A-	B	A	17.5	3.01	79	
70	241311090	A+	A+	A+	A+	A+	A+	A+	A+	17.5	4.00	4	
71	241311091	B-	B-	A-	A	A+	A+	A+	A+	17.5	3.55	32	
72	241311092	A+	A	A+	A+	A+	A+	A+	A+	17.5	3.98	6	
73	241311093	C+	C+	A+	A+	A+	A+	A+	A+	17.5	3.61	27	
74	241311094	-	B+	A-	C+	A+	B+	B	A+	14.5	3.22	59	
75	241311095	A-	A-	A	B-	A+	A	C+	A+	17.5	3.40	42	
76	241311096	C	B-	B-	D	A	B-	C+	A+	17.5	2.64	98	
77	241311098	D	B-	A-	B-	B+	B+	D	A	17.5	2.84	88	
78	241311100	D	C+	B	C+	B-	A-	C+	A+	17.5	2.77	94	
79	241311101	F	C	B+	B-	B	A-	B-	A+	14.5	2.54	104	
80	241311102	D	C	C+	C+	B	B	B-	A	17.5	2.61	102	
81	241311103	B-	B+	A-	A-	A	A+	A	A+	17.5	3.51	37	
82	241311104	F	C+	D	F	C+	C+	F	A	9.5	1.34	-	
83	241311106	B-	B-	B+	C+	A-	B	A-	A+	17.5	3.04	77	
84	241311107	C	B	B+	D	A+	A	C+	A+	17.5	2.93	82	
85	241311108	C	C+	B-	C+	A	B	B+	A+	17.5	2.83	89	
86	241311109	C+	B	A	B	A	A	A-	A+	17.5	3.33	49	
87	241311110	A-	A-	A-	C+	A-	C+	B	A+	17.5	3.13	65	
88	241311111	C	B	A-	C+	A	A+	C+	A+	17.5	3.09	70	
89	241311112	A+	A+	A+	A-	A+	A+	B	A+	17.5	3.80	19	
90	241311113	F	C	F	F	B-	C	D	A+	8.5	1.19	-	
91	241311114	F	C	C+	F	B+	F	C	A	8.5	1.28	-	
92	241311116	A+	A+	A+	A	A	A+	A-	A+	17.5	3.89	13	
93	241311117	F	C	B+	D	B+	A	D	A+	14.5	2.38	114	
94	241311118	F	C	C	F	A-	B-	D	A+	11.5	1.71	-	
95	241311119	B	B-	B+	C+	A-	A+	B	A	17.5	3.18	60	
96	241311121	C+	C	B+	B-	A+	A+	A-	A-	17.5	3.16	62	
97	241311122	C	C	B+	B	A	A-	A-	A+	17.5	3.09	68	
98	241311124	F	D	D	F	A	C	D	A	11.5	1.56	-	
99	241311125	C	B-	A-	C+	A+	B	B+	A+	17.5	2.99	81	
100	241311127	C	B-	A+	A-	A+	A	B	A-	17.5	3.32	50	
101	241311128	D	D	B-	C+	A	A-	B	A	17.5	2.79	92	
102	241311129	C	B-	A	A	A+	A+	A+	A+	17.5	3.51	39	
103	241311130	B	B+	A-	A-	A+	A+	A+	A+	17.5	3.59	29	
104	241311131	D	C	A-	B-	A+	A+	B	A+	17.5	3.09	69	
105	241311132	C	C	C	D	A+	C+	C	A-	17.5	2.42	112	
106	241311133	B-	B	A-	B+	A+	A	A-	A	17.5	3.37	44	
107	241311134	B-	A	B+	C+	A	A-	B	A	17.5	3.15	63	
108	241311135	D	C	C	D	A+	C+	B	A+	17.5	2.49	107	
109	241311136	F	D	D	D	A+	B+	C+	A+	14.5	2.16	120	
110	241311137	F	D	C+	F	A	C+	D	A+	11.5	1.70	-	
111	241311138	F	D	D	F	B-	C+	B	B+	11.5	1.63	-	
112	241311141	B	B-	A	A-	A	A+	A+	A	17.5	3.56	31	
113	241311142	B-	B-	A-	B	A+	A+	A-	A+	17.5	3.36	46	
114	241311143	D	C	B-	D	A-	B	B-	A-	17.5	2.58	103	
115	241311144	B	B+	B+	A-	A+	A-	B	A	17.5	3.34	47	

SL	Student ID	CSE 1201 Cr:3.00	CSE 1202 Cr:1.50	CSE 1203 Cr:3.00	EEE 1231 Cr:3.00	EEE 1232 Cr:1.00	MAT 1241 Cr:3.00	CHE 1261 Cr:2.00	CHE 1262 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
116	241311145	F	C	C+	D	A-	A-	C+	A+	14.5	2.28	116	
117	241311147	A+	A+	A	A+	A+	A+	A+	A-	17.5	3.93	9	
118	241311148	D	F	B+	C	B+	C+	C+	A	16	2.40	113	
119	241311149	B	B	A	A+	A+	A+	A+	A-	17.5	3.67	24	
120	241311153	A	A-	A-	A-	A+	A+	A-	A-	17.5	3.66	26	
121	241311154	D	C	B-	F	A+	C+	C	A-	14.5	2.12	121	
122	241311155	D	D	C	D	C+	D	F	B+	15.5	1.91	-	
123	241311156	B-	B+	A-	B-	A+	A+	A-	A+	17.5	3.36	45	
124	241311157	F	D	C+	F	B+	C	C+	B	11.5	1.63	-	
125	241311158	B	B+	B-	C+	A+	A	B+	A+	17.5	3.16	61	
126	241311159	F	C	C	D	A-	F	D	B+	11.5	1.54	-	
127	241311160	F	D	F	F	A-	D	C	A-	8.5	1.17	-	
128	241311161	D	C	B-	D	C+	B-	B	B-	17.5	2.46	110	
129	241311162	D	C+	A-	B	B+	A	B+	A-	17.5	3.07	75	
130	241311163	C+	C+	B+	A	B	A+	A	B	17.5	3.30	53	
131	241311165	F	C	C	D	D	C	C+	C+	14.5	1.85	-	
132	241311168	D	C	D	F	D	C+	D	A-	14.5	1.85	-	
133	241311170	D	D	F	D	C	B+	B+	B-	14.5	2.07	124	
134	241311172	A+	A+	A+	A+	A+	A+	A+	A	17.5	3.99	5	
135	241311175	D	B-	A-	A-	B	B+	B-	B+	17.5	3.01	80	
136	241311176	F	F	D	D	D	B	D	B-	13	1.70	-	
137	241311181	B+	B-	-	A	B+	A+	A+	A-	14.5	3.58	30	
138	241311182	F	D	C	D	-	D	B	A-	13.5	1.89	-	
139	241311185	F	F	F	F	F	F	F	F	0	0.00	-	
140	241311186	-	-	F	F	-	F	F	F	0	0.00	-	
141	241311187	-	F	F	B-	F	-	F	F	3	0.72	-	
142	241311188	F	F	-	F	-	-	F	F	0	0.00	-	

SL	Student ID	CSE 1201 Cr:3.00	CSE 1202 Cr:1.50	CSE 1203 Cr:3.00	EEE 1231 Cr:3.00	EEE 1232 Cr:1.00	MAT 1241 Cr:3.00	CHE 1261 Cr:2.00	CHE 1262 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	231311004	C+	B	B+	B+	C	B+	A-	A-	17.5	3.09	72	
2	231311039	D	C	B+	C	A-	B-	C+	A-	17.5	2.64	99	
3	231311079	F	F	B-	F	-	-	-	-	3	0.79	-	
4	231311098	F	D	F	F	D	F	C	-	4.5	0.58	-	
5	231311100	F	C	F	C	D	D	C	-	10.5	1.37	-	

Signature of Head/Coordinator of The Department

Date:

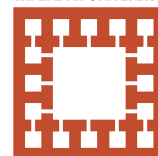
Numerical Grade	Letter Grade	Grade Point
80% and above	A+	4
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	B	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	C	2.25
40% to less than 45%	D	2.00
less than 40%	F	0

VARENDRA UNIVERSITY

Computer Science and Engineering

Program: B. Sc. in CSE
Semester Final Examination,
Summer-2024
3rd Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

Batch:

SL	Student ID	CSE 2101 Cr:3.00	CSE 2102 Cr:1.50	CSE 2103 Cr:3.00	CSE 2104 Cr:1.50	CSE 2105 Cr:3.00	CSE 2106 Cr:1.00	MAT 2141 Cr:3.00	BAN 0001 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
1	232311001	B-	C+	D	C+	B	B	C+	A	19	2.76	162	
2	232311002	F	B-	C	B-	C	B-	F	B-	13	1.72	-	
3	232311003	B-	B-	C+	C+	C+	A-	C	A	19	2.77	161	
4	232311004	A+	A-	A+	A+	A+	A	B+	A+	19	3.83	25	
5	232311005	A+	A+	A+	A+	A+	A+	A+	A+	19	4.00	5	
6	232311006	A-	A-	B+	D	A+	A	B+	A+	19	3.47	71	
7	232311007	F	C+	D	C+	D	B-	C	B+	16	2.04	211	
8	232311008	F	C	D	F	F	D	D	B+	11.5	1.43	-	
9	232311010	A-	A-	B+	B	B	A+	D	A-	19	3.13	113	
10	232311011	F	B-	F	D	F	B-	F	A-	7	1.07	-	
11	232311013	F	F	D	F	F	D	D	D	10	1.05	-	
12	232311014	F	F	F	F	D	C+	D	F	7	0.76	-	
13	232311016	F	C	F	C	B	A-	C	A-	13	1.92	-	
14	232311017	A+	A+	A+	A+	A+	A+	A+	A+	19	4.00	6	
15	232311018	A+	B+	A+	C	A	A+	A	A-	19	3.64	48	
16	232311019	B	B	B+	B-	A-	A	D	A+	19	3.14	111	
17	232311020	B-	B+	D	A+	C	A-	F	C+	16	2.26	204	
18	232311021	B	B+	A-	A	A	A	B-	A+	19	3.43	73	
19	232311022	C	B+	B	C+	A-	A+	D	B+	19	2.88	149	
20	232311023	B+	A+	B	A-	B+	A-	C	A-	19	3.18	107	
21	232311025	A+	A	A+	A+	A+	A+	A	A+	19	3.94	10	
22	232311026	A+	A	A+	B+	A-	A+	A+	A+	19	3.84	24	
23	232311027	A+	A+	A+	A+	A+	A+	A+	A+	19	4.00	3	
24	232311028	D	F	F	D	C+	C	D	B-	14.5	1.74	-	
25	232311030	D	C	D	D	C	B+	D	A-	19	2.36	199	
26	232311031	A+	A+	A-	A+	A+	A+	B-	A	19	3.68	40	
27	232311032	A	A	B-	A+	A	A+	D	B+	19	3.27	93	
28	232311033	B	A-	B	B+	B+	B	C+	A	19	3.14	110	
29	232311034	B+	B-	B-	C+	B+	A-	C+	A-	19	3.01	132	
30	232311035	D	B-	F	D	B-	B-	D	A-	16	2.14	206	
31	232311037	A-	C+	C+	C	B-	C+	C	A+	19	2.88	152	
32	232311038	B	B-	C	B+	B-	A	B-	A	19	2.96	138	
33	232311041	B+	A	A+	C+	A+	B+	B	A+	19	3.55	63	
34	232311042	B+	A	A+	B	A	A-	B	A+	19	3.56	61	
35	232311043	A	B+	A+	B	A+	A+	B	A+	19	3.66	45	
36	232311044	C	A-	C+	B-	C	B	C+	A-	19	2.70	170	
37	232311046	C	C+	C	D	D	B-	D	B+	19	2.36	200	
38	232311047	C+	A-	C+	A	C	B-	C+	A	19	2.85	155	
39	232311049	A-	A-	A-	A	A	C+	A	A+	19	3.63	53	
40	232311050	A+	A+	A-	B+	A	B+	B	A+	19	3.63	52	

SL	Student ID	CSE 2101 Cr:3.00	CSE 2102 Cr:1.50	CSE 2103 Cr:3.00	CSE 2104 Cr:1.50	CSE 2105 Cr:3.00	CSE 2106 Cr:1.00	MAT 2141 Cr:3.00	BAN 0001 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
41	232311051	B	A+	A-	A-	B	A-	B	A+	19	3.38	78	
42	232311052	A+	A+	A+	A	A+	B+	A+	A+	19	3.94	11	
43	232311054	B	A+	B-	B-	A-	A+	C	A+	19	3.19	105	
44	232311056	B-	D	C	C	D	D	D	A-	19	2.41	198	
45	232311057	A-	A-	C	B-	C	A-	D	A-	19	2.81	158	
46	232311058	A+	A	A-	B+	A	A-	B-	A+	19	3.58	59	
47	232311060	A+	A+	A	A+	A+	A+	C+	A+	19	3.72	34	
48	232311061	B-	A	C+	A	C+	B	C	A-	19	2.88	148	
49	232311062	A-	B+	B+	B+	A-	A	C	A+	19	3.32	83	
50	232311063	A-	A	A+	B	A-	A	A-	A	19	3.61	55	
51	232311064	A+	A+	A+	A+	A+	A+	A+	A+	19	4.00	4	
52	232311065	A-	A+	A+	A+	A-	A+	A	A+	19	3.80	30	
53	232311066	B	B+	A-	B	A-	A	B-	A	19	3.30	90	
54	232311067	B	A-	B+	D	C	B	C+	A-	19	2.88	151	
55	232311068	A-	A+	A	A+	A+	A+	C+	A+	19	3.64	47	
56	232311069	A+	A+	A	B+	A+	A+	C+	A	19	3.63	50	
57	232311070	A+	A+	A+	B+	A	A	C	A+	19	3.61	54	
58	232311071	A+	A+	A+	A	A	A	C	B	19	3.49	68	
59	232311072	D	C+	C	C	F	B-	D	A	16	2.10	207	
60	232311073	A+	B	B+	C	C	B-	C+	A+	19	3.09	119	
61	232311075	F	B-	C	D	F	B	D	B+	13	1.72	-	
62	232311076	B+	B+	B-	A	C+	B+	C	B+	19	2.93	139	
63	232311077	F	B	D	C	F	C+	D	B-	13	1.61	-	
64	232311078	C	C	C	D	F	C	D	A-	16	2.03	213	
65	232311079	D	B-	D	D	D	D	D	A-	19	2.30	203	
66	232311080	D	B	B-	C+	C	C	C	A-	19	2.57	186	
67	232311081	D	C	B	B-	D	A	C+	A	19	2.68	174	
68	232311082	B-	C+	B-	C	B+	A	D	A+	19	2.90	145	
69	232311084	A+	A	A+	B+	A+	A+	B	A+	19	3.76	32	
70	232311085	B+	C+	B+	C	A+	B+	C+	A+	19	3.23	102	
71	232311086	B+	B	A+	B-	A+	A+	B	A+	19	3.55	62	
72	232311087	A	B	B+	C+	A+	A+	C	A+	19	3.37	79	
73	232311090	D	C+	B	C+	B+	B+	D	A-	19	2.74	164	
74	232311091	C+	C+	B-	D	C+	A+	D	A-	19	2.66	176	
75	232311092	B	B+	A+	B	A+	A+	A	A+	19	3.66	44	
76	232311093	B+	B-	A+	A-	A+	A+	A+	A+	19	3.74	33	
77	232311094	B	A-	B+	A-	A-	A+	B	B	19	3.25	97	
78	232311095	B-	C+	B+	B-	B-	A-	D	A	19	2.89	146	
79	232311097	A	A-	A-	A+	A+	A+	B+	A	19	3.68	41	
80	232311098	C+	C	A-	C+	A+	A	D	A+	19	3.10	117	
81	232311100	A+	A-	A+	B	A+	A+	A+	A+	19	3.88	21	
82	232311101	D	C	B-	F	A	A	B-	C+	17.5	2.55	187	
83	232311104	A	B	A+	B-	A+	A	B	A+	19	3.61	56	
84	232311106	C	C	B	C	D	B+	D	A	19	2.58	184	
85	232311107	D	C+	C	C+	B	A-	D	B+	19	2.55	190	
86	232311109	C	C+	C+	B-	B	B	D	A	19	2.70	171	
87	232311110	A-	B-	A+	B-	A-	A+	B+	A+	19	3.53	66	
88	232311111	B+	B+	A+	B-	A+	A+	B-	A+	19	3.53	64	
89	232311113	D	C+	C+	C	B-	A	D	B+	19	2.55	191	
90	232311115	A-	B	A+	B+	A+	A+	B	A+	19	3.63	49	
91	232311116	A-	B+	A+	B+	A+	A+	A-	A	19	3.68	42	
92	232311117	B+	B+	A+	B+	A+	A+	C+	A+	19	3.53	65	
93	232311118	A	B+	A+	B+	A+	A+	B+	A+	19	3.72	36	

SL	Student ID	CSE 2101 Cr:3.00	CSE 2102 Cr:1.50	CSE 2103 Cr:3.00	CSE 2104 Cr:1.50	CSE 2105 Cr:3.00	CSE 2106 Cr:1.00	MAT 2141 Cr:3.00	BAN 0001 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
94	232311119	A-	B	A-	B	A	A	B	A+	19	3.47	70	
95	232311121	A+	A	A+	A+	B+	B	C+	C	19	3.30	88	
96	232311124	B	B-	B	B	B	A	C+	A	19	3.06	124	
97	232311126	A+	B+	A+	A	A+	A+	A+	A+	19	3.92	13	
98	232311129	F	C+	D	C	C+	D	D	B-	16	1.94	-	
99	232311130	D	C	D	C+	D	C+	D	A-	19	2.32	202	
100	232311131	A	B	B+	B	A-	B-	C+	A+	19	3.30	91	
101	232311132	A+	B+	A+	A	A+	A+	A+	A+	19	3.92	15	
102	232311133	A	B-	A+	A-	A+	A-	B-	A+	19	3.60	57	
103	232311134	A+	B+	A+	A+	A+	A+	A+	A+	19	3.94	9	
104	232311135	A-	B-	A+	B+	A+	A+	A	A+	19	3.72	35	
105	232311136	A-	B+	B	B-	A-	B	B-	A	19	3.24	100	
106	232311137	F	C+	F	C+	C	B	D	A-	13	1.78	-	
107	232311138	A+	A-	A+	A+	A+	A+	A+	A+	19	3.96	7	
108	232311139	A	C+	B	B	A-	B+	C+	A+	19	3.25	98	
109	232311140	A+	B+	A+	A-	A+	A+	B-	A+	19	3.70	37	
110	232311141	C+	C	F	C	D	D	D	B	16	1.96	-	
111	232311142	B	C	B	C	B+	A	B-	A	19	3.04	127	
112	232311143	C	B+	C	A-	D	C	D	B+	19	2.51	192	
113	232311144	A	B+	A-	A	B+	A-	C	A-	19	3.30	89	
114	232311145	B+	B-	B-	B+	B+	A	C	A-	19	3.04	126	
115	232311146	C+	C	D	D	F	F	D	A+	15	1.99	-	
116	232311148	D	C	F	C+	F	C	D	C+	13	1.52	-	
117	232311151	B+	C+	A	A-	A	A	A+	A+	19	3.63	51	
118	232311152	B	C	A-	B+	D	C	B	A+	19	3.00	135	
119	232311154	A-	B-	A	B+	A-	A	B	A	19	3.43	74	
120	232311155	C	C	B	B-	C+	A-	C+	A-	19	2.75	163	
121	232311157	F	C	D	D	C+	C	D	A-	16	2.03	212	
122	232311160	A+	A-	A+	A	A+	A+	A	A+	19	3.90	19	
123	232311162	B	C	B+	B+	A+	A+	B-	B+	19	3.21	103	
124	232311163	C+	B+	B+	A	A+	A+	C+	A-	19	3.25	96	
125	232311165	C+	C	F	C+	C+	C	D	A	16	2.19	205	
126	232311166	C+	C+	B-	D	A	A+	D	A-	19	2.86	154	
127	232311169	B	B	A+	A	B+	A+	C+	A-	19	3.31	85	
128	232311170	B+	A+	F	F	C+	A+	F	A-	11.5	1.99	-	
129	232311171	B-	B+	C	C+	B+	A	D	A+	19	2.90	144	
130	232311174	B-	B-	D	B-	D	B-	D	A	19	2.55	189	
131	232311175	B	B+	B-	A-	B+	A-	D	A+	19	3.09	118	
132	232311176	C+	B-	B	B-	B	B	D	A	19	2.84	156	
133	232311177	B+	B+	B	A-	A+	A+	D	A+	19	3.31	86	
134	232311180	A-	A	A+	A+	A+	A+	B-	A	19	3.66	43	
135	232311182	B-	C+	B-	D	B-	B	D	B	19	2.61	183	
136	232311184	B-	F	F	F	D	A-	D	B+	13	1.76	-	
137	232311185	B	D	C	D	B	B	D	A+	19	2.72	168	
138	232311186	B	C	C	C	A+	A+	C	A	19	2.97	137	
139	232311187	C+	B-	C	A-	C	B+	D	A	19	2.68	173	
140	232311189	B+	A-	C+	B+	A+	A+	B+	A-	19	3.35	81	
141	232311191	B-	B	B-	B+	B+	A+	D	A+	19	3.03	128	
142	232311192	A-	B-	B	B-	A+	A	B-	A+	19	3.36	80	
143	232311194	A+	A	A-	A-	A+	A+	A	A+	19	3.82	27	
144	232311195	A	B+	A+	A+	A+	A+	A+	A+	19	3.90	17	
145	232311196	C	B	B-	A-	C	B	D	A	19	2.72	166	
146	232311197	B+	A+	A-	B+	A+	A+	C+	A	19	3.47	69	

SL	Student ID	CSE 2101 Cr:3.00	CSE 2102 Cr:1.50	CSE 2103 Cr:3.00	CSE 2104 Cr:1.50	CSE 2105 Cr:3.00	CSE 2106 Cr:1.00	MAT 2141 Cr:3.00	BAN 0001 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
147	232311198	B-	B	C	D	A	A-	D	A	19	2.87	153	
148	232311199	B	B-	D	D	B-	B	D	A-	19	2.63	180	
149	232311201	A+	A+	A+	A	A	A+	B+	A+	19	3.82	26	
150	232311202	B	B+	C+	B	A-	A+	C	A	19	3.07	120	
151	232311203	C	B	C+	B-	B	B+	D	A-	19	2.72	167	
152	232311204	A+	A+	A+	A+	A+	A+	A+	A+	19	4.00	2	
153	232311205	D	B+	B+	B	A+	A+	B-	A+	19	3.23	101	
154	232311206	F	F	D	B	F	C+	D	C+	11.5	1.39	-	
155	232311207	A+	A	A+	B	A+	A+	A+	A+	19	3.90	18	
156	232311208	D	B	D	B-	D	A+	D	A-	19	2.48	193	
157	232311210	B	A	B	B+	B-	A+	D	A-	19	3.01	130	
158	232311211	A	A+	A-	B+	B-	A+	C	A	19	3.31	84	
159	232311212	A+	A+	A+	A-	A-	A+	C+	A+	19	3.64	46	
160	232311213	C+	B	B	C+	C+	A+	C+	A+	19	2.93	140	
161	232311215	C	B	C+	B	D	B+	D	A	19	2.62	182	
162	232311216	D	A-	C	C+	B	B+	D	A-	19	2.66	177	
163	232311217	A+	A+	A+	A+	A	A+	A	A+	19	3.92	16	
164	232311218	C+	C+	C	B-	B-	A-	C	A	19	2.73	165	
165	232311219	C+	B	C+	A-	B-	A+	D	B+	19	2.78	160	
166	232311220	C+	B-	C+	A-	C+	B+	C	A	19	2.80	159	
167	232311223	A+	A-	B	B+	A-	A+	D	A-	19	3.27	94	
168	232311226	B-	B-	A-	B+	A+	A	C+	A-	19	3.24	99	
169	232311230	D	B-	C+	B+	C+	B-	D	A+	19	2.67	175	
170	232311232	A	A+	A+	A+	A	A+	B	A+	19	3.76	31	
171	232311233	F	D	C	D	F	C	F	A-	10	1.34	-	
172	232311234	B+	B+	C	C	B	A-	D	A-	19	2.83	157	
173	232311237	C	B-	B-	D	D	A-	D	A	19	2.57	185	
174	232311238	C+	A-	B-	A	C+	A+	C+	A	19	2.99	136	
175	232311239	B-	B-	D	B-	C+	A-	D	B	19	2.55	188	
176	232311240	B-	B	B	A-	B	A-	B	A	19	3.14	112	
177	232311241	C+	B-	B	B	A-	A-	C	A+	19	3.05	125	
178	232311242	D	C+	B	B	A+	A+	B	A+	19	3.17	109	
179	232311243	C+	C+	C	B	A	A+	B-	A	19	3.01	131	
180	232311244	C+	C+	C	B-	A+	A+	B	A	19	3.07	121	
181	232311245	C+	B-	B	B	A	A+	A-	A+	19	3.31	87	
182	232311246	A-	A+	B	A+	A+	A+	A-	A+	19	3.68	39	
183	232311247	C	F	D	B-	A-	A+	F	B-	14.5	2.09	208	
184	232311248	D	B+	D	B	B+	A+	D	B	19	2.64	178	
185	232311249	F	F	F	D	F	B-	F	B-	5.5	0.74	-	
186	232311251	D	B	B-	A-	A+	A+	B	A	19	3.17	108	
187	232311252	C+	C+	B-	B-	A	A-	C	A+	19	3.01	133	
188	232311253	D	D	B-	B-	A+	A-	B	A	19	3.01	134	
189	232311255	C	F	B-	B-	A+	B	D	B+	17.5	2.63	181	
190	232311256	C+	A-	A-	A-	A+	B	A-	A-	19	3.39	76	
191	232311259	A+	A+	A	A+	A+	A+	C	A+	19	3.68	38	
192	232311260	C+	B-	B-	B	A+	A+	C+	A	19	3.11	116	
193	232311261	D	D	B-	A+	B+	A-	A+	B+	19	3.07	122	
194	232311262	D	F	C+	B+	A	A-	C+	A-	17.5	2.69	172	
195	232311265	D	F	F	F	A	C	F	C+	10	1.42	-	
196	232311266	C	F	F	B-	B-	A+	F	A-	11.5	1.77	-	
197	232311269	B	B+	B+	B	A+	A+	A	A	19	3.51	67	
198	232311271	B-	C	B	B	A+	A+	A	A+	19	3.39	77	
199	232311273	A-	A-	A+	A-	A+	A+	A+	A	19	3.80	28	

SL	Student ID	CSE 2101 Cr:3.00	CSE 2102 Cr:1.50	CSE 2103 Cr:3.00	CSE 2104 Cr:1.50	CSE 2105 Cr:3.00	CSE 2106 Cr:1.00	MAT 2141 Cr:3.00	BAN 0001 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
200	232311275	C	F	D	B	B	B	C	A-	17.5	2.45	195	
201	232311276	A-	A+	A+	A+	A+	A+	A+	A+	19	3.92	12	
202	232311278	C+	B	A-	F	A+	A-	B	A	17.5	3.07	123	
203	232311279	C	B+	B-	B+	A-	A	D	A-	19	2.92	141	
204	232311284	B-	D	B-	B+	B-	A+	C+	A-	19	2.88	150	
205	232311287	B+	C+	A+	B+	A+	A+	A+	B+	19	3.59	58	
206	232311288	F	D	F	B-	C+	B	D	B+	13	1.76	-	
207	232311289	A-	A	A+	A	A+	A+	A+	A+	19	3.88	20	
208	232311291	B	A	B	A+	C+	B	D	A	19	3.02	129	
209	232311292	D	F	D	F	D	D	F	A-	13	1.61	-	
210	232311293	C+	B	B	B	A-	A+	C+	A+	19	3.13	114	
211	232311294	A	B	A	A+	A+	A+	A+	A+	19	3.84	23	
212	232311297	A	A	A-	A+	A+	A+	A+	A+	19	3.86	22	
213	232311298	B-	B	B	A	B+	A+	C+	A+	19	3.19	106	
214	232311299	B-	B	C	B+	A-	A+	C	B+	19	2.91	142	
215	232311300	D	C+	B-	B-	C	A	C+	C	19	2.47	194	
216	232311301	B	B-	A-	B+	A-	B	C+	B+	19	3.12	115	
217	232311302	B-	C	A-	B-	A	A-	A+	A+	19	3.42	75	
218	232311305	C+	D	C+	B	A-	B-	D	B+	19	2.71	169	
219	232311306	C	F	F	B-	F	F	F	F	4.5	0.57	-	
220	232311307	A-	A+	A+	A+	A+	A+	A-	A	19	3.80	29	
221	232311308	B-	C+	B-	B+	A	A-	B+	A	19	3.20	104	
222	232311309	A	A+	A+	A+	A+	A+	A	A+	19	3.92	14	
223	232311310	B+	B	B	A+	A-	A+	C+	A	19	3.29	92	
224	232311311	B-	B	B	A-	A	A-	B-	A+	19	3.26	95	
225	232311312	C+	C	A-	A-	A+	A+	A	A	19	3.43	72	
226	232311313	A+	A+	A	A+	A+	A+	A+	A+	19	3.96	8	
227	232311314	A+	A+	A+	A+	A+	A+	A+	A+	19	4.00	1	
228	232311316	B-	C	A-	B-	A+	A+	B	A+	19	3.33	82	
229	232311320	B-	-	D	A+	A-	-	F	B+	13.5	2.45	196	
230	232311325	A-	C+	B+	A+	A+	A+	A-	A	19	3.57	60	
231	232311328	C+	C+	D	B	A-	A-	-	A-	16	2.89	147	

SL	Student ID	CSE 2101 Cr:3.00	CSE 2102 Cr:1.50	CSE 2103 Cr:3.00	CSE 2104 Cr:1.50	CSE 2105 Cr:3.00	CSE 2106 Cr:1.00	MAT 2141 Cr:3.00	BAN 0001 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
1	231311095	D	D	F	C+	C	B	D	B	16	1.97	-	
2	231311115	D	C	B-	B+	A+	A-	C+	B+	19	2.91	143	
3	231311120	C	D	D	B-	C+	A+	F	C+	16	2.05	209	

Signature of Head/Coordinator of The Department

Date:

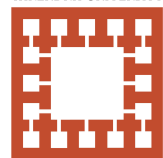
Numerical Grade	Letter Grade	Grade Point
80% and above	A+	4
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	B	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	C	2.25
40% to less than 45%	D	2.00
less than 40%	F	0

VARENDRA UNIVERSITY

Computer Science and Engineering

Program: B. Sc. in CSE
Semester Final Examination,
Summer-2024
4th Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

Batch: 33rd

SL	Student ID	CSE 2201 Cr:3.00	CSE 2203 Cr:3.00	CSE 2204 Cr:1.50	CSE 2205 Cr:3.00	CSE 2206 Cr:1.00	CSE 2207 Cr:3.00	CSE 2208 Cr:1.00	MAT 2241 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
1	231311001	C	D	D	C+	A	B-	B	C+	18.5	2.47	69	
2	231311002	A-	B	A-	A+	B	A-	B+	A+	18.5	3.54	49	
3	231311003	A+	A+	A+	A+	A+	A+	A+	A+	18.5	4.00	3	
4	231311006	A-	A	A+	A+	A+	A	A	A+	18.5	3.82	28	
5	231311007	A	A+	A+	A+	A+	A+	A+	A+	18.5	3.96	13	
6	231311008	A	A+	A+	A+	A+	A	A+	A+	18.5	3.92	18	
7	231311009	B-	D	C	D	A+	C+	A	C	18.5	2.47	68	
8	231311010	A+	B+	A	A	A	B+	A+	B-	18.5	3.48	51	
9	231311011	A	B+	B-	A-	A-	B	B	A-	18.5	3.33	59	
10	231311013	B+	B+	A	A+	A-	A	A+	B+	18.5	3.55	48	
11	231311014	A+	A	A	A+	A+	A	A+	A+	18.5	3.90	21	
12	231311015	A+	A-	A	A+	A+	A+	A+	A+	18.5	3.90	20	
13	231311016	A	A+	A+	A+	A+	A	A+	A+	18.5	3.92	17	
14	231311017	A+	A	A	A+	A	B+	A+	A+	18.5	3.80	31	
15	231311020	A+	A+	A+	A+	A+	A+	A+	A	18.5	3.96	11	
16	231311021	A+	A-	B	A+	A+	A	A+	A	18.5	3.76	37	
17	231311022	A+	A+	A+	A+	A+	A+	A+	A+	18.5	4.00	7	
18	231311023	A-	B	C	A	A	A-	A-	A-	18.5	3.37	57	
19	231311024	A+	A-	A	A+	A+	A	A	A-	18.5	3.76	36	
20	231311025	A-	B	A	A+	A+	A	A+	A	18.5	3.66	43	
21	231311026	A	B	B	B+	A	B+	B+	B	18.5	3.26	62	
22	231311027	B+	B	A	A+	A	B+	A+	A	18.5	3.52	50	
23	231311029	A+	A-	A	A+	A+	A	A+	A+	18.5	3.86	25	
24	231311032	A+	A+	A	A+	A+	A+	A+	A+	18.5	3.98	9	
25	231311034	C	B+	A	A	A+	A-	A+	A+	18.5	3.45	54	
26	231311035	C+	C+	C	B+	B+	B+	A	B	18.5	2.91	66	
27	231311036	A	A+	A+	A+	A+	A-	A+	C	18.5	3.59	46	
28	231311038	A	A+	A+	A+	A+	A	A+	A+	18.5	3.92	16	
29	231311040	A	B+	D	A	A-	A-	A+	B+	18.5	3.41	55	
30	231311041	A	B+	B+	A-	A-	A-	B+	A-	18.5	3.47	53	
31	231311042	B+	D	A-	B	D	B	B-	C+	18.5	2.77	67	
32	231311044	B+	B-	A	B+	A	A	B	A-	18.5	3.34	58	
33	231311046	A-	C	B	B+	D	A-	A-	B	18.5	3.05	64	
34	231311048	B+	D	B-	C+	D	B	B+	F	15.5	2.25	71	
35	231311049	C+	C	C+	C+	A+	C+	A+	F	15.5	2.22	72	
36	231311050	A	A+	A+	A+	A+	A+	A+	A+	18.5	3.96	14	
37	231311051	A	A-	A	A+	A+	A+	A+	A+	18.5	3.86	26	
38	231311052	C	F	F	C	A+	C+	B+	F	11	1.53	-	
39	231311054	A-	A-	A	A+	A-	B-	A+	A	18.5	3.55	47	

SL	Student ID	CSE 2201 Cr:3.00	CSE 2203 Cr:3.00	CSE 2204 Cr:1.50	CSE 2205 Cr:3.00	CSE 2206 Cr:1.00	CSE 2207 Cr:3.00	CSE 2208 Cr:1.00	MAT 2241 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
40	231311055	B-	B-	B-	A-	A+	B	A+	D	18.5	2.93	65	
41	231311058	A+	A	A+	A+	A+	A	A	A-	18.5	3.82	27	
42	231311059	A+	A+	A+	A+	A+	A+	A+	A+	18.5	4.00	2	
43	231311060	B+	B-	B-	B+	A+	B	A-	A-	18.5	3.18	63	
44	231311062	A-	A-	A	A+	A+	A-	A	A-	18.5	3.64	45	
45	231311063	A+	B+	B+	A+	A+	A+	A	A+	18.5	3.80	32	
46	231311064	A+	B	A-	B+	A	B+	A+	B	18.5	3.38	56	
47	231311065	C	D	F	C+	A+	C+	B+	D	17	2.22	73	
48	231311066	B+	A	A	A+	A+	A-	A+	A	18.5	3.70	39	
49	231311067	A+	A+	A	A+	A+	A+	A+	A+	18.5	3.98	8	
50	231311068	B	A+	A+	A-	A+	A+	A+	C	18.5	3.47	52	
51	231311069	C	D	F	C+	A+	B-	A	C	17	2.32	70	
52	231311070	A+	B	B	B	A+	A-	A+	B-	18.5	3.31	60	
53	231311072	B-	F	F	C	A+	B	B-	D	14	1.99	-	
54	231311073	B+	A+	A+	A+	A+	A+	A+	A+	18.5	3.88	22	
55	231311075	A+	B	A	A+	A+	A	A+	B+	18.5	3.66	42	
56	231311077	A+	A	A-	A+	A+	A+	A+	A+	18.5	3.92	19	
57	231311078	A-	A-	B	A+	A+	A	A+	A	18.5	3.68	41	
58	231311080	A+	A+	A+	A+	A+	A+	A+	A+	18.5	4.00	6	
59	231311081	A+	A+	A+	A+	A+	A+	A+	A+	18.5	4.00	4	
60	231311083	D	F	F	D	B+	C+	B-	B-	14	1.82	-	
61	231311084	A	B	A-	A	A+	A+	A+	A-	18.5	3.64	44	
62	231311085	D	F	F	F	F	D	B-	C+	10	1.20	-	
63	231311086	A	A	A+	A+	A+	A+	A+	A+	18.5	3.92	15	
64	231311090	B-	F	B	F	A+	C+	A+	D	12.5	1.85	-	
65	231311094	A	A+	A+	A+	A+	A-	A+	B+	18.5	3.76	35	
66	231311096	A+	A+	A+	A	A+	A+	A+	B	18.5	3.80	29	
67	231311101	A+	A	B+	A-	A+	A	A+	A-	18.5	3.70	40	
68	231311102	A+	A+	A+	A+	A+	A+	A+	A+	18.5	4.00	1	
69	231311103	A+	A-	A-	A+	A+	A+	A+	A+	18.5	3.88	23	
70	231311104	A+	B	B+	A+	A-	A+	A+	A+	18.5	3.75	38	
71	231311105	A+	A+	A-	A+	A+	A-	A+	A-	18.5	3.80	30	
72	231311106	A+	A	A+	A+	A+	A+	A+	A+	18.5	3.96	12	
73	231311112	D	F	F	F	F	D	A-	C+	10	1.24	-	
74	231311114	A+	A+	A	A+	A+	A+	A+	A+	18.5	3.98	10	
75	231311117	A+	A+	A+	A+	A+	A+	A+	A+	18.5	4.00	5	
76	231311122	A	A-	A	A+	B+	A	A+	A+	18.5	3.78	34	
77	231311125	A+	A-	A-	A+	A+	A+	A	A-	18.5	3.78	33	
78	231311127	A+	A-	A-	A+	A+	A+	A	A+	18.5	3.86	24	

Signature of Head/Coordinator of The Department

Date:

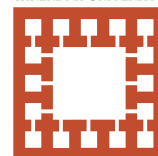
Numerical Grade	Letter Grade	Grade Point
80% and above	A+	4
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	B	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	C	2.25
40% to less than 45%	D	2.00
less than 40%	F	0

VARENDRA UNIVERSITY

Computer Science and Engineering

Program: B. Sc. in CSE
Semester Final Examination,
Summer-2024
5th Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

Batch: 32nd

SL	Student ID	ACC 311 Cr:2.00	CSE 311 Cr:3.00	CSE 312 Cr:1.00	CSE 313 Cr:3.00	CSE 314 Cr:1.50	CSE 315 Cr:3.00	CSE 325 Cr:3.00	CSE 326 Cr:1.00	LAW 321 Cr:2.00	Earned Credit	GPA	Merit Position	Remarks
1	222311005	F	F	F	F	F	F	F	F	F	0	0.00	-	
2	222311046	F	F	D	F	C	F	D	C+	F	6.5	0.71	-	
3	222311062	A	B-	B+	A+	B	B-	A-	B	B	19.5	3.24	95	
4	222311075	A	F	B+	A+	B	A-	B-	B-	B-	16.5	2.78	137	
5	222311082	F	F	C+	F	F	F	D	C+	F	5	0.56	-	

SL	Student ID	ACC 311 Cr:2.00	CSE 311 Cr:3.00	CSE 312 Cr:1.00	CSE 313 Cr:3.00	CSE 314 Cr:1.50	CSE 315 Cr:3.00	LAW 321 Cr:2.00	CSE 325 Cr:3.00	CSE 326 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	221311105	F	F	B	F	C+	F	F	F	D	3.5	0.45	-	

SL	Student ID	ACC 311 Cr:2.00	CSE 311 Cr:3.00	CSE 312 Cr:1.00	CSE 313 Cr:3.00	CSE 314 Cr:1.50	CSE 315 Cr:3.00	LAW 321 Cr:2.00	CSE 325 Cr:3.00	CSE 326 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	211311001	F	F	F	F	F	F	F	F	D	1	0.10	-	

SL	Student ID	ACC 311 Cr:2.00	CSE 311 Cr:3.00	CSE 312 Cr:1.00	CSE 313 Cr:3.00	CSE 314 Cr:1.50	CSE 315 Cr:3.00	LAW 321 Cr:2.00	CSE 325 Cr:3.00	CSE 326 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	201311045	D	F	D	C	C+	F	F	C+	B	11.5	1.38	-	
2	201311077	A-	B-	B+	A+	A	B-	F	A-	A-	17.5	2.99	118	
3	201311192	B-	C	B+	B-	C	D	D	C+	C+	19.5	2.42	166	

SL	Student ID	ACC 311 Cr:2.00	CSE 311 Cr:3.00	CSE 312 Cr:1.00	CSE 313 Cr:3.00	CSE 314 Cr:1.50	CSE 315 Cr:3.00	CSE 325 Cr:3.00	CSE 326 Cr:1.00	LAW 321 Cr:2.00	Earned Credit	GPA	Merit Position	Remarks
1	223311001	A	C+	A+	B+	A+	C+	A-	A+	C+	19.5	3.17	103	
2	223311004	A+	A+	A+	A+	A+	A+	A+	A+	A+	19.5	4.00	3	
3	223311005	B+	F	A	B	A-	C	B	A-	B-	16.5	2.53	159	
4	223311007	B+	D	A-	B	A-	C+	B	A-	B-	19.5	2.86	127	
5	223311008	A+	B	B+	A-	A-	B	A	B+	B+	19.5	3.38	84	
6	223311009	A	F	A-	A-	C	B-	B	B	B	16.5	2.62	147	
7	223311010	A+	A-	A+	A-	A+	B+	A-	A	B	19.5	3.54	64	
8	223311011	A+	A+	A+	A+	A+	A+	A+	A+	A+	19.5	4.00	1	
9	223311012	A+	B-	A-	A	A-	B-	A-	A-	B	19.5	3.31	89	
10	223311014	A+	A+	A+	A+	A+	A-	A+	A+	A+	19.5	3.92	12	
11	223311015	A+	A+	A+	A+	A+	A+	A+	A+	A+	19.5	4.00	4	
12	223311016	B+	D	A	B+	B-	C+	B-	A-	B-	19.5	2.81	134	
13	223311017	A+	C+	A	A+	A+	B	A-	A	A-	19.5	3.46	71	
14	223311018	A+	A	A-	A+	A-	A+	A+	B+	A+	19.5	3.86	19	
15	223311019	A+	C+	A-	A	B+	C+	B+	A+	A-	19.5	3.25	94	
16	223311020	B-	F	F	F	F	F	F	F	B-	4	0.56	-	
17	223311021	A+	D	B+	A-	A-	B	A-	A	B+	19.5	3.22	98	
18	223311022	A+	B+	A-	A	A-	B+	A-	A-	B-	19.5	3.44	77	
19	223311023	F	F	F	F	F	F	F	F	F	0	0.00	-	
20	223311024	A+	B+	A	A-	C	B	B+	A-	A	19.5	3.34	87	

SL	Student ID	ACC 311 Cr:2.00	CSE 311 Cr:3.00	CSE 312 Cr:1.00	CSE 313 Cr:3.00	CSE 314 Cr:1.50	CSE 315 Cr:3.00	CSE 325 Cr:3.00	CSE 326 Cr:1.00	LAW 321 Cr:2.00	Earned Credit	GPA	Merit Position	Remarks
21	223311027	C+	F	B-	D	D	D	C	B+	B-	16.5	1.96	-	
22	223311028	A+	B-	A	A	A+	B-	A-	A-	B+	19.5	3.38	83	
23	223311029	A+	A	A	A	A+	B	A-	A+	B-	19.5	3.55	59	
24	223311031	A+	B	B	A+	B+	A+	A+	B	A	19.5	3.66	46	
25	223311032	B	F	B+	F	D	F	D	B+	F	8.5	1.10	-	
26	223311035	A+	A-	A	A	A	A+	A+	B+	A+	19.5	3.81	28	
27	223311038	A+	D	C+	A-	A-	C+	B+	B+	B+	19.5	3.04	115	
28	223311039	B	F	B+	D	C+	F	C	B	D	13.5	1.68	-	
29	223311040	A-	D	A	A-	B-	C+	B	A-	B	19.5	2.94	122	
30	223311041	A+	A-	A+	A	A+	A+	A	A	A	19.5	3.81	27	
31	223311042	A+	A-	A	A+	A	A+	A+	A	A-	19.5	3.83	25	
32	223311043	A+	A+	A+	A+	A	A+	A+	A+	A+	19.5	3.98	7	
33	223311044	A+	B	A+	B+	B	B+	B	A-	B	19.5	3.26	92	
34	223311045	A+	B+	A+	A-	A	A+	A+	A-	A	19.5	3.74	35	
35	223311046	A+	B	A+	A-	A-	A+	A+	A+	B+	19.5	3.65	49	
36	223311047	A+	C+	A	A-	A+	A+	A+	A+	A	19.5	3.65	47	
37	223311048	A+	B+	A-	A	A	A+	B	B+	A-	19.5	3.56	57	
38	223311050	B+	B+	A-	B	A+	B	B+	A	B+	19.5	3.27	91	
39	223311051	B-	D	B+	D	B	F	C	B-	C	16.5	2.01	185	
40	223311052	B	D	C	B+	A-	C+	B+	B-	B	19.5	2.83	131	
41	223311055	A+	A+	A+	B+	A+	A+	A+	A	A	19.5	3.85	20	
42	223311056	C	F	C	C	B-	C	B-	C+	C+	16.5	2.06	183	
43	223311057	A+	A-	A	A	A+	A+	A	A-	A+	19.5	3.81	26	
44	223311058	A	C	A-	B-	B	B+	C+	B+	B+	19.5	2.95	121	
45	223311060	A+	C+	A	C+	C	B+	B+	A-	A-	19.5	3.08	110	
46	223311061	A+	B+	A	A	A	A-	A	A	B+	19.5	3.61	53	
47	223311062	A+	A+	A+	A	A	A	A	A	A+	19.5	3.85	21	
48	223311063	A+	A+	A	B+	A+	A-	A-	A-	A	19.5	3.67	44	
49	223311064	A	B-	A	A-	A+	B+	A-	A-	A	19.5	3.45	75	
50	223311066	A+	A-	B-	A+	A	B+	A-	A	B+	19.5	3.56	58	
51	223311068	A+	A	A	A-	B+	A	A-	A+	B+	19.5	3.62	52	
52	223311069	A-	F	A	D	B-	C	C	B	C+	16.5	2.17	179	
53	223311070	A+	C+	A+	B+	A+	B-	B-	A-	B	19.5	3.14	106	
54	223311071	A+	A	A+	A	A-	A+	A	A-	A-	19.5	3.77	33	
55	223311072	A+	C+	A-	F	C+	A-	B	A-	B-	16.5	2.63	143	
56	223311073	A+	A+	A+	A+	A+	A+	A+	A	A-	19.5	3.94	10	
57	223311075	A+	A-	A	A+	A-	A+	A	A-	A	19.5	3.78	31	
58	223311076	A+	B	C+	A	A+	A-	A	A+	C+	19.5	3.46	72	
59	223311077	A+	B+	A-	A	A-	A+	A-	A-	A+	19.5	3.68	42	
60	223311078	A+	C	C	B-	B	C+	B	B	B	19.5	2.83	130	
61	223311079	A+	A+	A+	A+	A	A+	A+	A	A-	19.5	3.92	11	
62	223311081	A+	B-	A-	A+	B-	A-	B+	A-	B+	19.5	3.39	81	
63	223311082	A+	A-	A-	A+	A-	A	A+	B+	B	19.5	3.68	43	
64	223311083	D	F	B-	D	B+	D	D	A-	D	16.5	1.90	-	
65	223311084	A+	B	A-	A-	A+	A-	A-	A+	C+	19.5	3.44	76	
66	223311087	A+	C+	A-	A-	A+	B	B	A-	B-	19.5	3.21	99	
67	223311088	A	D	B+	B+	B	B	B	A-	B+	19.5	3.03	116	
68	223311091	A+	A+	A-	A-	A-	A+	A	B+	A	19.5	3.76	34	
69	223311092	D	F	F	F	B+	F	C	A-	F	7.5	0.98	-	
70	223311093	C	F	D	A-	A-	F	B+	A-	F	11.5	1.82	-	
71	223311094	B+	D	A-	B+	A-	D	B-	A+	C	19.5	2.76	138	
72	223311095	A-	C	B+	C+	B-	D	C+	B+	B	19.5	2.63	144	
73	223311096	A+	C	B+	A-	B+	A	B-	B+	B+	19.5	3.21	100	
74	223311098	A+	A-	A	A	B	A-	A	A+	B	19.5	3.58	56	
75	223311099	A+	B-	A-	B	B	A	A-	A-	B+	19.5	3.33	88	
76	223311101	A+	A	A-	A-	B+	A+	A+	A+	A	19.5	3.78	29	
77	223311102	B+	D	A-	C+	C+	D	B	A-	D	19.5	2.55	155	

SL	Student ID	ACC 311 Cr:2.00	CSE 311 Cr:3.00	CSE 312 Cr:1.00	CSE 313 Cr:3.00	CSE 314 Cr:1.50	CSE 315 Cr:3.00	CSE 325 Cr:3.00	CSE 326 Cr:1.00	LAW 321 Cr:2.00	Earned Credit	GPA	Merit Position	Remarks
78	223311103	A+	B-	A-	A	B	A	A+	A+	A	19.5	3.60	55	
79	223311105	A+	B-	A-	A	B	B-	B+	A-	B	19.5	3.23	96	
80	223311106	A+	A+	A+	A+	A+	A+	A	A-	B+	19.5	3.86	18	
81	223311107	A+	B+	B+	A+	A	A+	A-	B+	A+	19.5	3.71	40	
82	223311108	B+	D	A-	B+	B	D	A-	A	C+	19.5	2.85	128	
83	223311109	A+	B+	A-	B	B	A	A-	B+	B+	19.5	3.40	80	
84	223311110	A+	C	A-	A-	B+	B-	A-	B+	B	19.5	3.16	104	
85	223311112	A+	A+	A+	A-	A+	A+	A+	A+	A-	19.5	3.87	16	
86	223311113	A+	B	A-	A+	A+	A+	A+	A	A	19.5	3.78	30	
87	223311116	A+	C	A-	A	A+	B+	A	A-	B	19.5	3.38	82	
88	223311118	A-	C+	A-	B-	C+	B	C+	A-	B	19.5	2.87	126	
89	223311120	A+	D	A-	B	B	B	B-	A-	B-	19.5	2.94	123	
90	223311121	C+	D	A-	B-	A+	C	C	B-	F	17.5	2.31	173	
91	223311122	A+	A+	A	A+	A+	A+	A-	B	A	19.5	3.83	24	
92	223311123	A+	A	A-	A+	A+	A	A+	A+	B-	19.5	3.77	32	
93	223311124	A+	C+	A+	A+	A-	A	B+	A	C+	19.5	3.41	78	
94	223311125	F	F	D	F	C+	F	F	F	F	2.5	0.29	-	
95	223311126	B+	D	A	B-	B+	B-	C+	B	C	19.5	2.70	141	
96	223311127	A+	A+	A+	A+	A+	A+	A+	A	A-	19.5	3.94	9	
97	223311128	A-	B	A	A+	A-	A+	B+	A+	B	19.5	3.53	65	
98	223311129	A-	C	B	B	A+	D	B+	B	C	19.5	2.82	132	
99	223311130	A+	A+	A+	A+	A+	A+	A+	A-	A+	19.5	3.97	8	
100	223311131	A+	A	A-	A+	B+	A-	B+	B	B	19.5	3.53	66	
101	223311132	B+	B-	A-	B+	A+	D	C+	B	C	19.5	2.82	133	
102	223311133	C+	F	C+	C	B+	F	D	A-	F	11.5	1.47	-	
103	223311134	A+	A+	A+	A+	A	A+	A+	A+	B	19.5	3.88	14	
104	223311135	A+	A+	A+	A+	A+	A+	A+	A+	A+	19.5	4.00	2	
105	223311136	F	F	A	B-	D	F	D	A+	F	9.5	1.28	-	
106	223311138	A+	A+	A+	A+	A+	A+	A+	A	B	19.5	3.88	13	
107	223311139	A-	B+	A	A	B	B	C+	B+	B-	19.5	3.15	105	
108	223311140	A+	A+	A+	A+	A+	A+	A+	A	A+	19.5	3.99	6	
109	223311141	A+	A	A-	A+	A+	A+	B+	B+	B+	19.5	3.71	38	
110	223311142	A	A-	A	A+	A+	A-	A+	A	B+	19.5	3.72	37	
111	223311143	A+	A+	A	A+	B	A-	A	A	B+	19.5	3.71	41	
112	223311144	B	B+	B-	A	B+	B+	B-	C	B-	19.5	3.10	109	
113	223311145	A	B+	B+	A+	A	A-	A-	A+	B	19.5	3.54	63	
114	223311146	B	D	B+	B-	A	D	D	B-	C+	19.5	2.51	161	
115	223311147	B-	F	C+	B-	B+	F	C	B	D	13.5	1.79	-	
116	223311148	A+	A+	A+	A+	A+	A+	A-	B	A+	19.5	3.87	17	
117	223311149	A+	A-	B+	A-	A+	B	A-	A	B+	19.5	3.49	68	
118	223311150	B+	B-	A	A-	A+	B	B-	B+	D	19.5	3.05	112	
119	223311151	B+	D	B+	B-	B	D	C+	B	C+	19.5	2.56	154	
120	223311153	B	C	A-	B-	A-	D	C	C	C	19.5	2.53	160	
121	223311154	C	F	A-	D	A-	D	D	B	F	14.5	1.76	-	
122	223311155	A+	A+	A+	A+	A+	A+	A+	B+	B+	19.5	3.88	15	
123	223311156	B	B	B+	B+	A	B-	B	A+	C	19.5	3.04	114	
124	223311157	A+	B+	A	A+	A+	A+	B+	A+	B	19.5	3.65	48	
125	223311159	C+	D	A-	A-	B+	D	C	B+	F	17.5	2.35	169	
126	223311160	B	D	B-	C+	B-	C+	C	C+	F	17.5	2.21	177	
127	223311161	A+	B+	A	A+	A+	A	A+	A+	B	19.5	3.73	36	
128	223311162	C+	F	C	D	C+	F	C+	C+	D	13.5	1.59	-	
129	223311163	A+	A-	A	A	A	A	A	B	A-	19.5	3.67	45	
130	223311164	A-	B-	B	A-	A	B-	B	B	B-	19.5	3.08	111	
131	223311165	A-	B+	B+	A	B-	A+	B	B+	D	19.5	3.26	93	
132	223311166	C+	D	A-	C	C+	C	C	B	D	19.5	2.33	171	
133	223311167	C	C	B	C	C+	C+	D	B	F	17.5	2.12	180	
134	223311168	A+	A	A-	A+	A+	B	A	A	B	19.5	3.63	51	

SL	Student ID	ACC 311 Cr:2.00	CSE 311 Cr:3.00	CSE 312 Cr:1.00	CSE 313 Cr:3.00	CSE 314 Cr:1.50	CSE 315 Cr:3.00	CSE 325 Cr:3.00	CSE 326 Cr:1.00	LAW 321 Cr:2.00	Earned Credit	GPA	Merit Position	Remarks
135	223311170	D	C	B+	C+	B	C	C	A-	F	17.5	2.21	176	
136	223311172	B+	A-	A-	A+	A-	B	A+	A+	C	19.5	3.45	74	
137	223311173	A+	A+	A	A+	A+	A+	A+	A-	B-	19.5	3.83	23	
138	223311178	B-	C	C	B-	B-	B	B-	B-	F	17.5	2.40	167	
139	223311179	A-	C	B-	C+	B+	C+	C+	B-	D	19.5	2.60	150	
140	223311180	A-	B	B+	A	A+	A	B	B+	D	19.5	3.28	90	
141	223311181	A+	B	A-	B+	B-	A-	D	B	D	19.5	2.97	119	
142	223311182	A+	A-	B+	A+	B+	A	B	B+	B-	19.5	3.47	70	
143	223311184	C+	F	C+	C	B	F	D	B-	F	11.5	1.41	-	
144	223311185	B+	F	B-	B+	A+	F	C	B+	D	13.5	2.00	186	
145	223311186	C+	C	C	B-	B+	B-	B-	B-	D	19.5	2.58	153	
146	223311187	D	C	B	B-	C+	D	C+	B+	D	19.5	2.38	168	
147	223311188	A+	B-	B	A	A-	B+	B-	A-	D	19.5	3.14	107	
148	223311189	A	C+	B	A+	A-	A-	A-	B+	F	17.5	3.05	113	
149	223311190	A+	B-	A-	A+	A+	A+	A+	A+	B-	19.5	3.65	50	
150	223311191	B	B+	A-	A-	B	B-	C+	B-	C	19.5	2.94	124	
151	223311192	F	F	F	F	F	F	F	C+	F	1	0.13	-	
152	223311193	C+	C+	B	B	B	B	C	C+	D	19.5	2.63	146	
153	223311194	B-	C+	B-	B	C+	C+	C+	B-	D	19.5	2.58	152	
154	223311195	B	C	C+	B	A-	D	C+	B	C	19.5	2.59	151	
155	223311199	B+	C+	B	A-	C+	C+	B	B	B-	19.5	2.88	125	
156	223311200	A+	B	A-	A+	A-	A+	A+	A+	B+	19.5	3.71	39	
157	223311201	B-	B-	A-	A-	C+	C+	C+	B	D	19.5	2.74	140	
158	223311204	C+	B-	B+	B	B+	C	C+	B-	F	17.5	2.43	165	
159	223311205	C	D	A-	B	B	C+	C+	C+	D	19.5	2.51	163	
160	223311206	A+	B-	A	A+	A+	A	A+	A+	C+	19.5	3.60	54	
161	223311207	A+	A+	A	A+	A+	A+	A+	A+	A+	19.5	3.99	5	
162	223311208	D	F	D	D	C	F	C	C	F	11.5	1.25	-	
163	223311209	C	F	F	F	F	F	C	B-	D	8	0.92	-	
164	223311210	A	B-	A	A+	A+	A-	A-	B+	C	19.5	3.40	79	
165	223311211	C	D	B	F	B+	F	F	B+	F	8.5	1.11	-	
166	223311212	A+	B+	A	A	B	A+	B+	B+	A-	19.5	3.55	62	
167	223311213	D	D	B+	C	B	C	D	B	F	17.5	2.06	182	
168	223311214	C+	C	A-	B+	B	D	D	A-	C	19.5	2.54	158	
169	223311215	B	C+	A	A+	B	B	B-	B	C+	19.5	3.03	117	
170	223311216	A-	C+	A-	A+	B+	B	B	B	C+	19.5	3.12	108	
171	223311217	A-	D	A-	B	B-	C	B-	B-	D	19.5	2.63	145	
172	223311218	B-	D	A-	A-	B+	D	C+	B-	D	19.5	2.60	149	
173	223311220	C+	D	B+	B	C+	D	C	B	F	17.5	2.19	178	
174	223311223	B-	B-	A	A-	B	C+	C+	B	D	19.5	2.79	135	
175	223311224	B	B-	B+	A-	C+	B+	D	B	D	19.5	2.79	136	
176	223311226	D	F	D	F	F	F	C	C+	F	7	0.78	-	
177	223311228	A	B-	A	A+	A+	B	B	B	C	19.5	3.23	97	
178	223311229	B-	D	B+	B	C+	B	C+	B	C+	19.5	2.67	142	
179	223311230	C+	D	A-	B	B	C	C+	B+	D	19.5	2.54	157	
180	223311231	C+	F	F	F	F	F	C+	C+	C	8	1.00	-	
181	223311232	A+	B+	A-	A+	A+	A+	A-	B	C	19.5	3.55	60	
182	223311233	A-	B-	A-	A+	B	B	B+	B	C+	19.5	3.18	102	
183	223311234	A+	B-	A	A+	A+	B	B+	A-	B-	19.5	3.37	85	
184	223311236	D	D	A-	D	C	F	D	B-	F	14.5	1.62	-	
185	223311237	A-	A-	A	A+	A-	A-	A-	B+	B+	19.5	3.55	61	
186	223311239	A	B+	A-	A+	A+	B+	A	B	B-	19.5	3.50	67	
187	223311240	B-	D	B	B	B	D	C+	A-	D	19.5	2.51	162	
188	223311241	B+	F	B+	C	C+	F	B	B+	B-	13.5	1.95	-	
189	223311242	B-	F	B+	B	B+	D	C+	A-	B-	16.5	2.31	172	
190	223311243	B-	F	B+	C+	B+	C+	D	A+	C+	16.5	2.24	174	
191	223311244	A+	A+	A	A	A	A	A	A+	A	19.5	3.83	22	

SL	Student ID	ACC 311 Cr:2.00	CSE 311 Cr:3.00	CSE 312 Cr:1.00	CSE 313 Cr:3.00	CSE 314 Cr:1.50	CSE 315 Cr:3.00	CSE 325 Cr:3.00	CSE 326 Cr:1.00	LAW 321 Cr:2.00	Earned Credit	GPA	Merit Position	Remarks
192	223311245	A+	B	A	A	B+	B+	B+	A-	A	19.5	3.46	73	
193	223311246	B+	D	A	D	C+	D	B	A-	C+	19.5	2.54	156	
194	223311247	A	B-	A	B+	A-	A-	A-	A-	B+	19.5	3.36	86	
195	223311248	A+	B	A+	A-	A	A-	A-	A-	B	19.5	3.47	69	
196	223311251	B-	D	A-	C	C+	C	B-	A-	C	19.5	2.49	164	
197	223311253	A-	C+	B+	B+	A	B	A-	A-	B+	19.5	3.21	101	
198	223311254	A	D	B+	B-	B	C	A-	A-	C+	19.5	2.83	129	
199	223311257	A	B-	A+	A-	A-	D	C	A+	B-	19.5	2.96	120	
200	223311262	C+	C	B-	C	C+	D	C+	C	C+	19.5	2.35	170	

Signature of Head/Coordinator of The Department

Date:



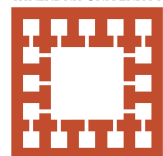
Numerical Grade	Letter Grade	Grade Point
80% and above	A+	4
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	B	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	C	2.25
40% to less than 45%	D	2.00
less than 40%	F	0

VARENDRA UNIVERSITY

Computer Science and Engineering

Program: B. Sc. in CSE
Semester Final Examination,
Summer-2024
6th Semester

VARENDRA UNIVERSITY



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বিশ্ববিদ্যালয়

Batch: 31st

SL	Student ID	ACC 311 Cr:2.00	CSE 311 Cr:3.00	CSE 312 Cr:1.00	CSE 313 Cr:3.00	CSE 314 Cr:1.50	CSE 315 Cr:3.00	CSE 325 Cr:3.00	CSE 326 Cr:1.00	LAW 321 Cr:2.00	Earned Credit	GPA	Merit Position	Remarks
1	222311002	A-	B+	A+	B	C+	B	D	C+	B-	19.5	2.90	39	
2	222311003	A	A+	A+	A	A-	A+	A+	A+	A+	19.5	3.90	12	
3	222311004	A+	A+	A+	A+	A	A+	A+	A-	A+	19.5	3.96	7	
4	222311006	A+	A+	A+	A+	A-	A+	A+	A	A+	19.5	3.95	8	
5	222311007	A	B+	A+	A-	A+	B-	A	A+	A+	19.5	3.55	24	
6	222311009	A+	A+	A+	A+	A+	A-	A+	A+	A	19.5	3.90	10	
7	222311010	A+	A+	A+	A+	A+	A+	A+	A+	A+	19.5	4.00	1	
8	222311011	A+	A+	A+	A+	A+	A+	A+	A+	A+	19.5	4.00	3	
9	222311012	C+	C	A-	C+	C+	C	D	F	B-	18.5	2.29	61	
10	222311013	B-	F	B+	B-	C+	C	B-	C	A-	16.5	2.31	59	
11	222311015	A	B+	A+	A-	C	B	B-	B-	A	19.5	3.21	30	
12	222311016	D	D	B+	C	C	F	D	C+	C+	16.5	1.89	-	
13	222311018	A+	A+	A+	A+	A	A+	A	A-	A+	19.5	3.92	9	
14	222311021	B+	B-	A	B	C	B	C+	B	A+	19.5	2.99	36	
15	222311022	A+	B	A+	A+	A	A-	A+	A+	A+	19.5	3.75	17	
16	222311026	C	D	A-	C	C	C	D	C	B-	19.5	2.29	62	
17	222311028	A+	A-	A+	B+	B+	A	B+	B-	B+	19.5	3.46	27	
18	222311031	C+	D	A	C	C	C	F	C	D	16.5	1.94	-	
19	222311033	A+	B	A+	A	C+	A	B+	B-	A+	19.5	3.47	26	
20	222311035	A+	A	A	A-	A-	A-	A	A+	A+	19.5	3.72	18	
21	222311036	B+	B-	A-	B-	C	B	B	C+	A-	19.5	2.94	38	
22	222311037	A-	A-	A+	A-	A-	C+	A-	A+	B+	19.5	3.37	28	
23	222311039	A	A+	A+	B	B	B-	B	B+	C+	19.5	3.21	29	
24	222311040	B+	B+	A	B-	B	B	B+	A-	B	19.5	3.13	34	
25	222311041	C	C+	A-	C+	C	C+	D	C+	D	19.5	2.38	58	
26	222311045	D	F	B	D	C	D	F	C+	D	13.5	1.48	-	
27	222311047	A-	A	A+	A-	B+	A+	B-	A-	A	19.5	3.53	25	
28	222311048	A+	A-	A-	B	B-	B+	B-	B+	B	19.5	3.20	32	
29	222311049	C	C+	A	C	C	D	D	C+	C	19.5	2.30	60	
30	222311051	B+	A-	A+	B-	C	A+	C+	B	B+	19.5	3.16	33	
31	222311053	D	C	B+	B-	C+	A-	D	C	B+	19.5	2.63	54	
32	222311054	A+	A+	A+	A	B+	A+	A+	A+	A+	19.5	3.90	11	
33	222311055	A-	A+	A+	A-	B-	A	A-	B+	A	19.5	3.60	23	
34	222311056	D	D	A-	F	C	D	D	C+	B-	16.5	1.89	-	
35	222311057	A+	A+	A+	A+	A+	A+	A+	A+	A	19.5	3.97	6	
36	222311058	B+	C+	A	B	C	C+	D	B-	B+	19.5	2.71	49	
37	222311061	C+	C	A	B	C+	C+	C+	C+	B	19.5	2.65	53	
38	222311063	B-	B-	B+	B	C+	C	C	A-	B+	19.5	2.73	45	
39	222311064	D	C	A	D	B-	F	F	B	B	13.5	1.72	-	
40	222311067	A+	A+	A+	A	A-	A+	A+	A+	B	19.5	3.82	14	
41	222311068	B-	D	A-	C	C+	B	B-	B-	B+	19.5	2.67	51	
42	222311069	D	C	B+	B-	C	C+	B-	A	B+	19.5	2.65	52	

SL	Student ID	ACC 311 Cr:2.00	CSE 311 Cr:3.00	CSE 312 Cr:1.00	CSE 313 Cr:3.00	CSE 314 Cr:1.50	CSE 315 Cr:3.00	CSE 325 Cr:3.00	CSE 326 Cr:1.00	LAW 321 Cr:2.00	Earned Credit	GPA	Merit Position	Remarks
43	222311070	A+	A+	A+	A+	B+	A+	A	A	A+	19.5	3.89	13	
44	222311071	D	F	A-	D	C	F	F	F	F	7.5	0.87	-	
45	222311073	A+	B+	A+	A	A	A+	A+	A	A+	19.5	3.81	15	
46	222311074	C+	C+	A	B-	C	C+	C	C	B	19.5	2.58	55	
47	222311077	A+	A+	A+	A+	A+	A+	A+	A+	A+	19.5	4.00	4	
48	222311078	B	B-	B+	C+	C+	B	B-	B+	B+	19.5	2.86	41	
49	222311079	A+	A+	A+	A+	A+	A+	A+	A+	A	19.5	3.97	5	
50	222311081	A+	A+	A+	A+	A+	A+	A+	A+	A+	19.5	4.00	2	
51	222311084	B+	B	A	C+	C+	C	B-	B+	B-	19.5	2.78	43	
52	222311086	A+	B	A+	A	A-	A+	A	A	A-	19.5	3.67	20	
53	222311088	D	F	B+	F	C	D	C+	C+	C	13.5	1.60	-	
54	222311091	A+	B-	A+	B	B-	B	B+	A	B+	19.5	3.20	31	
55	222311092	A	A+	A+	A+	A+	A	A	A-	B	19.5	3.77	16	
56	222311093	A+	A-	A+	A	A-	A+	B+	A-	B	19.5	3.60	22	
57	222311097	D	F	B	C	C+	F	C	C	C+	13.5	1.62	-	
58	222311100	D	D	A-	D	C	F	F	C+	D	13.5	1.51	-	
59	222311101	D	B-	B	C+	D	B-	C	D	C+	19.5	2.45	57	

SL	Student ID	ACC 311 Cr:2.00	CSE 311 Cr:3.00	CSE 312 Cr:1.00	CSE 313 Cr:3.00	CSE 314 Cr:1.50	CSE 315 Cr:3.00	LAW 321 Cr:2.00	CSE 325 Cr:3.00	CSE 326 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	202311017	D	D	F	F	D	F	D	F	C	9.5	0.99	-	

SL	Student ID	ACC 311 Cr:2.00	CSE 311 Cr:3.00	CSE 312 Cr:1.00	CSE 313 Cr:3.00	CSE 314 Cr:1.50	CSE 315 Cr:3.00	LAW 321 Cr:2.00	CSE 325 Cr:3.00	CSE 326 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	221311103	B+	C	A-	B-	C+	B-	B-	B-	B	19.5	2.76	44	
2	221311134	C+	F	F	-	F	C+	-	C	C	9	1.48	-	
3	221311149	-	F	B	F	-	F	D	F	-	3	0.47	-	
4	221311170	C+	B-	A+	C+	C	C	B-	B	A-	19.5	2.71	48	
5	221311171	A+	B+	A+	A	A+	A-	B+	A	A+	19.5	3.65	21	
6	221311173	F	F	C	C	C	F	C+	F	F	7.5	0.89	-	
7	221311176	C+	F	B+	B-	D	C	C	D	C+	16.5	2.01	64	
8	221311177	B	D	A+	B	B	C+	C	B+	A+	19.5	2.83	42	
9	221311178	C	D	A	C	A	C+	B-	B+	A	19.5	2.72	46	
10	221311179	B	D	A+	C+	A-	D	C+	B	A+	19.5	2.71	47	
11	221311188	B-	A	A+	B+	C+	B-	D	C+	A-	19.5	2.95	37	
12	221311197	D	F	A-	C	D	D	C	C	B+	16.5	1.94	-	
13	221311209	B	A-	A+	B+	C+	B-	B-	B-	A	19.5	3.06	35	

SL	Student ID	ACC 311 Cr:2.00	CSE 311 Cr:3.00	CSE 312 Cr:1.00	CSE 313 Cr:3.00	CSE 314 Cr:1.50	CSE 315 Cr:3.00	CSE 325 Cr:3.00	CSE 326 Cr:1.00	LAW 321 Cr:2.00	Earned Credit	GPA	Merit Position	Remarks
1	201311025	C+	C+	A+	C+	C	C+	C	B-	F	17.5	2.28	63	
2	201311104	F	F	B+	D	F	D	F	D	D	10	1.09	-	
3	201311124	B+	C+	A+	B-	C+	B	B+	A-	F	17.5	2.68	50	
4	201311128	B	B	A-	B	C	A+	C	C+	C	19.5	2.90	40	

SL	Student ID	ACC 311 Cr:2.00	CSE 311 Cr:3.00	CSE 312 Cr:1.00	CSE 313 Cr:3.00	CSE 314 Cr:1.50	CSE 315 Cr:3.00	LAW 321 Cr:2.00	CSE 325 Cr:3.00	CSE 326 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	213311023	F	F	C+	D	D	D	F	F	C+	9.5	1.03	-	
2	213311030	A+	B+	A+	A-	A-	A+	A	A	A+	19.5	3.71	19	
3	213311057	C	B-	A	C	C	B	C	D	B-	19.5	2.51	56	

Signature of Head/Coordinator of The Department

Date:



Md. Khademul Islam Molla
Coordinator
Department of CSE
Varendra University

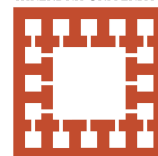
Numerical Grade	Letter Grade	Grade Point
80% and above	A+	4
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	B	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	C	2.25
40% to less than 45%	D	2.00
less than 40%	F	0

VARENDRA UNIVERSITY

Computer Science and Engineering

Program: B. Sc. in CSE
Semester Final Examination,
Summer-2024
7th Semester

VARENDRA UNIVERSITY



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Batch: 30th

SL	Student ID	CSE 321 Cr:3.00	CSE 323 Cr:3.00	CSE 324 Cr:1.00	ECO 331 Cr:2.00	CSE 331 Cr:3.00	CSE 332 Cr:1.00	CSE 333 Cr:3.00	CSE 334 Cr:1.00	CSE 336 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
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SL	Student ID	CSE 321 Cr:3.00	CSE 323 Cr:3.00	CSE 324 Cr:1.00	ECO 331 Cr:2.00	CSE 331 Cr:3.00	CSE 332 Cr:1.00	CSE 333 Cr:3.00	CSE 334 Cr:1.00	CSE 336 Cr:1.00	ACC 311 Cr:2.00	Earned Credit	GPA	Merit Position	Remarks
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SL	Student ID	CSE 321 Cr:3.00	CSE 323 Cr:3.00	CSE 324 Cr:1.00	ECO 331 Cr:2.00	CSE 331 Cr:3.00	CSE 332 Cr:1.00	CSE 333 Cr:3.00	CSE 334 Cr:1.00	CSE 336 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	221311001	A+	C+	A	A	A	A-	A-	A	B-	18	3.47	87	
2	221311002	A+	B-	A-	A+	A-	A-	D	A	C+	18	3.22	113	
3	221311003	A-	C+	A-	A-	B	B+	B	B	C+	18	3.07	129	
4	221311004	B+	B	A-	A-	A-	D	A	B-	B-	18	3.25	106	
5	221311005	A+	A-	A+	A+	A+	A+	A+	A+	A	18	3.90	35	
6	221311006	A+	A+	A+	A	A+	A+	A+	A+	A-	18	3.94	25	
7	221311007	A+	A	A+	A+	A+	A+	A+	A+	B	18	3.90	36	
8	221311009	A	B+	A-	A-	A+	A+	A+	A+	B	18	3.69	62	
9	221311010	A+	A	A+	A+	A+	A+	A+	A+	A+	18	3.96	22	
10	221311011	A+	A+	A+	A+	A+	A+	A+	A+	A	18	3.99	15	
11	221311012	C	F	A	B+	B	B+	F	B+	B-	12	1.96	-	
12	221311013	A+	B-	A-	A	A	A	A-	A	B	18	3.53	83	
13	221311014	A+	B-	A+	A-	B+	A	A+	B+	B	18	3.50	85	
14	221311015	A+	C+	A+	A	A-	A+	B	B+	B-	18	3.36	98	
15	221311016	A+	B	B+	A	A+	A	A+	B	C	18	3.60	75	
16	221311017	A+	A	A	A	A+	A-	A-	B+	C	18	3.67	67	
17	221311018	A+	A+	A+	A+	A+	A	A+	A+	A+	18	3.99	17	
18	221311019	A+	B+	A+	A+	A+	A+	A+	A-	B-	18	3.78	54	
19	221311020	A-	C+	A+	A-	B-	A+	A	A-	A-	18	3.31	103	
20	221311021	A+	A+	A+	A+	A+	A+	A+	A+	A+	18	4.00	6	
21	221311022	A+	A	A+	A+	A+	A+	A+	A+	A+	18	3.96	21	
22	221311023	A+	A+	A+	A+	A+	A+	A+	A+	A+	18	4.00	1	
23	221311024	B+	C+	A	A	C+	A+	B+	A	B+	18	3.15	118	
24	221311025	C+	C	A+	B	B	A+	C+	A	A-	18	2.89	138	
25	221311026	D	C	A	B+	B	B	D	B+	B+	18	2.64	148	
26	221311027	B+	C	A-	B+	B	B+	B	C+	B	18	2.96	135	
27	221311028	B	D	A+	B+	B	A	B	A	A	18	3.04	130	
28	221311029	B	C	A-	A-	B-	A	B	B-	B	18	2.94	136	
29	221311030	A	B	A	A-	A-	B+	A	A-	A+	18	3.53	84	
30	221311031	A+	A-	A+	A-	A+	A+	A	A	A+	18	3.81	53	
31	221311032	B-	D	A+	B	A-	B+	A-	B	A	18	3.07	128	
32	221311033	A	C	A-	A-	A	A	C+	B	A	18	3.21	114	
33	221311034	A+	A	A+	A	A+	A+	A-	A+	A+	18	3.85	48	
34	221311035	A+	A+	A+	A	A+	A+	A+	A+	A+	18	3.97	18	
35	221311036	A+	A-	A-	A-	A-	A-	A+	A	A-	18	3.68	64	
36	221311037	F	D	A	B+	C	B+	D	B-	B+	15	2.13	156	

SL	Student ID	CSE 321 Cr:3.00	CSE 323 Cr:3.00	CSE 324 Cr:1.00	ECO 331 Cr:2.00	CSE 331 Cr:3.00	CSE 332 Cr:1.00	CSE 333 Cr:3.00	CSE 334 Cr:1.00	CSE 336 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
37	221311039	A+	A+	A	A-	A+	A+	A+	A+	A	18	3.92	33	
38	221311040	A+	A	A+	A+	A+	A+	A+	A+	A	18	3.94	24	
39	221311041	A+	B-	A-	A	A	A+	A+	A+	A+	18	3.69	61	
40	221311042	B+	F	B-	A-	C	B+	D	A-	B	15	2.33	153	
41	221311043	A+	A+	A	A+	A+	A+	A+	A+	A	18	3.97	19	
42	221311044	B+	F	B	B	D	B+	D	B	B	15	2.22	155	
43	221311046	C	F	B-	B+	B	B+	C	C	F	14	2.07	157	
44	221311047	A+	C	A	A+	A	A+	A	A	B+	18	3.56	81	
45	221311049	A+	A	A+	A	A+	A+	A+	A+	A+	18	3.93	28	
46	221311051	C+	F	B-	A-	B	A-	B	C+	C+	15	2.43	151	
47	221311052	C+	F	A-	B+	C+	A-	F	C+	C	12	1.85	-	
48	221311053	A+	C	A-	A	A	A+	A+	A+	A-	18	3.58	78	
49	221311055	A+	C+	A-	A-	A	A-	A	A	B-	18	3.47	88	
50	221311057	A	F	A-	B+	A	B+	C+	A	A	15	2.82	140	
51	221311058	B+	F	B+	A-	B-	A-	C+	B-	B-	15	2.49	149	
52	221311059	B+	C	A+	B+	B	B	A-	A+	A-	18	3.17	117	
53	221311060	C	F	B-	B-	D	A-	C	B	F	14	1.90	-	
54	221311061	A+	C+	A	A	A	A+	A+	A+	A+	18	3.67	66	
55	221311062	A	C	A	B	B-	A+	A-	A+	A	18	3.24	108	
56	221311063	A	D	B+	B+	C	A+	B+	A	B	18	3.01	132	
57	221311064	A+	C+	A	A	A+	A	A+	A	A-	18	3.65	70	
58	221311065	C+	F	B	F	F	B	D	D	F	9	1.19	-	
59	221311066	C+	D	A+	B+	C	A	C+	B	B	18	2.67	146	
60	221311067	A+	A+	A+	A+	A+	A+	A+	A+	A+	18	4.00	12	
61	221311069	A	D	A+	A-	A-	A+	B+	A+	A+	18	3.36	97	
62	221311070	C	F	A+	B-	F	A-	D	A-	B	12	1.79	-	
63	221311071	A-	C+	A	A	B+	A+	A+	A	A-	18	3.46	89	
64	221311072	A+	A-	A+	A	A+	A+	A+	A+	A+	18	3.89	37	
65	221311073	B+	D	B	A-	A-	A+	A-	A+	A-	18	3.24	107	
66	221311074	F	F	B+	B	F	A	D	A	B	9	1.43	-	
67	221311077	B	D	A-	A	B	B+	A-	C+	C+	18	2.99	134	
68	221311078	A+	A+	A+	A+	A+	A+	A+	A+	A+	18	4.00	13	
69	221311079	A+	A	A+	A+	A+	A+	A+	A+	A+	18	3.96	20	
70	221311080	A+	D	A	A	B+	A+	B-	A	B+	18	3.24	109	
71	221311082	A+	A	A	A	A	A+	A+	A	A+	18	3.86	45	
72	221311083	A+	A+	A+	A+	A+	A+	A+	B+	B+	18	3.92	34	
73	221311084	A+	A+	A+	A+	A+	A+	A+	A+	A+	18	4.00	14	
74	221311085	A+	A-	A+	A+	A	A+	A+	B+	A	18	3.82	51	
75	221311086	A-	B+	A+	A-	A	A+	A-	B+	A+	18	3.57	80	
76	221311088	A+	B+	B+	A	A-	A+	A+	B+	C+	18	3.60	76	
77	221311089	B+	B+	A+	A-	B	A	A+	B-	A	18	3.43	93	
78	221311091	B+	B	A	A-	B-	A	A	A-	A	18	3.33	101	
79	221311092	A-	A-	A-	A	C+	A-	C+	A	A	18	3.22	112	
80	221311094	A	A	A+	A-	B+	A	A+	A-	B	18	3.64	72	
81	221311095	B-	C+	B+	B	B-	A+	C	A-	B+	18	2.82	141	
82	221311096	D	B-	A-	A	A+	A	B-	B+	A-	18	3.11	124	
83	221311097	A+	A+	A+	A+	A+	A+	A+	A+	A+	18	4.00	10	
84	221311099	A+	A+	A+	A	A	A+	A+	B-	A-	18	3.83	50	
85	221311100	A+	A	A+	A+	A	A-	A+	A+	A+	18	3.89	39	
86	221311102	A+	B+	A+	A	A-	B+	A+	B	A-	18	3.64	73	
87	221311104	A+	A-	A+	A	A+	A+	A+	A+	A+	18	3.89	38	
88	221311106	B	B-	A+	B+	C	A-	C+	B	F	17	2.69	145	
89	221311107	A-	C+	A-	B	B-	B+	A-	A+	B+	18	3.15	119	
90	221311109	A+	A	A+	A+	A+	A+	A+	A+	B-	18	3.89	40	
91	221311110	A	A	A-	A+	B+	A	A-	B	B	18	3.56	82	
92	221311111	A+	A	A-	A	A+	A+	A+	A	A+	18	3.89	41	
93	221311113	A+	B+	A+	A	A+	A+	A+	A-	B+	18	3.78	55	

SL	Student ID	CSE 321 Cr:3.00	CSE 323 Cr:3.00	CSE 324 Cr:1.00	ECO 331 Cr:2.00	CSE 331 Cr:3.00	CSE 332 Cr:1.00	CSE 333 Cr:3.00	CSE 334 Cr:1.00	CSE 336 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
94	221311114	A+	A	A+	A	A+	A-	A+	A-	B	18	3.82	52	
95	221311115	A+	A-	A	A	B	A-	A+	B+	B+	18	3.60	74	
96	221311116	A-	B	A+	A	B+	A+	B+	B	B-	18	3.35	100	
97	221311117	A	B	B+	B+	B-	A-	A-	A-	A+	18	3.32	102	
98	221311118	A-	C	B+	B+	C+	A-	F	B-	B	15	2.43	150	
99	221311119	A+	A	A+	A	B+	A+	A+	B+	A+	18	3.76	56	
100	221311120	A+	A+	A	A	A+	A+	A+	A+	A+	18	3.96	23	
101	221311121	A+	A+	A+	A+	A+	A+	A+	A+	A+	18	4.00	3	
102	221311123	A-	C+	A-	A-	A	A	B	B	D	18	3.19	115	
103	221311124	A+	B	B	A+	A	B+	A-	B+	D	18	3.46	90	
104	221311125	A	A	A-	A-	A+	B+	A+	A+	B+	18	3.75	57	
105	221311126	A	A-	A-	A	A	A-	A+	A-	B	18	3.67	68	
106	221311127	B	C+	A-	A-	A	A+	A-	A+	A	18	3.36	96	
107	221311128	F	C	B	B	B-	A+	B-	B+	C	15	2.32	154	
108	221311129	A-	B+	A	A	A-	A+	A+	A+	A	18	3.65	71	
109	221311130	A+	A-	A+	A+	A-	B+	A	A	B	18	3.68	65	
110	221311131	A+	A+	A+	A+	A+	A+	A+	A+	A+	18	4.00	2	
111	221311132	A+	B	A+	A+	A-	A	A+	A	B+	18	3.68	63	
112	221311133	A+	A	A+	A+	A+	A+	A+	B+	A+	18	3.92	31	
113	221311135	A+	A-	A+	A+	A+	A+	A+	A-	A-	18	3.86	44	
114	221311139	A+	A+	A+	A+	A+	A+	A+	A+	A+	18	4.00	4	
115	221311142	A-	B	A-	A	A+	A+	A	A+	A+	18	3.65	69	
116	221311143	A+	A+	A+	A+	A+	A+	A+	A+	A+	18	4.00	5	
117	221311144	A+	A-	A+	A+	A+	A+	A	A+	A	18	3.86	46	
118	221311145	A+	A+	A+	A+	A+	A+	A+	A-	A-	18	3.94	27	
119	221311146	A-	B+	A-	B	B-	A	B	A	A+	18	3.25	104	
120	221311150	A+	A+	A+	A+	A+	A+	A+	A+	A+	18	4.00	11	
121	221311151	A+	B	A+	A+	A+	B+	A	A-	A+	18	3.72	59	
122	221311152	B	B-	A	A-	B	B+	A-	A-	A	18	3.22	111	
123	221311154	A+	A+	A+	A-	A-	A	A+	A+	A+	18	3.85	49	
124	221311155	A+	A+	A+	A+	A+	A+	A+	A+	A+	18	4.00	7	
125	221311156	B+	D	A-	A-	B+	A+	C+	B+	A	18	3.03	131	
126	221311157	A+	A-	A+	A+	A+	A+	A+	A+	A+	18	3.92	30	
127	221311159	A+	A	A-	A+	A+	A+	A+	A+	B+	18	3.89	42	
128	221311160	A+	B	B+	A+	A+	A	A+	B+	A-	18	3.71	60	
129	221311161	F	B+	A+	A+	A+	A+	A+	A+	A-	15	3.18	116	
130	221311162	A+	A+	A+	A+	A+	A+	A+	A+	A+	18	4.00	9	
131	221311163	A+	B-	A+	B+	B+	A+	D	D	A-	18	3.11	125	
132	221311164	D	B	B+	B+	C+	A+	D	B	B-	18	2.67	147	
133	221311165	A+	A+	A+	B+	A+	A+	A	A+	A+	18	3.88	43	
134	221311166	A-	B+	A-	A	A+	A+	C+	A+	B+	18	3.44	91	
135	221311169	B	B	A	A	B+	A-	B	B	A	18	3.24	110	
136	221311172	B-	B+	A-	A+	B	A+	C+	B	A-	18	3.14	122	
137	221311180	B+	B	A-	A+	A+	A	C+	B+	A+	18	3.38	95	
138	221311182	B	B	B	A+	A+	A+	B+	B	A-	18	3.40	94	
139	221311184	A+	A+	A+	A+	A+	A+	A+	B	A-	18	3.92	32	
140	221311185	A+	A+	A+	A+	A+	A+	A+	A+	A+	18	4.00	8	
141	221311186	A+	A	A+	A+	A+	A+	A+	A-	A+	18	3.93	29	
142	221311187	C+	C+	A-	A-	B	A+	C	A-	A-	18	2.90	137	
143	221311190	A	B+	B	A	A-	A+	B	B+	A-	18	3.43	92	
144	221311193	A+	A	A+	A+	A+	A+	A+	A+	A	18	3.94	26	
145	221311194	A+	A-	B+	A	A+	A+	C+	A+	A	18	3.58	79	
146	221311199	A+	A+	A	A+	A+	A+	A+	A+	A+	18	3.99	16	
147	221311200	B-	C	A-	B	B-	B+	C	A-	A-	18	2.76	142	
148	221311201	A+	B-	A-	A	B-	A-	B-	A-	A	18	3.25	105	
149	221311202	B-	B-	A+	A	B	A+	C+	A	A+	18	3.13	123	
150	221311206	A+	B+	A+	A	A-	A+	B+	B	A+	18	3.58	77	

SL	Student ID	CSE 321 Cr:3.00	CSE 323 Cr:3.00	CSE 324 Cr:1.00	ECO 331 Cr:2.00	CSE 331 Cr:3.00	CSE 332 Cr:1.00	CSE 333 Cr:3.00	CSE 334 Cr:1.00	CSE 336 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	211311027	B	B+	A+	A	B-	A+	A-	A	F	17	3.15	120	

SL	Student ID	CSE 321 Cr:3.00	CSE 323 Cr:3.00	CSE 331 Cr:3.00	CSE 332 Cr:1.00	CSE 333 Cr:3.00	CSE 336 Cr:1.00	CSE 324 Cr:1.00	ECO 331 Cr:2.00	CSE 334 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	201311117	F	F	F	A	F	B-	-	-	-	2	0.46	-	
2	201311141	A-	B	A	A+	C	A+	A	A+	B	18	3.35	99	
3	201311158	A	A	A+	A+	A-	B	A+	A+	B+	18	3.74	58	

SL	Student ID	CSE 321 Cr:3.00	CSE 323 Cr:3.00	CSE 324 Cr:1.00	ECO 331 Cr:2.00	CSE 331 Cr:3.00	CSE 332 Cr:1.00	CSE 333 Cr:3.00	CSE 334 Cr:1.00	CSE 336 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	213311003	A-	B-	B+	A-	B	A-	C+	A	B	18	3.10	126	
2	213311009	A-	B	B	A+	B-	A	B-	B	B	18	3.15	121	
3	213311010	A-	B	A+	B+	A-	F	B	F	F	15	2.75	143	
4	213311024	B-	C+	B-	A-	C+	A-	C	B	B-	18	2.72	144	
5	213311025	C+	B	B	A+	B	A+	C+	B	B+	18	3.01	133	
6	213311026	A+	A+	A	A	A+	A+	A	A-	A-	18	3.86	47	
7	213311032	A	A+	B	A+	A+	B+	B+	F	A-	17	3.49	86	
8	213311045	B	B+	B	B+	B	A	C	A	A	18	3.07	127	

SL	Student ID	CSE 321 Cr:3.00	CSE 323 Cr:3.00	CSE 331 Cr:3.00	CSE 332 Cr:1.00	CSE 336 Cr:1.00	ACC 311 Cr:2.00	CSE 324 Cr:1.00	ECO 331 Cr:2.00	CSE 333 Cr:3.00	CSE 334 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	193311004	A-	C+	B+	A	F	B-	-	-	-	-	12	2.85	139	
2	193311023	C	C+	C+	A-	F	-	B	A-	D	D	17	2.40	152	

Signature of Head/Coordinator of The Department

Date:

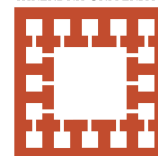
Numerical Grade	Letter Grade	Grade Point
80% and above	A+	4
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	B	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	C	2.25
40% to less than 45%	D	2.00
less than 40%	F	0

VARENDRA UNIVERSITY

Computer Science and Engineering

Program: B. Sc. in CSE
Semester Final Examination,
Summer-2024
8th Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

Batch: 29th

SL	Student ID	CSE 411 Cr:3.00	CSE 413 Cr:3.00	CSE 414 Cr:1.00	CSE 415 Cr:3.00	CSE 416 Cr:1.00	CSE 418 Cr:1.00	CSE 421 Cr:3.00	CSE 422 Cr:1.00	CSE 425 Cr:3.00	CSE 426 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	212311002	A-	A-	A	A	B-	A	A+	B+	A+	A-	20	3.66	8	
2	212311019	A	A-	A+	A-	B-	A-	A	C+	B+	A+	20	3.50	13	
3	212311024	B+	A	A	B	C+	A	A+	C+	A+	A	20	3.51	12	

SL	Student ID	CSE 411 Cr:3.00	CSE 413 Cr:3.00	CSE 414 Cr:1.00	CSE 415 Cr:3.00	CSE 416 Cr:1.00	CSE 418 Cr:1.00	CSE 421 Cr:3.00	CSE 422 Cr:1.00	CSE 425 Cr:3.00	CSE 426 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	202311006	B-	C+	B-	B-	B-	B	D	D	C	A	20	2.55	39	

SL	Student ID	CSE 411 Cr:3.00	CSE 413 Cr:3.00	CSE 414 Cr:1.00	CSE 415 Cr:3.00	CSE 416 Cr:1.00	CSE 418 Cr:1.00	CSE 421 Cr:3.00	CSE 422 Cr:1.00	CSE 425 Cr:3.00	CSE 426 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	211311017	C+	C+	A-	B-	C+	B-	B-	C+	B+	A-	20	2.80	35	
2	211311026	F	F	C	C	F	B+	F	D	F	A-	7	0.89	-	

SL	Student ID	CSE 411 Cr:3.00	CSE 413 Cr:3.00	CSE 414 Cr:1.00	CSE 415 Cr:3.00	CSE 416 Cr:1.00	CSE 418 Cr:1.00	CSE 421 Cr:3.00	CSE 422 Cr:1.00	CSE 425 Cr:3.00	CSE 426 Cr:1.00	ACC 311 Cr:2.00	CSE 311 Cr:3.00	CSE 312 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	201311073	C+	C	C+	C+	B	A+	D	D	D	A	-	-	-	20	2.45	40	
2	201311081	C+	C+	C+	B-	B-	B	B-	D	B-	A-	-	-	-	20	2.68	37	
3	201311083	F	F	C+	F	C	B-	F	D	F	A-	-	-	-	5	0.65	-	
4	201311130	A	B	B+	B+	C+	A-	C+	D	A+	A	F	B-	F	23	2.80	33	

SL	Student ID	CSE 411 Cr:3.00	CSE 413 Cr:3.00	CSE 414 Cr:1.00	CSE 415 Cr:3.00	CSE 416 Cr:1.00	CSE 418 Cr:1.00	CSE 421 Cr:3.00	CSE 422 Cr:1.00	CSE 425 Cr:3.00	CSE 426 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	213311004	C+	C+	B	B	C+	B-	B-	C+	C+	A+	20	2.73	36	
2	213311007	A+	A+	D	A+	A+	A+	A+	A+	A+	A+	20	3.90	1	
3	213311011	A	A	B-	A+	A-	A	A+	A-	A	A	20	3.75	6	
4	213311012	B+	C	A-	B-	B+	A-	B	A-	B	A	20	3.01	26	
5	213311013	B-	D	B	B-	B	B	B-	C+	D	A	20	2.60	38	
6	213311014	A-	B	B	B-	B-	B	A+	B	A	A	20	3.33	18	
7	213311017	D	D	C+	B-	A-	B+	D	B-	F	A-	17	2.09	42	
8	213311018	A	A	A-	A-	A+	A+	A+	A	A+	A	20	3.80	4	
9	213311019	A-	A-	A+	B-	C+	A-	A+	B	A-	B+	20	3.40	15	
10	213311020	B+	F	A-	A-	B+	A+	A-	C+	F	A	14	2.39	41	
11	213311021	B	B-	B+	B+	C	A-	B	C	C+	A-	20	2.91	31	
12	213311027	A-	C	A+	B	B+	A	A	C+	B+	A	20	3.23	24	
13	213311031	C+	B	B+	B	B+	B+	B	C+	B-	A	20	2.94	30	
14	213311034	A	A	B+	A+	B+	A-	A+	B-	A+	A+	20	3.76	5	
15	213311035	C+	B+	B-	B	C+	B-	A-	C	C+	A	20	2.91	32	
16	213311036	B+	A-	B+	B-	B+	A-	A+	B+	B	A-	20	3.31	20	
17	213311039	B	A	B-	A+	B+	A	A+	C+	A-	A-	20	3.53	11	
18	213311042	B+	C+	B+	A	B+	B	A+	B+	B-	A-	20	3.25	22	
19	213311043	A-	B+	B+	A	C	B-	A+	D	B	A	20	3.33	19	
20	213311046	A+	A+	A	A+	B	A-	A+	A	A+	A-	20	3.88	2	
21	213311047	B+	B-	B-	C+	C	B+	A+	B-	C+	A	20	2.99	28	
22	213311048	B+	B+	B	B	B	A-	B+	C+	A+	A-	20	3.29	21	
23	213311052	A	A+	B+	A	B	A	A+	B-	A-	A-	20	3.66	9	
24	213311054	B	B	B+	A	C+	B-	B-	B+	C+	A-	20	3.01	27	

SL	Student ID	CSE 411 Cr:3.00	CSE 413 Cr:3.00	CSE 414 Cr:1.00	CSE 415 Cr:3.00	CSE 416 Cr:1.00	CSE 418 Cr:1.00	CSE 421 Cr:3.00	CSE 422 Cr:1.00	CSE 425 Cr:3.00	CSE 426 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
25	213311055	B-	B-	A+	C+	B-	A+	A-	C+	C+	A-	20	2.94	29	
26	213311056	C	C+	B+	A-	B-	B-	B+	C+	C	A-	20	2.80	34	
27	213311058	B-	B+	B+	B	B-	B+	A	B-	B-	A-	20	3.10	25	
28	213311059	B+	B+	B+	A-	B+	B+	A	B	B	A-	20	3.33	17	
29	213311062	A-	A	B+	A	B+	A	A+	B	A+	A	20	3.70	7	
30	213311063	A+	B+	B+	A	C+	A-	A	C	A-	A-	20	3.49	14	
31	213311065	A	B+	B+	A	B-	A	A+	C+	A-	A	20	3.54	10	
32	213311066	A+	A+	A-	A+	A	A-	A+	B-	A+	A-	20	3.85	3	
33	213311067	B	B+	B+	A	A-	C	A+	B-	C+	A-	20	3.24	23	
34	213311069	B+	A-	B+	B+	B	A	A	B	B	A-	20	3.34	16	

SL	Student ID	CSE 411 Cr:3.00	CSE 413 Cr:3.00	CSE 414 Cr:1.00	CSE 415 Cr:3.00	CSE 416 Cr:1.00	CSE 418 Cr:1.00	CSE 421 Cr:3.00	CSE 422 Cr:1.00	CSE 425 Cr:3.00	CSE 426 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
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Signature of Head/Coordinator of The Department

Date:

CSE Summer 2024

Name : Md. Noor Noby	Degree : Bachelor of Science in Computer Science and Engineering
Student ID : 192311031	Academic Session : Summer 2019
Batch : 21st	Semester : 8th to 8th
Department : Computer Science and Engineering	

Course Code	Title of the Course	Credit	Letter Grade	Grade Point	CGPA
CSE 411	System Analysis and Design	3	C	2.25	2.36
CSE 413	Artificial Intelligence	3	C+	2.50	
CSE 414	Artificial Intelligence Lab	1	C	2.25	
CSE 415	Digital Signal Processing	3	C	2.25	
CSE 416	Digital Signal Processing Lab	1	B-	2.75	
CSE 418	Project or Thesis with Seminar Part I	1	A-	3.50	
CSE 421	Computer Graphics	3	C	2.25	
CSE 422	Computer Graphics Lab	1	F	0.00	
CSE 425	Microcontroller, Computer Peripherals and Interfacing	3	C+	2.50	
CSE 426	Microcontroller, Computer Peripherals and Interfacing Lab	1	A-	3.50	
Total Credit	151	Total Credit Earned			19


 Md. Khademul Islam Molla
 Coordinator
 Department of CSE
 Varendra University

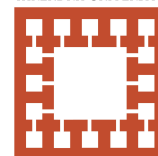
Numerical Grade	Letter Grade	Grade Point
80% and above	A+	4
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	B	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	C	2.25
40% to less than 45%	D	2.00
less than 40%	F	0

VARENDRA UNIVERSITY

Computer Science and Engineering

Program: B. Sc. in CSE
Semester Final Examination,
Summer-2024
9th Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

Batch: 28th

SL	Student ID	CSE 411 Cr:3.00	CSE 413 Cr:3.00	CSE 414 Cr:1.00	CSE 415 Cr:3.00	CSE 416 Cr:1.00	CSE 418 Cr:1.00	CSE 421 Cr:3.00	CSE 422 Cr:1.00	CSE 425 Cr:3.00	CSE 426 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	212311001	A+	A+	A	A+	B	A+	A+	A+	A+	A+	20	3.94	2	
2	212311003	A+	A+	A	A	B	A+	B+	B+	A+	A+	20	3.75	6	
3	212311004	A+	A+	B	A	C+	A	B+	C	A+	A+	20	3.63		
4	212311005	A+	A+	B+	A	B	A-	B	C+	A+	A+	20	3.63		
5	212311007	A+	A+	B+	A-	C+	A-	C+	B+	B+	A	20	3.40		
6	212311008	A+	A+	B	A	B+	B-	A-	C+	B+	A	20	3.54		
7	212311009	A+	A-	B+	C+	C+	A-	D	C+	A	A	20	3.14		
8	212311010	B	B	A-	C	C	A	F	A+	B-	A+	17	2.53		
9	212311012	A+	A+	A-	A-	B	A+	A-	A+	A+	A+	20	3.78	5	
10	212311013	A+	A+	A+	A+	B-	A-	B+	A-	A-	A+	20	3.70		
11	212311014	C+	B	C	C+	D	B-	D	C	C+	A	20	2.53		
12	212311015	A+	A+	A	A	C+	B+	B+	A-	B	A+	20	3.55		
13	212311018	B+	B	A	D	C+	A	D	A+	B+	B+	20	2.89		
14	212311020	B	A-	B	A-	C	C+	C	B	C+	A+	20	2.95		
15	212311021	A+	A+	A-	A-	A	A	B+	B-	B+	A+	20	3.59		
16	212311025	A+	A+	A	A+	B-	A+	B	B+	A+	A+	20	3.74		
17	212311027	A-	B+	B	B-	B-	A-	D	C+	B-	A+	20	2.93		
18	212311029	A+	A+	B	A+	B-	B+	A	C	A+	A-	20	3.70		
19	212311030	A+	A+	A	A+	B-	B+	A	B-	A+	A+	20	3.79	4	
20	212311031	B+	A-	B-	B-	B-	B	C+	C	C+	A+	20	2.91		

SL	Student ID	CSE 411 Cr:3.00	CSE 413 Cr:3.00	CSE 414 Cr:1.00	CSE 415 Cr:3.00	CSE 416 Cr:1.00	CSE 418 Cr:1.00	CSE 421 Cr:3.00	CSE 422 Cr:1.00	CSE 425 Cr:3.00	CSE 426 Cr:1.00	LAW 321 Cr:2.00	Earned Credit	GPA	Merit Position	Remarks
1	202311001	A+	A-	C+	B	C	B+	C+	C	B	A	-	20	3.10		
2	202311029	D	B	B-	D	C+	B	F	C+	C	A	D	19	2.10		

SL	Student ID	CSE 411 Cr:3.00	CSE 413 Cr:3.00	CSE 414 Cr:1.00	CSE 415 Cr:3.00	CSE 416 Cr:1.00	CSE 418 Cr:1.00	CSE 421 Cr:3.00	CSE 422 Cr:1.00	CSE 425 Cr:3.00	CSE 426 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	211311002	A+	A+	A+	A+	A+	A+	A-	A+	A+	A+	20	3.93	3	
2	211311012	A+	A-	A	B-	C+	A+	D	C	A-	A+	20	3.19		
3	211311014	B-	C+	C	D	D	B-	F	D	D	C+	17	1.96	-	
4	211311019	A	C+	C	D	F	C	F	F	C	B-	15	1.94	-	
5	211311025	C+	B-	C	C	C	D	F	D	D	C+	17	1.98	-	
6	211311030	A	A	B	C+	C+	A	D	C	B	A	20	3.01		
7	211311037	A-	B+	C+	D	C	B-	F	C	D	A	17	2.29		

SL	Student ID	CSE 411 Cr:3.00	CSE 413 Cr:3.00	CSE 414 Cr:1.00	CSE 415 Cr:3.00	CSE 416 Cr:1.00	CSE 418 Cr:1.00	CSE 421 Cr:3.00	CSE 422 Cr:1.00	CSE 425 Cr:3.00	CSE 426 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	201311105	C+	B	B+	B-	C	C+	D	B-	D	A	20	2.56		
2	201311147	D	B-	C+	C+	D	C	D	C+	F	A	17	2.04		
3	201311190	B+	B+	B	B	C+	A	D	C	C+	A+	20	2.88		

Signature of Head/Coordinator of The Department
Date:



Md. Khademul Islam Molla
Coordinator
Department of CSE
Varendra University

CSE Summer 2024

Name : Panna Kabiraj	Degree : Bachelor of Science in Computer Science and Engineering
Student ID : 191311123	Academic Session : Spring 2019
Batch : 20th	Semester : 9th to 9th
Department : Computer Science and Engineering	

Course Code	Title of the Course	Credit	Letter Grade	Grade Point	CGPA
CSE 411	System Analysis and Design	3	A+	4.00	3.95
CSE 413	Artificial Intelligence	3	A+	4.00	
CSE 414	Artificial Intelligence Lab	1	A+	4.00	
CSE 415	Digital Signal Processing	3	A+	4.00	
CSE 416	Digital Signal Processing Lab	1	A-	3.50	
CSE 418	Project or Thesis with Seminar Part I	1	A+	4.00	
CSE 421	Computer Graphics	3	A+	4.00	
CSE 422	Computer Graphics Lab	1	A-	3.50	
CSE 425	Microcontroller, Computer Peripherals and Interfacing	3	A+	4.00	
CSE 426	Microcontroller, Computer Peripherals and Interfacing Lab	1	A+	4.00	
Total Credit	151	Total Credit Earned			20

CSE Summer 2024

Name : Ifat Ahmed	Degree : Bachelor of Science in Computer Science and Engineering
Student ID : 191311069	Academic Session : Spring 2019
Batch : 20th	Semester : 9th to 9th
Department : Computer Science and Engineering	

Course Code	Title of the Course	Credit	Letter Grade	Grade Point	CGPA
CSE 411	System Analysis and Design	3	A+	4.00	2.93
CSE 413	Artificial Intelligence	3	A-	3.50	
CSE 414	Artificial Intelligence Lab	1	B-	2.75	
CSE 415	Digital Signal Processing	3	B-	2.75	
CSE 416	Digital Signal Processing Lab	1	F	0.00	
CSE 418	Project or Thesis with Seminar Part I	1	B-	2.75	
CSE 421	Computer Graphics	3	D	2.00	
CSE 422	Computer Graphics Lab	1	B-	2.75	
CSE 425	Microcontroller, Computer Peripherals and Interfacing	3	B+	3.25	
CSE 426	Microcontroller, Computer Peripherals and Interfacing Lab	1	A	3.75	
Total Credit	151	Total Credit Earned			19


 Md. Khademul Islam Molla
 Coordinator
 Department of CSE
 Varendra University