

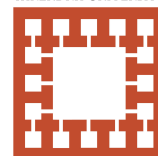
Numerical Grade	Letter Grade	Grade Point
80% and above	A+	4
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	B	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	C	2.25
40% to less than 45%	D	2.00
less than 40%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

VARENDRA UNIVERSITY

Computer Science and Engineering

Program: B. Sc. in CSE
Semester Final Examination,
Summer-2025
1st Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

Batch: 37th

SL	Student ID	CSE 1100 Cr:1.00	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	CHE 1161 Cr:2.00	ENG 0002 Cr:3.00	CSE 2102 Cr:1.50	Earned Credit	GPA	Merit Position	Remarks
1	252311001	A+	A+	A+	A+	A+	A+	A-	A+	-	17	3.94	14	
2	252311002	A+	A-	A+	A+	A	A-	B+	A+	-	17	3.75	48	
3	252311003	A+	A+	A+	B+	A+	A+	A+	A+	-	17	3.87	25	
4	252311005	A+	A+	A+	A+	A+	A+	A+	A+	-	17	4.00	5	
5	252311006	A+	B-	A+	C+	B	D	B-	A-	-	17	2.99	167	
6	252311007	A+	A-	A+	A+	A+	A+	A-	A+	-	17	3.85	28	
7	252311008	A+	C+	A+	C	C+	A+	C	B	-	17	2.78	187	
8	252311009	A+	B-	B	B	B	A+	B	B+	-	17	3.12	139	
9	252311010	A+	A-	A+	A	A+	A	B	A-	-	17	3.65	66	
10	252311011	A+	A+	A+	A+	A+	A+	A	A	-	17	3.93	16	
11	252311012	A+	F	B-	C	C	B+	C+	B+	-	14	2.25	229	
12	252311013	A+	B-	A+	B-	C+	B+	B	B+	-	17	3.00	160	
13	252311014	A+	C+	A	F	C+	B+	C	A-	-	14	2.41	221	
14	252311015	A+	B-	A+	A-	A-	A+	B	B+	-	17	3.35	103	
15	252311016	A+	C	A	C	B-	A-	C	A-	-	17	2.82	183	
16	252311017	A+	B	A	A	A	A+	A-	A+	-	17	3.66	58	
17	252311018	A+	D	A+	B-	B	B	C	B+	-	17	2.85	181	
18	252311019	A+	A-	A+	A+	A+	A+	B+	A+	-	17	3.82	35	
19	252311020	A+	C	A	D	D	C+	C	A	-	17	2.63	205	
20	252311021	A	C+	A+	A-	B	A+	B+	A-	-	17	3.28	113	
21	252311022	F	F	F	F	F	F	F	F	-	0	0.00	-	
22	252311023	A+	D	A+	D	D	B	C+	A-	-	17	2.62	207	
23	252311024	A	C+	A	F	C+	B	B-	A-	-	14	2.44	217	
24	252311025	A+	C	A	F	D	A-	F	A-	-	12	2.03	245	
25	252311026	A+	C	A+	F	D	A-	D	B	-	14	2.19	237	
26	252311027	A+	A-	A+	A	A+	A+	A+	A+	-	17	3.87	26	
27	252311028	A	F	B+	F	D	C+	F	B-	-	9	1.40	-	
28	252311029	A+	C	A+	B	B	A+	B	B+	-	17	3.09	144	
29	252311030	A+	C	A+	C	C	B	C	B+	-	17	2.68	201	
30	252311031	A+	C+	A+	B	B	A+	B	A-	-	17	3.18	128	
31	252311032	A+	B+	A+	A+	A+	A+	A	A	-	17	3.79	40	
32	252311033	A	B-	A+	A-	A+	A	A-	B+	-	17	3.47	89	
33	252311034	A	C+	A+	B	A-	B-	B-	A	-	17	3.19	127	
34	252311035	A-	B-	A	B+	A-	B	B+	B+	-	17	3.24	121	
35	252311036	A+	B	A+	B	A+	B+	B-	A+	-	17	3.46	91	
36	252311037	A+	B+	A+	A+	A+	A	A+	A-	-	17	3.76	46	
37	252311038	A+	B	A+	A	A+	A+	B+	A	-	17	3.65	65	
38	252311039	A+	C	A-	B	B	C	C+	B+	-	17	2.90	175	
39	252311040	A+	C	B+	D	B	B	D	B+	-	17	2.69	200	
40	252311041	A	C	B+	C+	A-	A+	B-	A	-	17	3.09	145	
41	252311042	A	C+	A-	C	A-	A+	B-	A-	-	17	3.06	152	
42	252311043	A+	B+	A+	B	A+	A+	B-	A+	-	17	3.54	77	
43	252311044	A+	A-	A+	A+	A+	A+	C+	A-	-	17	3.65	62	

SL	Student ID	CSE 1100 Cr:1.00	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	CHE 1161 Cr:2.00	ENG 0002 Cr:3.00	CSE 2102 Cr:1.50	Earned Credit	GPA	Merit Position	Remarks
44	252311045	A+	A-	A+	A+	A+	A	A+	B+	-	17	3.76	45	
45	252311046	A	A-	A+	B	B	A+	A	A-	-	17	3.43	94	
46	252311047	B-	B+	A+	C+	B-	A+	A	A	-	17	3.24	120	
47	252311048	A-	D	A	C	D	A+	B	B+	-	17	2.69	197	
48	252311049	A+	A-	A+	B	B	A+	A-	A	-	17	3.46	90	
49	252311050	A-	A	A+	A+	A	A+	F	A-	-	15	3.32	106	
50	252311051	A+	A+	A+	A+	A+	A	A+	A+	-	17	3.99	8	
51	252311052	A	F	D	C	F	B+	D	F	-	8	1.16	-	
52	252311053	A+	B	A	C+	A	A	A-	B+	-	17	3.29	110	
53	252311054	A+	F	B	F	F	C+	C+	B	-	8	1.38	-	
54	252311055	A+	C+	A-	F	C	C+	B-	B-	-	14	2.24	232	
55	252311056	A+	A-	A+	B	A	B	A+	A+	-	17	3.63	67	
56	252311057	A+	A+	A+	B	A+	A+	A+	A	-	17	3.78	42	
57	252311058	A+	B+	A+	B-	B	A+	A-	B+	-	17	3.28	112	
58	252311059	B	B-	A	C+	B-	B-	A-	B+	-	17	2.96	170	
59	252311060	A	C+	A-	F	D	A	C+	B	-	14	2.26	228	
60	252311061	A	A	A+	A-	A+	B	A+	A+	-	17	3.79	41	
61	252311062	F	F	F	F	F	F	F	F	-	0	0.00	-	
62	252311063	A-	B+	B+	A-	B	B+	A-	B-	-	17	3.21	124	
63	252311064	B+	C	A-	C	D	A+	B+	B	-	17	2.69	199	
64	252311065	A+	B-	A+	C+	A-	A+	B	A	-	17	3.26	115	
65	252311066	A+	A+	A+	A+	A+	A+	A+	A+	-	17	4.00	1	
66	252311067	A+	A+	A+	B+	A+	A+	A+	A	-	17	3.82	34	
67	252311068	A+	C	A+	D	D	A+	B-	B	-	17	2.66	202	
68	252311069	A+	D	B+	F	D	D	D	B	-	14	2.01	247	
69	252311070	A-	C+	A+	C+	B-	A-	B	A-	-	17	2.99	165	
70	252311071	A-	B+	A+	B	A+	A-	B+	B+	-	17	3.41	97	
71	252311072	A+	A+	A+	A+	A+	A+	A+	A	-	17	3.96	13	
72	252311073	A+	B+	A+	A	A+	A+	A+	A+	-	17	3.82	36	
73	252311074	B+	F	F	F	F	F	F	C	-	4	0.59	-	
74	252311075	A+	A+	A+	B+	A+	A+	A+	A+	-	17	3.87	27	
75	252311076	A+	A	A+	B	A-	A+	A+	B	-	17	3.51	82	
76	252311077	A+	A	A+	B-	A+	A+	A+	A	-	17	3.69	55	
77	252311078	A+	B+	A+	B-	B	A-	A-	A-	-	17	3.29	111	
78	252311079	A+	A+	A+	A+	A+	A+	A+	A+	-	17	4.00	2	
79	252311080	A	C+	A-	F	B+	A+	A-	A-	-	14	2.71	195	
80	252311081	A+	A-	A	C+	B	A+	A-	A	-	17	3.35	104	
81	252311082	B+	A+	A+	B	A	A+	B+	A	-	17	3.60	70	
82	252311083	A+	B-	B+	C+	B-	A+	B	B+	-	17	3.00	162	
83	252311084	A+	B+	A+	C	B	C+	A-	B-	-	17	3.01	159	
84	252311085	A+	B	A+	B-	B-	A+	A	B+	-	17	3.22	122	
85	252311086	A	B+	A+	B+	A	A+	A+	B+	-	17	3.54	78	
86	252311087	A+	B+	A+	B	B+	A+	B+	A	-	17	3.43	93	
87	252311088	A	C	A+	B-	B	A+	C+	B	-	17	2.93	172	
88	252311089	A+	A+	A+	A+	A+	A+	A+	A-	-	17	3.91	22	
89	252311090	A	B	A+	B-	B	A+	B	B+	-	17	3.16	132	
90	252311091	A-	B-	A	C+	B	A-	B+	A-	-	17	3.09	146	
91	252311092	A-	A+	A+	A+	A+	A+	A+	A	-	17	3.93	19	
92	252311093	A+	B+	A+	B-	A-	A+	C	B+	-	17	3.22	123	
93	252311094	A+	A+	A+	A+	A+	A+	A+	A+	-	17	4.00	4	
94	252311095	A+	A-	A+	A-	A	A+	A-	A	-	17	3.68	56	
95	252311097	A+	C+	A+	C	C	A	B+	B	-	17	2.84	182	
96	252311098	A+	A	A+	B+	A+	A-	A+	A-	-	17	3.71	53	
97	252311099	A+	C	A-	C	B	A+	B	B	-	17	2.88	177	
98	252311100	A+	B	A+	C+	A-	A+	B+	B+	-	17	3.25	118	
99	252311101	A-	B+	A+	B	B+	A+	B+	B+	-	17	3.31	109	
100	252311102	A+	A+	A+	A	A+	A+	A+	A	-	17	3.91	21	

SL	Student ID	CSE 1100 Cr:1.00	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	CHE 1161 Cr:2.00	ENG 0002 Cr:3.00	CSE 2102 Cr:1.50	Earned Credit	GPA	Merit Position	Remarks
101	252311103	A+	A+	A+	A+	A+	A+	A+	A	-	17	3.96	12	
102	252311104	A+	B	B-	C	B	A	A-	B+	-	17	3.06	153	
103	252311105	F	F	F	F	F	F	F	F	-	0	0.00	-	
104	252311106	A+	D	B	C+	D	D	D	B	-	17	2.44	218	
105	252311107	A-	D	A	D	C+	B	C+	B-	-	17	2.53	213	
106	252311108	B+	D	B+	C+	C+	C+	D	C+	-	17	2.44	219	
107	252311109	A-	B+	A+	A+	A+	A+	C+	B+	-	17	3.53	79	
108	252311110	A-	C	A+	D	D	D	B-	B-	-	17	2.47	216	
109	252311111	A+	A-	A+	D	B-	A+	B	A-	-	17	3.13	135	
110	252311112	A	B-	A+	D	C	A+	A	B-	-	17	2.85	180	
111	252311113	B+	D	B+	D	D	C+	B	C+	-	17	2.38	222	
112	252311114	A	F	B	F	F	D	F	C+	-	6	0.96	-	
113	252311115	A+	C	B	C	D	C+	C+	B	-	17	2.53	214	
114	252311116	A	B+	B-	B	B+	D	A+	B-	-	17	3.13	137	
115	252311117	A+	A	A+	B	A+	A+	A+	A-	-	17	3.69	54	
116	252311118	A+	A	A+	C+	A+	A+	A+	A	-	17	3.65	64	
117	252311119	B+	D	B	D	D	D	C+	B-	-	17	2.32	227	
118	252311120	A+	A	A+	B-	A-	A+	A+	A-	-	17	3.56	74	
119	252311121	A+	B+	A+	B-	D	B	C	B+	-	17	2.90	174	
120	252311122	A-	F	A+	F	D	B+	B	B	-	11	1.87	-	
121	252311123	A	B+	A+	B-	A+	A+	A	A-	-	17	3.51	83	
122	252311124	A	B+	A+	B+	A-	A+	B+	B	-	17	3.37	102	
123	252311125	A+	B	A+	A-	A+	A+	A-	A	-	17	3.63	68	
124	252311126	A	B+	A+	A+	A+	A-	A+	A	-	17	3.78	44	
125	252311127	A-	D	B+	F	F	B+	B-	B-	-	11	1.75	-	
126	252311128	A	B+	A+	B	A	A+	A+	A	-	17	3.59	71	
127	252311129	A+	B	A+	A+	A-	A+	B+	B+	-	17	3.51	85	
128	252311130	A+	A+	A+	A+	A+	A+	A+	A	-	17	3.96	10	
129	252311131	A+	A+	A+	B+	A	A+	B	B+	-	17	3.57	73	
130	252311132	A+	B	A	C	B-	B+	A-	A	-	17	3.13	136	
131	252311133	B+	D	A+	F	D	B	C	C+	-	14	2.01	246	
132	252311134	A+	A	A+	A-	A	A+	A+	A-	-	17	3.74	49	
133	252311135	A	C	A+	D	C	A+	B	A-	-	17	2.81	185	
134	252311136	B	A+	A+	A+	B+	A	A	A	-	17	3.72	52	
135	252311137	A+	A+	A+	A+	A+	A-	A+	A+	-	17	3.97	9	
136	252311138	A+	A-	A+	B	C+	A-	B-	B+	-	17	3.16	133	
137	252311139	A-	C	A-	C	F	B+	B-	B	-	14	2.25	231	
138	252311140	A-	B+	A+	C+	B-	A	C	A-	-	17	3.04	154	
139	252311141	A+	C+	A	D	F	B+	D	B	-	14	2.21	236	
140	252311142	A+	A	A+	B	C+	B+	B	B	-	17	3.18	129	
141	252311143	A+	A+	A+	A-	A-	A	A-	A-	-	17	3.66	59	
142	252311144	A-	A+	A+	A	A-	B	C	A-	-	17	3.49	88	
143	252311145	A-	A+	A+	A	A+	A+	A+	A+	-	17	3.93	18	
144	252311146	A-	D	A	F	F	C	F	C+	-	9	1.35	-	
145	252311147	A+	B+	A+	C+	B+	A+	A	B+	-	17	3.31	108	
146	252311148	A	A+	A+	A+	A+	A+	A-	A+	-	17	3.93	20	
147	252311149	B+	D	B	D	C	C+	F	C+	-	15	2.06	244	
148	252311150	B+	C+	B+	D	D	A	F	C+	-	15	2.19	239	
149	252311151	B+	A-	A+	B	D	A+	B-	B+	-	17	3.06	150	
150	252311152	A-	C+	B+	B-	C	B-	C+	B-	-	17	2.66	203	
151	252311153	A-	D	A+	C+	C+	C+	B-	C+	-	17	2.59	210	
152	252311154	A-	B	B+	B+	B+	B+	B	B-	-	17	3.10	142	
153	252311157	A	C	B+	D	F	C+	C	B	-	14	2.10	242	
154	252311159	A	F	A	C	F	C+	F	C+	-	9	1.43	-	
155	252311160	A	C+	A+	D	F	B+	D	B+	-	14	2.25	230	
156	252311161	A+	A	A+	A	A-	A+	B	A	-	17	3.66	60	
157	252311162	A+	B+	A+	D	B-	A+	D	A	-	17	3.01	158	

SL	Student ID	CSE 1100 Cr:1.00	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	CHE 1161 Cr:2.00	ENG 0002 Cr:3.00	CSE 2102 Cr:1.50	Earned Credit	GPA	Merit Position	Remarks
158	252311163	A	C	A+	C	F	B	C+	B-	-	14	2.21	235	
159	252311164	B-	C+	A+	C	F	B+	D	B+	-	14	2.24	233	
160	252311165	A	B	A+	C	B-	A-	D	C+	-	17	2.75	189	
161	252311166	A+	B	A+	B-	B	C	B	A	-	17	3.16	134	
162	252311167	A+	A-	A+	A-	A-	A+	B+	A-	-	17	3.56	76	
163	252311168	B+	D	B+	F	F	C	C	B	-	11	1.66	-	
164	252311169	A-	F	A	C+	C	A-	F	B	-	12	2.00	248	
165	252311170	A-	B-	B+	C	C+	A-	B-	B+	-	17	2.82	184	
166	252311171	A	F	A+	F	F	A	F	C+	-	6	1.12	-	
167	252311172	A+	B+	A+	C+	D	A	B	B+	-	17	2.99	164	
168	252311173	A+	B-	A+	B	B-	A+	C	B	-	17	3.00	161	
169	252311174	A+	A+	A+	B+	A	A+	A-	A+	-	17	3.76	47	
170	252311175	A+	B	A+	C+	B	A	A	A-	-	17	3.25	117	
171	252311176	B+	D	A+	F	D	A-	F	C+	-	12	1.78	-	
172	252311178	A+	B-	A+	B-	C+	A	D	F	-	14	2.34	226	
173	252311179	A+	F	A-	C	F	C+	F	C	-	9	1.38	-	
174	252311181	A	B-	A	D	C+	B+	D	B+	-	17	2.72	193	
175	252311182	A+	A+	A+	A+	A+	A+	A+	A+	-	17	4.00	6	
176	252311183	A-	B	A+	A+	B	C	B	B+	-	17	3.26	116	
177	252311184	A+	A+	A+	A	A	A-	A-	A	-	17	3.78	43	
178	252311185	A	B	A+	B+	C+	B+	B	B-	-	17	3.03	156	
179	252311188	A	B+	A	B	D	A	C+	B+	-	17	2.99	166	
180	252311189	A-	B	A+	A	B	A-	A	B+	-	17	3.38	100	
181	252311191	A	F	A-	B	C+	C+	D	B+	-	14	2.35	225	
182	252311192	A+	A+	A+	A	A+	A+	B-	A-	-	17	3.72	50	
183	252311193	A+	C+	A+	C	D	B	C	B	-	17	2.63	204	
184	252311194	A+	B+	A+	C+	C+	A-	C+	A	-	17	3.09	143	
185	252311196	C+	C	A	C+	D	C	C	B-	-	17	2.44	220	
186	252311197	A+	B-	A+	F	D	B	F	B+	-	12	2.06	243	
187	252311198	A+	A-	A+	C+	C+	A	B	A-	-	17	3.16	130	
188	252311199	A+	A+	A+	B+	B+	B	B	B	-	17	3.38	99	
189	252311200	F	F	D	D	D	D	F	B-	-	11	1.43	-	
190	252311201	A	F	A-	F	F	D	F	D	-	6	0.90	-	
191	252311202	A+	A+	A+	C+	A-	A+	B+	A	-	17	3.51	81	
192	252311203	B+	D	B	D	D	D	F	D	-	15	1.90	-	
193	252311204	A	A	A+	A	A-	A+	B	A-	-	17	3.60	69	
194	252311205	A	A	A+	A	A	B-	B	B+	-	17	3.53	80	
195	252311206	A+	A+	A+	A+	A	A	A-	A+	-	17	3.88	24	
196	252311207	A-	A+	A+	A+	A+	A-	A-	A	-	17	3.84	33	
197	252311208	A+	A+	A+	A	A+	A+	A+	A+	-	17	3.96	11	
198	252311209	A+	A+	A+	A+	A+	A-	A	A+	-	17	3.94	15	
199	252311210	A	C+	B+	C+	C	C	F	C	-	15	2.22	234	
200	252311211	A+	A+	A+	A-	A	A	B	A-	-	17	3.65	63	
201	252311212	A+	A	A+	A-	B	A	C	B+	-	17	3.34	105	
202	252311213	A+	A	A+	A-	A	A+	A-	A	-	17	3.72	51	
203	252311214	A+	A+	A+	A+	A	A+	A	A-	-	17	3.84	32	
204	252311215	A+	A+	A+	A	B	A+	A	A-	-	17	3.66	57	
205	252311216	A+	A+	A+	C+	A	A+	B+	A	-	17	3.56	75	
206	252311217	A	A-	A+	C+	B	A+	C	A-	-	17	3.16	131	
207	252311218	A+	A+	A+	A+	A	B-	A	A	-	17	3.81	39	
208	252311219	A+	A+	A+	B	B	A+	B-	A-	-	17	3.41	96	
209	252311221	A	B+	A+	C	C	B+	C	C+	-	17	2.72	191	
210	252311222	A+	A+	A+	A+	A-	A+	A-	A+	-	17	3.85	29	
211	252311223	A+	B+	A+	F	B-	C	B	B+	-	14	2.59	209	
212	252311225	A-	B-	A+	C+	C	B	C	B	-	17	2.74	190	
213	252311226	A+	A-	A+	A-	B	A+	B	A-	-	17	3.44	92	
214	252311228	A+	B	A+	D	C	A+	D	B+	-	17	2.79	186	

SL	Student ID	CSE 1100 Cr:1.00	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	CHE 1161 Cr:2.00	ENG 0002 Cr:3.00	CSE 2102 Cr:1.50	Earned Credit	GPA	Merit Position	Remarks
215	252311230	A	A-	A+	F	B+	A-	A-	A-	-	14	2.88	176	
216	252311231	A+	B+	A+	B	B	A-	B	A-	-	17	3.28	114	
217	252311232	A+	B	A+	B	B-	A-	C	B-	-	17	2.97	168	
218	252311234	B+	B-	B+	F	F	B-	F	C	-	9	1.43	-	
219	252311236	A	A-	A+	A	A+	A+	A-	B+	-	17	3.66	61	
220	252311237	A+	B-	B+	B-	D	A-	F	A	-	15	2.62	206	
221	252311238	B+	C	B	B-	D	B	D	D	-	17	2.37	224	
222	252311239	A+	B	A+	C+	D	A	C	A+	-	17	2.99	163	
223	252311240	C	C+	B	B+	B-	B	C	B	-	17	2.78	188	
224	252311241	A	B+	A+	B-	B	A	C	B	-	17	3.06	151	
225	252311242	A	A	A	B-	B+	A+	A-	A-	-	17	3.43	95	
226	252311243	A+	B+	A-	B	B	B+	B	B+	-	17	3.19	126	
227	252311244	A+	B+	A+	C	C+	A+	B-	B+	-	17	3.01	157	
228	252311246	A-	B-	A+	A-	D	A	F	B+	-	15	2.69	198	
229	252311247	A	A	A-	A+	B	A+	B+	F	-	14	2.94	171	
230	252311248	A+	B+	A+	C	B+	A+	A	A+	-	17	3.40	98	
231	252311249	A+	B-	A	B	C+	B-	B	A	-	17	3.09	147	
232	252311250	A-	B	A-	B	B	A	C+	B+	-	17	3.09	148	
233	252311251	A	A-	A	C+	C	A+	B	A-	-	17	3.10	140	
234	252311252	A+	B+	A+	B-	B	B+	B-	A	-	17	3.24	119	
235	252311253	A+	A+	A+	A+	A+	A+	A+	A+	-	17	4.00	7	
236	252311254	B+	D	A-	F	F	A-	F	B	-	9	1.49	-	
237	252311255	F	F	A-	F	F	B-	F	B+	-	5	0.94	-	
238	252311256	B	F	B+	F	F	C+	F	B	-	6	1.04	-	
239	252311257	A+	A+	A+	A+	A+	A+	B	A	-	17	3.84	30	
240	252311258	A+	A+	A+	A+	A+	A+	A+	A+	-	17	4.00	3	
241	252311259	A	B	B	F	F	C+	F	A-	-	9	1.69	-	
242	252311260	A+	B	A-	D	F	A+	C	A+	-	14	2.53	212	
243	252311261	A	C	A-	F	F	A-	F	B+	-	9	1.60	-	
244	252311262	B-	C+	A	F	D	B-	F	C+	-	12	1.78	-	
245	252311263	A	B-	A+	C+	C	C+	C+	A	-	17	2.88	178	
246	252311264	B+	B-	A-	C+	B-	B+	D	B-	-	17	2.72	194	
247	252311265	B+	B	A+	C+	B	A	C+	B-	-	17	2.93	173	
248	252311266	A	A+	A+	A+	A+	A+	A+	A-	-	17	3.90	23	
249	252311267	A-	B-	A+	B-	B-	A+	B-	B+	-	17	3.03	155	
250	252311268	A+	C+	A+	F	B-	A	B-	A	-	14	2.60	208	
251	252311269	A+	B+	A	B-	B-	A+	C	A-	-	17	3.12	138	
252	252311270	A-	C+	A+	B+	B-	B	F	B+	-	15	2.69	196	
253	252311271	A-	C+	B+	B-	B	A-	F	A	-	15	2.72	192	
254	252311272	A+	B-	C+	C+	A+	C	B	A+	-	17	3.21	125	
255	252311273	B	F	B+	D	D	A-	F	D	-	12	1.63	-	
256	252311275	A+	B+	A+	B+	A	A+	B	A-	-	17	3.49	86	
257	252311276	C	F	C+	F	D	D	F	C+	-	9	1.19	-	
258	252311279	A+	A+	A+	A+	A+	A	A-	A+	-	17	3.93	17	
259	252311280	A+	A+	A+	A+	A+	A+	A-	B+	-	17	3.81	37	
260	252311281	A+	D	A+	F	C	A-	F	B-	-	12	1.91	-	
261	252311282	A+	C	A+	C	B-	B+	C	A	-	17	2.87	179	
262	252311284	A+	B-	A+	A	A-	B	B	A-	-	17	3.38	101	
263	252311285	A+	D	B+	D	C+	B-	C	B-	-	17	2.49	215	
264	252311286	B+	F	A-	D	B-	B-	C	F	-	11	1.66	-	
265	252311287	A+	B	A	B-	A	C	B	A+	-	17	3.32	107	
266	252311288	C+	C	A+	C+	C+	A	F	B-	-	15	2.37	223	
267	252311289	A+	B-	A+	A+	A-	A+	B+	A-	-	17	3.51	84	
268	252311290	A+	B-	A	C+	C+	A-	F	B	-	15	2.56	211	
269	252311291	A+	A+	A+	A	A+	A+	A-	A-	-	17	3.81	38	
270	252311292	A-	A-	A	A+	A-	B	A+	B+	-	17	3.59	72	
271	252311293	A+	C	B	C	C+	C+	F	D	-	15	2.15	241	

SL	Student ID	CSE 1100 Cr:1.00	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	CHE 1161 Cr:2.00	ENG 0002 Cr:3.00	CSE 2102 Cr:1.50	Earned Credit	GPA	Merit Position	Remarks
272	252311297	A	A+	A+	A+	A+	A-	A	A-	-	17	3.84	31	
273	252311298	A+	B+	A+	C	A-	B	C+	B	-	17	3.06	149	
274	252311299	C+	F	F	D	C	F	F	F	-	7	0.90	-	
275	252311300	A+	F	B	F	D	C+	D	F	C	9.5	1.24	-	

SL	Student ID	EEE 1131 Cr:3.00	MAT 1141 Cr:3.00	PHY 1151 Cr:3.00	CHE 1161 Cr:2.00	ENG 0002 Cr:3.00	PHY 1152 Cr:1.00	CSE 1100 Cr:1.00	EEE 1132 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	251311004	F	F	F	-	-	-	-	-	0	0.00	-	
2	251311031	F	F	C	F	-	-	-	-	3	0.61	-	
3	251311035	F	F	D	F	D	-	-	-	6	0.86	-	
4	251311050	F	F	F	F	F	F	F	F	0	0.00	-	
5	251311074	B	B-	B+	C+	B	-	A-	-	15	2.97	169	
6	251311089	F	F	F	F	D	D	-	-	4	0.53	-	
7	251311113	F	F	F	F	D	-	-	-	3	0.43	-	
8	251311114	C	D	C+	F	C	B+	A+	C+	15	2.16	240	
9	251311120	F	F	D	F	C	C	-	-	7	1.00	-	
10	251311123	A+	D	B	D	B+	A+	A+	A+	17	3.10	141	
11	251311128	F	F	F	F	D	C+	-	C	5	0.67	-	

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

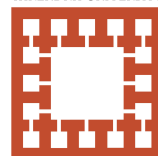
Computer Science and Engineering

Program: B. Sc. in CSE

Semester Final Examination,
Summer-2025

2nd Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

Batch: 36th

SL	Student ID	CSE 1203 Cr:3.00	EEE 1231 Cr:3.00	EEE 1232 Cr:1.00	MAT 1241 Cr:3.00	BAN 0001 Cr:3.00	CSE 1201 Cr:3.00	CSE 1202 Cr:1.50	Earned Credit	GPA	Merit Position	Remarks
1	251311001	A+	A	B-	A+	A	A+	A+	17.5	3.84	15	
2	251311003	A+	A+	A+	A+	A+	A+	A+	17.5	4.00	4	
3	251311005	A+	A+	A+	A+	A+	A+	A+	17.5	4.00	3	
4	251311006	C+	F	F	F	B	F	B	7.5	1.20	-	
5	251311007	A+	A	A+	A+	A+	A+	A+	17.5	3.96	6	
6	251311011	A+	A+	A+	A+	A+	A+	A+	17.5	4.00	2	
7	251311012	A+	A	A+	A+	A+	A+	A+	17.5	3.96	7	
8	251311013	B+	C+	A-	B-	B-	C+	B+	17.5	2.84	57	
9	251311014	A+	A-	A-	A+	A+	A-	A+	17.5	3.80	16	
10	251311015	A-	D	A	B-	B	C+	A-	17.5	2.87	52	
11	251311016	A+	B-	A	B-	B+	A+	A+	17.5	3.43	34	
12	251311017	A	D	A	A-	B	A+	A+	17.5	3.34	38	
13	251311020	C+	B-	A-	B	B+	C	B+	17.5	2.84	58	
14	251311021	B	C+	C+	B-	A-	B	B+	17.5	2.95	49	
15	251311022	A+	B+	A+	A+	A+	A+	A+	17.5	3.87	14	
16	251311023	B-	F	D	D	B+	C	B+	14.5	2.15	84	
17	251311024	A-	F	B	D	C+	B-	A	14.5	2.34	75	
18	251311025	A+	B	A-	A+	B-	A+	A+	17.5	3.59	24	
19	251311026	A	B	B	A-	A	B-	B+	17.5	3.32	40	
20	251311027	A-	F	-	D	B	C	B	13.5	2.23	81	
21	251311028	A-	C	B	B-	A+	B-	A-	17.5	3.09	46	
22	251311029	B-	D	B+	B-	B	B	A	17.5	2.82	61	
23	251311030	A	B	A+	A-	A-	C+	A+	17.5	3.36	35	
24	251311032	A+	A+	A+	A	A-	A-	A-	17.5	3.74	20	
25	251311033	B-	F	B-	D	A	D	D	14.5	2.13	85	
26	251311034	A+	B+	A+	A+	A+	B+	A	17.5	3.72	22	
27	251311036	A-	F	A+	B	A+	D	B	14.5	2.63	67	
28	251311037	A+	A+	A+	A+	A+	A	A+	17.5	3.96	9	
29	251311038	A-	C+	B+	A-	A-	C	B-	17.5	3.04	47	
30	251311039	B+	D	A-	B-	A-	C	A-	17.5	2.86	53	
31	251311040	A+	A-	A+	A+	A+	A+	A+	17.5	3.91	10	
32	251311041	B+	F	B	C+	C	D	C+	14.5	2.10	86	
33	251311044	A-	D	B-	B	B-	B-	A-	17.5	2.86	55	
34	251311045	B	D	A-	B	B+	B-	B	17.5	2.86	54	
35	251311046	B+	B+	A+	B	B+	A+	A+	17.5	3.44	31	
36	251311047	A+	B+	A	A+	A	A	A	17.5	3.75	19	
37	251311048	F	F	A-	C+	B-	F	B-	8.5	1.34	-	

SL	Student ID	CSE 1203 Cr:3.00	EEE 1231 Cr:3.00	EEE 1232 Cr:1.00	MAT 1241 Cr:3.00	BAN 0001 Cr:3.00	CSE 1201 Cr:3.00	CSE 1202 Cr:1.50	Earned Credit	GPA	Merit Position	Remarks
38	251311049	A+	A-	A+	A+	A+	A+	A+	17.5	3.91	11	
39	251311051	B-	D	A-	B-	B-	D	B-	17.5	2.54	72	
40	251311053	B-	D	B+	C+	B	C+	A-	17.5	2.67	65	
41	251311054	C	F	B	C	C+	F	C	11.5	1.56	-	
42	251311055	B	A-	A+	B+	A+	B	B	17.5	3.36	36	
43	251311056	A-	B	A-	A+	A	B	B+	17.5	3.44	32	
44	251311057	B+	D	C+	B+	B	B	B	17.5	2.89	50	
45	251311058	A+	A-	A+	A+	A	A+	B-	17.5	3.76	18	
46	251311059	B	A	A+	B+	A-	A	A	17.5	3.51	29	
47	251311060	F	F	B-	C+	C	F	C	8.5	1.16	-	
48	251311061	B	C+	A	A-	B	B	A-	17.5	3.09	45	
49	251311062	D	F	B-	D	C	C	B	14.5	1.87	-	
50	251311063	C	F	B-	B-	B	F	F	10	1.53	-	
51	251311064	B+	B-	A	A+	A	B-	B+	17.5	3.32	39	
52	251311065	C	F	B	B-	A-	D	B+	14.5	2.25	80	
53	251311066	A-	C	A	F	A-	B-	A	14.5	2.59	68	
54	251311068	A	B	A+	A	A+	B	A	17.5	3.55	26	
55	251311070	A+	A	A+	A+	A+	A+	A+	17.5	3.96	8	
56	251311075	A-	B	A+	A+	A+	B	A-	17.5	3.53	28	
57	251311076	F	D	B	C+	C+	F	B-	11.5	1.61	-	
58	251311077	D	C+	A-	B+	A	C	C+	17.5	2.77	62	
59	251311079	A	B	A	A	A-	B-	C+	17.5	3.30	41	
60	251311080	C+	C+	A-	A-	B+	C	B+	17.5	2.88	51	
61	251311081	A+	B	A+	A+	C	A+	A+	17.5	3.53	27	
62	251311082	B	B-	A+	B-	B+	D	B	17.5	2.84	56	
63	251311083	F	F	B+	C+	D	F	C+	8.5	1.17	-	
64	251311084	A	B-	A+	A+	A+	A+	A+	17.5	3.74	21	
65	251311085	B	C+	A+	B-	B	A	A	17.5	3.12	44	
66	251311087	A	A	A+	A+	A+	A+	A+	17.5	3.91	12	
67	251311088	A	C+	A+	A+	A-	A	A+	17.5	3.57	25	
68	251311090	B+	C	A-	B+	A-	C+	A-	17.5	3.03	48	
69	251311092	B+	C+	B-	B-	B	D	B-	17.5	2.71	64	
70	251311093	C+	F	B	C+	C+	F	C	11.5	1.65	-	
71	251311095	A+	B	A+	A+	B+	A	A	17.5	3.64	23	
72	251311096	A+	B+	A-	A+	A-	B	B	17.5	3.50	30	
73	251311097	B	C	B+	D	A-	D	C+	17.5	2.59	70	
74	251311098	A+	A+	A+	A+	A+	A+	A+	17.5	4.00	1	
75	251311099	A-	A+	A	A+	A+	A+	A	17.5	3.88	13	
76	251311100	B-	B+	A	B	A+	C+	B	17.5	3.13	43	
77	251311101	D	F	B-	F	F	D	B-	8.5	1.08	-	
78	251311102	B	D	A	F	B-	B-	A-	14.5	2.31	79	
79	251311104	B+	B	A-	A+	A	B	B-	17.5	3.35	37	
80	251311105	C+	C+	B+	F	C	F	D	11.5	1.60	-	
81	251311106	C+	D	A	F	B+	C	B+	14.5	2.21	82	
82	251311107	B-	F	B-	D	B	B	A	14.5	2.32	78	
83	251311109	A-	C	B+	B-	A-	A	A+	17.5	3.23	42	
84	251311110	A+	A-	A+	A+	A+	A-	A-	17.5	3.79	17	
85	251311111	A+	A+	A+	A+	A+	A+	A+	17.5	4.00	5	
86	251311115	D	F	C+	B	C	C	B	14.5	2.03	89	

SL	Student ID	CSE 1203 Cr:3.00	EEE 1231 Cr:3.00	EEE 1232 Cr:1.00	MAT 1241 Cr:3.00	BAN 0001 Cr:3.00	CSE 1201 Cr:3.00	CSE 1202 Cr:1.50	Earned Credit	GPA	Merit Position	Remarks
87	251311116	F	F	C+	F	C	F	C	5.5	0.72	-	
88	251311118	C	D	B+	D	B	B+	B	17.5	2.59	69	
89	251311119	C	F	C	C	D	F	F	10	1.24	-	
90	251311122	F	F	A-	D	C+	F	F	7	0.97	-	
91	251311124	F	F	B+	D	B-	F	C+	8.5	1.21	-	
92	251311125	B+	D	A+	F	A-	A-	A	14.5	2.65	66	
93	251311130	D	F	B-	C	C+	B+	A-	14.5	2.17	83	
94	251311131	B	C	A-	C+	B	F	B+	14.5	2.32	77	
95	251311136	D	D	B	D	B	C+	-	16	2.34	76	
96	251311140	F	F	B	F	D	F	D	5.5	0.69	-	
97	251311143	B+	D	B	C	B+	C	D	17.5	2.57	71	
98	251311144	-	C+	C+	-	-	-	-	4	2.50	74	
99	251311145	A+	B	A-	B+	A-	-	-	13	3.44	33	
100	251311146	C+	F	B	D	B+	C	-	13	2.06	88	
101	251311147	C	D	B+	-	B	-	-	10	2.50	73	
102	251311148	F	F	-	F	F	-	-	0	0.00	-	
103	251311149	C	F	B	F	C+	-	-	7	1.33	-	
104	251311150	-	F	-	F	-	-	-	0	0.00	-	
105	251311151	F	F	D	D	D	F	-	7	0.88	-	
106	251311152	F	F	-	F	-	F	F	0	0.00	-	
107	251311154	F	F	-	-	D	F	-	3	0.50	-	
108	251311157	F	F	F	F	F	-	-	0	0.00	-	
109	251311158	C+	C+	A	B	B	-	-	13	2.83	60	
110	251311159	C+	D	-	F	B-	-	-	9	1.81	-	
111	251311160	B+	D	-	B+	C+	-	-	12	2.75	63	

Signature of Head/Coordinator of The Department

Date:

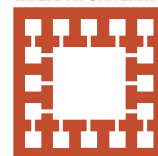
Numerical Grade	Letter Grade	Grade Point
80% and above	A+	4
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	B	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	C	2.25
40% to less than 45%	D	2.00
less than 40%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

VARENDRA UNIVERSITY

Computer Science and Engineering

Program: B. Sc. in CSE
Semester Final Examination,
Summer-2025
3rd Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

Batch: 35th

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	242311001	D	C	D	F	F	C	F	C	11.5	1.28	-	
2	242311002	B-	B	A-	B	A-	A+	C	A-	19	3.13	90	
3	242311004	A+	A	A+	A-	A-	A+	B+	A+	19	3.74	21	
4	242311005	D	C	B-	D	C	A-	F	B+	16	2.14	186	
5	242311007	B	A	A-	B-	B+	A+	D	C+	19	2.97	108	
6	242311008	D	C+	F	F	D	D	F	B	11.5	1.41	-	
7	242311010	A-	B+	B+	B+	A-	B+	A-	A+	19	3.49	47	
8	242311012	C+	B	C+	C	B	A-	D	B	19	2.65	143	
9	242311013	C	B	B+	B	B-	A+	F	A-	16	2.54	154	
10	242311014	C+	C+	B+	C+	B+	A-	F	B+	16	2.51	157	
11	242311015	C+	B+	A-	B	B+	A+	F	B-	16	2.60	150	
12	242311016	A-	A	A+	A+	A+	A+	A+	A	19	3.86	12	
13	242311017	C	B	C	F	C+	C+	F	A	14.5	2.07	189	
14	242311018	B+	A-	A	B-	A-	A-	D	B	19	3.13	89	
15	242311020	A	A-	A+	B+	A+	A+	B+	A+	19	3.74	22	
16	242311021	A	A	A+	A	A+	A+	B	A+	19	3.76	20	
17	242311023	C	C+	B-	B	B	A-	D	B+	19	2.71	133	
18	242311024	C	B	B+	C	B	B	D	A	19	2.82	122	
19	242311026	B-	C+	A-	B	F	A-	C+	B-	16	2.43	164	
20	242311027	C+	B+	B+	C+	B-	A+	D	C+	19	2.72	131	
21	242311028	B-	B	B	C	A-	A	D	B	19	2.86	114	
22	242311029	B-	A	A-	C	B-	A+	F	B-	16	2.54	155	
23	242311030	C+	A-	B-	C+	C+	A+	D	B-	19	2.66	139	
24	242311031	A-	B+	B+	B	B	A	C	A	19	3.18	83	
25	242311032	A	A+	A-	A+	A+	A+	B	A+	19	3.72	24	
26	242311034	B-	C	C+	C+	A-	A+	C+	B	19	2.84	118	
27	242311035	B+	B+	B+	C	B	B+	D	A+	19	3.05	99	
28	242311037	C+	B	B+	B-	B-	A+	D	B+	19	2.84	117	
29	242311038	B	B	B+	D	B+	A+	C+	A+	19	3.13	87	
30	242311039	B+	A+	A+	C+	B	B	D	B+	19	3.12	92	
31	242311040	A	B	A-	B-	B+	A+	D	C+	19	3.03	100	
32	242311041	C+	C	D	B+	B	B+	D	A-	19	2.66	140	
33	242311042	C	C	F	C	D	D	D	D	16	1.76	-	
34	242311043	C	B-	D	B+	A+	B	D	C	19	2.61	149	
35	242311044	A-	B	B-	A+	A+	A+	B-	A+	19	3.45	50	
36	242311045	B+	B	B-	B+	A+	A+	D	A+	19	3.23	73	
37	242311046	A-	B	B+	B-	A+	A+	B+	B+	19	3.39	61	
38	242311047	B+	B-	B-	A-	A-	A+	C+	A+	19	3.23	74	
39	242311048	F	C	F	B-	C+	A+	F	B	10	1.47	-	
40	242311049	A+	A-	B+	A	A	A+	C	A	19	3.47	48	

Shamim Ahmad
Prof. Dr. Shamim Ahmad
Head

Dept. of CSE
Varendra University

06-01-2026

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	242311050	F	F	F	F	F	F	F	B-	3	0.43	-	
42	242311051	F	C+	F	B-	C	B-	D	D	13	1.55	-	
43	242311052	D	C+	F	C	D	B+	D	C	16	1.85	-	
44	242311053	C+	C+	D	A+	D	B+	D	B	19	2.50	161	
45	242311054	D	C+	F	F	C+	F	D	B	13.5	1.70	-	
46	242311057	A+	A+	A+	A+	A+	A+	B-	A+	19	3.80	17	
47	242311058	D	C	F	B-	B-	C+	C	B	16	2.11	187	
48	242311059	A	A-	A-	A+	A+	A	A+	A+	19	3.83	15	
49	242311060	B-	B+	B-	A	A+	A+	C+	B-	19	3.09	94	
50	242311061	B-	B+	B	A+	A+	A+	B	A	19	3.39	59	
51	242311062	A-	B+	A-	A+	A+	A+	B	A	19	3.59	38	
52	242311063	B+	B+	B+	A+	B+	A+	C+	B-	19	3.15	85	
53	242311065	A+	A-	A+	A+	A+	A+	A+	A	19	3.92	8	
54	242311066	B+	B	C+	A-	B	B+	B	A+	19	3.17	84	
55	242311067	B+	C+	C+	B+	B+	A+	B	A+	19	3.19	81	
56	242311068	A+	A+	A+	A+	A+	A+	A+	A+	19	4.00	3	
57	242311069	C	C	F	B	C+	A	D	C	16	2.03	191	
58	242311070	B+	B+	C+	B+	B-	A+	C	A+	19	3.05	97	
59	242311071	A	A+	A-	A+	A+	A+	B	A+	19	3.72	25	
60	242311072	D	C	F	C+	D	B-	F	B-	13	1.59	-	
61	242311073	D	C	F	C+	F	B-	F	B	10	1.31	-	
62	242311074	A+	A-	A+	A	A+	A+	B	A+	19	3.78	19	
63	242311075	B-	C+	B-	C+	A-	A+	F	A-	16	2.58	151	
64	242311076	B	C+	C+	B-	B+	A+	F	F	13	2.01	193	
65	242311077	C+	B-	B	B+	A+	A+	D	B+	19	3.01	104	
66	242311078	F	C+	F	C+	D	B-	D	C	13	1.53	-	
67	242311080	F	D	F	F	F	F	F	F	1.5	0.16	-	
68	242311081	F	C+	C+	B-	A-	A-	D	B-	16	2.30	172	
69	242311082	B	C	A+	A-	A+	B	B	B-	19	3.26	69	
70	242311083	D	C	B-	A-	B-	B	F	B	16	2.27	176	
71	242311084	C	A-	C+	B	B-	C	F	B-	16	2.25	177	
72	242311085	D	F	B-	B-	B+	D	F	B-	14.5	2.02	192	
73	242311086	A+	A+	A-	A+	A+	A	C	B+	19	3.51	43	
74	242311087	B+	A+	A-	A+	A	A-	D	B-	19	3.22	75	
75	242311088	C+	A	C	C	B-	B	F	C+	16	2.21	183	
76	242311089	A-	A+	A+	A	A	A	B+	A-	19	3.65	31	
77	242311090	F	C	D	C+	C+	B-	F	B-	13	1.66	-	
78	242311091	D	B	D	C+	A-	A+	F	C+	16	2.22	179	
79	242311092	A+	A+	A+	A-	A+	A+	B	B+	19	3.68	30	
80	242311093	D	D	B+	C+	A	A+	D	B+	19	2.82	121	
81	242311094	F	C+	C+	C+	C+	B-	F	B	13	1.80	-	
82	242311095	D	B-	D	C+	B-	B	D	B	19	2.43	165	
83	242311097	C	A-	B-	B-	B-	B-	F	B-	16	2.30	171	
84	242311098	C	A-	B-	B	B-	B-	F	C+	16	2.28	175	
85	242311099	A+	A+	A+	A	A+	B+	B	B	19	3.63	35	
86	242311100	D	B	F	C	C+	B-	F	C	13	1.63	-	
87	242311102	F	C+	B-	C+	A-	C+	F	B	13	1.99	-	
88	242311104	A+	A+	A+	A+	A	A+	D	B	19	3.49	44	
89	242311106	C+	B	C+	C+	B	C+	C	B+	19	2.70	135	
90	242311108	A+	B+	A	B+	A+	A	B-	B	19	3.47	49	
91	242311109	A+	A+	A+	A	A+	A+	A-	A+	19	3.90	10	
92	242311110	C	A-	A	B-	B+	B+	B-	A+	19	3.19	82	
93	242311111	A+	A+	A+	A+	A+	A	B-	A+	19	3.79	18	

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	242311113	C	C	B-	C+	B+	B	D	B+	19	2.66	142	
95	242311114	C	C	B-	B	B-	B	D	B+	19	2.63	147	
96	242311115	F	D	C	C	D	D	F	B-	13	1.55	-	
97	242311116	B	B-	A+	A-	B+	A+	B	A+	19	3.43	54	
98	242311117	B-	C	B	C+	A-	B	D	A-	19	2.86	115	
99	242311119	B	B	A+	B	B+	B	C+	A	19	3.24	72	
100	242311120	D	C+	A-	C+	A-	A-	C	A+	19	2.99	106	
101	242311121	A+	A+	A+	A-	A+	A+	A+	A+	19	3.96	5	
102	242311124	A+	A+	A	A-	A+	A+	C	A+	19	3.64	33	
103	242311125	D	B-	B	C+	A-	A+	F	C+	16	2.36	167	
104	242311126	C+	C	D	B-	B+	B+	D	A-	19	2.66	141	
105	242311127	B-	B	B-	B-	A	A+	D	B+	19	2.95	110	
106	242311129	B+	A-	A-	B+	A+	A+	C+	A	19	3.43	52	
107	242311131	A+	B+	A+	B+	A+	A+	A+	A+	19	3.88	11	
108	242311132	F	F	B-	F	C+	A+	D	B	13	1.83	-	
109	242311134	D	C	B-	C	A-	A+	D	A-	19	2.74	126	
110	242311135	B+	B	B+	C+	A-	A+	C+	A+	19	3.25	70	
111	242311137	C	B-	C	B	C	A	D	B	19	2.51	158	
112	242311139	C+	B-	B-	C+	C+	C+	D	B	19	2.56	152	
113	242311140	B	B-	A	B	A	A+	B	A+	19	3.43	55	
114	242311141	A	A	B+	B+	A+	A+	B	A+	19	3.61	37	
115	242311142	C+	B	C+	C	A	A+	C+	A-	19	2.95	109	
116	242311143	C	C+	D	B	C+	A-	D	C	19	2.36	168	
117	242311146	C	B	B+	B-	A-	A+	F	A	16	2.68	137	
118	242311147	A+	B+	A+	A-	A-	A+	B+	A+	19	3.70	28	
119	242311150	D	C+	C	F	C+	B+	C	B-	17.5	2.22	181	
120	242311151	C+	C+	C	C	C	C+	F	C+	16	2.01	194	
121	242311152	A+	A+	A+	A-	A+	A+	A+	A+	19	3.96	6	
122	242311153	D	C+	B+	C+	B+	A+	F	A-	16	2.50	159	
123	242311154	A+	A+	A+	A+	A+	A+	B-	A+	19	3.80	16	
124	242311155	A+	A+	A	A	A+	A+	D	A+	19	3.63	34	
125	242311157	C+	C+	C+	D	B-	A+	D	A-	19	2.66	138	
126	242311158	F	B-	B	C+	B+	A+	F	B	13	2.09	188	
127	242311160	C	C	D	C+	D	C+	D	B-	19	2.24	178	
128	242311162	A-	A+	B	B	A+	A+	B	A	19	3.49	45	
129	242311163	A-	B+	B-	B-	B	A+	C+	A	19	3.13	88	
130	242311164	A-	B+	B	C+	A-	A+	D	A+	19	3.19	80	
131	242311165	B+	A	C+	B	A	A+	C	B+	19	3.11	93	
132	242311167	F	C+	F	B-	D	C+	D	B-	13	1.61	-	
133	242311168	C+	B+	B+	B	A-	A+	D	A	19	3.07	95	
134	242311169	B-	B-	B+	B-	A-	A+	C	A-	19	3.05	98	
135	242311170	F	B-	F	B-	C+	A+	D	B-	13	1.79	-	
136	242311171	F	C+	F	D	C	C	D	C+	13	1.54	-	
137	242311172	A+	A	B+	A	A+	A+	B-	A-	19	3.57	40	
138	242311173	B	B+	B+	B+	A+	A+	C+	A	19	3.33	65	
139	242311174	C	B-	C+	B-	C+	B	D	A	19	2.64	145	
140	242311175	B-	B-	C	B-	B+	A+	C+	A	19	2.93	112	
141	242311176	C	B	B-	C+	A+	A+	D	A-	19	2.93	111	
142	242311178	B+	A-	B-	C+	A	A	C	A+	19	3.20	78	
143	242311179	A-	A-	A	B-	A+	A+	D	A+	19	3.43	53	
144	242311180	D	F	F	C	F	F	D	B	10.5	1.28	-	
145	242311181	B-	B-	C+	C	A-	B+	D	A	19	2.86	116	
146	242311183	A-	A+	B	B-	A+	A+	C	A	19	3.35	63	

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	242311184	A+	A+	A+	A+	A+	A+	B	A+	19	3.84	13	
148	242311186	A+	A+	B-	A-	A+	A+	B	A	19	3.57	39	
149	242311187	D	C	C+	C	A	A+	D	A	19	2.78	125	
150	242311188	F	C	F	C	F	F	F	F	3	0.36	-	
151	242311189	C+	B	C+	C+	B	A+	C+	B+	19	2.82	120	
152	242311190	A	A+	B+	B-	A+	A+	C+	A+	19	3.51	42	
153	242311192	A	B-	C+	D	A-	A+	F	A	16	2.72	129	
154	242311193	C+	B-	F	C+	D	A+	D	A-	16	2.20	184	
155	242311195	C	C+	C	C+	A	A+	C+	A	19	2.89	113	
156	242311197	B	A+	B+	B+	A+	A+	B	B+	19	3.39	57	
157	242311198	C+	B-	C	C	B-	B	D	B	19	2.53	156	
158	242311199	A+	A-	B-	B-	A+	A+	C	A+	19	3.39	58	
159	242311201	C	B-	C+	C+	B	A+	F	A	16	2.44	162	
160	242311202	B	C+	C+	B	C+	A+	F	A	16	2.50	160	
161	242311203	C	C+	C+	B-	C+	A-	C	A	19	2.69	136	
162	242311204	C+	B-	B+	B	A+	A+	A	A	19	3.39	60	
163	242311205	C	C	B+	A-	A+	A-	C+	A	19	3.13	91	
164	242311206	C	B-	C+	B	C+	B+	C+	A+	19	2.80	123	
165	242311207	C+	C+	B	A-	A+	A+	C	A	19	3.13	86	
166	242311208	C	B-	B	B	A-	A+	C	A+	19	3.03	101	
167	242311210	C+	B-	B+	B+	A+	A-	B-	A+	19	3.26	68	
168	242311212	C	B+	B-	A-	A+	A+	B-	A	19	3.19	79	
169	242311216	A+	A+	B	A-	A+	A+	C+	A	19	3.53	41	
170	242311218	A+	A+	A+	A+	A+	A+	C+	A	19	3.72	23	
171	242311219	A-	B	C	B	A-	A+	D	A	19	3.05	96	
172	242311220	F	C	D	C+	B	C	D	A	16	2.19	185	
173	242311221	F	D	B	B-	C+	C	C	A	16	2.31	170	
174	242311222	C+	A-	A	A+	A	A-	B-	A-	19	3.34	64	
175	242311223	A+	B+	A+	A-	A+	A+	A+	A+	19	3.90	9	
176	242311225	C+	B+	A+	A-	A+	A-	C	A	19	3.32	66	
177	242311229	B	C+	A	A-	A+	A+	C+	A+	19	3.41	56	
178	242311230	F	C	D	C+	B-	A-	D	A	16	2.22	180	
179	242311231	D	F	C	C+	C+	C+	D	A	17.5	2.30	173	
180	242311233	D	C+	C	C+	B+	A-	D	A-	19	2.63	146	
181	242311234	C	B-	B-	C+	B	C	D	B+	19	2.63	148	
182	242311235	A	A+	B+	B+	A	A+	C+	A-	19	3.43	51	
183	242311236	A+	A+	A+	A+	A-	A+	C	A+	19	3.64	32	
184	242311237	C+	C	A-	B+	A	A+	C+	A+	19	3.21	77	
185	242311238	F	C+	B-	B-	A	A+	C	A+	16	2.64	144	
186	242311239	B	B-	A-	A	A+	A+	B	A+	19	3.49	46	
187	242311240	F	F	D	B-	F	C+	F	B	8.5	1.14	-	
188	242311241	A-	B-	A	A+	B	A-	D	A	19	3.24	71	
189	242311242	A+	A+	A+	A+	A+	B+	B-	A	19	3.72	26	
190	242311243	D	C	B-	B-	B	A	C	A-	19	2.72	132	
191	242311244	C	A-	B+	A+	C+	A+	D	A	19	2.97	107	
192	242311247	C+	F	B	B+	A-	A-	D	A-	17.5	2.73	127	
193	242311249	A+	A+	A+	A+	A+	A+	B	A+	19	3.84	14	
194	242311251	F	D	B	C+	C+	A+	D	A	16	2.34	169	
195	242311252	A+	A+	A+	A+	A+	A+	A+	A+	19	4.00	1	
196	242311253	B+	A+	A-	A+	A+	A+	B-	A+	19	3.61	36	
197	242311254	C	D	B	B	A-	A-	D	A-	19	2.83	119	
198	242311255	C+	F	B	D	B+	A-	F	A-	14.5	2.28	174	
199	242311257	B	A-	A+	B	A+	A+	D	A	19	3.37	62	

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	242311259	F	C+	C	B-	C+	A+	F	A	13	1.97	-	
201	242311260	D	C	B-	C+	B	A	D	A	19	2.70	134	
202	242311261	A+	A+	A+	A+	A+	A-	C+	A	19	3.70	27	
203	242311262	F	F	C	B+	C+	B-	D	B	14.5	1.94	-	
204	242311263	D	D	C	B-	D	B+	D	A	19	2.44	163	
205	242311267	C	B+	C+	B	B-	B-	D	A	19	2.73	128	
206	242311269	A+	A+	A+	A+	A+	A	A+	A+	19	3.99	4	
207	242311270	C+	B+	A-	A	A-	A+	C	A	19	3.21	76	
208	242311272	C	B-	A-	B-	B+	A+	D	A+	19	3.01	103	
209	242311273	F	C	C+	B-	D	A	D	A	16	2.21	182	
210	242311276	D	D	C+	C	C+	B	D	A+	19	2.55	153	
211	242311278	D	A-	B	B-	C	A+	D	A-	19	2.72	130	
212	242311279	A-	A+	A-	A+	A+	A+	B	A+	19	3.68	29	
213	242311280	A+	A+	A+	A+	A+	A+	A-	A+	19	3.92	7	
214	242311286	A+	A+	A+	A+	A+	A+	A+	A+	19	4.00	2	
215	242311289	C	C	-	A	-	A	-	-	7	2.79	124	
216	242311292	F	F	D	B	C+	B	F	B	11.5	1.58	-	

SL	Student ID	CSE 2101 Cr:3.00	CSE 2103 Cr:3.00	CSE 2105 Cr:3.00	MAT 2141 Cr:3.00	CSE 2102 Cr:1.50	CSE 2104 Cr:1.50	CSE 2106 Cr:1.00	BAN 0001 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
1	232311024	F	F	F	F	-	-	-	-	0	0.00	-	
2	232311045	F	F	F	F	C	C	C+	A-	7	1.04	-	
3	232311158	F	F	F	D	F	D	B-	B+	8.5	1.13	-	
4	232311172	B	F	C+	F	B-	F	B-	B	11.5	1.70	-	
5	232311263	D	C	B-	D	C+	C+	A+	-	16	2.41	166	
6	232311264	F	F	F	F	-	F	F	-	0	0.00	-	
7	232311280	F	D	D	D	D	D	A-	A	16	2.04	190	
8	232311281	D	D	F	F	F	D	B-	A	11.5	1.53	-	
9	232311283	F	-	F	F	-	C+	-	-	1.5	0.36	-	
10	232311304	F	F	F	F	-	-	-	-	0	0.00	-	
11	232311319	F	F	D	F	F	F	F	F	3	0.32	-	

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	241311048	-	F	F	-	F	-	F	-	0	0.00	-	
2	241311076	F	F	F	-	F	-	-	-	0	0.00	-	
3	241311077	F	F	F	-	F	-	-	-	0	0.00	-	
4	241311083	B-	B	B-	C+	A-	A-	B	B+	19	3.03	102	
5	241311135	F	D	C	-	C+	-	D	-	10.5	1.72	-	
6	241311137	F	-	D	-	D	C+	D	-	10	1.58	-	
7	241311138	F	-	F	-	F	F	F	B+	3	0.61	-	
8	241311155	-	-	F	-	F	C+	F	-	1	0.25	-	
9	241311168	F	-	-	D	F	C+	F	-	2.5	0.48	-	
10	241311177	C+	C+	B-	B	A-	B+	C+	A+	19	3.01	105	

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	MAT 2141 Cr:3.00	BAN 0001 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
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Signature of Head/Coordinator of The Department


 Prof. Dr. Shamim Ahmad
 Head
 Dept. of CSE
 Varendra University
 06-01-2026

Date:

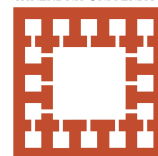
Numerical Grade	Letter Grade	Grade Point
80% and above	A+	4
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	B	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	C	2.25
40% to less than 45%	D	2.00
less than 40%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

VARENDRA UNIVERSITY

Computer Science and Engineering

Program: B. Sc. in CSE
Semester Final Examination,
Summer-2025
4th Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

Batch: 34th

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	232311011	B-	B	D	D	A-	C+	A	C+	18.5	2.62	95	
2	232311014	C+	B-	D	F	B	C+	B	F	12.5	1.74	-	
3	232311029	B	B+	A	B	A-	C	C	C+	18.5	2.89	78	
4	232311055	F	C+	D	D	B	D	D	D	15.5	1.81	-	
5	232311059	F	C	D	D	B+	D	C+	F	12.5	1.49	-	
6	232311102	F	C+	A	F	A	D	B	C+	12.5	1.80	-	
7	232311149	F	C+	A-	B	A+	C	B-	D	15.5	2.23	108	
8	232311181	F	F	D	D	B-	D	B-	F	9.5	1.11	-	
9	232311188	F	D	D	D	A-	C	B	F	12.5	1.53	-	
10	232311190	C	C+	B	B	A-	B-	B	C+	18.5	2.70	90	
11	232311193	D	D	D	D	B	D	B-	D	18.5	2.09	112	
12	232311206	B-	D	D	-	-	-	-	F	7.5	1.64	-	
13	232311209	F	F	D	F	B	F	C	F	3.5	0.45	-	
14	232311224	F	D	C	B	A-	C+	A-	B+	15.5	2.30	106	
15	232311249	F	F	F	F	F	F	F	F	0	0.00	-	
16	232311270	C	D	F	F	F	F	F	F	6	0.69	-	
17	232311306	B-	F	F	F	F	F	F	F	3	0.45	-	

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	EEE 1131 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
1	241311001	C+	B+	B	B+	B	B-	A	B+	-	18.5	3.04	65	
2	241311002	A+	A+	A+	A+	A	A-	A+	A+	-	18.5	3.91	7	
3	241311003	B+	A+	A	A-	B	A+	A+	A+	-	18.5	3.72	21	
4	241311004	D	B	B	C	B	F	A+	D	-	15.5	2.12	111	
5	241311005	C+	A	B	B+	B+	C+	A+	A+	-	18.5	3.23	55	
6	241311006	F	A	B+	A+	B+	B-	A+	A+	-	15.5	3.01	68	
7	241311007	B-	C+	C+	D	B	D	B-	C	-	18.5	2.38	102	
8	241311009	B+	C+	B-	A-	B+	C+	A	B-	-	18.5	2.95	74	
9	241311011	C+	A	A	B+	A	B-	A+	C	-	18.5	3.07	63	
10	241311012	B	B+	B	B+	B+	B-	A	C+	-	18.5	3.01	70	
11	241311013	A+	A-	A	A+	A+	A+	A+	A-	-	18.5	3.82	13	
12	241311015	C+	B+	B	A-	B+	B+	A+	A-	-	18.5	3.23	56	
13	241311016	C	A-	B-	C	B	B	A+	D	-	18.5	2.71	89	
14	241311017	B	B+	B-	B-	B+	D	A+	C	-	18.5	2.76	87	
15	241311018	B-	A	A-	A+	A	A	A+	A+	-	18.5	3.66	24	
16	241311019	F	B-	C+	C	B	D	B	F	-	12.5	1.66	-	
17	241311020	B	A+	A+	A+	A+	A-	A+	A+	-	18.5	3.76	15	
18	241311023	A-	A+	A+	A+	A+	B+	A+	A-	-	18.5	3.72	20	
19	241311024	C+	A	A-	A+	A	A	A+	A+	-	18.5	3.62	25	
20	241311025	C+	A	A-	B	A	D	A+	C+	-	18.5	2.93	75	
21	241311026	-	A+	A+	A+	A-	-	A+	-	-	9.5	3.95	4	

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	EEE 1131 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
22	241311027	F	D	D	D	C+	F	C+	D	-	12.5	1.41	-	
23	241311029	B-	A+	A+	A+	A+	A-	A+	A+	-	18.5	3.72	19	
24	241311030	C+	B+	B	B	A	B-	A	B-	-	18.5	2.96	73	
25	241311032	C+	A+	A+	A-	A	A-	A+	B+	-	18.5	3.46	36	
26	241311033	B	A+	A-	A-	A	A-	A	A-	-	18.5	3.53	31	
27	241311035	B	A-	B+	A	A	A-	A+	B+	-	18.5	3.44	38	
28	241311036	B	A-	A-	B+	A	B+	B	B+	-	18.5	3.28	51	
29	241311037	F	B	C+	B-	A	C	A	C+	-	15.5	2.31	105	
30	241311038	C+	A	A+	A-	A+	B-	A	B-	-	18.5	3.22	58	
31	241311039	B-	B	B-	C	A	C+	A-	F	-	15.5	2.32	104	
32	241311041	D	F	D	F	A-	C	C	F	-	9.5	1.16	-	
33	241311042	A	A+	A	A+	A+	A	A+	A+	-	18.5	3.90	8	
34	241311043	C+	D	C+	C+	B	B	B+	A	-	18.5	2.77	86	
35	241311045	B	B+	B-	A-	A-	A+	B+	A+	-	18.5	3.47	35	
36	241311047	C+	C	B+	B	A+	B	A	B-	-	18.5	2.87	80	
37	241311049	B-	B	A	B+	A	B-	A	A-	-	18.5	3.18	59	
38	241311050	B+	A	A	A+	A+	B+	B+	A-	-	18.5	3.57	28	
39	241311051	B	A+	A+	B	A	B+	A+	A-	-	18.5	3.46	37	
40	241311052	C+	C+	B+	B	A-	C+	B-	B	-	18.5	2.79	85	
41	241311053	D	D	A	B+	A	C+	B+	B	-	18.5	2.75	88	
42	241311056	A+	A+	A+	A+	A+	A+	A+	A+	-	18.5	4.00	2	
43	241311057	B-	B	A	B	B+	B+	A-	A+	-	18.5	3.26	54	
44	241311058	D	A+	A+	A	A+	B	A+	B	-	18.5	3.31	48	
45	241311059	F	B	B+	B+	A+	D	A-	A	-	15.5	2.61	96	
46	241311060	C+	A	A-	A-	A+	B	A-	A+	-	18.5	3.41	41	
47	241311062	B	B+	A	A-	A+	B	A+	A-	-	18.5	3.37	42	
48	241311063	B-	B	A	C+	A+	B	A-	B	-	18.5	3.02	67	
49	241311065	F	D	B+	C+	A+	B-	A-	F	-	12.5	1.84	-	
50	241311067	F	F	C	F	B+	F	B-	F	-	3.5	0.51	-	
51	241311069	B+	B+	B+	A	A	A-	B+	B-	-	18.5	3.32	47	
52	241311070	A-	A+	A+	A+	A+	A+	A+	A+	-	18.5	3.92	5	
53	241311071	B	A+	A+	C+	A+	B+	A	B-	-	18.5	3.26	53	
54	241311074	B+	D	B	B-	B	B-	B-	B+	-	18.5	2.82	84	
55	241311075	D	D	D	C	B	C+	C	F	-	15.5	1.86	-	
56	241311081	B+	A+	A+	B	A+	B+	A+	A	-	18.5	3.55	30	
57	241311084	C+	B-	A	C+	A+	B	A	C+	-	18.5	2.87	79	
58	241311086	B+	B	A	A-	A+	B+	B+	B+	-	18.5	3.33	45	
59	241311087	B-	B	B+	C+	A-	D	A-	C	-	18.5	2.67	92	
60	241311089	C	B-	B+	B+	A+	B	A-	C	-	18.5	2.86	81	
61	241311090	B+	A+	A+	A+	A+	A+	A+	A+	-	18.5	3.88	9	
62	241311091	B	A	A+	A	A+	A+	A	A+	-	18.5	3.74	17	
63	241311092	A-	A+	A+	A+	A+	A	A-	A+	-	18.5	3.85	11	
64	241311093	D	B-	A-	A-	A	B-	B+	B	-	18.5	2.93	76	
65	241311094	-	B+	A	B+	A-	-	A+	-	-	9.5	3.43	40	
66	241311095	C+	B	A	B	A	C+	A-	B	-	18.5	2.97	71	
67	241311096	D	C+	A+	C	A-	D	A-	C	-	18.5	2.49	100	
68	241311098	F	D	C+	D	B-	F	B+	C	-	12.5	1.54	-	
69	241311100	C+	B	A	B+	A-	C+	B	B+	-	18.5	3.01	69	
70	241311102	B-	C	B-	C+	B+	C+	B	D	-	18.5	2.51	98	
71	241311103	A	A+	A+	A+	A+	A+	B	A	-	18.5	3.86	10	
72	241311104	F	F	D	D	B	F	C+	F	-	6.5	0.78	-	
73	241311106	D	B+	A	B	A	C+	B	B	-	18.5	2.90	77	
74	241311107	D	D	D	B	A	F	C+	C	-	15.5	2.00	113	
75	241311108	F	C	C+	C+	A-	C	A-	B-	-	15.5	2.16	110	
76	241311109	C	B	A-	B	A	C+	B	B-	-	18.5	2.84	83	
77	241311110	B+	A	A+	B	A	B	A+	B-	-	18.5	3.30	49	
78	241311111	C+	B-	B+	A-	A	C+	B-	B+	-	18.5	2.97	72	

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	EEE 1131 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
79	241311112	C+	A+	A+	A+	A-	B	B	A+	-	18.5	3.51	32	
80	241311113	F	F	D	F	B-	F	C+	F	-	3.5	0.45	-	
81	241311114	F	F	C	C	B+	D	B	B	-	12.5	1.70	-	
82	241311116	B-	A+	A+	A+	A+	A	A+	A+	-	18.5	3.76	14	
83	241311117	D	D	D	B-	B	D	B	B-	-	18.5	2.35	103	
84	241311118	F	F	D	F	A-	F	B-	F	-	3.5	0.50	-	
85	241311119	C+	B+	B+	A+	A-	B-	B+	B+	-	18.5	3.18	60	
86	241311121	A+	B-	A	A	B	B+	B	A-	-	18.5	3.43	39	
87	241311122	B+	B-	C+	B+	B	C	B+	B-	-	18.5	2.85	82	
88	241311125	A-	B	A	A-	B+	C+	A	A-	-	18.5	3.28	52	
89	241311127	A+	A+	A+	A-	A+	B	A-	B+	-	18.5	3.61	26	
90	241311128	A+	B	B+	A-	A	B+	A-	B	-	18.5	3.37	43	
91	241311129	A+	A+	A	A+	A	A+	A	A+	-	18.5	3.95	3	
92	241311130	A+	A-	A	A+	A-	A-	A+	A	-	18.5	3.75	16	
93	241311131	A-	C+	C+	C+	B	B-	A	A+	-	18.5	3.04	66	
94	241311132	B+	D	D	C+	B	C	B	C+	-	18.5	2.51	99	
95	241311133	A+	A-	A	A-	A-	B+	B	A	-	18.5	3.57	29	
96	241311134	A+	A+	A	A-	A+	A+	A+	B-	-	18.5	3.70	23	
97	241311136	B+	D	D	C	C+	D	B	F	-	15.5	2.00	114	
98	241311141	A+	B	B	A+	A-	B	B+	A	-	18.5	3.49	34	
99	241311142	A+	A-	A+	A	A	A+	A	B+	-	18.5	3.73	18	
100	241311143	A+	C+	C	A-	A-	B-	B+	B-	-	18.5	3.06	64	
101	241311144	A+	A+	A+	A+	A+	A-	A-	A	-	18.5	3.85	12	
102	241311145	C	F	C+	F	C	F	B-	C+	-	9.5	1.24	-	
103	241311147	A+	A+	A+	A-	A+	A+	A+	A+	-	18.5	3.92	6	
104	241311148	A+	A	B-	B+	B+	B	A-	B-	-	18.5	3.30	50	
105	241311149	A+	A-	A+	A-	A	B-	B	A-	-	18.5	3.49	33	
106	241311153	A+	A+	A+	A+	A+	A+	A+	A+	-	18.5	4.00	1	
107	241311156	A+	A+	A	A	B-	B	A-	A-	-	18.5	3.60	27	
108	241311157	A-	C+	C+	B	C+	D	B	C+	-	18.5	2.69	91	
109	241311158	A	A+	A+	D	A	C	B+	B	-	18.5	3.14	62	
110	241311159	B-	D	F	D	C	F	B	F	-	11	1.38	-	
111	241311160	B	D	D	F	F	D	B+	F	-	11.5	1.47	-	
112	241311162	F	A-	A+	B+	A-	D	A	B+	-	15.5	2.66	93	
113	241311163	B	A+	A	A+	A+	A-	A-	A+	-	18.5	3.71	22	
114	241311165	F	F	D	F	B	F	B-	F	-	3.5	0.47	-	
115	241311170	B-	A-	A	A-	A+	B-	B	A	-	18.5	3.32	46	
116	241311175	B	B+	A	A+	A+	B-	A+	B	-	18.5	3.33	44	
117	241311176	F	C+	B	B-	A-	C	B-	B-	-	15.5	2.24	107	
118	241311181	B	A-	A	B+	A+	B-	B	B-	B+	21.5	3.17	61	
119	241311182	-	F	F	F	C	F	F	F	-	1	0.15	-	

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	231311004	A-	A+	D	A-	A+	B	B+	C+	18.5	3.23	57	
2	231311012	A	F	F	B-	B-	C+	B-	B-	14	2.20	109	
3	231311039	C+	B-	C	B	B+	C+	A+	D	18.5	2.64	94	
4	231311100	F	D	D	D	A-	F	C	F	9.5	1.12	-	
5	231311107	F	C+	D	F	B	F	B+	F	6.5	0.91	-	
6	231311120	C+	D	-	F	-	-	-	D	9	1.63	-	

Signature of Head/Coordinator of The Department

Date:

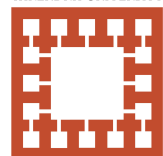
Numerical Grade	Letter Grade	Grade Point
80% and above	A+	4
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	B	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	C	2.25
40% to less than 45%	D	2.00
less than 40%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

VARENDRA UNIVERSITY

Computer Science and Engineering

Program: B. Sc. in CSE
Semester Final Examination,
Summer-2025
5th Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

Batch: 33rd

SL	Student ID	CSE 3101 Cr:3.00	CSE 3102 Cr:1.00	CSE 3103 Cr:3.00	CSE 3104 Cr:1.50	CSE 3105 Cr:3.00	CSE 3106 Cr:1.00	CSE 3107 Cr:3.00	MAT 3141 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
1	232311001	B+	B+	B+	C	C+	A	A-	D	18.5	2.91	151	
2	232311002	C+	B	C+	A-	D	A+	C	C+	18.5	2.57	192	
3	232311003	B	A-	B-	C+	C	A	B	C+	18.5	2.78	168	
4	232311004	A+	A	A-	A-	A-	A+	A+	A	18.5	3.74	40	
5	232311005	A+	A+	A	A-	A+	A+	A+	A+	18.5	3.92	11	
6	232311006	A	A-	B+	B	A-	A+	A	A-	18.5	3.53	77	
7	232311007	D	A-	C+	B	F	A+	C	D	15.5	2.07	219	
8	232311008	C	B-	C	C	D	A-	D	C+	18.5	2.30	207	
9	232311010	B+	B+	B-	D	C+	A	B+	B	18.5	2.93	149	
10	232311013	D	B	C	F	C	A	B-	D	17	2.19	213	
11	232311016	D	B+	C	B+	C	A	C	C+	18.5	2.47	196	
12	232311017	A+	A	A-	C+	A+	A+	A+	A-	18.5	3.70	47	
13	232311019	B+	A+	C+	B+	B	A+	B	C+	18.5	3.01	141	
14	232311020	F	A	F	C	F	A	C	F	6.5	0.95	-	
15	232311021	A+	A+	B+	B+	A-	A+	A+	A	18.5	3.70	46	
16	232311022	B-	C+	B+	F	B-	A	B	C+	17	2.65	182	
17	232311023	A+	A+	B-	B+	B+	A	A-	C+	18.5	3.28	108	
18	232311025	A+	A+	A	A+	A	A+	A+	A+	18.5	3.92	10	
19	232311026	A+	B+	B	F	A	A+	A+	A-	17	3.35	98	
20	232311027	A+	A+	A+	A	A+	A+	A+	A+	18.5	3.98	2	
21	232311028	B+	C	C+	F	D	B	B	B-	17	2.47	197	
22	232311030	A-	B+	C+	D	B+	A+	A-	B-	18.5	3.07	136	
23	232311031	A+	B+	A-	B-	A	A+	A+	B	18.5	3.57	66	
24	232311032	D	C+	D	A-	D	A	B	C	18.5	2.45	200	
25	232311033	A+	A	B+	B-	A+	A+	A+	B-	18.5	3.56	69	
26	232311034	C+	B-	B+	D	B	A+	B+	B-	18.5	2.92	150	
27	232311035	D	C+	D	D	F	B+	F	D	12.5	1.45	-	
28	232311037	B+	B	B	F	B-	A-	A+	C+	17	2.86	159	
29	232311038	B	A	B-	A-	A-	A+	A+	A-	18.5	3.42	91	
30	232311041	A+	A	B+	C+	A+	A-	A-	A-	18.5	3.55	74	
31	232311042	A+	A-	A-	C+	A+	A+	A+	A+	18.5	3.77	32	
32	232311043	A+	A-	A-	C+	A-	A+	B+	B+	18.5	3.45	88	
33	232311044	A-	B+	B	B-	A	A	B+	B	18.5	3.28	110	
34	232311046	C	C+	C+	F	B-	C+	D	B-	17	2.26	211	
35	232311047	B+	B+	B+	C+	A+	A	B-	A-	18.5	3.30	107	
36	232311049	A+	A+	B+	B	A+	B+	A+	A	18.5	3.72	43	
37	232311050	A+	A	B+	B-	A+	A+	B+	A	18.5	3.60	58	
38	232311051	A+	A	A-	B	A+	A+	B+	A-	18.5	3.62	56	
39	232311052	A+	A+	A	B	A+	A+	A+	A+	18.5	3.88	17	
40	232311054	A	A	B+	B-	A+	A+	A-	B	18.5	3.48	84	

SL	Student ID	CSE 3101 Cr:3.00	CSE 3102 Cr:1.00	CSE 3103 Cr:3.00	CSE 3104 Cr:1.50	CSE 3105 Cr:3.00	CSE 3106 Cr:1.00	CSE 3107 Cr:3.00	MAT 3141 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
41	232311056	A-	B	B-	D	B+	A-	C+	C+	18.5	2.86	158	
42	232311057	A	A-	B	B+	B+	A	B	A-	18.5	3.33	99	
43	232311058	A+	A	A-	B+	A	A+	A-	B+	18.5	3.60	57	
44	232311060	A+	A	A	A	A+	A+	A-	A-	18.5	3.76	35	
45	232311061	C	B+	F	A-	B	A+	F	B-	12.5	1.97	-	
46	232311063	A+	A-	A-	B+	A+	A+	A	A-	18.5	3.71	44	
47	232311064	A+	A	A+	A	A+	A+	A+	A+	18.5	3.97	3	
48	232311065	A+	A	B+	A-	A+	A+	A	A	18.5	3.74	39	
49	232311066	A+	B+	B+	B	A+	A+	A-	A	18.5	3.64	55	
50	232311067	A-	C+	D	B-	A	A-	B-	B	18.5	2.98	144	
51	232311068	A+	A+	B	A-	A	A	B+	A	18.5	3.58	63	
52	232311069	A+	A+	B+	A+	A+	A+	A	A+	18.5	3.84	21	
53	232311070	A+	A+	A-	A-	A+	A+	A	A-	18.5	3.76	34	
54	232311071	A-	B+	A	A-	A	A+	C+	B-	18.5	3.31	102	
55	232311072	B+	B+	B-	C	A	B+	D	B-	18.5	2.89	153	
56	232311073	A	B-	A-	F	A	B	B+	B+	17	3.15	122	
57	232311075	D	B+	D	D	B+	B+	C	C+	18.5	2.46	198	
58	232311076	A-	A	C+	D	B+	B	B	B-	18.5	2.96	147	
59	232311077	C+	B+	C+	B	A	A-	C	C+	18.5	2.80	167	
60	232311078	B	B+	B-	B+	A	A-	B+	C+	18.5	3.10	129	
61	232311080	A-	B	F	B	A-	A	B-	B	15.5	2.68	178	
62	232311081	A-	A-	B+	B	A+	A-	B+	B+	18.5	3.42	92	
63	232311082	B	A-	C+	C	B	B+	C+	B	18.5	2.82	164	
64	232311084	A+	A+	A+	A-	A+	A+	A+	A	18.5	3.92	13	
65	232311086	A	A+	B+	C	A	A	B+	B-	18.5	3.32	100	
66	232311087	C+	B	C+	D	B	C+	D	C+	18.5	2.49	195	
67	232311090	B-	A-	B-	C	B	B+	C+	C+	18.5	2.74	172	
68	232311091	B-	B+	F	D	B+	B-	C+	C+	15.5	2.27	208	
69	232311092	A+	A+	A	B	A+	A-	A	A-	18.5	3.73	41	
70	232311093	A+	A+	A+	B	A+	A+	A+	A+	18.5	3.92	14	
71	232311094	A-	A+	A-	B	A	A	A-	B	18.5	3.46	87	
72	232311095	D	B	C	D	B-	B	C	C	18.5	2.35	203	
73	232311097	A+	A+	A+	B	A+	A-	B+	A-	18.5	3.69	48	
74	232311098	B+	A	B	C	A-	A-	B+	C+	18.5	3.09	132	
75	232311100	A+	A+	A+	B+	A+	A+	A+	A	18.5	3.90	15	
76	232311101	B+	A	C	B-	B+	A-	C+	B-	18.5	2.89	152	
77	232311104	A+	A+	A-	C	A+	A-	A	B+	18.5	3.59	60	
78	232311106	A	A	A+	B	C	A	B	B	18.5	3.24	113	
79	232311107	C	B-	D	D	B-	B+	D	D	18.5	2.27	209	
80	232311109	D	A	F	D	D	A-	D	C	15.5	1.89	-	
81	232311110	A+	A	A	B+	A+	A	A	A-	18.5	3.75	36	
82	232311111	A+	A+	A-	A-	A+	A+	A+	A+	18.5	3.88	19	
83	232311113	B+	A-	D	B-	B-	B+	C	C+	18.5	2.66	180	
84	232311115	A+	A-	A+	A+	A+	A+	A+	A+	18.5	3.97	4	
85	232311116	A+	A+	A	B-	A+	A-	B	B+	18.5	3.55	71	
86	232311117	A	A-	A-	B+	A+	A-	A-	B+	18.5	3.56	70	
87	232311118	A+	A	A+	A-	A+	A+	A+	A+	18.5	3.95	8	
88	232311119	A+	A-	B+	B+	A	A+	A-	A-	18.5	3.59	61	
89	232311121	B-	A+	B+	A-	D	B+	B	C+	18.5	2.86	155	
90	232311124	B+	A-	B+	C+	A+	A	B	C+	18.5	3.19	117	
91	232311126	A+	A	A	A	A+	A+	A+	A	18.5	3.89	16	
92	232311129	C+	A-	F	D	B-	A-	D	D	15.5	2.04	220	
93	232311130	C+	B+	C+	D	B+	A	D	C+	18.5	2.61	189	

SL	Student ID	CSE 3101 Cr:3.00	CSE 3102 Cr:1.00	CSE 3103 Cr:3.00	CSE 3104 Cr:1.50	CSE 3105 Cr:3.00	CSE 3106 Cr:1.00	CSE 3107 Cr:3.00	MAT 3141 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
94	232311131	A+	A+	B+	B	A+	A+	A+	B+	18.5	3.68	49	
95	232311132	A+	A+	A+	B+	A+	A+	A+	A+	18.5	3.94	9	
96	232311133	A-	A-	B+	C+	A+	A	A	B	18.5	3.43	89	
97	232311134	A+	A	A	C+	A+	A+	A+	A	18.5	3.78	30	
98	232311135	A+	B+	A-	A-	A+	A	A+	A	18.5	3.78	31	
99	232311136	B	B+	B+	D	C+	A	A	B+	18.5	3.09	134	
100	232311137	D	B+	F	D	D	A+	D	C	15.5	1.89	-	
101	232311138	A+	A+	A	B	A+	A+	A+	A	18.5	3.84	22	
102	232311139	A-	B	C+	C+	B	A	B+	B	18.5	3.04	139	
103	232311140	A+	A	A-	B+	A+	A+	A+	B+	18.5	3.72	42	
104	232311141	D	C	C	F	B+	B	D	C	17	2.19	214	
105	232311142	A-	B+	B	B-	A+	A+	A	B-	18.5	3.37	97	
106	232311143	C+	B+	F	C	A-	B+	D	B	15.5	2.32	205	
107	232311144	F	B+	D	D	B-	A-	B-	B-	15.5	2.19	212	
108	232311145	C+	A	B	B-	A	A+	C+	C+	18.5	2.95	148	
109	232311146	F	F	F	F	B-	F	F	D	6	0.77	-	
110	232311148	C+	A-	D	C	A	A	D	C	18.5	2.60	190	
111	232311151	A+	A-	B-	D	A+	B+	A-	A-	18.5	3.41	94	
112	232311152	B-	A-	C	C	B-	A-	B	B-	18.5	2.75	170	
113	232311154	A+	A-	A-	A-	A+	A+	A+	A-	18.5	3.77	33	
114	232311155	C+	A-	D	C+	B+	A-	B-	B-	18.5	2.73	173	
115	232311157	D	B	F	D	F	B+	F	D	9.5	1.15	-	
116	232311159	B-	B+	C	C+	B+	A	B	C	18.5	2.77	169	
117	232311160	A+	A-	B	C+	A+	A+	A+	B+	18.5	3.57	67	
118	232311162	A+	A+	B+	C+	A+	A	A+	A-	18.5	3.66	51	
119	232311163	A	A-	B-	D	A	A	B-	A-	18.5	3.23	115	
120	232311165	D	C+	B-	F	B-	F	C+	D	16	2.08	218	
121	232311166	A	A-	C	D	B+	A-	A-	B	18.5	3.09	133	
122	232311169	A	B+	B-	D	C+	B+	A+	B	18.5	3.11	128	
123	232311170	A-	B+	A-	D	A	A+	B	C+	18.5	3.19	119	
124	232311171	B+	A-	C+	F	A+	A	B-	B-	17	2.86	156	
125	232311174	B	B	D	D	B	A-	B-	C+	18.5	2.66	181	
126	232311175	A+	B+	B	D	A+	A+	A+	A-	18.5	3.55	75	
127	232311176	C	B	C+	F	B+	A+	B+	C+	17	2.61	188	
128	232311177	A	A	A-	D	A	A+	A+	A-	18.5	3.58	64	
129	232311180	A+	A+	A-	A-	A+	A+	A+	A+	18.5	3.88	18	
130	232311182	B+	B-	B-	D	A-	A+	B	A-	18.5	3.12	126	
131	232311184	B-	B	B	D	B-	A	B+	B+	18.5	2.96	146	
132	232311185	A+	B+	B	C	A+	A	A+	B+	18.5	3.52	78	
133	232311186	B+	A-	B-	F	A-	A	A	B	17	3.03	140	
134	232311187	B	A-	B-	D	B	A	B	C+	18.5	2.86	157	
135	232311189	A+	B+	A-	D	A+	A+	A+	B-	18.5	3.51	80	
136	232311191	B+	B+	A-	D	A+	A	A	B	18.5	3.38	96	
137	232311192	A+	A-	A-	B-	A+	A+	A+	A-	18.5	3.71	45	
138	232311194	A+	A+	A+	C	A+	A+	A+	A+	18.5	3.86	20	
139	232311195	A+	A+	A+	A+	A+	A+	A+	A+	18.5	4.00	1	
140	232311196	C+	B+	B-	D	B-	A	B+	D	18.5	2.69	177	
141	232311197	A-	A+	A+	B+	A+	A	A	B	18.5	3.64	54	
142	232311198	B+	A	B	D	A	A-	A+	B	18.5	3.31	104	
143	232311199	B-	B+	C+	F	B-	A-	A	A-	17	2.84	161	
144	232311201	A+	A+	A+	B	A+	A+	A+	A+	18.5	3.92	12	
145	232311202	A+	B	B-	C+	B+	B+	C	B+	18.5	3.05	138	
146	232311203	B-	C+	B	D	C	A+	B-	B-	18.5	2.70	176	

SL	Student ID	CSE 3101 Cr:3.00	CSE 3102 Cr:1.00	CSE 3103 Cr:3.00	CSE 3104 Cr:1.50	CSE 3105 Cr:3.00	CSE 3106 Cr:1.00	CSE 3107 Cr:3.00	MAT 3141 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
147	232311204	A+	A+	A+	A-	A+	A+	A+	A+	18.5	3.96	6	
148	232311205	B	B-	B-	F	C+	A	B-	B-	17	2.58	191	
149	232311207	A+	A+	A	C+	A+	A+	A	A+	18.5	3.80	28	
150	232311208	B	B-	C+	D	C+	A-	B	B-	18.5	2.73	174	
151	232311210	C+	B+	C	B-	D	A+	C	D	18.5	2.40	202	
152	232311211	A	A	A	C	A	A+	A-	B	18.5	3.48	83	
153	232311212	A+	A+	A-	B	A	A+	A	B+	18.5	3.64	53	
154	232311213	B+	B	C+	D	A-	A	C+	B-	18.5	2.88	154	
155	232311215	A-	A	B	B	A	A-	A	C+	18.5	3.31	103	
156	232311216	C	A-	C	B	B	A+	D	B-	18.5	2.64	186	
157	232311217	A+	A	A-	C+	A+	A+	A+	A+	18.5	3.78	29	
158	232311218	A	A-	A-	C+	A+	A	B	A-	18.5	3.47	85	
159	232311219	B-	A-	C+	C+	C+	A+	B-	C+	18.5	2.72	175	
160	232311220	A-	A+	A-	C	A+	A+	B+	A-	18.5	3.49	82	
161	232311223	A	B-	B	D	B+	A+	C+	A-	18.5	3.12	125	
162	232311226	A+	A+	B+	A-	A	A-	A	B	18.5	3.57	68	
163	232311230	B	A	A+	C+	B+	A	A+	B	18.5	3.41	93	
164	232311232	A	A-	B+	A+	A	A	A	B	18.5	3.55	73	
165	232311233	C	B	D	D	B+	A-	C	C	18.5	2.46	199	
166	232311234	B	A-	B+	B	B+	A+	A-	C+	18.5	3.16	120	
167	232311237	B	A-	B-	F	A-	C	C	B-	17	2.62	187	
168	232311238	A-	A+	B+	A+	B+	A+	A	B+	18.5	3.51	79	
169	232311239	B-	A+	B-	F	D	B+	C+	D	17	2.34	204	
170	232311240	B+	A	B+	D	A+	A-	B+	B+	18.5	3.31	105	
171	232311241	A	A-	A	D	A-	A	A+	B-	18.5	3.43	90	
172	232311242	B+	B+	A-	C+	B+	A+	B+	B-	18.5	3.19	118	
173	232311243	B	B	B-	C	A	A	B+	B	18.5	3.10	130	
174	232311244	C+	B+	B	B	A-	A-	A-	B	18.5	3.12	124	
175	232311245	A	A-	A-	B-	A-	A+	A+	A-	18.5	3.59	62	
176	232311246	B+	B+	C	C+	A	A+	B-	B+	18.5	3.07	135	
177	232311247	B-	B-	C+	C	D	B+	B-	C+	18.5	2.53	194	
178	232311248	B	C+	A-	B-	D	A+	B	C	18.5	2.80	166	
179	232311251	A	A	B-	D	A+	A+	A	A-	18.5	3.46	86	
180	232311252	C+	B-	D	D	B+	B-	C	B	18.5	2.57	193	
181	232311255	D	F	F	F	F	C	F	F	4	0.45	-	
182	232311256	A+	A+	A-	B	A+	A+	A	A+	18.5	3.80	25	
183	232311259	A-	A-	A-	B-	A	A+	B+	C+	18.5	3.30	106	
184	232311260	A	B	B	D	A	A-	B+	B+	18.5	3.27	111	
185	232311261	A-	B-	B-	B-	A	A-	B+	B	18.5	3.20	116	
186	232311262	A-	B	A-	B	B+	A+	A-	B+	18.5	3.38	95	
187	232311265	C+	B	C+	D	F	B	F	C+	12.5	1.70	-	
188	232311266	C+	B-	C+	D	D	B	C+	C+	18.5	2.42	201	
189	232311269	A+	A	A-	C+	A+	A-	A-	A+	18.5	3.68	50	
190	232311271	A+	A+	A+	B	B	A+	A+	B	18.5	3.59	59	
191	232311273	A+	A+	A+	A-	A+	A+	A+	A+	18.5	3.96	7	
192	232311275	B+	A-	D	D	B+	A+	C+	B	18.5	2.84	162	
193	232311276	A+	A+	A	C+	A+	A+	A+	A+	18.5	3.84	23	
194	232311278	A+	A	B	C+	A+	A	B+	A	18.5	3.53	76	
195	232311279	B-	B-	C+	B-	B+	B	B-	B	18.5	2.84	163	
196	232311284	C+	A	B	D	B	B+	B-	B	18.5	2.85	160	
197	232311287	A+	A+	A	B-	A+	A+	A-	A	18.5	3.74	38	
198	232311288	C	B+	F	F	B-	A	D	D	14	1.84	-	
199	232311289	A+	B+	B	C+	A+	A	A-	A-	18.5	3.50	81	

SL	Student ID	CSE 3101 Cr:3.00	CSE 3102 Cr:1.00	CSE 3103 Cr:3.00	CSE 3104 Cr:1.50	CSE 3105 Cr:3.00	CSE 3106 Cr:1.00	CSE 3107 Cr:3.00	MAT 3141 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
200	232311291	B-	B-	D	F	B-	A-	B-	D	17	2.32	206	
201	232311293	B-	A-	B-	C	A-	A+	B+	C+	18.5	2.98	143	
202	232311294	A+	A+	A	C+	A+	A+	A+	A	18.5	3.80	26	
203	232311297	A+	A-	A-	A-	A+	A+	A+	A	18.5	3.81	24	
204	232311298	B	B+	B-	D	A-	A-	B	B-	18.5	2.96	145	
205	232311299	B+	A	B	C+	A	A	A	B-	18.5	3.28	109	
206	232311300	A+	A+	A	A	A+	A	A	A-	18.5	3.80	27	
207	232311301	A	A+	B+	B-	A+	A+	A+	B	18.5	3.57	65	
208	232311302	A-	B+	C+	D	A-	A+	A+	B	18.5	3.23	114	
209	232311307	A	A+	A-	B	A+	A+	A+	B	18.5	3.64	52	
210	232311308	B+	A-	B	D	B+	A	A-	B	18.5	3.15	121	
211	232311309	A-	A+	B-	A-	A	A+	A+	A-	18.5	3.55	72	
212	232311310	C	B+	D	D	D	C+	B-	D	18.5	2.26	210	
213	232311311	A-	B+	D	C	B+	A+	A+	B-	18.5	3.09	131	
214	232311312	B	A	C	D	A-	A+	A-	B-	18.5	3.01	142	
215	232311313	A+	A	A	C+	A+	A+	A+	A-	18.5	3.74	37	
216	232311314	A+	A+	A	A+	A+	A+	A+	A+	18.5	3.96	5	
217	232311316	A+	B-	C	D	A+	A+	A+	B	18.5	3.32	101	
218	232311320	C+	A-	C+	B-	C+	A+	A-	D	18.5	2.74	171	
219	232311325	A	B	B	C	C+	B+	A-	B+	18.5	3.11	127	
220	232311329	B+	B+	C	D	A-	A	C	-	15.5	2.82	165	
221	232311330	F	C	-	-	F	B-	F	-	2	0.45	-	
222	232311331	C+	B-	D	D	D	-	D	-	14.5	2.16	215	
223	232311332	F	B+	C	F	D	-	F	-	7	1.10	-	

SL	Student ID	CSE 3103 Cr:3.00	CSE 3105 Cr:3.00	CSE 3107 Cr:3.00	MAT 3141 Cr:3.00	CSE 3101 Cr:3.00	CSE 3102 Cr:1.00	CSE 3104 Cr:1.50	CSE 3106 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	231311018	B	A	B-	B-	B+	B-	C	A	18.5	3.05	137	
2	231311042	B	-	D	C+	-	-	F	-	9	2.14	216	
3	231311095	F	A	F	D	D	C+	D	C+	12.5	1.69	-	
4	231311112	D	D	F	C	B-	B+	D	B-	15.5	1.95	-	
5	231311115	C+	A+	A	C+	A+	B	D	A+	18.5	3.26	112	
6	231311129	B	A-	B	-	B	-	B+	-	13.5	3.14	123	

Signature of Head/Coordinator of The Department

Date:

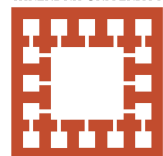
Numerical Grade	Letter Grade	Grade Point
80% and above	A+	4
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	B	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	C	2.25
40% to less than 45%	D	2.00
less than 40%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

VARENDRA UNIVERSITY

Computer Science and Engineering

Program: B. Sc. in CSE
Semester Final Examination,
Summer-2025
6th Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

Batch: 32nd

SL	Student ID	CSE 3201 Cr:3.00	CSE 3203 Cr:3.00	CSE 3204 Cr:1.00	CSE 3205 Cr:3.00	CSE 3206 Cr:1.00	CSE 3207 Cr:3.00	CSE 3208 Cr:1.00	CSE 3209 Cr:2.00	CSE 3210 Cr:1.50	ECO 3271 Cr:2.00	Earned Credit	GPA	Merit Position	Remarks
1	231311002	A+	A+	A+	A+	A+	A+	A	A+	A-	A+	20.5	3.95	23	
2	231311003	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	20.5	4.00	2	
3	231311006	A	A+	A+	A+	A+	A+	A+	A+	A+	A+	20.5	3.96	20	
4	231311007	A+	A+	A+	A+	A+	A+	A+	A	A+	A+	20.5	3.98	12	
5	231311008	A+	A+	A+	A+	A+	A+	A+	A-	A+	A+	20.5	3.95	21	
6	231311009	B	B	A	B-	A+	D	B+	C+	A	B	20.5	2.92	68	
7	231311010	B+	A+	A+	B+	A+	C+	A-	A	A	A+	20.5	3.49	55	
8	231311013	A	A	A+	A+	A+	A	A+	B+	A	A+	20.5	3.80	38	
9	231311014	A+	A+	A+	A+	A+	A+	A-	A+	A	A+	20.5	3.96	19	
10	231311015	A+	A+	A+	A+	A+	A+	A	A+	A	A+	20.5	3.97	15	
11	231311016	A+	A+	A+	A+	A+	A+	A+	A+	A	A+	20.5	3.98	11	
12	231311017	A+	A+	A+	A+	A+	A+	A+	A+	A-	A+	20.5	3.96	18	
13	231311020	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	20.5	4.00	3	
14	231311021	A+	A+	A	A+	A+	A+	A-	A+	A	A+	20.5	3.95	24	
15	231311022	A+	A+	A+	A+	A+	A+	A	A-	A-	A-	20.5	3.85	34	
16	231311023	A	B-	A	A+	A+	B+	B+	B	B	A+	20.5	3.45	57	
17	231311024	B+	B	A+	A+	A+	A	B+	B+	A-	A-	20.5	3.51	53	
18	231311025	A	B-	A	A+	A+	A+	B+	A-	A-	A-	20.5	3.60	51	
19	231311026	A+	A+	A	A+	A+	A-	B	B	A	A+	20.5	3.75	42	
20	231311027	A+	A+	A+	A+	A+	A-	B+	B+	B	A+	20.5	3.74	43	
21	231311032	A+	A+	A	A+	A+	A+	B	A+	A+	A+	20.5	3.94	26	
22	231311034	A+	B+	A+	A+	A+	A+	B	B+	A+	A-	20.5	3.72	46	
23	231311035	B-	C	B+	A+	A+	B+	B	C	A	B	20.5	3.08	65	
24	231311036	A-	A-	A+	A	A+	B+	A	B+	A+	B	20.5	3.52	52	
25	231311038	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	20.5	4.00	7	
26	231311040	A+	A+	A-	A+	A+	A	A	B-	A-	A	20.5	3.74	44	
27	231311041	A	A+	A+	A+	A+	A	B+	A	A	A+	20.5	3.85	36	
28	231311044	B-	B+	A	A	A+	A-	C+	B	A	A-	20.5	3.35	58	
29	231311046	B+	C+	A	A	A+	B	B-	B-	A	A+	20.5	3.27	61	
30	231311048	B-	B	A	B	A+	D	B-	B-	A	B	20.5	2.92	69	
31	231311049	A	A+	A+	A-	A+	A-	B	B	A	A	20.5	3.63	48	
32	231311050	A+	A	A+	A+	A+	A+	A-	A-	A+	A	20.5	3.87	33	
33	231311051	A+	A+	A+	A+	A+	A+	A-	A	A	A+	20.5	3.93	29	
34	231311052	D	D	B-	B	A+	D	F	F	B	C+	17.5	2.11	74	
35	231311054	A+	A+	A+	A+	A+	A+	A+	A+	A+	A	20.5	3.98	13	
36	231311055	C	B-	A	A+	A	B-	B	B	A	B+	20.5	3.12	64	
37	231311058	A+	A+	A+	A+	A+	A+	A	A+	A+	A-	20.5	3.94	25	
38	231311059	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	20.5	4.00	1	
39	231311060	B-	A-	A+	A+	A+	B-	A-	B-	A+	B	20.5	3.32	59	
40	231311062	A	A+	A+	A+	A+	A	A+	A-	A+	A	20.5	3.85	35	
41	231311063	A+	A+	A+	A+	A+	A	A-	A-	A+	A	20.5	3.87	32	
42	231311064	A+	A+	A+	A	A+	B+	A	A	A+	A-	20.5	3.77	41	
43	231311065	B-	C+	A-	A-	A+	B-	B-	C+	A-	C+	20.5	2.93	67	
44	231311066	A+	A+	A+	A+	A+	A+	A+	A+	A	A+	20.5	3.98	14	
45	231311067	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	20.5	4.00	8	
46	231311068	A-	A+	A+	A	A+	B	A-	B+	A+	A-	20.5	3.60	50	

SL	Student ID	CSE 3201 Cr:3.00	CSE 3203 Cr:3.00	CSE 3204 Cr:1.00	CSE 3205 Cr:3.00	CSE 3206 Cr:1.00	CSE 3207 Cr:3.00	CSE 3208 Cr:1.00	CSE 3209 Cr:2.00	CSE 3210 Cr:1.50	ECO 3271 Cr:2.00	Earned Credit	GPA	Merit Position	Remarks
47	231311069	C+	B+	A	A-	A+	C	C+	B-	A	B-	20.5	2.99	66	
48	231311070	B-	A+	A	A+	B+	B+	C+	A	A+	A-	20.5	3.51	54	
49	231311072	D	B-	B-	B	A+	B-	B-	C+	B+	C	20.5	2.70	71	
50	231311073	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	20.5	4.00	10	
51	231311075	A+	A+	A	A+	A+	A+	A-	A-	A+	A+	20.5	3.91	30	
52	231311077	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	20.5	4.00	9	
53	231311078	A	A	A	A+	A+	A+	A-	B+	A-	A+	20.5	3.78	40	
54	231311080	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	20.5	4.00	5	
55	231311081	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	20.5	4.00	6	
56	231311083	D	F	C	A	A-	F	F	D	C+	B	13.5	1.79	-	
57	231311084	A	A	B+	A+	A+	B-	B+	B-	A-	A	20.5	3.49	56	
58	231311086	A+	A+	A+	A+	A+	A+	A	A+	A	A+	20.5	3.97	16	
59	231311090	D	F	A+	D	A+	F	B-	B-	A	C+	14.5	1.90	-	
60	231311094	A+	A+	A+	B	A+	A-	A-	A	A	B	20.5	3.62	49	
61	231311096	A+	A+	A+	A+	A+	A+	A-	A	A+	A+	20.5	3.95	22	
62	231311101	A	A+	A	A+	A+	B+	B	B+	B	A+	20.5	3.65	47	
63	231311102	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	20.5	4.00	4	
64	231311103	B+	B+	B+	A	A-	C+	B-	B-	B	A-	20.5	3.16	63	
65	231311104	A+	A+	A+	A+	A	B+	B+	A	A	A+	20.5	3.80	39	
66	231311105	A+	A+	A+	A+	A+	A+	A+	A-	A	A+	20.5	3.93	28	
67	231311106	A+	A+	A+	A+	A+	A-	A-	A	A+	A+	20.5	3.88	31	
68	231311114	A	A+	A+	A+	B-	A+	A-	B+	B+	A	20.5	3.73	45	
69	231311117	A+	A+	A+	A+	A+	A+	A+	A+	A-	A+	20.5	3.96	17	
70	231311122	A+	F	A+	A+	A-	A	B	A+	A-	A+	17.5	3.27	60	
71	231311125	A	A+	A-	A+	A+	A+	B+	A	A-	A+	20.5	3.84	37	
72	231311127	A+	A+	A	A+	A+	A+	A	A+	A-	A+	20.5	3.94	27	
73	231311128	F	C	A-	B	A+	F	B-	F	B+	F	10.5	1.51	-	
74	231311134	B	C+	B-	B+	A+	C	D	-	-	A-	17	2.87	70	

Signature of Head/Coordinator of The Department

Date:

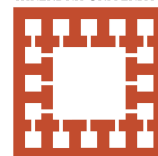
Numerical Grade	Letter Grade	Grade Point
80% and above	A+	4
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	B	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	C	2.25
40% to less than 45%	D	2.00
less than 40%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

VARENDRA UNIVERSITY

Computer Science and Engineering

Program: B. Sc. in CSE
Semester Final Examination,
Summer-2025
7th Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

Batch: 31st

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 421 Cr:3.00	CSE 422 Cr:1.00	CSE 425 Cr:3.00	CSE 426 Cr:1.00	CSE 418 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	222311046	F	F	B-	F	F	D	F	F	D	F	5	0.54	-	
2	222311062	A-	A-	B-	A+	A-	A	A-	A+	A+	A+	20	3.70	51	
3	222311065	F	F	B-	F	C	D	D	C+	D	A-	11	1.30	-	
4	222311075	B+	A	B-	A+	A+	A+	A+	A+	A	A+	20	3.78	40	
5	222311082	F	F	C	F	F	F	D	C	D	A-	7	0.83	-	

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	202311012	D	F	F	D	F	F	F	D	D	D	11	1.10	-	

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	221311076	F	B+	D	A+	D	A	C+	F	A-	C	16	2.49	154	
2	221311105	F	F	C+	F	F	B+	D	D	C	D	10	1.13	-	
3	221311138	C	D	C+	F	F	F	D	C+	B	C	15	1.75	-	
4	221311188	D	C+	F	A+	D	F	B	C	B	D	18	2.49	155	

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	201311077	C+	C	C	D	A-	A+	D	B-	A-	B-	20	2.60	142	
2	201311117	F	F	C	F	F	F	F	F	F	F	1	0.11	-	
3	201311192	D	D	C+	D	D	C+	D	C	B+	D	20	2.25	174	

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	223311001	B+	C+	A	B-	D	A+	B-	C+	B	A+	20	2.95	116	
2	223311004	A+	A-	A+	A+	A+	A+	A+	A+	A-	A+	20	3.85	32	
3	223311005	D	F	B+	F	B	A+	F	C+	F	A	8	1.13	-	
4	223311007	B+	B+	A+	B	A	A+	A-	B-	C+	A+	20	3.25	97	
5	223311008	A+	B+	A+	A-	A+	A+	A+	B+	A	A+	20	3.74	47	
6	223311009	B	C+	A	C+	C+	A	B	D	C	B+	20	2.75	128	
7	223311010	A+	B+	A-	A	A+	A+	A	A+	B	A+	20	3.64	55	
8	223311011	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	20	4.00	3	
9	223311012	A-	B	A-	B	B+	A+	B+	B+	C+	B	20	3.14	103	
10	223311014	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	20	4.00	4	
11	223311015	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	20	4.00	1	
12	223311016	B+	B-	A	B-	A+	A+	B+	A+	C	A	20	3.11	104	
13	223311017	A+	B+	A	B+	A+	A+	A	A	A-	A	20	3.63	56	
14	223311018	A+	A+	A-	A+	A+	A	A+	A+	A+	A+	20	3.96	10	
15	223311019	A+	B	A-	B+	A+	A+	A+	A+	B-	A+	20	3.53	66	
16	223311021	A	B-	A+	B	A+	A+	B+	A-	B+	A	20	3.36	88	
17	223311022	A	B-	B+	A	A+	A+	A-	A-	B+	A+	20	3.49	76	
18	223311024	A+	A-	B-	A	A+	A	A+	A-	B	A	20	3.63	58	
19	223311027	C	B	B-	D	B+	B	B-	C+	F	B+	17	2.24	175	
20	223311028	A	B+	C+	A-	A-	A+	A+	A-	A	A+	20	3.61	60	

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
21	223311029	B-	B	C+	A	A	A+	A	A+	B-	A+	20	3.31	94	
22	223311031	A+	B	B-	A+	B+	A+	A	B	B+	A-	20	3.53	68	
23	223311032	D	F	B	F	A+	A-	D	B	F	A-	11	1.45	-	
24	223311035	A+	A+	B	A+	A-	A+	A+	A+	B	A	20	3.76	43	
25	223311038	A	B+	B	A-	A	A+	B+	B	B+	A+	20	3.44	82	
26	223311039	D	F	B-	D	B	A+	C	B-	F	A	14	1.75	-	
27	223311040	A-	B	B-	B+	A+	A-	A+	A-	A-	A	20	3.46	78	
28	223311041	A+	B+	B+	A+	A+	A	A+	A-	A+	A+	20	3.81	38	
29	223311042	A	B+	B+	B	A	A+	A-	B+	B-	A	20	3.34	91	
30	223311043	A+	A+	A+	A+	A+	A+	A+	A+	A+	A	20	3.99	6	
31	223311044	A	B+	A-	A	A+	A-	A-	B+	A	A	20	3.60	61	
32	223311045	A	A+	A+	A+	A+	A	A+	A	A+	A+	20	3.94	14	
33	223311046	A+	B+	B+	A+	A+	A-	A+	A+	A+	A+	20	3.83	35	
34	223311047	A+	A-	B+	B+	A+	A	A+	A+	A+	A+	20	3.76	42	
35	223311048	A	A	B	A+	A+	A	A+	A+	A	A+	20	3.83	36	
36	223311050	A	B	B-	C+	A	B+	A+	A-	A	A+	20	3.41	85	
37	223311051	B-	C+	B-	D	A-	F	C+	B+	D	B+	19	2.40	165	
38	223311055	A+	A+	A+	A+	A+	A	A+	A+	A	A+	20	3.95	11	
39	223311056	B	C+	A-	C	C+	A+	D	F	D	B	19	2.41	164	
40	223311057	A	A-	A-	A	A	B+	A	A	A	A	20	3.68	54	
41	223311058	B	A-	B+	B	A+	A	A	A	A+	A	20	3.51	71	
42	223311060	A	B+	B+	A	A+	C+	A-	A+	A-	A+	20	3.55	64	
43	223311061	A	B+	B	A+	A+	A-	A+	A+	A-	A+	20	3.70	50	
44	223311062	A+	A+	B	A+	A+	A+	A+	A+	A+	A+	20	3.95	12	
45	223311063	A	B+	B	A+	A+	A	A+	A+	A-	A+	20	3.71	49	
46	223311064	A-	A-	B-	A+	A+	A	A+	A+	A	A+	20	3.74	48	
47	223311066	A-	B	B-	A-	A+	A-	B	A+	B	A+	20	3.31	93	
48	223311068	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	20	4.00	5	
49	223311069	C	C+	B+	C	A-	A-	D	B+	D	B+	20	2.49	152	
50	223311070	A-	B+	B+	B-	A+	A+	A	A	A	A+	20	3.50	73	
51	223311071	A	A-	B+	A+	A+	A+	A+	A+	A+	A	20	3.84	33	
52	223311072	F	F	B-	F	A	A-	F	F	F	F	3	0.50	-	
53	223311073	A+	A+	C+	A+	A+	A+	A+	A+	A+	A+	20	3.93	18	
54	223311075	A+	A	A+	A+	A+	A+	A-	A	A+	A+	20	3.88	27	
55	223311076	B	B+	A	A+	A+	B+	A+	A+	B+	A+	20	3.58	62	
56	223311077	A+	A+	A+	A+	A+	B+	A+	A	A+	A	20	3.94	15	
57	223311078	D	C	B	C	B-	A+	B	B+	C+	C+	20	2.58	146	
58	223311079	A+	A+	B-	A+	A+	A	A+	A+	A+	A	20	3.91	22	
59	223311081	A-	C+	A-	A	B+	A-	A-	B	B	B+	20	3.26	96	
60	223311082	B-	A-	B+	A+	A	A+	B	A-	A	B+	20	3.44	80	
61	223311083	C	C+	B-	C+	B+	A	C+	C	C	B+	20	2.56	150	
62	223311084	A	B+	B	A	A+	A+	A+	A	A-	A+	20	3.68	53	
63	223311086	C+	B-	B	B	B	B+	C+	D	B-	B	20	2.74	130	
64	223311087	C+	C+	B+	B	A+	A+	B+	A-	B+	A+	20	3.11	105	
65	223311088	B	C	B+	B+	A-	B+	B-	B	B-	B+	20	2.91	117	
66	223311091	C+	B	B	B+	A+	A+	B	A-	B	A+	20	3.14	102	
67	223311092	F	F	B	F	B-	A-	D	B-	D	B+	11	1.36	-	
68	223311094	F	D	B	F	B-	A+	C+	B	B-	A	14	1.91	-	
69	223311095	D	F	A-	F	D	A+	F	D	D	C	11	1.29	-	
70	223311096	B	B-	B	A+	B-	B+	C+	B-	B	A-	20	3.05	110	
71	223311098	A+	A-	B+	A-	A	A	A-	B	B+	A+	20	3.55	65	
72	223311099	A-	C+	B+	B+	A+	A+	A	A+	A-	A+	20	3.44	79	
73	223311100	D	C	B+	B+	A+	A+	D	C	D	A-	20	2.58	145	
74	223311101	A+	A-	B+	A+	A+	A+	A+	A-	A+	A+	20	3.86	30	
75	223311102	C+	C	A-	B+	B-	A-	B-	C	B-	A-	20	2.80	125	
76	223311103	A+	B	B+	A+	A+	A+	A+	B	A+	A	20	3.75	46	
77	223311105	C+	B	B	A+	B-	B	B	A-	B-	A+	20	3.10	106	
78	223311106	A+	A	A+	A+	A+	A+	A+	A+	A	A+	20	3.93	19	
79	223311107	A+	A+	A+	A+	A+	A+	A+	A+	A-	A+	20	3.93	17	
80	223311108	B	C	A-	D	A-	A+	B	A-	C+	A+	20	2.84	122	
81	223311109	B	B	B+	B+	A+	A+	A-	B+	B-	A	20	3.24	98	

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82	223311110	A-	C+	A-	A-	B-	A+	B	B-	B+	A	20	3.20	99	
83	223311112	A	B+	B+	A+	A+	A+	A+	A+	A+	A+	20	3.81	37	
84	223311113	A+	A-	B+	A+	A+	A+	A+	A	A	A+	20	3.84	34	
85	223311116	A+	B	B	A+	A+	B	A-	A	A	A+	20	3.63	57	
86	223311118	B	C+	B	A+	A+	B	A+	B	B+	A-	20	3.34	92	
87	223311120	D	C+	B	B+	B+	A+	C+	B	A-	A-	20	2.90	119	
88	223311121	B-	D	B	C	B	A	D	C+	B+	B+	20	2.61	141	
89	223311122	A	A+	B	A+	A-	A+	A+	A	A+	A	20	3.86	31	
90	223311123	A+	A+	B	A+	A+	A+	A	A+	A	A+	20	3.88	28	
91	223311124	B+	B	C+	D	C	A	B+	C+	B+	A+	20	2.96	115	
92	223311125	D	C	B-	D	B+	B+	C+	B-	F	A-	17	2.09	178	
93	223311126	C+	B-	B-	C+	B	A	C	C+	C	A-	20	2.61	140	
94	223311127	A+	A+	A-	A+	A-	A+	A+	A+	A+	A+	20	3.95	13	
95	223311128	B+	A-	C	A-	A+	A+	C+	A-	A	A+	20	3.36	89	
96	223311129	B-	C+	B+	C+	A	A+	D	A	C+	B+	20	2.74	129	
97	223311130	A+	A+	A-	A+	A+	A+	A+	A+	A+	A+	20	3.98	8	
98	223311131	B+	A	B	A+	A-	A+	B+	A-	B	A+	20	3.49	77	
99	223311132	C+	C+	B	D	B-	B+	D	C+	C+	B+	20	2.46	157	
100	223311133	D	C	B-	F	F	C+	F	F	F	F	8	0.90	-	
101	223311134	A+	A	A+	A+	A+	A+	A+	A+	A	A+	20	3.93	16	
102	223311135	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	20	4.00	2	
103	223311136	C	C+	B	C+	A-	A+	D	B	D	A+	20	2.56	148	
104	223311138	A	A	B	A+	A	B+	A+	A+	A-	A+	20	3.75	45	
105	223311139	B+	A	B	A+	A	B+	B+	B+	A	B+	20	3.53	69	
106	223311140	A+	A+	A-	A+	A+	A+	A+	A+	A+	A+	20	3.98	9	
107	223311141	A+	A	A-	A+	A	A	B+	A	A-	A-	20	3.69	52	
108	223311142	A	A-	A+	B	A	A	A	A-	A	A+	20	3.61	59	
109	223311143	A+	A	A-	A+	A+	A+	A-	A-	A	A+	20	3.80	39	
110	223311144	B	B-	A-	C+	B-	B-	B	B	A-	A	20	3.00	113	
111	223311145	A	A+	A-	B+	A+	A	A+	A+	A	A+	20	3.78	41	
112	223311146	C	C	B	F	A-	D	D	A-	F	A-	14	1.75	-	
113	223311147	D	C+	B+	F	C	D	C+	C+	D	B	17	2.00	182	
114	223311148	A+	A+	B+	A+	A-	A+	A+	A	A+	A+	20	3.93	20	
115	223311149	B+	C+	A-	B	A-	A+	C+	A	B	A+	20	3.08	107	
116	223311150	B+	B+	A+	B	A	A+	A+	A+	A-	A-	20	3.51	70	
117	223311151	B	C+	B	F	B+	B+	D	C	F	A-	14	1.89	-	
118	223311153	C+	C	B-	D	B+	A-	D	C+	C	A-	20	2.43	162	
119	223311154	C+	C	B-	D	B+	A+	C	C	F	B+	17	2.13	176	
120	223311155	A+	A	A+	A+	A+	A+	A+	A+	A-	A+	20	3.89	24	
121	223311156	B+	C+	D	C	B+	B	C+	B+	C+	A+	20	2.73	133	
122	223311157	A	C+	B	A	A	B	D	A-	C+	A	20	3.03	112	
123	223311159	B-	C	C+	C	B	B-	D	C+	C+	A	20	2.49	153	
124	223311160	B-	C	C+	C+	B	B+	F	C+	B-	B+	17	2.26	173	
125	223311161	B+	A	A	A-	A-	A+	A-	A	B+	B+	20	3.50	74	
126	223311162	D	C	A	F	B	B+	D	B-	D	B+	17	2.04	180	
127	223311163	A-	A	A	A+	A-	A	B+	B	B	A+	20	3.53	67	
128	223311164	B-	B-	A	B-	A-	C	C	B-	C+	B+	20	2.73	132	
129	223311165	D	B	A-	A	B-	C	B	B+	B-	C	20	2.88	121	
130	223311166	D	C+	B+	D	B-	D	C	C+	D	B-	20	2.28	171	
131	223311167	F	D	A-	D	D	B-	D	C	F	A-	14	1.60	-	
132	223311168	A-	A	A-	B+	A+	A+	A-	A+	B-	A+	20	3.49	75	
133	223311170	D	B-	B+	D	B	A	D	B	D	B	20	2.41	163	
134	223311172	C+	B	A-	B	A+	A-	A	A+	C+	A+	20	3.16	100	
135	223311173	A	A+	A-	A+	A+	A+	A+	A+	A-	A+	20	3.86	29	
136	223311178	D	C+	A+	B-	B-	A+	C	C+	C+	B+	20	2.63	139	
137	223311179	D	B	A-	D	B-	A+	D	C+	D	B	20	2.44	160	
138	223311180	A-	B+	A	A-	A-	C	B	B	C+	B+	20	3.15	101	
139	223311181	B	B	A-	C+	A-	A+	B	B+	F	B-	17	2.58	144	
140	223311182	A-	A+	A+	A+	B+	D	A	B-	C+	B+	20	3.43	83	
141	223311184	F	D	A+	F	B-	B-	F	C+	F	B+	8	1.06	-	
142	223311185	C	D	A+	F	B+	A+	F	C+	D	A-	14	1.80	-	

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143	223311186	D	C+	B-	D	C	A-	F	C+	F	B+	14	1.69	-	
144	223311187	D	C+	A	D	B	A+	F	C+	D	B+	17	2.10	177	
145	223311188	B-	B	A+	B	A-	B	D	B+	D	A+	20	2.80	124	
146	223311189	B+	A-	A-	B	A	A	B+	B	A-	A	20	3.36	90	
147	223311190	C	B+	A-	B	A	A+	D	B-	D	A	20	2.76	126	
148	223311191	C	B-	A+	A	B+	A+	C	B-	B+	A	20	3.03	111	
149	223311193	F	B-	A+	B+	B-	A+	D	B-	C+	A+	17	2.45	158	
150	223311194	C	B	B+	C	C+	A+	D	B	D	B+	20	2.53	151	
151	223311195	D	C+	B+	D	C	B-	C	C+	D	A	20	2.34	168	
152	223311199	C+	B-	B+	B-	C+	A+	C	C+	C+	B-	20	2.66	136	
153	223311200	A+	A+	A+	A+	A	A	A	A	A	A+	20	3.89	26	
154	223311201	D	D	B-	A-	B+	C+	B-	C+	B	C+	20	2.66	138	
155	223311204	B-	B-	B-	A-	B-	B+	B-	C+	B	C+	20	2.90	120	
156	223311205	D	D	B-	F	C+	F	F	C+	D	C+	13	1.41	-	
157	223311206	A	A	B+	A+	B+	A+	A-	A	A+	A+	20	3.76	44	
158	223311207	A+	A+	A	A+	A+	A+	A+	A+	A+	A+	20	3.99	7	
159	223311208	F	F	B-	F	B-	A+	F	D	C	C+	8	1.04	-	
160	223311210	B+	B+	B-	A	B+	A+	C+	B-	A+	B-	20	3.29	95	
161	223311211	D	D	C+	D	D	A+	C+	C+	A	A	20	2.58	147	
162	223311212	A+	A-	B	A+	B	A	A	B	B+	D	20	3.51	72	
163	223311213	F	D	B-	D	A-	B	D	B-	D	D	17	1.90	-	
164	223311215	C	C	B+	C	B	A-	D	C+	B-	C+	20	2.46	156	
165	223311216	D	B-	B+	B	B-	A	D	C+	B+	D	20	2.66	137	
166	223311217	B-	C	A-	F	B-	A+	D	B	B+	B+	17	2.36	166	
167	223311218	C+	B+	A-	C	A-	A+	A-	A-	B	A-	20	3.08	108	
168	223311220	D	D	B	F	B-	B+	D	C+	B-	B	17	2.04	181	
169	223311223	B	B	B	D	B+	B+	C	C+	B+	B-	20	2.76	127	
170	223311224	C	C+	B+	B+	A-	C+	C	C+	B-	A	20	2.73	131	
171	223311228	C	B+	B	C+	C+	B-	D	B	A-	B-	20	2.73	134	
172	223311229	D	B+	B	B-	C	B	D	C+	B-	B-	20	2.59	143	
173	223311230	D	D	B-	C	C	B	D	C+	B-	B	20	2.33	169	
174	223311232	B-	B	B+	A-	A+	A+	B+	A+	A+	A-	20	3.41	84	
175	223311233	C+	D	B-	C	B-	B-	D	C+	B	B-	20	2.44	161	
176	223311234	A-	B+	B+	A-	A+	A+	A-	B+	A	A+	20	3.55	63	
177	223311236	F	D	C+	F	B-	B	F	B-	D	D	11	1.25	-	
178	223311237	B+	B	B	A	A+	A-	A-	B	A	A-	20	3.44	81	
179	223311239	A-	B+	B-	B	A-	A+	B	B+	A+	A	20	3.38	87	
180	223311240	C	D	B-	D	C	B	D	B	C+	C+	20	2.29	170	
181	223311241	B-	D	B-	D	A-	A+	F	A-	C+	A	17	2.26	172	
182	223311242	B-	C	B	C	A-	A+	D	B-	C	A-	20	2.56	149	
183	223311243	B	C	B	C+	A	A+	D	B+	C	A+	20	2.70	135	
184	223311244	A+	A	B	A+	A+	A+	A+	A+	A+	A+	20	3.91	21	
185	223311245	A+	A-	A-	A+	A+	A+	A+	A+	A+	A+	20	3.90	23	
186	223311246	B-	B-	B-	C+	B+	B	C	A	B	A	20	2.81	123	
187	223311247	A	B+	B-	B+	A+	B-	A+	A+	C+	A	20	3.38	86	
188	223311248	A-	A+	A+	A+	A+	A+	A	A+	A+	A+	20	3.89	25	
189	223311251	F	C	B+	B	A-	A-	C+	B	B	A-	17	2.45	159	
190	223311253	C+	B+	B+	B-	A	A+	C	A-	A-	A	20	3.05	109	
191	223311254	D	B-	A-	B	A-	B+	B-	B+	B	A+	20	2.90	118	
192	223311257	A-	B	A+	D	B	A	C+	C	B+	A-	20	2.96	114	
193	223311262	D	C+	A	D	C+	A-	D	C	F	A-	17	2.05	179	

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	213311023	F	F	D	F	C+	D	D	B	C+	C+	11	1.28	-	

Signature of Head/Coordinator of The Department

Date:

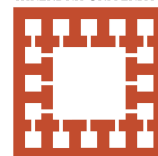
Numerical Grade	Letter Grade	Grade Point
80% and above	A+	4
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	B	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	C	2.25
40% to less than 45%	D	2.00
less than 40%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

VARENDRA UNIVERSITY

Computer Science and Engineering

Program: B. Sc. in CSE
Semester Final Examination,
Summer-2025
8th Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

Batch: 30th

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 421 Cr:3.00	CSE 422 Cr:1.00	CSE 425 Cr:3.00	CSE 426 Cr:1.00	CSE 418 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	222311002	A+	B-	A	A-	A+	A+	B	A	A+	A-	20	3.61	26	
2	222311003	A+	A-	A+	B+	A	A+	A	A	A+	A+	20	3.75	17	
3	222311004	A+	A+	A+	A	A+	A+	A+	A+	A+	A+	20	3.96	9	
4	222311006	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	20	4.00	3	
5	222311007	A+	C+	A+	B+	A+	B+	A	B	A+	A+	20	3.39	33	
6	222311009	A+	A+	A+	A+	A+	A+	A+	A	A+	A+	20	3.96	8	
7	222311010	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	20	4.00	2	
8	222311011	A+	A+	A+	A+	A+	A+	A+	A+	A+	B+	20	3.96	6	
9	222311012	B	D	A	C	B	C	B-	C	B+	A-	20	2.58	59	
10	222311013	B	F	A-	F	B-	C	B-	B-	A-	A+	14	2.03	71	
11	222311015	A+	B+	A+	B	B+	A+	B+	A-	A	B+	20	3.54	29	
12	222311016	D	F	A+	D	B	D	C	D	B-	B	17	1.95	-	
13	222311018	A+	A+	A+	A+	A+	A+	A	A+	A+	A+	20	3.99	4	
14	222311021	A+	A-	A+	B+	B+	A	A	B	A	A+	20	3.56	27	
15	222311022	A+	B+	A+	B+	A	B+	A	B	A+	A	20	3.48	30	
16	222311026	A-	F	A-	C+	B-	F	C+	D	B	B-	14	1.93	-	
17	222311028	A+	D	A+	C+	B	A	B-	B	A	A	20	3.15	39	
18	222311031	C	F	B+	F	F	F	D	F	C+	C+	7	0.85	-	
19	222311033	A+	A+	A+	A+	A	A+	A+	A+	A+	A-	20	3.96	10	
20	222311035	A+	B-	A+	B+	A+	A+	B+	A+	A+	A	20	3.65	24	
21	222311036	A+	C+	B-	B	B-	C+	B	B	B-	B-	20	2.95	47	
22	222311037	A+	A-	A+	B	A+	A	A	A+	A+	A+	20	3.73	20	
23	222311039	A+	C	A+	B-	A-	B	A	B-	A+	A-	20	3.15	38	
24	222311040	A+	F	A+	F	D	B-	C	C+	B+	A+	14	2.16	68	
25	222311041	B+	F	A-	C	B-	C+	C+	C	A-	B	17	2.30	64	
26	222311045	C+	F	A-	F	B-	C	C+	F	B	A-	11	1.48	-	
27	222311047	A+	C	A+	A+	A	A+	B+	A+	A+	A	20	3.68	23	
28	222311048	A+	C+	A+	B-	B	B-	B	B	A	A+	20	3.14	40	
29	222311049	A-	F	B	D	C+	D	B-	C	A-	B+	17	2.21	67	
30	222311051	A	D	A+	B	B+	B	A+	C+	A	A+	20	3.09	41	
31	222311053	A+	D	A+	B	B	A-	B-	B+	A-	A	20	3.21	36	
32	222311054	A+	B	A+	A+	A+	A+	A	A-	A+	A+	20	3.76	16	
33	222311055	A+	A-	A+	A+	A+	A+	A+	A+	A+	A	20	3.91	13	
34	222311056	B+	F	A+	C	B-	D	B-	D	B+	A+	17	2.26	65	
35	222311057	A+	A+	A+	A+	A+	A+	A+	A	A+	A+	20	3.96	7	
36	222311058	A+	C	A	C	B-	B-	B	B+	A-	A	20	3.01	45	
37	222311061	A+	F	F	C	B-	D	B-	B-	A+	A+	16	2.33	63	
38	222311063	B+	F	A+	D	A-	C+	B+	C+	A+	A+	17	2.48	62	
39	222311064	B+	F	A-	C	C	A+	A-	B-	A-	A+	17	2.68	56	
40	222311067	A+	A+	A	A+	A+	A+	A+	A+	A	A+	20	3.98	5	
41	222311068	A+	D	A	D	A-	B-	B+	C+	A-	A+	20	2.89	51	
42	222311069	A+	F	A+	D	B-	B-	B	B-	B+	A+	17	2.58	57	
43	222311070	A+	C	A+	A-	B-	A+	A-	B	A	A-	20	3.39	34	
44	222311073	A+	A	A+	A-	A+	A-	B	A	A+	A+	20	3.73	21	
45	222311074	B+	D	A+	B	B	C	C+	C+	A-	A+	20	2.80	53	
46	222311077	A+	A	A+	A+	A+	A+	A+	A+	A+	A	20	3.95	11	

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 421 Cr:3.00	CSE 422 Cr:1.00	CSE 425 Cr:3.00	CSE 426 Cr:1.00	CSE 418 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
47	222311078	A-	F	B+	C	C	B-	B+	B+	A	A-	17	2.56	61	
48	222311079	A+	B+	B+	A+	A+	A+	A+	A+	A+	A+	20	3.85	15	
49	222311081	A+	A+	A+	A+	A+	A+	A+	A+	A+	A+	20	4.00	1	
50	222311084	A+	B	A+	B+	A	A-	A+	B+	A+	A+	20	3.54	28	
51	222311086	A+	A+	A+	A+	A	A+	A+	A+	A+	B+	20	3.95	12	
52	222311088	A-	F	A	F	C+	F	B-	F	B	B+	8	1.29	-	
53	222311091	A+	C+	A+	C+	A	B-	A-	C+	A	A-	20	3.06	43	
54	222311092	A+	A-	A+	A+	A	A+	A+	A+	A+	A	20	3.90	14	
55	222311093	A+	A	A+	A-	A+	B+	A+	A	A+	A-	20	3.71	22	
56	222311097	A+	C	B	C	A-	B	B+	B-	B+	B	20	2.94	49	
57	222311100	A-	F	A	D	C+	D	B	D	B+	A-	17	2.23	66	
58	222311101	A+	B	A-	B	B	C+	B+	C	A	A+	20	3.09	42	

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	212311011	B	F	F	D	D	B	F	C	D	B-	13	1.55	-	

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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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	221311103	B+	F	B	C	D	A	D	F	B-	A-	16	2.15	69	
2	221311134	B	D	B-	D	D	A	F	C+	C+	B	17	2.13	70	
3	221311163	F	F	F	F	F	F	F	F	F	F	0	0.00	-	
4	221311170	A	D	A-	D	B-	F	B-	B+	B-	C	19	2.58	60	
5	221311171	A+	A	A+	A-	A-	A-	A+	A	A-	A	20	3.74	19	
6	221311176	A+	D	B-	C	B	A	C+	B	B-	B	20	2.80	54	
7	221311177	A	D	A+	C	A	A+	B	B+	B-	A+	20	3.01	44	
8	221311178	A	C+	B+	C+	B	A	B-	B	B-	A-	20	2.96	46	
9	221311179	A	C	A+	D	A-	A+	C+	B	B-	A+	20	2.91	50	
10	221311197	A	D	C	B-	B-	A+	B	B	C+	A-	20	2.88	52	
11	221311203	A+	B+	A	B	D	A+	A-	B+	B-	A	20	3.31	35	
12	221311209	A+	B+	A+	A-	A+	A-	A-	A+	A-	A+	20	3.64	25	

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	211311029	A+	C	A+	C	C+	A+	B-	B	B-	B+	20	2.94	48	

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	201311025	A-	D	A+	C	B+	A-	D	B+	C+	B	20	2.69	55	
2	201311083	F	F	-	F	-	-	F	-	F	-	0	0.00	-	
3	201311104	A	F	B-	D	C	B-	F	B-	C+	B-	14	1.90	-	
4	201311124	A+	C+	A+	A	A+	A+	A-	B+	B	A-	20	3.45	31	
5	201311128	A+	B+	A-	A-	B	A-	A	B-	B	B	20	3.41	32	

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	213311030	A+	A	A+	A-	B	A	A+	A	A	A-	20	3.75	18	
2	213311057	A+	C	B	B	B	A+	A	B+	B-	B+	20	3.19	37	

Signature of Head/Coordinator of The Department

Date: