

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

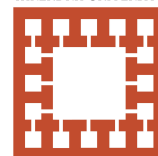
Computer Science and Engineering

Program: B. Sc. in CSE

Semester Final Examination, Fall-2022

1st Semester

VARENDRA UNIVERSITY



বরেন্দ্র বিশ্ববিদ্যালয়

Batch: 31st

SL	Student ID	PHY 111 Cr:3.00	PHY 112 Cr:1.00	CSE 111 Cr:3.00	CSE 112 Cr:1.00	ENG 111 Cr:3.00	MAT 111 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
1	222311019	F	-	F	F	F	-	0	0.00	-	
2	222311020	D	-	F	-	-	F	3	0.67	-	
3	222311060	F	-	F	-	F	F	0	0.00	-	
4	222311066	F	-	F	-	-	F	0	0.00	-	
5	222311089	D	D	D	-	-	F	7	1.40	-	
6	222311096	F	F	F	-	-	F	0	0.00	-	

SL	Student ID	ENG 111 Cr:3.00	MAT 111 Cr:3.00	PHY 112 Cr:1.00	CSE 111 Cr:3.00	CSE 112 Cr:1.00	PHY 111 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
1	221311158	F	F	D	F	-	D	4	0.62	-	
2	221311195	F	F	F	F	F	F	0	0.00	-	

SL	Student ID	ENG 111 Cr:3.00	MAT 111 Cr:3.00	PHY 111 Cr:3.00	PHY 112 Cr:1.00	CSE 111 Cr:3.00	CSE 112 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	201311192	D	A	C	C+	F	B-	11	2.09	216	

SL	Student ID	ENG 111 Cr:3.00	MAT 111 Cr:3.00	PHY 111 Cr:3.00	PHY 112 Cr:1.00	CSE 111 Cr:3.00	CSE 112 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	223311001	A+	C+	A-	A-	A	A+	14	3.48	72	
2	223311002	A-	C+	D	B-	B	B+	14	2.79	158	
3	223311003	A+	D	D	B	C+	B	14	2.68	169	
4	223311004	A+	A+	A+	A+	A+	A+	14	4.00	1	
5	223311005	A+	D	C	B-	B-	A+	14	2.84	150	
6	223311006	A+	A	B+	A-	A+	A	14	3.73	44	
7	223311007	A+	A	B	B+	A+	A+	14	3.68	54	
8	223311008	A+	A+	A	B+	A+	A+	14	3.89	28	
9	223311009	A+	B-	C	A+	B+	A+	14	3.20	104	
10	223311010	A+	B-	B-	A	B+	A+	14	3.29	94	
11	223311011	A+	A+	A+	A+	A+	A+	14	4.00	4	
12	223311012	A+	A	A-	A+	A+	A+	14	3.84	35	
13	223311013	A+	A+	B	A+	B	A+	14	3.57	66	
14	223311014	A	A+	A-	A-	A	A+	14	3.75	40	
15	223311015	A+	B+	A+	A+	A+	A+	14	3.84	33	
16	223311016	A	C+	B	A-	B+	A+	14	3.21	102	
17	223311017	A	D	C	B	B	C+	14	2.75	161	
18	223311018	A+	A+	A+	A+	A+	A+	14	4.00	3	
19	223311019	A+	A-	B+	A	B	A+	14	3.50	71	

SL	Student ID	ENG 111 Cr:3.00	MAT 111 Cr:3.00	PHY 111 Cr:3.00	PHY 112 Cr:1.00	CSE 111 Cr:3.00	CSE 112 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
20	223311020	A+	B-	A+	A	A+	A+	14	3.71	46	
21	223311021	A+	D	C+	A	A-	A	14	3.11	115	
22	223311022	A+	A+	A+	A+	A+	A+	14	4.00	5	
23	223311023	B-	D	C	C+	A-	B-	14	2.63	178	
24	223311024	A-	C	B+	A	B-	A-	14	3.04	125	
25	223311025	B+	F	C+	B+	B+	A-	11	2.41	192	
26	223311026	F	F	F	F	F	F	0	0.00	-	
27	223311027	B	D	D	B-	C	C	14	2.34	197	
28	223311028	A	A	A+	A	A+	A	14	3.86	32	
29	223311029	A-	A+	A+	A-	B	A-	14	3.61	64	
30	223311030	B-	F	F	C+	B-	F	7	1.36	-	
31	223311031	A+	B+	A+	A	A+	A-	14	3.79	39	
32	223311032	B+	F	D	B+	C	B	11	2.05	217	
33	223311033	B	B	C+	A-	B+	A	14	3.04	124	
34	223311034	B	D	D	C+	C	A-	14	2.41	193	
35	223311035	A+	B+	B+	A+	A-	A+	14	3.57	67	
36	223311036	A+	D	C+	A	B	A-	14	2.98	134	
37	223311037	F	C+	F	B	F	A-	5	1.00	-	
38	223311038	A+	B	B+	A+	B+	A	14	3.45	77	
39	223311039	A-	D	D	A	D	A+	14	2.59	180	
40	223311040	A+	A	B-	A	B	A+	14	3.45	75	
41	223311041	A+	A+	A+	A	A+	A	14	3.96	13	
42	223311042	A+	B-	A+	A	A+	A	14	3.70	51	
43	223311043	B+	D	C	A-	F	A+	11	2.14	213	
44	223311044	A	B+	A	A+	A-	A	14	3.61	63	
45	223311045	A+	A+	A+	A+	A+	A	14	3.98	9	
46	223311046	A-	B	B-	A+	B+	A-	14	3.21	101	
47	223311047	A-	B-	C+	A	A	A+	14	3.23	98	
48	223311048	A	A-	A+	A-	A-	A	14	3.68	55	
49	223311049	C+	D	D	C+	D	B+	14	2.23	206	
50	223311050	A	A	A-	B	A+	A	14	3.70	52	
51	223311051	A+	C	C+	A+	B+	A-	14	3.11	117	
52	223311052	B+	D	C+	A	B	A	14	2.84	151	
53	223311053	F	F	F	F	F	F	0	0.00	-	
54	223311054	C	D	D	C+	C	C+	14	2.18	210	
55	223311055	A+	A+	A+	A	A+	A-	14	3.95	23	
56	223311056	A	B-	B	A	A+	A+	14	3.45	73	
57	223311057	A+	A	A+	A-	A+	A+	14	3.91	26	
58	223311058	A+	A-	A+	A	A	A	14	3.80	38	
59	223311060	B+	D	A-	A	B+	C+	14	3.02	131	
60	223311061	A+	A-	A+	A+	A	A	14	3.82	36	
61	223311062	A+	A+	A+	A+	A+	A	14	3.98	10	
62	223311063	A+	A+	A+	A+	A	A-	14	3.91	25	
63	223311064	A+	A+	A+	A+	A	A+	14	3.95	22	
64	223311065	F	F	F	F	F	F	0	0.00	-	
65	223311066	A-	A	A	A+	A	A	14	3.71	49	
66	223311067	B-	F	D	A-	B+	A+	11	2.25	202	
67	223311068	A+	A+	A+	A+	A	B	14	3.88	29	
68	223311069	B+	D	A-	B+	B+	B+	14	3.04	129	

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69	223311070	F	C+	A-	A+	B+	A-	11	2.52	184	
70	223311071	A+	B+	A+	A+	A-	A	14	3.71	48	
71	223311072	A	A	A+	A	A-	A	14	3.75	41	
72	223311073	A+	A	A+	A+	A+	A+	14	3.95	21	
73	223311074	A-	F	B-	A	A-	A-	11	2.61	179	
74	223311075	B	C+	A-	A+	A	A-	14	3.27	97	
75	223311076	A+	A	A+	A+	A+	A+	14	3.95	17	
76	223311077	A+	A	A+	A+	A+	A+	14	3.95	18	
77	223311078	B-	F	D	A-	B	F	10	1.91	-	
78	223311079	A+	A+	A+	A+	A+	A+	14	4.00	2	
79	223311080	B-	A-	C+	B	A	A-	14	3.14	114	
80	223311081	A+	B	B-	A	A+	B+	14	3.45	78	
81	223311082	A	B	A	A-	A-	B-	14	3.45	79	
82	223311083	A-	B+	B-	A+	A	A+	14	3.41	83	
83	223311084	A	A-	B-	A+	A	A+	14	3.52	68	
84	223311086	B+	B	B+	A-	B	A-	14	3.18	108	
85	223311087	A	D	C	A	B+	B	14	2.89	144	
86	223311088	A	C	B+	A	A-	B+	14	3.23	100	
87	223311089	A	C	C+	A+	B+	A+	14	3.09	119	
88	223311090	F	F	F	F	F	F	0	0.00	-	
89	223311091	A-	B-	B	A+	A+	A+	14	3.41	81	
90	223311092	B-	D	C	A-	C+	A+	14	2.57	182	
91	223311093	A	D	D	A+	C+	A-	14	2.73	162	
92	223311094	A-	C	C+	A	B	A	14	2.95	141	
93	223311095	B	C	B-	A-	D	B+	14	2.63	177	
94	223311096	A+	B+	A+	B	A-	A+	14	3.66	57	
95	223311097	C	F	F	C	F	B+	5	0.88	-	
96	223311098	A+	A+	A	A	A-	A	14	3.80	37	
97	223311099	A+	C	B	A+	A-	A+	14	3.30	92	
98	223311100	A-	C	C	A+	B-	A	14	2.86	148	
99	223311101	A+	B+	A	A+	B	B+	14	3.52	70	
100	223311102	B	F	D	A	C+	B	11	2.09	215	
101	223311103	A+	A+	A-	A-	B	A+	14	3.64	58	
102	223311104	A+	A+	B+	A	B+	A+	14	3.66	56	
103	223311105	A-	C+	B	B	B-	B+	14	2.96	140	
104	223311106	A+	A+	A+	A+	A+	A+	14	4.00	6	
105	223311107	A	B-	A	B+	B+	A-	14	3.38	85	
106	223311108	A	B-	C+	A-	B	A-	14	3.07	123	
107	223311109	A	B-	B+	A-	B-	B+	14	3.16	111	
108	223311110	A	F	D	B	B-	B	11	2.25	203	
109	223311111	F	F	F	F	F	F	0	0.00	-	
110	223311112	A+	A+	A+	A+	A	A+	14	3.95	20	
111	223311113	A+	B	A+	A+	A	A	14	3.71	47	
112	223311114	A+	C+	B-	A+	B	A	14	3.18	106	
113	223311116	A	D	C	A-	B	A	14	2.88	146	
114	223311117	C	D	C	F	F	B+	10	1.63	-	
115	223311118	A-	A+	A+	A+	B-	A+	14	3.63	60	
116	223311119	B+	D	C	B+	D	A-	14	2.52	186	
117	223311120	A-	D	B	B+	D	B+	14	2.71	165	

SL	Student ID	ENG 111 Cr:3.00	MAT 111 Cr:3.00	PHY 111 Cr:3.00	PHY 112 Cr:1.00	CSE 111 Cr:3.00	CSE 112 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
118	223311121	A+	C+	D	A+	F	B-	11	2.30	199	
119	223311122	A+	A+	A+	A+	A+	A-	14	3.96	11	
120	223311123	A+	A-	A+	A	B+	A+	14	3.71	45	
121	223311124	A+	A	A-	A	B	A	14	3.59	65	
122	223311125	B-	D	F	A-	F	B+	8	1.50	-	
123	223311126	A	A-	B	A-	C+	A+	14	3.27	95	
124	223311127	A+	A+	A+	A+	A	A+	14	3.95	19	
125	223311128	A	B-	A-	A	A-	A+	14	3.45	76	
126	223311129	A+	D	D	C+	B	A	14	2.80	154	
127	223311130	A+	A	A+	A-	A+	A+	14	3.91	24	
128	223311131	A+	A+	A-	A+	B+	A+	14	3.73	43	
129	223311132	A	D	C+	A+	D	A-	14	2.73	163	
130	223311133	B-	F	F	B	D	A-	8	1.48	-	
131	223311134	A+	A+	A+	A+	A+	A+	14	4.00	7	
132	223311135	A+	A+	A+	A+	A	A+	14	3.95	15	
133	223311136	A	B+	B	A	C	A+	14	3.18	107	
134	223311137	F	F	F	F	F	F	0	0.00	-	
135	223311138	A+	A+	A	A+	A	A+	14	3.89	27	
136	223311139	B	D	C	A	D	A	14	2.52	185	
137	223311140	A+	B+	A+	A+	A-	B+	14	3.68	53	
138	223311141	A+	A+	A	A	B-	A	14	3.64	59	
139	223311142	A+	B-	A	A+	B-	A+	14	3.41	82	
140	223311143	A-	B-	B+	A+	C+	A+	14	3.14	113	
141	223311144	A-	A+	A-	B-	B-	C	14	3.30	93	
142	223311145	A+	A+	A+	A	A+	A	14	3.96	12	
143	223311146	B+	A-	B-	A-	C	A	14	3.04	126	
144	223311147	D	F	F	F	F	C+	4	0.61	-	
145	223311148	A+	A+	A-	B+	A	B	14	3.71	50	
146	223311149	B+	C	C	C+	C+	A	14	2.64	175	
147	223311150	A+	A-	C+	B	B+	A+	14	3.34	89	
148	223311151	A-	C+	C	B	D	A	14	2.68	168	
149	223311152	A-	F	F	A+	C	A+	8	1.80	-	
150	223311153	B	C	D	A-	D	B+	14	2.46	191	
151	223311154	B+	D	D	A-	D	A	14	2.50	187	
152	223311155	A+	A+	A	A+	A+	A+	14	3.95	16	
153	223311156	A+	D	D	A-	D	A-	14	2.64	173	
154	223311157	A	A	A	A+	A-	A+	14	3.73	42	
155	223311159	B+	C+	C	A-	F	B+	11	2.20	207	
156	223311160	C+	D	D	B+	F	B	11	1.84	-	
157	223311161	A	C+	B+	B+	B-	A+	14	3.14	112	
158	223311162	B+	F	D	B-	D	A-	11	2.00	219	
159	223311163	A+	C	A+	A	C	B+	14	3.18	109	
160	223311164	A-	B	A-	A	D	A-	14	3.09	121	
161	223311165	B	A	A	A-	C	A-	14	3.23	99	
162	223311166	B	C	B-	B+	F	A-	11	2.20	208	
163	223311167	A-	D	B	A	F	B+	11	2.32	198	
164	223311168	A+	B	A+	A	B+	A+	14	3.61	61	
165	223311170	B	C	B	B+	F	A	11	2.27	200	
166	223311171	A+	A	A+	A	C	A-	14	3.52	69	

SL	Student ID	ENG 111 Cr:3.00	MAT 111 Cr:3.00	PHY 111 Cr:3.00	PHY 112 Cr:1.00	CSE 111 Cr:3.00	CSE 112 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
167	223311172	A	C	D	A+	C+	A+	14	2.82	153	
168	223311173	A+	A+	A+	A+	B+	A+	14	3.84	34	
169	223311174	F	F	F	F	F	F	0	0.00	-	
170	223311175	B-	F	F	C	F	F	4	0.75	-	
171	223311176	F	F	F	F	F	F	0	0.00	-	
172	223311177	A	D	B+	A+	C+	B+	14	2.98	135	
173	223311178	A-	D	A+	A	D	B+	14	2.96	137	
174	223311179	B	D	C+	D	D	B+	14	2.41	194	
175	223311180	B+	C	A+	B-	D	B	14	2.88	147	
176	223311181	B	C+	B-	B-	C	D	14	2.59	181	
177	223311182	B-	C+	B+	B+	D	C+	14	2.66	171	
178	223311183	B+	D	B	A-	F	D	11	2.16	212	
179	223311184	A-	D	C	A	F	B+	11	2.16	211	
180	223311185	A	D	C+	A	C	A	14	2.79	155	
181	223311186	A+	C	B-	B+	C+	A	14	2.96	138	
182	223311187	B-	F	C	B+	F	B+	8	1.54	-	
183	223311188	B+	D	B-	A	F	A-	11	2.23	205	
184	223311189	A-	B+	A+	A+	C	A-	14	3.32	90	
185	223311190	A-	C	A-	C	C+	A-	14	2.93	143	
186	223311191	A	B-	A+	A-	B	B+	14	3.38	86	
187	223311192	B+	F	F	A-	D	B+	8	1.61	-	
188	223311193	A	A-	A+	A-	C	B+	14	3.38	87	
189	223311194	A	C+	A-	C+	C	B+	14	2.98	136	
190	223311195	A-	F	B-	A-	C	A	11	2.34	196	
191	223311196	A-	F	A+	B+	B-	B-	11	2.63	176	
192	223311197	F	F	F	F	F	F	0	0.00	-	
193	223311198	B+	D	B-	B	F	B	11	2.14	214	
194	223311199	A	F	B	A	C+	B+	11	2.48	189	
195	223311200	A+	C	B+	A+	B-	A+	14	3.20	103	
196	223311201	D	A+	B-	C+	F	B-	11	2.25	204	
197	223311202	F	F	F	F	F	F	0	0.00	-	
198	223311203	B	A-	B	A+	B+	A-	14	3.27	96	
199	223311204	B-	A+	B	A-	C	B	14	3.04	128	
200	223311205	B+	A+	C	B+	D	B+	14	2.93	142	
201	223311206	B+	C+	B+	A+	A	A+	14	3.30	91	
202	223311207	A+	A+	A+	A	A+	A	14	3.96	14	
203	223311208	F	C	C	C	F	C+	8	1.30	-	
204	223311209	B+	B	C+	A	C	B	14	2.84	152	
205	223311210	B	A+	A-	A+	B	A	14	3.45	74	
206	223311211	B	A-	C+	A+	C+	B	14	2.96	139	
207	223311212	B+	A+	A+	A+	B+	B	14	3.61	62	
208	223311213	F	C+	F	B+	F	C+	5	0.95	-	
209	223311214	C	A-	C+	B+	C	B	14	2.70	166	
210	223311215	B	A+	C+	A	C+	B+	14	3.07	122	
211	223311216	B+	A+	C+	A-	C+	B+	14	3.11	116	
212	223311217	B+	D	B-	B+	B+	B	14	2.86	149	
213	223311218	B	B-	C	A-	C+	B+	14	2.73	164	
214	223311219	B	B	B-	B	C	B	14	2.79	157	
215	223311220	D	F	D	B	F	B	8	1.29	-	

SL	Student ID	ENG 111 Cr:3.00	MAT 111 Cr:3.00	PHY 111 Cr:3.00	PHY 112 Cr:1.00	CSE 111 Cr:3.00	CSE 112 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
216	223311221	D	F	F	B-	F	B	5	0.84	-	
217	223311222	D	F	F	B-	F	C+	5	0.80	-	
218	223311223	A-	A	B+	B	C+	B-	14	3.20	105	
219	223311224	B	A+	A-	A+	B-	B+	14	3.36	88	
220	223311225	C	B	D	A-	F	B-	11	2.00	218	
221	223311226	D	D	D	C+	F	B-	11	1.66	-	
222	223311228	C+	A+	B-	A+	C	B+	14	2.98	133	
223	223311229	C	B+	D	B+	D	B	14	2.48	190	
224	223311230	B-	A-	C+	A-	D	B-	14	2.75	160	
225	223311231	D	C+	C	B	D	C+	14	2.27	201	
226	223311232	C+	A-	C	B+	D	B+	14	2.66	170	
227	223311233	B+	A+	C+	A	C+	B	14	3.11	118	
228	223311234	B+	A-	B-	A+	B-	A-	14	3.16	110	
229	223311235	B	A+	C	A-	C	C+	14	2.89	145	
230	223311236	C	D	C	B-	F	B-	11	1.79	-	
231	223311237	B	A+	A-	A-	B	B+	14	3.38	84	
232	223311238	C+	F	D	C+	F	B-	8	1.34	-	
233	223311239	A+	A+	A	A-	A+	B+	14	3.86	31	
234	223311240	B+	B+	D	A-	C	B+	14	2.79	156	
235	223311241	A+	C	C	B+	A-	A+	14	3.09	120	
236	223311242	A-	F	C+	A+	C	A+	11	2.34	195	
237	223311243	A-	C	C+	A	C	A-	14	2.77	159	
238	223311244	A+	A+	A+	A+	A+	A+	14	4.00	8	
239	223311245	A+	A+	A	A	A+	B+	14	3.88	30	
240	223311246	B+	C	C+	B+	C	B	14	2.64	174	
241	223311247	B	C	D	B	C+	A-	14	2.55	183	
242	223311248	B+	B-	B+	B+	B-	B+	14	3.04	130	
243	223311249	F	F	F	B+	F	B	2	0.45	-	
244	223311250	C	D	D	B-	D	B	14	2.18	209	
245	223311251	B-	B-	B-	B+	D	A-	14	2.68	167	
246	223311252	A	D	D	A-	C	A-	14	2.64	172	
247	223311253	B+	B+	B	B+	C	A-	14	3.00	132	
248	223311254	A	B-	B-	A	C+	A-	14	3.04	127	
249	223311255	F	F	F	F	F	F	0	0.00	-	
250	223311256	B	D	C	B	C	A-	14	2.50	188	
251	223311257	B+	F	D	D	D	B+	11	1.93	-	
252	223311258	F	F	F	F	F	F	0	0.00	-	
253	223311259	F	F	F	F	F	F	0	0.00	-	
254	223311260	F	F	F	F	F	F	0	0.00	-	
255	223311261	F	F	F	F	-	-	0	0.00	-	
256	223311262	-	A-	A+	A-	B-	-	10	3.43	80	

SL	Student ID	MAT 111 Cr:3.00	PHY 111 Cr:3.00	CSE 111 Cr:3.00	ENG 111 Cr:3.00	PHY 112 Cr:1.00	CSE 112 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	213311041	F	F	F	-	-	-	0	0.00	-	
2	213311068	-	F	D	B-	F	F	6	1.30	-	

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

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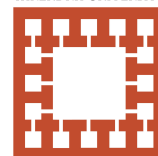
Computer Science and Engineering

Program: B. Sc. in CSE

Semester Final Examination, Fall-2022

2nd Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

Batch: 30th

SL	Student ID	MAT 121 Cr:3.00	CSE 121 Cr:3.00	CSE 122 Cr:1.00	CSE 123 Cr:3.00	CSE 124 Cr:1.50	Earned Credit	GPA	Merit Position	Remarks
1	222311002	A+	B	B+	C+	A-	11.5	3.22	26	
2	222311003	A+	A+	A	A+	A+	11.5	3.98	8	
3	222311004	A+	A+	A+	A-	B	11.5	3.74	14	
4	222311005	F	F	C	F	D	2.5	0.46	-	
5	222311006	A+	A+	A	A+	A+	11.5	3.98	7	
6	222311007	B-	B-	B+	A+	A+	11.5	3.28	23	
7	222311008	F	F	F	F	F	0	0.00	-	
8	222311009	A+	A+	A+	A+	A+	11.5	4.00	4	
9	222311010	A+	A+	A+	A+	A+	11.5	4.00	1	
10	222311011	A+	A+	A+	A+	A+	11.5	4.00	6	
11	222311012	D	C+	B	D	C	11.5	2.25	61	
12	222311013	C	C+	B-	D	C+	11.5	2.33	60	
13	222311014	D	F	C	F	F	4	0.72	-	
14	222311015	A+	A	A-	B	A-	11.5	3.57	17	
15	222311016	F	D	C+	D	D	8.5	1.52	-	
16	222311018	A+	A+	A+	A+	A	11.5	3.97	9	
17	222311021	B+	C+	B+	D	B+	11.5	2.73	41	
18	222311022	F	C	B-	C+	B	8.5	1.87	-	
19	222311025	F	F	D	F	D	2.5	0.43	-	
20	222311026	D	F	D	F	D	5.5	0.96	-	
21	222311027	B-	B	B-	C	C	11.5	2.62	46	
22	222311028	C	C+	B-	D	B	11.5	2.39	53	
23	222311029	A+	B-	B+	B-	A-	11.5	3.22	27	
24	222311030	F	F	C	F	D	2.5	0.46	-	
25	222311031	B-	D	C	D	B+	11.5	2.38	56	
26	222311033	B-	C	C+	F	D	8.5	1.78	-	
27	222311035	C+	C+	B	C	B	11.5	2.54	48	
28	222311036	F	F	D	F	F	1	0.17	-	
29	222311037	C+	D	C+	C+	C	11.5	2.34	59	
30	222311039	A+	B	B+	C	A-	11.5	3.15	34	
31	222311040	B+	C	B	C+	C	11.5	2.64	43	
32	222311041	B-	D	B-	F	C+	8.5	1.80	-	
33	222311042	F	F	D	F	F	1	0.17	-	
34	222311044	B	C	C	D	B	11.5	2.48	50	
35	222311045	D	F	D	F	C	5.5	0.99	-	
36	222311046	F	D	C	F	D	5.5	0.98	-	
37	222311047	A+	B	B	D	B-	11.5	2.97	37	
38	222311048	A+	B	B	D	B-	11.5	2.97	36	

SL	Student ID	MAT 121 Cr:3.00	CSE 121 Cr:3.00	CSE 122 Cr:1.00	CSE 123 Cr:3.00	CSE 124 Cr:1.50	Earned Credit	GPA	Merit Position	Remarks
39	222311049	A-	F	D	F	B-	5.5	1.45	-	
40	222311051	A+	A+	B+	D	B	11.5	3.28	24	
41	222311052	F	F	C+	F	D	2.5	0.48	-	
42	222311053	A+	B+	B+	C+	B-	11.5	3.18	31	
43	222311054	A+	B+	B+	B	B	11.5	3.35	21	
44	222311055	A+	B+	B+	C	B+	11.5	3.18	30	
45	222311056	F	D	C+	F	B	5.5	1.13	-	
46	222311057	A+	A+	A	B+	A+	11.5	3.78	11	
47	222311058	B+	B	C	F	C	8.5	2.12	66	
48	222311059	F	F	F	F	F	0	0.00	-	
49	222311061	B-	C+	B	A+	A+	11.5	3.20	28	
50	222311062	D	F	C+	F	B-	5.5	1.10	-	
51	222311063	C+	C+	B-	D	C+	11.5	2.39	54	
52	222311064	C	C	D	F	D	8.5	1.61	-	
53	222311065	A-	B-	B+	C	B-	11.5	2.86	39	
54	222311067	A+	B	A-	B-	C+	11.5	3.17	32	
55	222311068	C+	C	C+	F	C	8.5	1.75	-	
56	222311069	C+	D	B	D	B+	11.5	2.38	55	
57	222311070	A+	A+	A-	A	B	11.5	3.76	13	
58	222311071	A-	D	D	F	B-	8.5	1.97	-	
59	222311073	A+	A+	A-	A-	A-	11.5	3.76	12	
60	222311074	B+	B+	B	F	B	8.5	2.35	58	
61	222311075	B+	B-	B-	D	C	11.5	2.62	45	
62	222311076	A+	A-	B-	D	B+	11.5	3.14	35	
63	222311077	A+	B+	A	A-	A+	11.5	3.65	15	
64	222311078	B	D	D	D	B-	11.5	2.36	57	
65	222311079	A+	A+	A+	A+	A+	11.5	4.00	2	
66	222311081	A+	A+	A+	A+	A+	11.5	4.00	3	
67	222311082	F	F	F	D	D	4.5	0.78	-	
68	222311084	B	C+	B+	C+	B	11.5	2.76	40	
69	222311086	A+	A	A-	A-	B	11.5	3.63	16	
70	222311087	F	C	C+	D	B-	8.5	1.68	-	
71	222311088	C	B-	B+	B	A	11.5	2.86	38	
72	222311091	D	B-	B+	C	A-	11.5	2.57	47	
73	222311092	A+	A+	A+	A+	A+	11.5	4.00	5	
74	222311093	A+	B	B-	B	A	11.5	3.34	22	
75	222311094	F	F	D	D	D	5.5	0.96	-	
76	222311097	C	C+	A-	D	C+	11.5	2.39	52	
77	222311099	F	D	C+	D	B	8.5	1.65	-	
78	222311100	B	C	B-	D	C+	11.5	2.46	51	
79	222311101	C+	C	B+	C	B	11.5	2.50	49	

SL	Student ID	MAT 121 Cr:3.00	CSE 121 Cr:3.00	CSE 123 Cr:3.00	CSE 122 Cr:1.00	CSE 124 Cr:1.50	Earned Credit	GPA	Merit Position	Remarks
1	221311075	D	C	C	-	-	9	2.17	65	
2	221311076	A	B	A-	B-	D	11.5	3.17	33	
3	221311093	B+	A	B	B	C+	11.5	3.20	29	
4	221311103	C	B+	C+	C	B-	11.5	2.64	44	
5	221311105	F	F	D	F	F	3	0.52	-	
6	221311173	A+	A	B+	C	C+	11.5	3.39	20	
7	221311196	A+	A+	B+	B	D	11.5	3.46	18	

SL	Student ID	MAT 121 Cr:3.00	CSE 121 Cr:3.00	CSE 123 Cr:3.00	CSE 122 Cr:1.00	CSE 124 Cr:1.50	Earned Credit	GPA	Merit Position	Remarks
8	221311197	B	B+	D	-	C+	10.5	2.71	42	
9	221311209	A+	A-	C	A-	B+	11.5	3.27	25	
10	221311211	F	F	F	F	F	0	0.00	-	

SL	Student ID	MAT 121 Cr:3.00	CSE 121 Cr:3.00	CSE 122 Cr:1.00	CSE 123 Cr:3.00	CSE 124 Cr:1.50	Earned Credit	GPA	Merit Position	Remarks
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SL	Student ID	MAT 121 Cr:3.00	CSE 121 Cr:3.00	CSE 122 Cr:1.00	CSE 123 Cr:3.00	CSE 124 Cr:1.50	Earned Credit	GPA	Merit Position	Remarks
1	201311025	C	C	F	B-	C+	10.5	2.22	62	
2	201311104	C	D	F	D	D	10.5	1.89	-	
3	201311124	A-	B	B+	A	A-	11.5	3.41	19	
4	201311145	F	D	D	C+	F	7	1.35	-	

SL	Student ID	MAT 121 Cr:3.00	CSE 121 Cr:3.00	CSE 122 Cr:1.00	CSE 123 Cr:3.00	CSE 124 Cr:1.50	Earned Credit	GPA	Merit Position	Remarks
1	213311023	F	C	C	D	C+	8.5	1.63	-	
2	213311040	F	F	-	D	F	3	0.57	-	
3	213311049	F	F	-	F	F	0	0.00	-	
4	213311057	B-	C+	-	C+	F	9	2.21	63	
5	213311061	C+	D	D	C	D	11.5	2.20	64	
6	213311064	A+	A+	A+	A	A-	11.5	3.87	10	

SL	Student ID	MAT 121 Cr:3.00	CSE 121 Cr:3.00	CSE 122 Cr:1.00	CSE 124 Cr:1.50	Earned Credit	GPA	Merit Position	Remarks
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 MS Khokimul Islam Hossain
 Coordinator
 Department of CSE
 Varendra University

09 January, 2023

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

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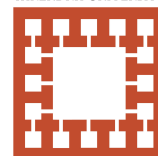
Computer Science and Engineering

Program: B. Sc. in CSE

Semester Final Examination, Fall-2022

3rd Semester

VARENDRA UNIVERSITY



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Batch: 29th

SL	Student ID	MAT 131 Cr:3.00	CSE 131 Cr:3.00	CSE 133 Cr:3.00	CSE 134 Cr:1.50	CSE 136 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	221311001	C+	B	D	D	C	11.5	2.41	119	
2	221311002	D	C+	F	D	D	8.5	1.61	-	
3	221311003	C	C+	D	B	B+	11.5	2.43	116	
4	221311004	B	B+	B-	C+	B+	11.5	2.96	64	
5	221311005	A-	A+	B	A-	A	11.5	3.52	36	
6	221311006	A	A-	A	B+	A+	11.5	3.64	26	
7	221311007	D	D	D	B	A-	11.5	2.26	126	
8	221311008	C	D	D	D	D	11.5	2.07	138	
9	221311009	B	B-	D	B-	C+	11.5	2.60	105	
10	221311010	A	A+	A	A-	A+	11.5	3.80	16	
11	221311011	A	A+	A+	A-	A+	11.5	3.87	12	
12	221311012	C+	B-	C	B-	B+	11.5	2.60	103	
13	221311013	B	B	C+	C	B	11.5	2.77	88	
14	221311014	B	B+	B-	B-	B+	11.5	2.99	63	
15	221311015	A-	B-	C	C	B-	11.5	2.75	91	
16	221311016	C+	C+	C	C+	C+	11.5	2.43	117	
17	221311017	A+	B-	A-	B-	B-	11.5	3.27	48	
18	221311018	A-	A+	A-	B+	A-	11.5	3.60	30	
19	221311019	B	A-	B-	B	A-	11.5	3.11	56	
20	221311020	B-	B+	B-	B-	B+	11.5	2.92	70	
21	221311021	A+	A+	A+	A+	A+	11.5	4.00	3	
22	221311022	A-	A+	A-	A-	A-	11.5	3.63	27	
23	221311023	A+	A+	A+	A+	A+	11.5	4.00	2	
24	221311024	B	B	C	C+	B-	11.5	2.72	93	
25	221311025	C+	B	C+	B+	A-	11.5	2.82	82	
26	221311026	D	B-	C+	F	B+	10	2.17	133	
27	221311027	B	C+	C	D	B	11.5	2.54	109	
28	221311028	D	C+	D	C+	A	11.5	2.35	122	
29	221311029	D	C+	D	D	F	10.5	1.96	-	
30	221311030	C+	C+	B-	B-	A-	11.5	2.68	97	
31	221311031	A-	A-	B	A-	A-	11.5	3.37	47	
32	221311032	D	C+	F	C	B+	8.5	1.75	-	
33	221311033	B+	A	A+	A+	A+	11.5	3.74	21	
34	221311034	C+	A	C+	B	B	11.5	2.93	69	
35	221311035	A	A+	A+	A+	A	11.5	3.91	9	
36	221311036	C	C	D	F	F	9	1.70	-	
37	221311037	C	D	C	D	F	10.5	1.96	-	
38	221311039	A-	A+	A-	A	A-	11.5	3.66	24	

SL	Student ID	MAT 131 Cr:3.00	CSE 131 Cr:3.00	CSE 133 Cr:3.00	CSE 134 Cr:1.50	CSE 136 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
39	221311040	A+	A+	B+	B+	A-	11.5	3.66	23	
40	221311041	B	B+	B	B-	A	11.5	3.10	57	
41	221311042	D	F	D	C	B	8.5	1.60	-	
42	221311043	A	A+	A+	A	A	11.5	3.88	10	
43	221311044	D	D	D	C+	C	11.5	2.09	137	
44	221311045	D	F	D	C	F	7.5	1.34	-	
45	221311046	F	D	F	C	B+	5.5	1.10	-	
46	221311047	A+	A-	B	B+	A+	11.5	3.51	37	
47	221311049	A+	A+	A+	A+	A+	11.5	4.00	1	
48	221311051	C	F	D	F	C+	7	1.33	-	
49	221311052	C	F	D	D	D	8.5	1.54	-	
50	221311053	B	B+	B-	B	A+	11.5	3.09	58	
51	221311055	A	B+	B+	B	A	11.5	3.39	46	
52	221311057	D	B-	B+	A-	A+	11.5	2.89	75	
53	221311058	F	D	F	B-	B	5.5	1.14	-	
54	221311059	B-	B-	C	B-	A-	11.5	2.68	98	
55	221311060	F	D	F	F	B-	4	0.76	-	
56	221311061	B+	A+	B+	B	A+	11.5	3.48	39	
57	221311062	B-	B	C	B-	A+	11.5	2.79	86	
58	221311063	C+	C+	D	C+	A-	11.5	2.46	115	
59	221311064	A+	A-	B-	B+	A+	11.5	3.45	41	
60	221311065	D	D	D	C	A	11.5	2.18	131	
61	221311066	D	D	F	D	B-	8.5	1.54	-	
62	221311067	A	A+	A+	A+	A+	11.5	3.93	7	
63	221311069	D	B+	D	C+	A-	11.5	2.52	112	
64	221311070	D	C+	D	C+	B-	11.5	2.26	127	
65	221311071	B+	A	C+	B	A-	11.5	3.17	53	
66	221311072	C+	C	B+	A+	A	11.5	2.93	67	
67	221311073	C	B+	B	B+	A-	11.5	2.95	65	
68	221311074	D	D	D	C+	A	11.5	2.22	130	
69	221311077	D	D	F	D	F	7.5	1.30	-	
70	221311078	A+	A+	A+	A	A+	11.5	3.97	5	
71	221311079	A-	A+	A+	A+	A+	11.5	3.87	13	
72	221311080	D	D	D	C	C	11.5	2.05	139	
73	221311081	F	F	F	F	F	0	0.00	-	
74	221311082	C+	A	B+	B-	A+	11.5	3.18	52	
75	221311083	B-	A-	B-	D	B	11.5	2.87	79	
76	221311084	A+	A+	A+	A	A	11.5	3.95	6	
77	221311085	B-	A-	B-	C	B	11.5	2.90	74	
78	221311086	A	B	C+	B	A+	11.5	3.15	55	
79	221311088	C+	B+	C	C	D	11.5	2.55	107	
80	221311089	D	D	D	C+	B+	11.5	2.17	132	
81	221311091	C	C	D	C+	C+	11.5	2.24	129	
82	221311092	C	D	F	C	A-	8.5	1.71	-	
83	221311094	C+	D	D	D	B+	11.5	2.24	128	
84	221311095	D	B	B-	C	B+	11.5	2.60	102	
85	221311096	C+	B+	B-	C	A-	11.5	2.82	83	
86	221311097	B	A	A+	A	A+	11.5	3.64	25	
87	221311099	A+	A-	A	B-	D	11.5	3.47	40	
88	221311100	B	B+	B-	C	A-	11.5	2.95	66	

SL	Student ID	MAT 131 Cr:3.00	CSE 131 Cr:3.00	CSE 133 Cr:3.00	CSE 134 Cr:1.50	CSE 136 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
89	221311102	A	A-	A-	C	A	11.5	3.42	43	
90	221311104	B	A	A+	B+	A+	11.5	3.58	33	
91	221311106	B-	C+	B-	C	B+	11.5	2.66	99	
92	221311107	B-	B	B	B-	B+	11.5	2.92	71	
93	221311108	F	F	F	C	A-	2.5	0.60	-	
94	221311109	A+	A+	A+	A	A-	11.5	3.92	8	
95	221311110	D	B+	D	B-	A-	11.5	2.55	106	
96	221311111	C	A-	A	A-	B+	11.5	3.22	50	
97	221311113	B+	A-	A-	C	B	11.5	3.23	49	
98	221311114	B-	B	B-	C+	B	11.5	2.80	84	
99	221311115	B	D	B-	C	B+	11.5	2.60	104	
100	221311116	C	B-	C	B-	B	11.5	2.51	113	
101	221311117	C+	B+	C	B-	B	11.5	2.71	95	
102	221311118	C	D	D	D	B+	11.5	2.17	135	
103	221311119	A-	A	C+	B-	A-	11.5	3.21	51	
104	221311120	A-	A+	A+	A-	A	11.5	3.78	19	
105	221311121	A-	A+	A+	A+	A	11.5	3.85	14	
106	221311122	F	F	F	D	F	1.5	0.26	-	
107	221311123	C	C+	D	C+	B-	11.5	2.33	123	
108	221311124	B	C	C+	D	C+	11.5	2.50	114	
109	221311125	B	C+	A-	B-	A-	11.5	3.01	60	
110	221311126	C+	D	B	B+	A	11.5	2.71	94	
111	221311127	C	F	C+	C+	B+	8.5	1.85	-	
112	221311128	D	C+	B	D	A	11.5	2.54	108	
113	221311129	C	C+	A-	B+	A	11.5	2.90	73	
114	221311130	C	C+	B+	B+	A	11.5	2.84	81	
115	221311131	A-	A+	A+	A+	A+	11.5	3.87	11	
116	221311132	A	B+	C+	C	B+	11.5	3.05	59	
117	221311133	A+	A-	A-	B	A+	11.5	3.61	29	
118	221311134	F	C+	B-	C	A	8.5	1.99	-	
119	221311135	A+	A+	A+	B-	A-	11.5	3.79	18	
120	221311138	B-	C	C	C	A+	11.5	2.53	110	
121	221311139	A	A+	A+	B	A+	11.5	3.80	17	
122	221311142	D	D	D	C+	B+	11.5	2.17	134	
123	221311143	A	A+	A+	B+	A+	11.5	3.84	15	
124	221311144	C+	C	C	D	A-	11.5	2.39	121	
125	221311145	A+	A-	A+	D	A-	11.5	3.57	35	
126	221311146	D	C+	B	A	A+	11.5	2.79	85	
127	221311149	C+	F	F	C	B	5.5	1.21	-	
128	221311150	C+	B+	A+	A+	A	11.5	3.39	45	
129	221311151	B-	C+	C+	C+	A-	11.5	2.65	100	
130	221311152	C+	D	D	C	B+	11.5	2.27	125	
131	221311153	C+	F	F	C	B+	5.5	1.23	-	
132	221311154	C	C	C+	C	B+	11.5	2.40	120	
133	221311155	A-	A-	A+	A+	A+	11.5	3.74	20	
134	221311156	D	A+	A+	A+	B+	11.5	3.41	44	
135	221311157	B	A-	A+	A+	A+	11.5	3.61	28	
136	221311159	A+	A	A-	B-	A-	11.5	3.60	31	
137	221311160	A	A-	A	B-	B+	11.5	3.51	38	
138	221311161	C+	B-	B	C+	B+	11.5	2.76	89	

SL	Student ID	MAT 131 Cr:3.00	CSE 131 Cr:3.00	CSE 133 Cr:3.00	CSE 134 Cr:1.50	CSE 136 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
139	221311162	A+	A+	A+	A+	A	11.5	3.98	4	
140	221311163	C+	B	B	B+	A+	11.5	2.99	62	
141	221311164	C	C	F	D	B+	8.5	1.72	-	
142	221311165	B+	A	A+	A-	A+	11.5	3.67	22	
143	221311166	C	C	C	C+	B-	11.5	2.33	124	
144	221311169	B+	C+	B-	C+	A-	11.5	2.85	80	
145	221311171	D	D	D	F	F	9	1.57	-	
146	221311172	B-	B-	B-	C	B	11.5	2.71	96	
147	221311175	D	C	D	F	B-	10	1.87	-	
148	221311177	D	B-	C	B	A-	11.5	2.52	111	
149	221311178	D	B-	B+	D	B	11.5	2.61	101	
150	221311179	D	C	A+	A-	B+	11.5	2.89	76	
151	221311180	B-	B	B	D	A	11.5	2.87	78	
152	221311182	B-	B-	B-	C+	B+	11.5	2.76	90	
153	221311184	B+	C+	B+	C	B-	11.5	2.88	77	
154	221311185	A+	A-	A+	C+	B-	11.5	3.57	34	
155	221311186	B	B	B	B-	A-	11.5	3.01	61	
156	221311187	C+	D	F	D	D	8.5	1.61	-	
157	221311188	A+	B+	F	D	F	7.5	2.15	136	
158	221311189	C	F	F	D	D	5.5	1.02	-	
159	221311190	C	F	B-	C+	B-	8.5	1.87	-	
160	221311193	B+	A+	A+	C+	A	11.5	3.59	32	
161	221311194	C+	B-	B	B-	B	11.5	2.77	87	
162	221311199	B+	B	A	D	A-	11.5	3.17	54	
163	221311200	D	F	F	F	C+	4	0.74	-	
164	221311201	C	C+	F	C	B-	8.5	1.77	-	
165	221311202	C	B+	B	B	A	11.5	2.93	68	
166	221311203	B-	B	A-	F	A	10	2.74	92	
167	221311206	A-	A	A-	C+	A-	11.5	3.43	42	

SL	Student ID	MAT 131 Cr:3.00	CSE 131 Cr:3.00	CSE 133 Cr:3.00	CSE 134 Cr:1.50	CSE 136 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	211311027	D	F	B-	F	A	7	1.57	-	
2	211311029	F	C	A-	F	F	6	1.50	-	

SL	Student ID	MAT 131 Cr:3.00	CSE 131 Cr:3.00	CSE 133 Cr:3.00	CSE 136 Cr:1.00	CSE 134 Cr:1.50	Earned Credit	GPA	Merit Position	Remarks
1	201311158	D	B	A-	B-	A-	11.5	2.91	72	

SL	Student ID	MAT 131 Cr:3.00	CSE 131 Cr:3.00	CSE 133 Cr:3.00	CSE 134 Cr:1.50	CSE 136 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	213311003	F	F	D	C+	A+	5.5	1.20	-	
2	213311010	C	B	D	D	B	11.5	2.41	118	
3	213311024	D	F	F	F	B-	4	0.76	-	
4	213311026	D	C	F	D	A+	8.5	1.72	-	
5	213311045	F	-	C+	B	-	4.5	1.60	-	
6	213311051	D	-	F	-	D	4	1.14	-	


 Dr. Khondaji Islam Hossain
 Coordinator
 Department of CSE
 Bangladesh University

09 January, 2023

Signature of Head/Coordinator of The Department

Numerical Grade	Letter Grade	Grade Point
80% and above	A+	4.00
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	0.00

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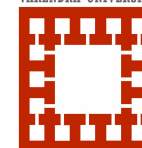
Department of Computer Science and Engineering

Program : B. Sc. in CSE

Semester Final Examination - Fall-2022

20th Batch, 3rd Semester

VARENDRA UNIVERSITY



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SL	Student ID	CSE-131 Cr-3	CSE-133 Cr-3	CSE-134 Cr-1.5	CSE-136 Cr-1	MAT-131 Cr-3	Earned Credit	GPA	Letter Grade	Merit Position	Remarks
1	191311119	F	-	-	F	D	3	0.86	F	-	

09 January, 2023

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

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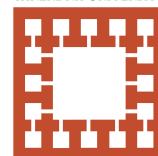
Computer Science and Engineering

Program: B. Sc. in CSE

Semester Final Examination, Fall-2022

4th Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

Batch: 28th

SL	Student ID	MAT 211 Cr:3.00	CSE 211 Cr:3.00	CSE 212 Cr:1.50	CSE 213 Cr:3.00	CSE 214 Cr:1.50	Earned Credit	GPA	Merit Position	Remarks
1	212311019	A+	B-	B-	A-	B	12	3.28	21	
2	212311024	B+	B	B-	A+	A-	12	3.34	20	

SL	Student ID	MAT 211 Cr:3.00	CSE 211 Cr:3.00	CSE 212 Cr:1.50	CSE 213 Cr:3.00	CSE 214 Cr:1.50	Earned Credit	GPA	Merit Position	Remarks
1	202311012	F	F	F	D	D	4.5	0.75	-	

SL	Student ID	MAT 211 Cr:3.00	CSE 211 Cr:3.00	CSE 213 Cr:3.00	CSE 214 Cr:1.50	Earned Credit	GPA	Merit Position	Remarks
1	211311001	F	F	F	-	0	0.00	-	

SL	Student ID	CSE 211 Cr:3.00	CSE 212 Cr:1.50	CSE 213 Cr:3.00	MAT 211 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
1	201311117	F	F	F	-	0	0.00	-	
2	201311179	F	F	F	F	0	0.00	-	

SL	Student ID	MAT 211 Cr:3.00	CSE 211 Cr:3.00	CSE 212 Cr:1.50	CSE 213 Cr:3.00	CSE 214 Cr:1.50	MAT 111 Cr:3.00	CSE 112 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	213311004	A+	B	B-	B	B	-	-	12	3.22	23	
2	213311005	B-	B-	C	D	B-	-	-	12	2.50	38	
3	213311007	A+	A+	A+	A+	A+	-	-	12	4.00	2	
4	213311011	A+	A+	B-	A+	B+	-	-	12	3.75	9	
5	213311012	A-	A	A+	A+	A+	-	-	12	3.81	6	
6	213311013	B	B	C+	C	C	-	-	12	2.66	37	
7	213311014	A+	A	B+	B+	C	-	-	12	3.44	18	
8	213311017	F	F	C+	F	B-	-	-	3	0.66	-	
9	213311018	A+	A+	A+	A+	A+	-	-	12	4.00	3	
10	213311019	A+	A+	C+	A+	B+	-	-	12	3.72	10	
11	213311020	B+	B-	F	B	D	-	-	10.5	2.50	39	
12	213311021	A-	B	A-	B+	C+	-	-	12	3.19	25	
13	213311027	A	B+	B+	A+	A	-	-	12	3.63	15	
14	213311031	B+	B-	C	B-	B-	-	-	12	2.81	35	
15	213311032	B	A-	C+	B	B	-	-	12	3.06	26	
16	213311034	A+	A+	C+	A	A-	-	-	12	3.69	12	
17	213311035	A-	B+	C	B+	D	-	-	12	3.03	30	
18	213311036	A-	B+	B-	B	C	-	-	12	3.06	27	
19	213311037	A+	A+	A+	A+	A-	-	-	12	3.94	4	
20	213311039	A+	B	C+	C+	B-	-	-	12	3.03	28	
21	213311042	A+	A+	B-	A+	B-	-	-	12	3.69	13	
22	213311043	A	B	C	B	C	-	-	12	3.00	31	

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

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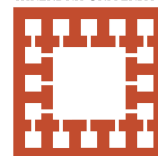
Computer Science and Engineering

Program: B. Sc. in CSE

Semester Final Examination, Fall-2022

5th Semester

VARENDRA UNIVERSITY



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Batch: 27th

SL	Student ID	BAN 221 Cr:3.00	CSE 221 Cr:3.00	CSE 223 Cr:3.00	CSE 224 Cr:1.00	CSE 225 Cr:3.00	CSE 226 Cr:1.50	Earned Credit	GPA	Merit Position	Remarks
1	212311001	A+	A+	A+	A+	A+	A+	14.5	4.00	1	
2	212311002	A	B-	A+	B	B-	B	14.5	3.26	8	
3	212311003	B+	B+	A	A	B	A	14.5	3.39	5	
4	212311004	A	B-	D	D	D	B-	14.5	2.59	23	
5	212311005	A+	B	B-	B-	C	B	14.5	2.98	14	
6	212311007	A-	B+	B	B+	C	A	14.5	3.09	11	
7	212311008	A+	B-	A-	B	D	B	14.5	3.05	12	
8	212311009	A+	B-	B	A	B+	A-	14.5	3.31	7	
9	212311010	B	D	D	C	C	A+	14.5	2.48	25	
10	212311011	C+	F	D	C+	F	B	8.5	1.41	-	
11	212311012	A	A	A+	A+	A+	A+	14.5	3.90	2	
12	212311013	A-	C+	B-	B+	D	B	14.5	2.76	16	
13	212311014	A+	C+	A	B+	A-	B	14.5	3.38	6	
14	212311015	A	B	B-	A	B-	A	14.5	3.18	9	
15	212311018	B	C+	C+	B+	C+	A+	14.5	2.81	15	
16	212311020	A	C	C+	C+	B-	C+	14.5	2.76	17	
17	212311021	A-	B-	B+	A+	D	A-	14.5	3.02	13	
18	212311025	A+	A	A+	B+	B-	A	14.5	3.61	4	
19	212311027	A-	C+	C	C+	F	B	11.5	2.19	28	
20	212311029	A+	A-	A+	A	B	A-	14.5	3.62	3	
21	212311030	A+	F	A	A-	C+	A-	11.5	2.72	19	
22	212311031	A	D	C+	B+	D	B-	14.5	2.63	21	

SL	Student ID	BAN 221 Cr:3.00	CSE 221 Cr:3.00	CSE 223 Cr:3.00	CSE 224 Cr:1.00	CSE 225 Cr:3.00	CSE 226 Cr:1.50	Earned Credit	GPA	Merit Position	Remarks
1	211311002	A+	B-	B-	A	B-	A-	14.5	3.16	10	
2	211311012	A	C	C+	D	D	B-	14.5	2.59	22	
3	211311014	B	D	B-	B	C+	B	14.5	2.64	20	
4	211311025	C+	D	C+	C+	D	C+	14.5	2.29	27	
5	211311026	-	F	C	-	F	-	3	0.75	-	
6	211311037	A-	D	D	C	F	F	10	1.71	-	

SL	Student ID	CSE 221 Cr:3.00	CSE 223 Cr:3.00	CSE 224 Cr:1.00	CSE 225 Cr:3.00	CSE 226 Cr:1.50	BAN 221 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
1	201311017	F	F	F	F	F	-	0	0.00	-	
2	201311105	C	C+	C+	C+	B-	A	14.5	2.73	18	
3	201311147	D	C	C+	C+	B	B+	14.5	2.55	24	

SL	Student ID	CSE 221 Cr:3.00	CSE 223 Cr:3.00	CSE 224 Cr:1.00	CSE 225 Cr:3.00	CSE 226 Cr:1.50	BAN 221 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
4	201311190	D	C	D	D	C	B+	14.5	2.34	26	

SL	Student ID	CSE 221 Cr:3.00	CSE 225 Cr:3.00	CSE 226 Cr:1.50	Earned Credit	GPA	Merit Position	Remarks
1	193311011	F	F	F	0	0.00	-	


 H.E. Rabeeul Islam Hossain
 Coordinator
 Department of CSE
 Northern University

09 January, 2023

Signature of Head/Coordinator of The Department

Date:

Numerical Grade	Letter Grade	Grade Point
80% and above	A+	4.00
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	0.00

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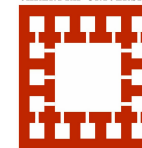
Department of Computer Science and Engineering

Program : B. Sc. in CSE

Semester Final Examination - Fall-2022

20th Batch, 5th Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

SL	Student ID	BAN-221 Cr-3	CSE-221 Cr-3	CSE-223 Cr-3	CSE-224 Cr-1	CSE-225 Cr-3	CSE-226 Cr-1.5	Earned Credit	GPA	Letter Grade	Merit Position	Remarks
1	191311069	A-	D	B-	D	B	B-	14.5	2.75	B-	2nd	
2	191311123	A+	A+	A+	A+	A+	A+	14.5	4.00	A+	1st	

09 January, 2023

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

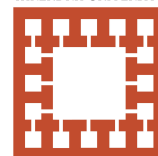
Computer Science and Engineering

Program: B. Sc. in CSE

Semester Final Examination, Fall-2022

6th Semester

VARENDRA UNIVERSITY



বরেন্দ্র বিশ্ববিদ্যালয়

Batch: 26th

SL	Student ID	STA 231 Cr:3.00	CSE 231 Cr:3.00	CSE 232 Cr:1.00	CSE 233 Cr:3.00	CSE 234 Cr:1.00	CSE 236 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	202311001	B+	A	A+	A-	A-	F	11	3.25	14	

SL	Student ID	STA 231 Cr:3.00	CSE 231 Cr:3.00	CSE 232 Cr:1.00	CSE 233 Cr:3.00	CSE 234 Cr:1.00	CSE 236 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	211311003	B	A-	A-	B+	A+	A-	12	3.35	12	
2	211311004	A+	A+	A+	A	A+	A	12	3.92	4	
3	211311007	A+	B+	A-	A+	A	A	12	3.73	8	
4	211311008	B-	D	B+	C	C	B+	12	2.48	21	
5	211311010	A	A+	A+	A-	A	B+	12	3.73	7	
6	211311013	A+	A+	A+	A+	A+	A+	12	4.00	3	
7	211311015	B-	C+	D	C	C+	B+	12	2.52	20	
8	211311016	B	B	A-	C	A-	C+	12	2.85	18	
9	211311019	C+	D	F	B-	B+	B+	11	2.35	22	
10	211311021	A	B-	A-	B+	A	A-	12	3.33	13	
11	211311022	A+	A+	A+	A+	A+	A+	12	4.00	1	
12	211311024	B+	C+	C+	B	A	A+	12	3.04	16	
13	211311031	B	A	A+	B	A	A+	12	3.42	11	
14	211311032	A+	A+	A+	A	A	A	12	3.90	5	
15	211311034	A	A	A+	A	A-	A	12	3.75	6	

SL	Student ID	STA 231 Cr:3.00	CSE 231 Cr:3.00	CSE 232 Cr:1.00	CSE 233 Cr:3.00	CSE 234 Cr:1.00	CSE 236 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	201311055	C	D	D	C	B+	B-	12	2.29	23	
2	201311083	-	D	-	F	-	C+	4	1.21	-	
3	201311093	D	C	F	B-	B+	C+	11	2.23	25	
4	201311101	A+	A+	A+	B	A-	C+	12	3.58	9	
5	201311114	A+	A+	A+	A+	A+	A+	12	4.00	2	
6	201311126	C+	B-	A-	B	A+	C+	12	2.90	17	
7	201311142	D	D	D	-	F	F	7	1.56	-	
8	201311144	A	A+	A+	B	A	B-	12	3.56	10	
9	201311157	B+	A-	A-	B-	B	D	12	3.08	15	
10	201311185	C	B	A+	C	A+	C+	12	2.75	19	

SL	Student ID	STA 231 Cr:3.00	CSE 231 Cr:3.00	CSE 232 Cr:1.00	CSE 233 Cr:3.00	CSE 234 Cr:1.00	CSE 236 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	202311003	D	D	D	C	B	D	12	2.15	26	


Prof. Dr. Shyam Sundar Mishra
Dean, Faculty of Science
Varendra University

09 January, 2023

SL	Student ID	STA 231 Cr:3.00	CSE 232 Cr:1.00	CSE 233 Cr:3.00	CSE 234 Cr:1.00	CSE 236 Cr:1.00	CSE 231 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
1	193311023	F	F	F	F	F	-	0	0.00	-	
2	193311045	B	-	C	-	F	-	6	2.25	24	
3	193311054	C	D	D	B	F	F	8	1.48	-	


 Dr. Khokang/ Sam Kalia
 Coordinator
 Department of CSE
 Valentim University

09 January, 2023

Signature of Head/Coordinator of The Department
Date:

Numerical Grade	Letter Grade	Grade Point
80% and above	A+	4.00
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	0.00

VARENDRA UNIVERSITY

Department of Computer Science and Engineering

Program : B. Sc. in CSE

Semester Final Examination - Fall-2022

20th Batch, 6th Semester



SL	Student ID	CSE-231 Cr-3	CSE-232 Cr-1	CSE-233 Cr-3	CSE-234 Cr-1	CSE-236 Cr-1	STA-231 Cr-3	Earned Credit	GPA	Letter Grade	Merit Position	Remarks
1	191311103	B	A	C+	B+	A+	B-	12	2.98	B-	1st	

09 January, 2023

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

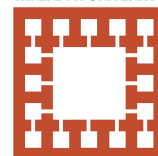
Computer Science and Engineering

Program: B. Sc. in CSE

Semester Final Examination, Fall-2022

7th Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

Batch: 25th

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	Earned Credit	GPA	Merit Position	Remarks
1	202311029	F	D	D	C	C	D	11.5	1.79	-	

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	Earned Credit	GPA	Merit Position	Remarks
1	201311020	B	C+	D	C	C+	C	13.5	2.43	8	
2	201311034	F	D	-	D	C	D	10.5	1.71	-	
3	201311074	-	C+	-	C+	C+	F	7.5	1.79	-	
4	201311113	F	D	F	C	F	F	6	0.94	-	
5	201311138	-	F	F	C	D	F	4.5	0.85	-	
6	201311148	D	F	F	D	D	D	9.5	1.41	-	
7	201311181	A+	A+	A-	A+	B-	A+	13.5	3.82	4	
8	201311196	-	F	F	D	F	F	3	0.52	-	

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	MAT 111 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
1	202311002	A+	A+	A+	A+	A+	A+	-	13.5	4.00	1	
2	202311005	D	C	D	C+	C+	D	-	13.5	2.22	9	
3	202311007	C	A-	A-	C	C+	B-	-	13.5	2.76	6	
4	202311010	A	A+	A+	-	B	A+	A+	13.5	3.85	2	

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	Earned Credit	GPA	Merit Position	Remarks
1	193311008	F	F	F	D	F	D	6	0.89	-	
2	193311022	F	D	D	D	B	F	8.5	1.37	-	
3	193311025	B	A	C	A+	B+	B	13.5	3.36	5	
4	193311051	A+	A+	A+	A+	A+	B+	13.5	3.83	3	
5	193311073	C+	B	D	C+	B-	B-	13.5	2.66	7	


Md. Khadimul Islam Hossain
Coordinator
Department of CSE
Varendra University

09 January, 2023

Signature of Head/Coordinator of The Department

Date:

Numerical Grade	Letter Grade	Grade Point
80% and above	A+	4.00
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	0.00

VARENDRA UNIVERSITY

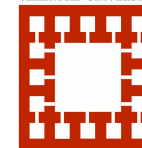
Department of Computer Science and Engineering

Program : B. Sc. in CSE

Semester Final Examination - Fall-2022

18th Batch, 7th Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

SL	Student ID	ACC-311 Cr-2	CSE-311 Cr-3	CSE-312 Cr-1	CSE-313 Cr-3	CSE-314 Cr-1.5	CSE-315 Cr-3	Earned Credit	GPA	Letter Grade	Merit Position	Remarks
1	182311017	F	F	F	F	F	F	0	0.00	F	-	
2	183311014	C	B	D	F	B-	C+	10.5	2.01	D	6th	
3	191311043	D	C	C+	B-	B-	B	13.5	2.56	C+	3rd	
4	191311127	B-	A+	A+	B	A-	B+	13.5	3.37	B+	2nd	
5	191311134	B-	A+	A+	A+	A	B-	13.5	3.51	A-	1st	
6	191311136	C	D	D	D	B-	D	13.5	2.12	D	4th	
7	191311170	F	C+	F	B	A	D	10.5	2.08	D	5th	

Md. Shamsul Islam Hossain
Coordinator
Department of CSE
Varendra University

09 January, 2023

Signature or 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

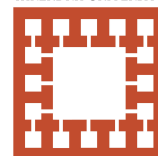
Computer Science and Engineering

Program: B. Sc. in CSE

Semester Final Examination, Fall-2022

8th Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

Batch: 24th

SL	Student ID	LAW 321 Cr:2.00	CSE 321 Cr:3.00	CSE 323 Cr:3.00	CSE 324 Cr:1.00	CSE 325 Cr:3.00	CSE 326 Cr:1.00	MAT 111 Cr:3.00	CSE 112 Cr:1.00	MAT 121 Cr:3.00	Earned Credit	GPA	Merit Position	Remarks
1	202311002	A-	C	C+	A-	C+	A	-	-	-	13	2.77	17	
2	202311003	A	B+	C	A-	C+	A-	-	-	-	13	2.96	15	
3	202311004	A+	A+	A+	A+	A	A	-	-	-	13	3.92	2	
4	202311007	A	A+	A+	A+	A+	A+	-	-	-	13	3.96	1	
5	202311008	A-	A-	C+	A-	C+	B	-	-	-	13	3.00	14	
6	202311010	B+	A-	B	A+	B+	B	-	-	-	13	3.29	10	
7	202311011	B+	A+	A-	A+	A-	B+	-	-	-	13	3.60	6	
8	202311014	A-	A+	A+	A	A-	B-	-	-	-	13	3.69	4	
9	202311015	A-	C	D	B+	F	B-	-	-	-	10	1.98	-	
10	202311016	A-	A-	B+	A+	B-	B+	-	-	-	13	3.29	9	
11	202311021	B-	C+	F	B-	D	B-	-	-	-	10	1.88	-	
12	202311024	A-	D	F	B+	C	B	-	-	-	10	2.00	24	
13	202311025	C+	A+	A-	A+	A	A	-	-	-	13	3.58	7	
14	202311026	A-	B+	B-	A	C+	B+	-	-	-	13	3.04	13	
15	202311028	A-	A	C	A	A-	A+	-	-	-	13	3.33	8	
16	202311031	B+	C+	F	B	D	B+	-	-	-	10	2.02	23	
17	202311032	B	A+	B	A	B+	A	F	B+	F	14	2.38	19	

SL	Student ID	LAW 321 Cr:2.00	CSE 321 Cr:3.00	CSE 323 Cr:3.00	CSE 324 Cr:1.00	CSE 325 Cr:3.00	CSE 326 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	201311004	B+	A-	D	A+	B-	C	13	2.88	16	
2	201311041	B	D	D	B	C+	B-	13	2.40	18	
3	201311051	A-	F	F	B-	D	C	7	1.38	-	
4	201311072	B-	D	F	B+	D	B-	10	1.81	-	
5	201311108	-	D	F	-	F	-	3	0.67	-	
6	201311123	B	B-	F	B+	C	A-	10	2.13	21	
7	201311170	B-	B	C	A-	F	A-	10	2.17	20	

SL	Student ID	LAW 321 Cr:2.00	CSE 321 Cr:3.00	CSE 323 Cr:3.00	CSE 324 Cr:1.00	CSE 325 Cr:3.00	CSE 326 Cr:1.00	Earned Credit	GPA	Merit Position	Remarks
1	193311002	A-	A+	A-	A	A	A+	13	3.73	3	
2	193311003	B+	A+	B-	A-	B-	B+	13	3.21	12	
3	193311047	B-	A-	B+	A+	B	A-	13	3.25	11	
4	193311049	A	A-	B+	A	A+	A+	13	3.65	5	
5	193311068	B	B-	F	A	D	B+	10	2.10	22	
6	193311072	B	C+	F	B+	F	B-	7	1.50	-	


Md. Khairul Islam Khan
Coordinator
Department of CSE
Varendra University

09 January, 2023

Numerical Grade	Letter Grade	Grade Point
80% and above	A+	4.00
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	0.00

VARENDRA UNIVERSITY

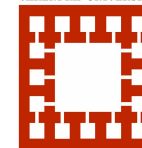
Department of Computer Science and Engineering

Program : B. Sc. in CSE

Semester Final Examination - Fall-2022

17th Batch, 8th Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

SL	Student ID	CSE-321 Cr-3	CSE-323 Cr-3	CSE-324 Cr-1	CSE-325 Cr-3	CSE-326 Cr-1	LAW-321 Cr-2	Earned Credit	GPA	Letter Grade	Merit Position	Remarks
1	181311105	B-	C+	A-	C+	A-	A-	13	2.87	B-	2nd	
2	181311125	C	F	B+	F	B+	B+	7	1.52	F	-	
3	183311034	B	C	A-	C+	A	A	13	2.92	B-	1st	

09 January, 2023

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

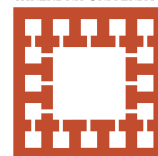
Computer Science and Engineering

Program: B. Sc. in CSE

Semester Final Examination, Fall-2022

9th Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

Batch: 23rd

SL	Student ID	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	201311001	A-	B	C+	D	F	D	10	2.41	98	
2	201311003	A+	A-	B-	A	B-	C+	11	3.43	41	
3	201311005	A+	A+	A	A+	A-	B+	11	3.86	13	
4	201311006	A+	A+	A-	A+	B+	B	11	3.80	22	
5	201311007	A-	A	A-	A-	A-	A+	11	3.61	32	
6	201311009	A+	B-	A-	B-	A-	A	11	3.20	56	
7	201311010	A-	A	A+	A	A+	A+	11	3.77	23	
8	201311011	A-	C	C	D	B	B	11	2.55	87	
9	201311012	A-	B+	A-	B+	A-	B-	11	3.30	51	
10	201311014	A+	A	D	A+	B+	B+	11	3.61	34	
11	201311015	A+	A	A	A	A+	A+	11	3.84	15	
12	201311018	A+	A+	A	A+	A+	A+	11	3.98	7	
13	201311019	A-	B+	C+	F	C	F	7	1.95	-	
14	201311021	A	B-	C+	C	B	F	10	2.55	89	
15	201311022	B+	D	D	F	D	B-	8	1.75	-	
16	201311023	A	B+	B+	B-	A-	B-	11	3.18	59	
17	201311026	A-	C	D	D	B	B-	11	2.50	91	
18	201311027	A+	B+	C	A+	B+	B	11	3.48	39	
19	201311028	A+	A-	B	D	B	B+	11	3.07	66	
20	201311029	B+	C	C+	F	F	F	6	1.43	-	
21	201311033	F	B	B+	F	A	A+	6	1.82	-	
22	201311035	A+	B+	B-	B+	A-	B+	11	3.36	47	
23	201311036	A+	A+	B+	A+	A	B	11	3.82	19	
24	201311037	A+	A+	B-	A	A+	A-	11	3.77	26	
25	201311038	A	A-	A	B-	B+	A+	11	3.39	44	
26	201311039	A-	B+	B-	B-	A-	A+	11	3.20	57	
27	201311040	A+	A+	B-	A	A	A+	11	3.80	21	
28	201311043	A-	A	A	C+	B	A-	11	3.27	53	
29	201311044	A-	B+	A-	B	D	A+	11	3.20	58	
30	201311047	A+	A	A+	A	A+	A-	11	3.82	18	
31	201311048	A	B-	C+	B-	B	B+	11	2.98	70	
32	201311050	A+	A+	A+	A+	A+	A+	11	4.00	5	
33	201311052	A+	B	C+	B	A	A+	11	3.30	49	
34	201311053	A+	A-	A-	C+	B	C+	11	3.18	60	
35	201311054	A	C+	B+	C+	B-	A+	11	2.95	71	
36	201311057	A+	A+	A+	A+	A+	A-	11	3.95	8	
37	201311058	A	C+	C+	D	B	C+	11	2.64	82	

SL	Student ID	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
38	201311059	A+	A-	C	B-	C+	B	11	3.14	63	
39	201311060	A	C+	D	D	D	C+	11	2.50	92	
40	201311061	A+	A+	B-	A-	B-	A	11	3.61	33	
41	201311062	A+	A+	A	A+	A+	A-	11	3.93	9	
42	201311064	A+	A-	B	A-	A+	D	11	3.45	40	
43	201311065	A+	A	B-	B+	B+	C+	11	3.41	42	
44	201311066	A+	B-	B	A-	B	B	11	3.25	55	
45	201311067	A+	A+	A+	A+	A+	A+	11	4.00	3	
46	201311068	A+	A-	D	B+	B+	C+	11	3.27	54	
47	201311069	A+	A+	A+	A	A+	C	11	3.77	25	
48	201311070	A+	A-	A-	B	A	C	11	3.36	46	
49	201311075	A+	B+	A	C	C	A-	11	3.09	65	
50	201311076	A+	A	C	B	B+	C+	11	3.30	52	
51	201311078	B+	C	D	C+	B	C	11	2.55	88	
52	201311079	A-	D	F	F	D	C	7	1.57	-	
53	201311080	A+	B	D	C+	C+	D	11	2.82	75	
54	201311084	A+	C+	B-	D	B	C+	11	2.70	80	
55	201311085	A+	B	B	B-	B+	B	11	3.14	62	
56	201311086	A+	B+	B	F	A	A+	8	2.59	84	
57	201311087	A-	D	D	D	C+	F	10	2.14	101	
58	201311088	A+	A+	A+	A+	A+	A+	11	4.00	2	
59	201311089	A	B+	A+	A-	A+	A+	11	3.61	30	
60	201311090	A-	D	C+	C	C	A-	11	2.55	86	
61	201311091	A-	C+	C	C+	C	A	11	2.75	77	
62	201311092	A+	A+	A+	A+	A+	A+	11	4.00	4	
63	201311094	A+	A+	A+	A	A+	A+	11	3.93	10	
64	201311095	A+	A+	A	A	A+	A-	11	3.86	14	
65	201311096	A+	A+	A	B+	A	A+	11	3.75	27	
66	201311097	A	C+	D	D	B-	F	10	2.34	100	
67	201311098	A+	A+	A+	A-	A+	A	11	3.84	16	
68	201311102	A+	A-	A	B+	A	A+	11	3.61	31	
69	201311106	A+	A+	A+	A+	A+	A	11	3.98	6	
70	201311107	A	B	B	C	C	B+	11	2.89	73	
71	201311109	A	C+	C+	B	C+	A-	11	2.95	72	
72	201311110	A	C+	D	C	B-	A-	11	2.73	78	
73	201311111	A	C	D	D	D	C+	11	2.43	95	
74	201311116	A+	A	B	C+	B	A-	11	3.30	48	
75	201311119	A-	A	A+	B+	B+	A	11	3.55	35	
76	201311122	A+	A+	A+	A	A+	A-	11	3.89	12	
77	201311127	B+	C	C+	C	D	B+	11	2.52	90	
78	201311129	A+	A+	A-	A	A	A-	11	3.82	20	
79	201311131	B+	A	B-	C+	B+	B	11	3.11	64	
80	201311135	A+	B+	C+	A-	A	B	11	3.41	43	
81	201311136	A+	A-	A+	A+	A+	B	11	3.77	24	
82	201311137	A	B	A+	A	B+	A-	11	3.50	36	
83	201311139	A+	A+	A+	A+	A+	B+	11	3.93	11	
84	201311143	B+	C+	D	F	D	B	8	1.91	-	
85	201311149	C+	C	C+	F	B	B	8	1.84	-	
86	201311151	B	C	C	F	C+	B-	8	1.84	-	

SL	Student ID	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
87	201311152	C+	F	D	F	D	B-	5	1.07	-	
88	201311153	A-	B	D	C	D	F	10	2.43	96	
89	201311154	B	D	B-	D	D	B	11	2.34	99	
90	201311155	A+	A-	B	A-	A-	B	11	3.50	37	
91	201311160	A-	B-	B-	D	B	B-	11	2.70	79	
92	201311164	A-	B+	B	A-	A-	B+	11	3.36	45	
93	201311165	A-	B	C+	B-	B+	B	11	3.00	68	
94	201311166	A+	A	A+	A-	A+	A-	11	3.75	28	
95	201311168	A	C+	B+	C+	C	B+	11	2.84	74	
96	201311173	A-	A-	B+	B	B+	B+	11	3.30	50	
97	201311174	A+	B	C+	C	A-	A-	11	3.02	67	
98	201311176	A	C+	C+	C	B+	B	11	2.77	76	
99	201311177	A	D	D	D	D	B	11	2.41	97	
100	201311178	A+	A-	A+	A	A-	A-	11	3.70	29	
101	201311180	B+	C	D	B-	C	B	11	2.61	83	
102	201311182	A+	B+	C+	B-	B+	B	11	3.16	61	
103	201311183	A+	A+	A+	A+	A+	A+	11	4.00	1	
104	201311193	A+	A+	A-	A+	A-	B+	11	3.84	17	
105	201311197	A-	C+	B+	B-	A-	B+	11	2.98	69	
106	201311198	A-	D	C+	C	C+	C+	11	2.48	94	
107	201311199	A+	A	B-	A-	A-	C+	11	3.50	38	

SL	Student ID	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	193311012	C+	D	D	F	D	B-	8	1.61	-	
2	193311013	-	F	D	F	-	-	1	0.29	-	
3	193311032	B-	F	D	F	D	C+	5	1.09	-	
4	193311034	B+	B-	C+	D	D	B	11	2.57	85	
5	193311038	B	C	B	D	C+	B	11	2.48	93	
6	193311057	B-	F	D	F	C	C+	5	1.11	-	
7	193311058	A+	C+	D	D	B-	B-	11	2.64	81	


 H. Khademi/ Saeed Haki
 Coordinator
 Department of CSE
 Varendra University

09 January, 2023

Signature of Head/Coordinator of The Department

Date:

Numerical Grade	Letter Grade	Grade Point
80% and above	A+	4.00
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	0.00

VARENDRA UNIVERSITY

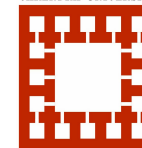
Department of Computer Science and Engineering

Program : B. Sc. in CSE

Semester Final Examination - Fall-2022

18th Batch, 9th Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

SL	Student ID	CSE-331 Cr-3	CSE-332 Cr-1	CSE-333 Cr-3	CSE-334 Cr-1	CSE-336 Cr-1	ECO-331 Cr-2	Earned Credit	GPA	Letter Grade	Merit Position	Remarks
2	181311023	D	-	F	-	-	-	3	1.00	F	-	
3	181311047	B-	B-	B	D	B+	A+	11	3.02	B	2nd	
4	182311002	B	B	B	A+	A-	A-	11	3.23	B	1st	
5	191311105	F	C	F	-	-	-	1	0.32	F	-	
7	191311131	C	D	F	D	C	B	8	1.73	F	-	
8	191311163	F	F	F	F	-	-	0	0.00	F	-	
9	191311169	D	D	F	D	B	C+	8	1.64	F	-	
11	192311003	-	D	F	D	C+	-	3	1.08	F	-	

09 January, 2023

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

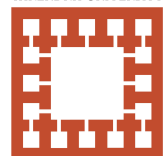
Computer Science and Engineering

Program: B. Sc. in CSE

Semester Final Examination, Fall-2022

10th Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

Batch: 22nd

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	Earned Credit	GPA	Merit Position	Remarks
1	193311001	A+	A-	A	A-	A-	A	12	3.67	9	
2	193311005	F	F	A-	D	C	A	6	1.29	-	
3	193311006	C+	F	C	B-	F	A-	8	1.79	-	
4	193311014	C+	F	B-	B	A-	B+	9	2.17	24	
5	193311017	A+	A-	A+	A+	A+	A+	12	3.88	5	
6	193311018	A+	A	A	A+	A+	A+	12	3.92	3	
7	193311019	B-	D	B	A	C+	B+	12	2.85	18	
8	193311020	A+	A	A-	A+	A+	A+	12	3.90	4	
9	193311021	A-	A	A-	A-	A-	B	12	3.52	11	
10	193311024	B	B+	B-	B-	A	A-	12	3.08	15	
11	193311026	D	D	C+	D	B	A-	12	2.25	23	
12	193311028	A+	B+	A	A+	B	A+	12	3.71	8	
13	193311029	C+	C+	C	D	B-	B	12	2.42	21	
14	193311033	A+	A+	A+	A	A+	A+	12	3.94	2	
15	193311035	A	A+	A-	A	A-	A+	12	3.79	6	
16	193311036	B	B+	A	B	A	A	12	3.25	14	
17	193311039	B-	B	B	B-	C+	D	12	2.75	19	
18	193311041	A+	A+	B	A+	B-	A	12	3.79	7	
19	193311042	A+	A	B+	B+	B+	B+	12	3.56	10	
20	193311043	D	D	D	D	C	D	12	2.02	26	
21	193311044	A-	B-	C+	B-	B	A	12	3.02	17	
22	193311046	B-	A	B+	A	B	B	12	3.33	13	
23	193311048	C	F	D	D	B-	C+	9	1.67	-	
24	193311050	D	D	D	D	B-	B	12	2.15	25	
25	193311053	D	B-	D	D	B+	B-	12	2.35	22	
26	193311055	D	F	C	F	B	B	6	1.19	-	
27	193311059	C+	C	D	C+	B-	B	12	2.46	20	
28	193311060	A-	B+	A-	B+	A+	A-	12	3.42	12	
29	193311061	B+	C+	B+	B-	A-	A+	12	3.02	16	
30	193311067	A+	A+	A+	A+	A+	A+	12	4.00	1	


 H. K. Prasad
 Head/Coordinator
 Department of CSE
 Varendra University

09 January, 2023

Signature of Head/Coordinator of The Department

Date:

Numerical Grade	Letter Grade	Grade Point
80% and above	A+	4.00
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	0.00

VARENDRA UNIVERSITY

Department of Computer Science and Engineering

Program : B. Sc. in CSE

Semester Final Examination - Fall-2022

21st Batch, 10th Semester



SL	Student ID	CSE-411 Cr-3	CSE-413 Cr-3	CSE-414 Cr-1	CSE-415 Cr-3	CSE-416 Cr-1	CSE-418 Cr-1	Earned Credit	GPA	Letter Grade	Merit Position	Remarks
1	171311021	F	F	D	F	-	F	1	0.18	F	-	
4	181311082	-	C+	D	C+	-	D	8	2.38	C	10th	
6	181311150	F	F	-	F	-	-	0	0.00	F	-	
7	182311003	D	F	D	F	D	D	6	1.00	F	-	
8	182311015	B-	C+	C+	C+	B	B+	12	2.67	C+	7th	
9	182311025	A+	A	A+	A+	A+	A	12	3.92	A	1st	
10	182311027	C+	F	-	F	-	C+	4	1.00	F	-	
11	183311009	F	F	-	D	D	D	5	0.91	F	-	
12	183311012	F	F	-	F	-	B	1	0.30	F	-	
13	183311022	C+	C+	D	B	D	B+	12	2.60	C+	8th	
14	191311046	C	C	D	B-	B+	D	12	2.42	C	9th	
15	191311052	A	B-	C+	B	F	A-	11	2.88	B-	6th	
16	191311071	-	F	-	F	F	-	0	0.00	F	-	
17	191311074	F	F	F	F	F	F	0	0.00	F	-	
18	191311085	A+	A-	B	A-	B+	A+	12	3.60	A-	3rd	
19	191311095	F	F	F	F	D	B-	2	0.40	F	-	
20	191311098	C	F	-	D	-	-	6	1.42	F	-	
21	191311112	-	F	-	F	C+	-	1	0.36	F	-	
22	191311125	A	A	A-	A+	A+	A	12	3.81	A	2nd	
23	191311143	A	A-	C+	B	F	A	11	3.08	B	4th	
24	191311168	F	F	D	F	D	D	3	0.50	F	-	
25	192311007	C	F	-	C+	-	B	7	1.73	F	-	
26	192311012	A+	F	A+	A+	A+	A+	9	3.00	B	5th	
27	192311022	C	D	C	C+	B-	D	12	2.27	C	11th	
28	192311039	F	F	F	D	F	B-	4	0.73	F	-	

Signature of head/Coordinator of the department

Date:

09-01-2023

Md. Khademul Islam Molla
Coordinator
Department of CSE
Varendra University

Numerical Grade	Letter Grade	Grade Point
80% and above	A+	4.00
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	0.00

VARENDRA UNIVERSITY

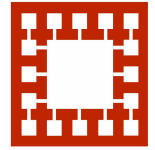
Department of Computer Science and Engineering

Program : B. Sc. in CSE

Semester Final Examination - Fall-2022

21st Batch, 11th Semester

VARENDRA UNIVERSITY



বরেন্দ্র
বিশ্ববিদ্যালয়

SL	Student ID	CSE-421 Cr-3	CSE-4212 Cr-1	CSE-422 Cr-1	CSE-423 Cr-3	CSE-424 Cr-1	CSE-425 Cr-3	CSE-426 Cr-1	Earned Credit	GPA	Letter Grade	Merit Position	Remarks
1	173311012	F	-	-	F	-	F	-	0	0.00	F	-	
2	181311013	A+	A+	A+	A+	A+	A+	A-	13	3.96	A	4th	
3	181311088	C+	-	B-	-	C+	D	B+	9	2.44	C	20th	
4	181311108	F	A-	D	C	C	F	B-	7	1.33	F	-	
5	181311128	F	F	D	F	-	F	F	1	0.17	F	-	
6	183311002	D	D	D	-	-	F	-	5	1.25	F	-	
7	183311015	F	-	D	D	-	F	-	4	0.80	F	-	
8	183311016	D	F	D	D	C+	F	B	9	1.50	F	-	
9	183311021	F	-	D	D	-	F	-	4	0.80	F	-	
10	191311038	F	B+	C	D	B-	F	B-	7	1.31	F	-	
11	191311063	D	A-	D	C+	C+	C	B	13	2.40	C	22nd	
13	191311080	F	D	C+	C	B	D	A-	10	1.83	F	-	
14	191311087	D	A	B-	D	B	D	B+	13	2.37	C	24th	
15	191311090	F	F	D	D	-	F	-	4	0.73	F	-	
16	191311109	F	D	C	D	D	D	C+	10	1.60	F	-	
17	191311111	C	F	C	C+	B	D	B-	12	2.17	D	31st	
18	191311120	D	D	C+	C+	B	D	B	13	2.31	C	26th	
19	191311122	F	-	F	F	-	F	-	0	0.00	F	-	
20	191311129	D	C+	D	D	C	D	B	13	2.13	D	33rd	
21	191311140	D	A-	D	C	C+	D	B-	13	2.27	C	27th	
23	191311158	D	B	D	C	B	D	B-	13	2.27	C	28th	
24	192311001	B+	A	C	B+	A	C+	A	13	3.12	B	13th	
25	192311002	D	D	D	C	B+	D	B+	13	2.25	C	29th	
26	192311004	A+	A+	A+	B+	B	C	A	13	3.33	B+	8th	
27	192311006	B	A	B+	A	A	B	A-	13	3.35	B+	7th	
28	192311008	D	A+	B-	C	A-	C	A-	13	2.56	C+	17th	
29	192311009	F	F	F	F	F	F	F	0	0.00	F	-	
30	192311010	A-	A+	B+	B+	A	D	A	13	3.15	B	11th	
31	192311011	D	C	D	C+	B	F	A	10	1.88	F	-	
32	192311013	F	D	D	D	D	D	B-	10	1.60	F	-	
33	192311014	A+	A+	A+	A+	A+	A+	A+	13	4.00	A+	1st	
34	192311015	C	A	B+	B+	A	B-	A-	13	3.00	B	14th	
35	192311017	A-	A-	A+	B+	B+	B-	A+	13	3.33	B+	9th	
36	192311018	A	A	A+	A	A+	B	A+	13	3.63	A-	6th	
37	192311019	B-	B+	A-	C	B+	D	A-	13	2.65	C+	16th	
38	192311020	D	B+	B	C	B	D	B	13	2.38	C	23rd	
39	192311021	D	F	D	B-	A-	D	A-	12	2.25	C	30th	
40	192311023	A+	A-	A-	A+	B+	A-	A	13	3.73	A-	5th	
41	192311024	D	C+	D	D	C	D	B+	13	2.15	D	32nd	
42	192311025	D	C	D	B+	C+	C	B+	13	2.50	C+	19th	
43	192311028	B	A	B+	B	B+	B	A	13	3.15	B	12th	
44	192311029	C	B	B	D	B+	D	A-	13	2.42	C	21st	
45	192311030	B	A	A	B	A	C	F	12	2.77	B-	15th	

46	192311033	A+	A+	A+	A+	A+	A+	A	13	3.98	A	3rd	
47	192311035	A-	B+	B+	B	A-	B+	A-	13	3.29	B+	10th	
48	192311040	D	A-	B	C+	C	C+	B+	13	2.54	C+	18th	
49	192311044	D	A-	C	D	B+	C	B-	13	2.35	C	25th	
50	192311047	A+	A+	A+	A+	A+	A+	A	13	3.98	A	2nd	


Ms. Khokim/ Sam Kola
Coordinator
Department of CSE
Villanova University

09 January 2023

Signature of head/Coordinator of the department
Date: