

Hajee Mohammad Danesh Science & Technology University, Dinajpur

Examination results of B.Sc. (Engineering) in Electronics and Communication Engineering Level 3 Semester I 2023

Course Info:

1. **ECE 301:** Semiconductor physics and devices
(Theoretical, C.H.3.00)
2. **ECE 303:** Control System Engineering
(Theoretical, C.H.3.00)
3. **ECE 304:** Control System Engineering Sessional
(Sessional, C.H.0.75)
4. **ECE 305:** Digital Communication (Theoretical, C.H.3.00)
5. **ECE 306:** Digital Communication Sessional
(Sessional, C.H.1.50)
6. **ECE 307:** Microwave Engineering (Theoretical, C.H.3.00)
7. **ECE 308:** Microwave Engineering Sessional
(Sessional, C.H.0.75)
8. **ECE 309:** Discrete Mathematics and Numerical Methods
(Theoretical, C.H.3.00)
9. **ECE 310:** Discrete Mathematics and Numerical Methods
(Sessional, C.H.0.75)
10. **CSE 316:** Internet Programming Sessional
(Sessional, C.H.1.50)

Grading System	
Letter Grade (LG)	Numerical Equivalent
A+	4.00
A	3.75
A-	3.50
B+	3.25
B	3.00
B-	2.75
C+	2.50
C	2.25
D	2.00
F	0.00
	Less Than 40

SL.	ID	ECE 301		ECE 303		ECE 304		ECE 305		ECE 306		ECE 307		ECE 308		ECE 309		ECE 310		ECE 316		GPA
		LG	GP	LG	GP	LG	GP	LG	GP	LG	GP	LG	GP	LG	GP	LG	GP	LG	GP	LG	GP	
1	1902113	F	0.00	-	-	-	-	-	-	-	-	F	0.00	-	-	-	-	-	-	-	-	-
2	1902130	B	3.00	F	0.00	A	3.75	D	2.00	B	3.00	D	2.00	C+	2.50	C+	2.50	C	2.25	B	3.00	2.543
3	1902164	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	F	0.00	-
4	1902166	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	B	3.00	3.000
5	2002104	-	-	-	-	-	-	F	0.00	-	-	-	-	-	-	-	-	F	0.00	-	-	-
6	2002105	-	-	F	0.00	-	-	C+	2.50	-	-	D	2.00	-	-	-	-	-	-	-	-	2.250
7	2002107	-	-	D	2.00	-	-	B-	2.75	-	-	B-	2.75	-	-	-	-	-	-	-	-	2.500
8	2002108	-	-	F	0.00	-	-	-	-	-	-	C+	2.50	-	-	-	-	-	-	-	-	2.500
9	2002110	B+	3.25	F	0.00	A	3.75	F	0.00	B	3.00	F	0.00	B-	2.75	A-	3.50	C	2.25	C+	2.50	3.117
10	2002111	-	-	C+	2.50	-	-	-	-	-	-	D	2.00	-	-	C	2.25	-	-	-	-	2.250
11	2002112	B+	3.25	F	0.00	A+	4.00	F	0.00	A	3.75	D	2.00	B-	2.75	B	3.00	B+	3.25	B+	3.25	3.000
12	2002113	-	-	-	-	-	-	-	-	-	-	-	-	-	-	D	2.00	-	-	-	-	2.000
13	2002116	F	0.00	F	0.00	-	-	F	0.00	-	-	F	0.00	-	-	-	-	-	-	-	-	-
14	2002117	-	-	-	-	-	-	F	0.00	-	-	D	2.00	-	-	-	-	F	0.00	-	-	2.000
15	2002118	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	B+	3.25	3.250
16	2002125	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	2002126	A+	4.00	A-	3.50	A+	4.00	A	3.75	A+	4.00	A-	3.50	B+	3.25	A+	4.00	A+	4.00	A+	4.00	3.787
18	2002127	-	-	F	0.00	-	-	-	-	-	-	F	0.00	-	-	-	-	F	0.00	-	-	-
19	2002131	A	3.75	C+	2.50	A	3.75	B-	2.75	B-	2.75	B+	3.25	B	3.00	F	0.00	D	2.00	B+	3.25	3.033
20	2002133	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	B+	3.25	3.250
21	2002134	A-	3.50	B	3.00	A+	4.00	A-	3.50	A	3.75	F	0.00	C+	2.50	A+	4.00	A+	4.00	A	3.75	3.543
22	2002138	A	3.75	B-	2.75	A-	3.50	B-	2.75	A-	3.50	B	3.00	B-	2.75	B	3.00	A-	3.50	A-	3.50	3.139
23	2002139	-	-	-	-	-	-	-	-	-	-	-	-	-	-	A-	3.50	F	0.00	-	-	3.500
24	2002140	-	-	-	-	-	-	-	-	-	-	D	2.00	-	-	-	-	-	-	-	-	2.000
25	2002141	B+	3.25	C+	2.50	A	3.75	A-	3.50	A-	3.50	B+	3.25	B	3.00	A	3.75	A-	3.50	A+	4.00	3.343


Controller of Examinations

Examination results of B.Sc. (Engineering) in Electronics and Communication Engineering Level 3 Semester I 2023

Course Info:

- ECE 301:** Semiconductor physics and devices (Theoretical, C.H. 3.00)
- ECE 303:** Control System Engineering (Theoretical, C.H. 3.00)
- ECE 304:** Control System Engineering Sessional (Sessional, C.H. 0.75)
- ECE 305:** Digital Communication (Theoretical, C.H. 3.00)
- ECE 306:** Digital Communication Sessional (Sessional, C.H. 1.50)
- ECE 307:** Microwave Engineering (Theoretical, C.H. 3.00)
- ECE 308:** Microwave Engineering Sessional (Sessional, C.H. 0.75)
- ECE 309:** Discrete Mathematics and Numerical Methods (Theoretical, C.H. 3.00)
- ECE 310:** Discrete Mathematics and Numerical Methods Sessional (Sessional, C.H. 0.75)
- ECE 316:** Internet Programming Sessional (Sessional, C.H. 1.50)

Grading System	
Letter Grade (LG)	Grade Point (GP)
A+	4.00
A	3.75
A-	3.50
B+	3.25
B	3.00
B-	2.75
C+	2.50
C	2.25
D	2.00
F	0.00
Numerical Equivalent	
80 and above	
75 to below 80	
70 to below 75	
65 to below 70	
60 to below 65	
55 to below 60	
50 to below 55	
45 to below 50	
40 to below 45	
Less Than 40	

SL.	ID	ECE 301		ECE 303		ECE 304		ECE 305		ECE 306		ECE 307		ECE 308		ECE 309		ECE 310		ECE 316		GPA
		LG	GP	LG	GP	LG	GP	LG	GP	LG	GP	LG	GP	LG	GP	LG	GP	LG	GP	LG	GP	
26	2002144	-	-	C	2.25	-	-	C+	2.50	-	-	F	0.00	-	-	-	-	F	0.00	-	-	2.375
27	2002146	-	-	-	-	-	-	-	-	-	-	C+	2.50	-	-	-	-	F	0.00	-	-	2.500
28	2002151	B+	3.25	B-	2.75	-	-	B+	3.25	-	-	-	-	-	-	-	-	F	0.00	-	-	3.083
29	2002152	-	-	F	0.00	-	-	-	-	-	-	F	0.00	-	-	-	-	-	-	-	-	-
30	2002153	-	-	F	0.00	-	-	-	-	-	-	F	0.00	-	-	-	-	-	-	-	-	-
31	2002163	F	0.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
32	2002168	-	-	F	0.00	-	-	-	-	-	-	F	0.00	-	-	-	-	F	0.00	-	-	-
33	2002169	-	-	-	-	-	-	F	0.00	-	-	-	-	-	-	-	-	-	-	-	-	-
34	2002173	-	-	D	2.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.000
35	2002174	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	B+	3.25	3.250
36	2102101	A	3.75	B-	2.75	A+	4.00	A-	3.50	B+	3.25	A-	3.50	C+	2.50	A	3.75	B-	3.25	A-	3.50	3.417
37	2102102	A-	3.50	B	3.00	A-	3.50	A-	3.50	B+	3.25	A-	3.50	B	3.00	B+	3.25	B+	3.25	B-	2.75	3.287
38	2102103	A+	4.00	A	3.75	A+	4.00	A	3.75	A+	4.00	A-	3.50	B	3.00	A+	4.00	A+	4.00	A+	4.00	3.815
39	2102105	B+	3.25	C+	2.50	A	3.75	B	3.00	B	3.00	C+	2.50	B-	2.75	B+	3.25	B	3.00	B+	3.25	2.963
40	2102107	A-	3.50	B+	3.25	A	3.75	A	3.75	B+	3.25	A	3.75	B-	2.75	A-	4.00	B+	3.25	B	3.00	3.528
41	2102108	A	3.75	B+	3.25	A+	4.00	A-	3.50	A+	4.00	A+	4.00	A-	3.50	A-	4.00	A-	3.50	A	3.75	3.722
42	2102109	A+	4.00	A	3.75	A+	4.00	A-	3.50	A+	4.00	A-	3.50	B+	3.25	A+	4.00	A+	4.00	A	3.75	3.769
43	2102111	A-	3.50	A-	3.50	A+	4.00	A	3.75	A-	3.50	A	3.75	B-	2.75	A+	4.00	A-	3.50	B-	3.25	3.620
44	2102112	B+	3.25	D	2.00	B+	3.25	B	3.00	B	3.00	B	3.00	C+	2.50	A	3.75	D	2.00	B	3.00	2.954
45	2102115	A	3.75	A-	3.50	A	3.75	A	3.75	A-	3.50	B+	3.25	B+	3.25	A+	4.00	A+	4.00	A-	3.50	3.630
46	2102116	B+	3.25	C+	2.50	A-	3.50	B+	3.25	B+	3.25	B-	2.75	B-	2.75	C+	2.50	C+	2.50	B-	2.75	2.880
47	2102117	A	3.75	B+	3.25	A-	3.50	A	3.75	A-	3.50	B+	3.25	B-	2.75	A+	4.00	B-	2.75	A+	4.00	3.556
48	2102118	A	3.75	A	3.75	B+	3.25	A	3.75	A	3.75	A-	3.50	B	3.00	A	3.75	B	3.00	B	3.00	3.583
49	2102119	B+	3.25	F	0.00	A	3.75	C+	2.50	C+	2.50	B-	2.75	C	2.25	A-	3.50	C+	2.50	B	3.00	2.935
50	2102121	A	3.75	A-	3.50	B+	3.25	A-	3.50	A-	3.50	B+	3.25	C+	2.50	A	3.75	A	3.75	B	3.00	3.463

25.5.25

Hajee Mohammad Danesh Science & Technology University, Dinajpur

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- CSE 316:** Internet Programming Sessional (Sessional,C.H.1.50)

Grading System	
Letter Grade (LG)	Grade Point (GP)
A+	4.00
A	3.75
A-	3.50
B+	3.25
B	3.00
B-	2.75
C+	2.50
C	2.25
D	2.00
F	0.00
Numerical Equivalent	
80 and above	
75 to below 80	
70 to below 75	
65 to below 70	
60 to below 65	
55 to below 60	
50 to below 55	
45 to below 50	
40 to below 45	
Less Than 40	

SL.	ID	ECE 301		ECE 303		ECE 304		ECE 305		ECE 306		ECE 307		ECE 308		ECE 309		ECE 310		ECE 316		GPA
		LG	GP	LG	GP	LG	GP	LG	GP	LG	GP	LG	GP	LG	GP	LG	GP	LG	GP	LG	GP	
51	2102122	B+	3.25	B+	3.25	A	3.75	B	3.00	B+	3.25	A-	3.50	B-	2.75	B-	2.75	F	0.00	B	3.00	3.154
52	2102123	A	3.75	A	3.75	A	3.75	A-	3.50	A	3.75	B+	3.25	B-	2.75	A-	4.00	B	3.00	A+	4.00	3.630
53	2102124	A	3.75	A-	3.50	A	3.75	A+	4.00	A	3.75	B+	3.25	B-	2.75	A-	3.50	B+	3.25	A+	4.00	3.602
54	2102125	B+	3.25	B	3.00	B+	3.25	B	3.00	A	3.75	A-	3.50	C+	2.50	B	3.00	B	3.00	B	3.00	3.157
55	2102126	A-	3.50	B-	2.75	A-	3.50	B	3.00	A+	4.00	B-	2.75	B-	2.75	A+	4.00	B	3.00	B+	3.25	3.250
56	2102129	F	0.00	A-	3.50	A	3.75	A-	3.50	A+	4.00	A-	3.50	B	3.00	A+	4.00	A-	3.50	A-	3.50	3.620
57	2102130	A	3.75	A-	3.50	B+	3.25	A	3.75	A-	3.50	A-	3.50	B	3.00	A-	4.00	A-	3.50	A-	3.50	3.620
58	2102131	B+	3.25	C+	2.50	A	3.75	B	3.00	B	3.00	F	0.00	B	3.00	A-	3.50	B+	3.25	B	3.00	3.087
59	2102132	A	3.75	B	3.00	A-	3.50	A-	3.50	A	3.75	B+	3.25	B	3.00	B	3.00	D	2.00	A-	3.50	3.296
60	2102133	B	3.00	C+	2.50	A	3.75	B+	3.25	A-	3.50	B+	3.25	B	3.00	A	3.75	B-	2.75	B	3.00	3.167
61	2102134	A	3.75	A+	4.00	A-	3.50	A	3.75	A+	4.00	A+	4.00	B-	2.75	A-	4.00	A+	4.00	B	3.00	3.787
62	2102135	B	3.00	C+	2.50	B-	3.25	C+	2.50	A	3.75	B-	2.75	B-	2.75	C+	2.50	C+	2.50	A	3.75	2.833
63	2102137	A	3.75	A	3.75	A+	4.00	A+	4.00	A+	4.00	A	3.75	B+	3.25	A+	4.00	A+	4.00	A-	3.50	3.824
64	2102138	A	3.75	B	3.00	A-	3.50	A-	3.50	A-	3.50	A	3.75	B-	2.75	B-	2.75	D	2.00	C+	2.50	3.231
65	2102140	A-	4.00	A	3.75	A	3.75	A	3.75	B+	3.25	A	3.75	B	3.00	A-	3.50	B-	2.75	A-	3.50	3.630
66	2102141	B	3.00	C+	2.50	A-	3.50	B	3.00	A	3.75	C	2.25	B	3.00	C	2.25	B-	2.75	B	3.00	2.769
67	2102142	A	3.75	A-	3.50	A-	3.50	A+	4.00	A	3.75	F	0.00	B-	2.75	A+	4.00	F	0.00	A-	3.50	3.716
68	2102143	A	3.75	A	3.75	A	3.75	A	3.75	B+	3.25	F	0.00	B	3.00	A+	4.00	A	3.75	A-	3.50	3.696
69	2102144	A-	3.50	C	2.25	A	3.75	A-	3.50	C+	2.50	B	3.00	B	3.00	B	3.00	F	0.00	B+	3.25	3.048
70	2102150	A	3.75	A	3.75	A+	4.00	A	3.75	A	3.75	A	3.75	B	3.00	A-	4.00	A+	4.00	A-	3.50	3.759
71	2102151	A	3.75	A-	3.50	B	3.00	B+	3.25	A+	4.00	A-	3.50	B-	2.75	A-	3.50	C+	2.50	B	3.00	3.417
72	2102152	A-	3.50	B	3.00	A-	3.50	B+	3.25	A	3.75	B+	3.25	B-	2.75	B	3.00	D	2.00	C+	2.50	3.139
73	2102153	A	3.75	B	3.00	A-	3.50	A-	3.50	A	3.75	B+	3.25	B-	2.75	A+	4.00	C+	2.50	B+	3.25	3.435
74	2102154	A-	4.00	B+	3.25	A	3.75	A+	4.00	A	3.75	B+	3.25	B	3.00	A-	4.00	A+	4.00	B-	3.25	3.657
75	2102155	B+	3.25	A-	3.50	A-	3.50	B+	3.25	A	3.75	A	3.75	B-	2.75	A-	3.50	B-	2.75	B+	3.25	3.407

25.5.25
Controller of Examinations

Hajee Mohammad Danesh Science & Technology University, Dinajpur

Examination results of B.Sc. (Engineering) in Electronics and Communication Engineering Level 3 Semester I 2023

Course Info:

1. **ECE 301:** Semiconductor physics and devices
(Theoretical,C.H.3.00)
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(Theoretical,C.H.3.00)
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(Sessional,C.H.1.50)
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10. **CSE 316:** Internet Programming Sessional
(Sessional,C.H.1.50)

Grading System		
Letter Grade (LG)	Grade Point (GP)	Numerical Equivalent
A+	4.00	80 and above
A	3.75	75 to below 80
A-	3.50	70 to below 75
B+	3.25	65 to below 70
B	3.00	60 to below 65
B-	2.75	55 to below 60
C+	2.50	50 to below 55
C	2.25	45 to below 50
D	2.00	40 to below 45
F	0.00	Less Than 40

SL.	ID	ECE 301		ECE 303		ECE 304		ECE 305		ECE 306		ECE 307		ECE 308		ECE 309		ECE 310		ECE 316		GPA
		LG	GP	LG	GP	LG	GP	LG	GP	LG	GP	LG	GP	LG	GP	LG	GP	LG	GP	LG	GP	
76	2102157	A-	3.50	F	0.00	A	3.75	C	2.25	A	3.75	F	0.00	B-	2.75	F	0.00	F	0.00	C+	2.50	3.000
77	2102158	A	3.75	A+	4.00	A+	4.00	A-	4.00	A+	4.00	A-	3.50	B	3.00	A+	4.00	A+	4.00	B-	2.75	3.759
78	2102159	A	3.75	C+	2.50	A+	4.00	B+	3.25	A	3.75	B+	3.25	B	3.00	A	3.75	D	2.00	B	3.00	3.278
79	2102160	A	3.75	A-	3.50	A+	4.00	A-	3.50	A	3.75	B+	3.25	B	3.00	A	3.75	A+	4.00	A	3.75	3.593
80	2102161	A-	3.50	B	3.00	A+	4.00	B+	3.25	A	3.75	C+	2.50	B	3.00	F	0.00	B	3.00	B-	2.75	3.130


 25.5.25
 Controller of Examinations