



Hajee Mohammad Danesh Science & Technology University, Dinajpur

Examination results of B.Sc.(Hons.) in Physics , Level-4 Semester-II, Examination 2024

Course Info:

1. **PHY 423:** Quantum Mechanics-III (Theoretical,C.H.2.00)
2. **PHY 425:** Nuclear Physics-III (Theoretical,C.H.3.00)
3. **PHY 426:** Nuclear Physics Lab-III (Sessional,C.H.1.50)
4. **PHY 427:** Solid State Physics-III (Theoretical,C.H.3.00)
5. **PHY 429:** Fundamentals of Nano- Physics (Theoretical,C.H.3.00)
6. **PHY 430:** Digital Electronics Lab-II (Sessional,C.H.1.50)
7. **PHY 431:** Medical Physics (Theoretical,C.H.3.00)
8. **PHY 433:** Reactor Physics-II (Theoretical,C.H.3.00)
9. **PHY 445:** Viva- voce (Sessional,C.H.0.50)

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	PHY 423		PHY 425		PHY 426		PHY 427		PHY 429		PHY 430		PHY 431		PHY 433		PHY 445		GPA
		LG	GP																	
1	2008112	D	2.00	B+	3.25	B+	3.25	D	2.00	F	0.00	B	3.00	B+	3.25	C+	2.50	D	2.00	2.707
2	2008114	B+	3.25	A-	3.50	A-	3.50	C+	2.50	D	2.00	B	3.00	A-	3.50	B+	3.25	C	2.25	3.006
3	2008115	B-	2.75	C+	2.50	A-	3.50	D	2.00	C	2.25	A-	3.50	F	0.00	C+	2.50	B	3.00	2.586
4	2008124	-	-	-	-	-	-	C	2.25	-	-	-	-	-	-	-	-	-	-	2.250
5	2008134	C+	2.50	B+	3.25	A-	3.50	D	2.00	F	0.00	A-	3.50	A-	3.50	F	0.00	B	3.00	2.983
6	2008137	A-	3.50	A-	3.50	A-	3.50	B	3.00	C	2.25	A	3.75	B+	3.25	A	3.75	B+	3.25	3.256
7	2008151	B	3.00	B+	3.25	A	3.75	C+	2.50	C+	2.50	A-	3.50	B+	3.25	A-	3.50	C	2.25	3.073
8	2008158	A-	3.50	A	3.75	A+	4.00	B	3.00	B-	2.75	A	3.75	A+	4.00	A	3.75	A+	4.00	3.530
9	2008163	-	-	-	-	-	-	C	2.25	-	-	-	-	-	-	-	-	-	-	2.250
10	2108101	A-	3.50	A-	3.50	A+	4.00	B+	3.25	B+	3.25	A	3.75	A+	4.00	A+	4.00	A+	4.00	3.640
11	2108102	A+	4.00	A+	4.00	A+	4.00	B-	2.75	A	3.75	A	3.75	A+	4.00	A+	4.00	C	2.25	3.720
12	2108103	A-	3.50	B+	3.25	A	3.75	C+	2.50	B	3.00	B	3.00	B+	3.25	B+	3.25	D	2.00	3.116
13	2108104	A+	4.00	A+	4.00	A	3.75	A	3.75	B+	3.25	A-	3.50	A	3.75	A+	4.00	B-	2.75	3.732
14	2108106	C	2.25	C	2.25	A-	3.50	F	0.00	F	0.00	B	3.00	B+	3.25	D	2.00	D	2.00	2.603
15	2108107	A-	3.50	A-	3.50	A-	3.50	B-	2.75	A-	3.50	A	3.75	A-	3.50	A-	3.50	B	3.00	3.396
16	2108108	A+	4.00	A+	4.00	A-	3.50	B	3.00	B+	3.25	A	3.75	A+	4.00	A	3.75	D	2.00	3.604
17	2108109	A+	4.00	A+	4.00	A+	4.00	A	3.75	A-	3.50	B	3.00	A+	4.00	A+	4.00	B	3.00	3.793
18	2108110	C+	2.50	B	3.00	B	3.00	F	0.00	C	2.25	B	3.00	B-	2.75	D	2.00	B	3.00	2.600
19	2108114	A-	3.50	A-	3.50	A-	3.50	B	3.00	B	3.00	A	3.75	A+	4.00	A	3.75	C+	2.50	3.457
20	2108115	A+	4.00	A	3.75	A	3.75	B+	3.25	A-	3.50	A+	4.00	B+	3.25	A+	4.00	B+	3.25	3.634
21	2108116	A+	4.00	A+	4.00	A+	4.00	B	3.00	A	3.75	A+	4.00	A+	4.00	A+	4.00	A-	3.50	3.805
22	2108117	A	3.75	A-	3.50	A	3.75	B	3.00	A	3.75	A	3.75	A	3.75	A	3.75	B	3.00	3.585
23	2108118	A+	4.00	A+	4.00	A	3.75	C+	2.50	A	3.75	A	3.75	A+	4.00	A+	4.00	C+	2.50	3.671
24	2108120	A+	4.00	A+	4.00	A+	4.00	A-	3.50	A	3.75	A+	4.00	A+	4.00	A+	4.00	D	2.00	3.841
25	2108122	A-	3.50	B	3.00	A-	3.50	C+	2.50	C	2.25	B+	3.25	A	3.75	A-	3.50	C+	2.50	3.091

(Signature)
26.2.26

Controller of Examinations



Hajee Mohammad Danesh Science & Technology University, Dinajpur

Examination results of B.Sc.(Hons.) in Physics , Level-4 Semester-II, Examination 2024

Course Info:

1. **PHY 423:** Quantum Mechanics-III (Theoretical,C.H.2.00)
2. **PHY 425:** Nuclear Physics-III (Theoretical,C.H.3.00)
3. **PHY 426:** Nuclear Physics Lab-III (Sessional,C.H.1.50)
4. **PHY 427:** Solid State Physics-III (Theoretical,C.H.3.00)
5. **PHY 429:** Fundamentals of Nano- Physics (Theoretical,C.H.3.00)
6. **PHY 430:** Digital Electronics Lab-II (Sessional,C.H.1.50)
7. **PHY 431:** Medical Physics (Theoretical,C.H.3.00)
8. **PHY 433:** Reactor Physics-II (Theoretical,C.H.3.00)
9. **PHY 445:** Viva- voce (Sessional,C.H.0.50)

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	PHY 423		PHY 425		PHY 426		PHY 427		PHY 429		PHY 430		PHY 431		PHY 433		PHY 445		GPA
		LG	GP																	
26	2108123	A+	4.00	A-	3.50	A+	4.00	B-	2.75	C+	2.50	B	3.00	A-	3.50	A	3.75	D	2.00	3.293
27	2108124	B+	3.25	B	3.00	A	3.75	C+	2.50	B-	2.75	A	3.75	A+	4.00	B+	3.25	C+	2.50	3.195
28	2108125	A-	3.50	A-	3.50	A	3.75	B-	2.75	B	3.00	B+	3.25	B+	3.25	B+	3.25	B-	2.75	3.226
29	2108126	D	2.00	C+	2.50	A-	3.50	F	0.00	C+	2.50	A-	3.50	B	3.00	B-	2.75	B	3.00	2.757
30	2108127	A+	4.00	A	3.75	A	3.75	B-	2.75	B+	3.25	A	3.75	A	3.75	B+	3.25	B-	2.75	3.457
31	2108132	A+	4.00	A-	3.50	A	3.75	B	3.00	B	3.00	A	3.75	A	3.75	A+	4.00	B+	3.25	3.543
32	2108133	B+	3.25	B+	3.25	A-	3.50	C+	2.50	C	2.25	A-	3.50	A-	3.50	B+	3.25	B	3.00	3.061
33	2108134	A-	3.50	B	3.00	A-	3.50	C+	2.50	B-	2.75	A	3.75	A	3.75	A-	3.50	C+	2.50	3.201
34	2108136	A+	4.00	A+	4.00	A+	4.00	A-	3.50	A	3.75	A+	4.00	A+	4.00	A+	4.00	B+	3.25	3.872
35	2108137	A+	4.00	A+	4.00	A+	4.00	A-	3.50	A	3.75	A+	4.00	A+	4.00	A+	4.00	B	3.00	3.866
36	2108138	A+	4.00	A	3.75	A+	4.00	A+	4.00	A-	3.50	3.970								
37	2108140	A+	4.00	A	3.75	A+	4.00	A+	4.00	B	3.00	3.957								
38	2108142	A-	3.50	A-	3.50	A+	4.00	D	2.00	B-	2.75	A-	3.50	A+	4.00	A-	3.50	B+	3.25	3.274
39	2108143	A+	4.00	A+	4.00	A+	4.00	B+	3.25	A+	4.00	A	3.75	A+	4.00	A+	4.00	A	3.75	3.866
40	2108144	B	3.00	D	2.00	B	3.00	C+	2.50	C	2.25	A-	3.50	A-	3.50	A-	3.50	C+	2.50	2.841
41	2108146	A	3.75	A+	4.00	A	3.75	B-	2.75	A-	3.50	A	3.75	A+	4.00	A	3.75	C+	2.50	3.610
42	2108147	B+	3.25	B	3.00	A	3.75	C	2.25	B-	2.75	A-	3.50	A	3.75	B+	3.25	B	3.00	3.116
43	2108148	B+	3.25	A-	3.50	A	3.75	B-	2.75	A-	3.50	B+	3.25	A	3.75	A	3.75	D	2.00	3.402
44	2108149	A-	3.50	A-	3.50	A-	3.50	B-	2.75	A-	3.50	B	3.00	A-	3.50	A-	3.50	C+	2.50	3.329
45	2108150	A+	4.00	A	3.75	A+	4.00	B+	3.25	B+	3.25	A-	3.50	A+	4.00	A	3.75	A+	4.00	3.671
46	2108151	B	3.00	B+	3.25	F	0.00	D	2.00	C	2.25	A	3.75	B	3.00	B+	3.25	C	2.25	2.842
47	2108152	B	3.00	B	3.00	A	3.75	F	0.00	B-	2.75	B	3.00	A-	3.50	B	3.00	B-	2.75	3.100
48	2108156	A+	4.00	A+	4.00	A+	4.00	A	3.75	A	3.75	A+	4.00	A+	4.00	A+	4.00	B-	2.75	3.896
49	2108157	A-	3.50	A+	4.00	A	3.75	B+	3.25	A	3.75	A	3.75	A+	4.00	A+	4.00	B	3.00	3.744
50	2108158	C+	2.50	B	3.00	A-	3.50	D	2.00	D	2.00	B	3.00	B+	3.25	B	3.00	C	2.25	2.713



Hajee Mohammad Danesh Science & Technology University, Dinajpur

Examination results of B.Sc.(Hons.) in Physics , Level-4 Semester-II, Examination 2024

Course Info:

1. **PHY 423:** Quantum Mechanics-III (Theoretical,C.H.2.00)
2. **PHY 425:** Nuclear Physics-III (Theoretical,C.H.3.00)
3. **PHY 426:** Nuclear Physics Lab-III (Sessional,C.H.1.50)
4. **PHY 427:** Solid State Physics-III (Theoretical,C.H.3.00)
5. **PHY 429:** Fundamentals of Nano- Physics (Theoretical,C.H.3.00)
6. **PHY 430:** Digital Electronics Lab-II (Sessional,C.H.1.50)
7. **PHY 431:** Medical Physics (Theoretical,C.H.3.00)
8. **PHY 433:** Reactor Physics-II (Theoretical,C.H.3.00)
9. **PHY 445:** Viva- voce (Sessional,C.H.0.50)

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	PHY 423		PHY 425		PHY 426		PHY 427		PHY 429		PHY 430		PHY 431		PHY 433		PHY 445		GPA
		LG	GP																	
51	2108159	A+	4.00	A	3.75	A-	3.50	A-	3.50	B+	3.25	B+	3.25	A	3.75	A	3.75	B	3.00	3.591
52	2108160	A+	4.00	A+	4.00	A+	4.00	A-	3.50	A	3.75	A	3.75	A+	4.00	A+	4.00	B+	3.25	3.854
53	2108161	C+	2.50	B	3.00	A	3.75	D	2.00	D	2.00	B+	3.25	A	3.75	C+	2.50	D	2.00	2.744
54	2108162	A-	3.50	B+	3.25	B+	3.25	C+	2.50	B-	2.75	B-	2.75	B+	3.25	A-	3.50	C	2.25	3.067
55	2108163	B	3.00	B	3.00	A-	3.50	D	2.00	C+	2.50	A-	3.50	B+	3.25	A-	3.50	C	2.25	2.945
56	2108164	A+	4.00	A-	3.50	F	0.00	B-	2.75	B	3.00	A-	3.50	A	3.75	A+	4.00	C	2.25	3.441
57	2108168	A+	4.00	4.000																
58	2108169	A+	4.00	A+	4.00	A+	4.00	A	3.75	A+	4.00	3.963								
59	2108170	A+	4.00	A+	4.00	A+	4.00	B+	3.25	A-	3.50	A	3.75	A+	4.00	A+	4.00	A-	3.50	3.787
60	2108171	B+	3.25	A-	3.50	A+	4.00	C	2.25	C+	2.50	A-	3.50	A	3.75	B+	3.25	C+	2.50	3.159
61	2108172	B+	3.25	C	2.25	A-	3.50	F	0.00	B	3.00	B	3.00	A+	4.00	B+	3.25	B+	3.25	3.164
62	2108173	A	3.75	A+	4.00	A+	4.00	B-	2.75	B+	3.25	B+	3.25	A+	4.00	A	3.75	B	3.00	3.567
63	2108174	A	3.75	A-	3.50	A	3.75	B	3.00	B-	2.75	B+	3.25	A	3.75	A-	3.50	B	3.00	3.366