

Range	Grade	GradePoint
80-100	A+	4
75-79	A	3.75
70-74	A-	3.5
65-69	B+	3.25
60-64	B	3
55-59	B-	2.75
50-54	C+	2.5
45-49	C	2.25
40-44	D	2
0-39	F	0

BANGABANDHU SHEIKH MUJIBUR RAHMAN DIGITAL UNIVERSITY, BANGLADESH

PARTIAL TRANSCRIPT

Bachelor of Science in Internet of Things (IoT) and Robotics Engineering

Abbreviated as **B. Sc. Engg. (IRE)**

Student ID: 2101013

Student Name: MEHRIN FARZANA

Semester	Course Code	Course Title	Credit Hour	Grade	Grade Point
Jan-23	HIS 109	History of the Emergence of Independent Bangladesh	3	A-	3.50
	IRE 103	Electrical Circuits and Devices	3	B	3.00
	MATH 209	Engineering Mathematics	3	B+	3.25
	NEM 481	Computer Networking	3	A	3.75
	NEM 482	Computer Networking Sessional	1	A+	4.00
	PROG 101	Structured Programming Language	3	A+	4.00
	PROG 102	Structured Programming Language Sessional	1	A+	4.00
	Credit Earned: 17 Term GPA : 3.56 Cummulative Earned Credit: 17.00 Cummulative GPA: 3.56				
Jul-23	CSE 113	Data Structure and Algorithms	3	A-	3.50
	CSE 114	Data Structure and Algorithms Sessional	1	A+	4.00
	CSE 115	Discrete Mathematics and Graph Theory	3	A-	3.50
	IRE 117	Engineering Mechanics and Materials	3	C+	2.50
	IRE 118	Engineering Drawing	1	A	3.75
	PROG 111	Object Oriented Programming Language	3	A	3.75
	PROG 112	Object Oriented Programming Language Sessional	1	A+	4.00
	SEC 105	Basic Principles of Cyber Security	3	A-	3.50
	Credit Earned: 18 Term GPA : 3.44 Cummulative Earned Credit: 35.00 Cummulative GPA: 3.50				
January 2024	CSE 201	Database Management System	3	A	3.75
	CSE 202	Database Management System Sessional	1	A+	4.00
	DS 107	Probability and Statistics	3	A-	3.50
	IRE 105	Electronics Devices and Applications	3	B	3.00
	IRE 106	Electronics Devices and Applications Sessional	1	B+	3.25
	IRE 203	Introduction to IoT and Robotics	3	B+	3.25
	IRE 205	Microprocessor and microcontroller System Design	3	A-	3.50
	IRE 206	Microprocessor and microcontroller System Design Sessional	1	A+	4.00
	Credit Earned: 18 Term GPA : 3.46 Cummulative Earned Credit: 53.00 Cummulative GPA: 3.49				

Auto generated by University Management System (UMS). No signature is required for this.

Range	Grade	GradePoint
80-100	A+	4
75-79	A	3.75
70-74	A-	3.5
65-69	B+	3.25
60-64	B	3
55-59	B-	2.75
50-54	C+	2.5
45-49	C	2.25
40-44	D	2
0-39	F	0

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Student ID: 2101013

Student Name: MEHRIN FARZANA

Semester	Course Code	Course Title	Credit Hour	Grade	Grade Point
July 2024	CSE 219	Industrial Revolutions and Emerging Technologies	3	I	0.00
	IRE 211	IoT Architecture and Technologies	3	I	0.00
	IRE 212	IoT Architecture and Technologies Sessional	1	B+	3.25
	IRE 215	Sensor Technology	3	I	0.00
	IRE 216	Sensor Technology Sessional	1	A	3.75
	Math 217	Advanced Mathematics	3	I	0.00
	PROG 301	Advanced Programming with Python and Scripting	3	C	2.25
	PROG 302	Advanced Programming with Python and Scripting Sessional	1	A-	3.50
Credit Earned: 6 Term GPA : 0.96 Cummulative Earned Credit: 59.00 Cummulative GPA: 2.85					

* No grade against a code indicates the courses has been registered but not assessed yet.

Credit hours completed: 59.00

CGPA: 2.85

Credit hours required for graduation: 140.00