

### AHSANULLAH UNIVERSITY OF SCIENCE AND TECHNOLOGY

(Sponsored by the Dhaka Ahsania Mission and approved by the Government of the People's Republic of Bangladesh)
141-142, Love Road, Tejgaon Industrial Area, Dhaka-1208, Bangladesh.
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### TRANSCRIPT OF ACADEMIC RECORD (PROVISIONAL)

Name of the Stud	Name of the Student : Mustavi Ibne Masum			Registration Number : 1802040			
Date of Birth	: 21 August 2001	Gender	: Male	Nationality	: Bangladeshi		
Department			: Department of Computer Science and Engineering				
Degree Awarded			: Bachelor of Science in Computer Science and Engineerin				
Total Number of Credit Required			: 161.25				
Total Number of Credit Completed			: 161.25				
Duration of the Program			: 4 Years				
Number of Semesters Required for the Degree			: 8 Semesters				
Number of Semesters Taken to Complete the Degree			: 8 Semesters				
Enrolment Semester			: Fall, 2018 (02 January 2019)				
Semester/Date of Award of the Degree		: Spring, 2022 (13 June 2023)					
CGPA (Cumulati	ive Grade Point Average) Ea	arned	: 3.881 on a scale of 4.000 (Dean's List of Honor)				
Medium of Instru	uction		: English				

		Gradin	g System		
Numerical	Letter	Grade	Numerical	Letter	Grade
Equivalent	Grade	Point	Equivalent	Grade	Point
80% and above	A+	4.00	55% to less than 60%	B-	2.75
75% to less than 80%	Α	3.75	50% to less than 55%	C+	2.50
70% to less than 75%	A-	3.50	45% to less than 50%	С	2.25
65% to less than 70%	B+	3.25	40% to less than 45%	D	2.00
60% to less than 65%	В	3.00	Less than 40%	F	- 0
Withheld	W		Exempted	E	1 -
Passed	Р		Satisfactory	S	

GPA/CGPA Calculation Formula
$GPACGPA = \frac{\sum_{i=1}^{N} (C_{i} \times G_{i})}{\sum_{i=1}^{N} (C_{i})}$ $i = 1$
C <sub>i</sub> = Number of credit in i <sup>th</sup> course
G = Grade point earned by the student in i <sup>th</sup> course
N = Number of courses in the current semester for GPA and number
of courses up to the current semester for CGPA calculation

CGPA required for Dean's List of Honor 2 3.750 Maximum attainable CGPA = 4.000 Minimum CGPA required for the Degree = 2.	CGPA required for Dean's List of Honor ≥ 3.750	Maximum attainable CGPA = 4.000	Minimum CGPA required for the Degree = 2.2
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This Transcript of Academic Record contains 3 (Three) pages including this page

Prepared by:

Date:

1407/2023

Checked by:

Date:

ed by: 12/07/2023

Controller of Examinations

Ahsanullah University of Science and Technology



## AHSANULLAH UNIVERSITY OF SCIENCE AND TECHNOLOGY

#### TRANSCRIPT OF ACADEMIC RECORD (PROVISIONAL)

Name of the Student: Mustavi Ibne Masum

Registration Number: 180204040

Course No.	Course Title	Course	Letter	Grade
		Credit	Grade	<b>Point</b>
CHEM 1115	Chemistry	3.0	A+	4.0
CSE 1101	Elementary Structured Programming	3.0	A+	4.0
<b>HUM 1107</b>	Critical Thinking and Communication	3.0	Α	3.75
MATH 1115	Mathematics-I	3.0	Α	3.75
PHY 1115	Physics	3.0	A+	4.0
<b>CSE 1102</b>	Elementary Structured Programming Lab	1.5	A+	4.0
<b>CSE 1108</b>	Introduction to Computer Systems	1.5	A+	4.0
<b>HUM 1108</b>	English Language Sessional	1.5	A-	3.5
PHY 1116	Physics Lab	0.75	Α	3.75

Course No.	Course Title	Course	Letter	Grade
		Credit	Grade	Point
CSE 1203	Discrete Mathematics	3.0	A+	4.0
CSE 1205	Object Oriented Programming	3.0	C+	2.5
EEE 1241	Basic Electrical Engineering	3.0	A+	4.0
MATH 1219	Mathematics-II	3.0	A+	4.0
ME 1211	Basic Mechanical Engineering	3.0	A+	4.0
CSE 1200	Software Development-I	1.5	A+	4.0
CSE 1206	Object Oriented Programming Lab	1.5	A+	4.0
EEE 1242	Basic Electrical Engineering Lab	1.5	A+	4.0
ME 1214	Engineering Drawing	0.75	A+	4.0

Semester Credit Completed	: 20.25	GPA : 3.880
Cumulative Credit Complete	d: 20.25	CGPA: 3.880

Semester Credit Completed : 20.25 GPA : 3.778

Cumulative Credit Completed : 40.5 CGPA : 3.829

Second Year	ar, First Semester		Fall, 2	2019
Course No.	Course Title	Course	Letter	Grade
		Credit	Grade	Point
<b>CSE 2103</b>	Data Structures	3.0	A+	4.0
CSE 2105	Digital Logic Design	3.0	A+	4.0
EEE 2141	<b>Electronic Devices and Circuits</b>	3.0	A-	3.5
<b>HUM 2109</b>	Society, Ethics and Technology	3.0	B+	3.25
MATH 2101	Mathematics-III	3.0	В	3.0
CSE 2100	Software Development-II	0.75	A+	4.0
CSE 2104	Data Structures Lab	1.5	A+	4.0
CSE 2106	Digital Logic Design Lab	1.5	A+	4.0
EEE 2142	Electronic Devices and Circuits Lab	1.5	Α+	4.0
Backlog Co	purses			
Semester C	redit Completed : 20.25	GPA	: 3.66	7
Cumulative	Credit Completed: 60.75	CGPA	: 3.77	5

	ar, Second Semester	100	- Prim	g, 2020
Course No.	Course Title	Course	Letter	Grade
		Credit	Grade	<b>Point</b>
CSE 2201	Numerical Methods	3.0	A+	4.0
<b>CSE 2207</b>	Algorithms	3.0	A+	4.0
<b>CSE 2209</b>	Digital Electronics and Pulse Techniques	3.0	A+	4.0
<b>CSE 2213</b>	Computer Architecture	3.0	A+	4.0
MATH 2203	Mathematics-IV	3.0	A+	4.0
CSE 2200	Software Development-III	0.75	Α	3.75
<b>CSE 2202</b>	Numerical Methods Lab	0.75	A+	4.0
CSE 2208	Algorithms Lab	1.5	A+	4.0
CSE 2210	Digital Electronics and Pulse Techniques Lab	0.75	A+	4.0
CSE 2214	Assembly Language Programming	1.5	A+	4.0
Backlog Co	ourses			
Table Processing				
Semester C	Credit Completed : 20.25	GPA	: 3.9	91

Cumulative Credit Completed: 81.0

Prepared by:

Date:

2/07/2013

Checked by

Date:

12/07/2023

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CGPA: 3.829

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#### TRANSCRIPT OF ACADEMIC RECORD (PROVISIONAL)

Name of the Student: Mustavi Ibne Masum

Registration Number: 180204040

CGPA: 3.845

Third Yea	r, First Semester		Fall, 2	2020
Course No.	Course Title	Course Credit	Letter	Grade
CSE 3101	Mathematical Analysis for Computer Science	3.0	A+	4.0
CSE 3103	Database	3.0	Α	3.75
<b>CSE 3107</b>	Microprocessors	3.0	A+	4.0
CSE 3109	Digital System Design	3.0	A+	4.0
HUM 3115	Economics and Accounting	3.0	A+	4.0
<b>CSE 3100</b>	Software Development-IV	0.75	A+	4.0
<b>CSE 3104</b>	Database Lab	1.5	A+	4.0
CSE 3108	Microporcessors Lab	0.75	A+	4.0
CSE 3110	Digital System Design Lab	0.75	A+	4.0
Backlog C	ourses			
Semester	Credit Completed : 18.75	GPA	: 3.90	50
		- ,-57113		
Cumulativ	e Credit Completed: 99.75	CGP	4:3.85	53

Third Yea	r, Second Semester		Sprin	g, 2021
Course No.	Course Title	Course Credit	Letter Grade	Grade Point
CSE 3211	Data Communication	3.0	A+	4.0
<b>CSE 3213</b>	Operating System	3.0	Α	3.75
<b>CSE 3215</b>	Microcontroller Based System Design	3.0	A+	4.0
CSE 3223	Information System Design and Software Engineering	3.0	A-	3.5
HUM 3207	Industrial Law and Safety Management	3.0	A-	3.5
CSE 3200	Software Development-V	0.75	A+	4.0
<b>CSE 3214</b>	Operating System Lab	1.5	A+	4.0
CSE 3216	Microcontroller Based System Design Lab	0.75	A+	4.0
CSE 3224	Information System Design and Software Engineering Lab	0.75	A+	4.0
Backlog C	ourses			
Semester (	Credit Completed : 18.75	GPA	: 3.80	0

Fourth Ye	ar, First Semester	Fall, 2021		2021
Course No.	Course Title	Course	Letter	Grade
		Credit	Grade	Point
<b>CSE 4101</b>	Computer Networks	3.0	A+	4.0
CSE 4107	Artificial Intelligence	3.0	Α	3.75
CSE 4125	Distributed Database Systems	3.0	A+	4.0
CSE 4129	Formal Languages & Compilers	3.0	A+	4.0
IPE 4111	Industrial Management	3.0	A+	4.0
CSE 4102	Computer Networks Lab	1.5	A+	4.0
<b>CSE 4108</b>	Artifical Intelligence Lab	0.75	A+	4.0
<b>CSE 4126</b>	Distributed Database Systems Lab	0.75	A+	4.0
CSE 4130	Formal Languages & Compilers Lab	0.75	A+	4.0
CSE 4100	Project & Thesis-I	3.0	A+	4.0
Backlog Co	ourses			1

Fourth Year, Second Semester			Spring, 2022		
Course No.	Course Title	Course	Letter	Grade	
		Credit	Grade	Point	
<b>CSE 4203</b>	Computer Graphics	3.0	A+	4.0	
CSE 4213	Pattern Recognition	3.0	A+	4.0	
<b>CSE 4227</b>	Digital Image Processing	3.0	A+	4.0	
<b>CSE 4237</b>	Soft Computing	3.0	A+	4.0	
<b>CSE 4255</b>	Telecommunication	3.0	A+	4.0	
CSE 4204	Computer Graphics Lab	0.75	A+	4.0	
CSE 4214	Pattern Recognition Lab	0.75	A+	4.0	
<b>CSE 4228</b>	Digital Image Processing Lab	0.75	A+	4.0	

Cumulative Credit Completed: 118.5

GPA : 3.966 CGPA: 3.864

**CSE 4238** 

**CSE 4250** 

**Backlog Courses** 

Semester Credit Completed GPA : 4.000 Cumulative Credit Completed: 161.25 CGPA: 3.881

Digital Image Processing Lab

Soft Computing Lab

Project & Thesis-II

Prepared by:

Semester Credit Completed

**Cumulative Credit Completed: 140.25** 

Date:

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4.0

4.0

0.75

0.75

3.0

A+