



Ahsanullah University of Science and Technology

(Sponsored by the Dhaka Ahsania Mission and approved by the Government of the People's Republic of Bangladesh)

TRANSCRIPT OF ACADEMIC RECORD

Name : **Md. Golam Rahman Tushar**
 Registration Number : **110104119**
 Degree Awarded : **Bachelor of Science in Computer Science and Engineering**
 Date of Completion of the Degree Requirements : **18 August 2015**
 Cumulative Grade Point Average (CGPA) earned : **3.624**

GRADING SYSTEM					
Numerical Equivalent	Letter Grade	Grade Point	Numerical Equivalent	Letter Grade	Grade Point
80% and above	A+	4.00	55% to less than 60%	B-	2.75
75% to less than 80%	A	3.75	50% to less than 55%	C+	2.50
70% to less than 75%	A-	3.50	45% to less than 50%	C	2.25
65% to less than 70%	B+	3.25	40% to less than 45%	D	2.00
60% to less than 65%	B	3.00	Less than 40%	F	0
Extraordinary Status	Letter Grade	Extraordinary Status	Letter Grade	Extraordinary Status	Letter Grade
Withheld	W	Exempted	E		

$$\text{Grade Point Average} = \frac{\sum (C \times G)}{\sum (C)}$$

= $\frac{\text{Summation of (Number of credits in a course x Grade Point earned in that course)}}{\text{Total number of credits earned}}$

Maximum attainable Grade Point Average (GPA) = 4.00
 CGPA required for Dean's list of Honor = 3.75
 Minimum CGPA required for award of degree = 2.20

Prepared by :

Date : 20/11/16

1st YEAR / 1st SEMESTER / 2010-2011 (Spring 2011)					
Course No.	Course Title	Cr. Hr.	Grade		Remarks
			Final	Clr./ Imp.	
HUM105	English	3	A-		Promoted to First Year Second Semester
MATH115	Mathematics-I	3	A-		
PHY115	Physics	4	A		
CHEM115	Chemistry	3	A+		
CSE101	Programming Language-I	3	A+		
PHY116	Physics Lab.	0.75	B+		
CHEM116	Chemistry Lab.	0.75	A+		
CSE102	Programming Language-I Lab.	1.5	A+		
CSE108	Introduction to Computer Systems	1.5	A+		

Carry Over Examination:

Course No.	Course Title	Cr.	Grade	GPA: 3.777439	CGPA: 3.777439

1st YEAR / 2nd SEMESTER / 2011-2012 (Fall 2011)					
Course No.	Course Title	Cr. Hr.	Grade		Remarks
			Final	Clr./ Imp.	
MATH119	Mathematics-II	3	A		Promoted to Second Year First Semester
ME111	Basic Mechanical Engineering	3	B+		
EEE107	Basic Electrical Engineering	3	A		
CSE103	Discrete Mathematics	3	B+		
CSE105	Programming Language-II	4	A+		
ME114	Engineering Drawing	0.75	A+		
EEE108	Basic Electrical Engineering Lab.	1.5	A+		
CSE100	Software Development-I	0.75	A+		
CSE106	Programming Language-II Lab.	1.5	A		

Carry Over Examination:

Course No.	Course Title	Cr.	Grade	GPA: 3.689024	CGPA: 3.733232

2nd YEAR / 1st SEMESTER / 2011-2012 (Spring 2012)					
Course No.	Course Title	Cr. Hr.	Grade		Remarks
			Final	Clr./ Imp.	
MATH201	Mathematics-III	4	A		Promoted to Second Year Second Semester
EEE211	Electronic Devices & Circuits	3	B+		
CSE203	Data Structures	3	A+		
CSE205	Digital Logic Design	3	A+		
CSE213	Computer Architecture	3	B		
EEE212	Electronic Devices & Circuits Lab.	1.5	A+		
CSE200	Software Development-II	0.75	A+		
CSE204	Data Structures Lab.	1.5	A+		
CSE206	Digital Logic Design Lab.	1.5	A+		

Carry Over Examination:

Course No.	Course Title	Cr.	Grade	GPA: 3.705882	CGPA: 3.723896

2nd YEAR / 2nd SEMESTER / 2012-2013 (Fall 2012)					
Course No.	Course Title	Cr. Hr.	Grade		Remarks
			Final	Clr./ Imp.	
MATH203	Mathematics-IV	3	B-		Promoted to Third Year First Semester
EEE209	Electrical Drives & Instrumentation	3	A-		
CSE201	Numerical Methods	3	A+		
CSE207	Algorithms	3	A-		
CSE209	Digital Electronics and Pulse Techniques	3	A+		
EEE210	Electrical Drives & Instrumentation Lab.	1.5	A+		
CSE202	Numerical Methods Lab.	0.75	A+		
CSE208	Algorithms Lab.	1.5	A+		
CSE210	Digital Electronics & Pulse Techniques Lab.	1.5	A-		
CSE214	Assembly Language Programming	1.5	A+		

Carry Over Examination:

Course No.	Course Title	Cr.	Grade	GPA: 3.655172	CGPA: 3.706101

Controller of Examinations

Verified by :

Date : 20/11/16

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Name : *Md. Golam Rahman Tushar*Registration Number : *110104119*

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3rd YEAR / 1st SEMESTER / 2012-2013 (Spring 2013)					
Course No.	Course Title	Cr. Hr.	Grade		Remarks
			Final	Clr./ Imp.	
HUM315	Economics and Accounting	4	B		Promoted to Third Year Second Semester
CSE301	Math. Analysis for Comp. Science	3	A-		
CSE303	Database	3	A-		
CSE307	Microprocessors	3	C		
CSE309	Digital System Design	4	B		
CSE304	Database Lab.	1.5	A+		
CSE308	Microprocessors Lab.	1.5	B+		
CSE310	Digital System Design Lab.	1.5	B+		

Carry Over Examination:

Course No.	Course Title	Cr.	Grade	GPA:
				3.139535
				CGPA: 3.590640

4th YEAR / 1st SEMESTER / 2013-2014 (Spring 2014)					
Course No.	Course Title	Cr. Hr.	Grade		Remarks
			Final	Clr./ Imp.	
HUM415	Sociology	2	A-		Promoted to Fourth Year Second Semester
IPE411	Industrial Management	3	A-		
CSE401	Computer Networks	4	A		
CSE407	Artificial Intelligence	3	A+		
CSE429	Compiler Design	3	A+		
CSE400	Project and Thesis-I	3	A+		
CSE402	Computer Networks Lab.	1.5	A+		
CSE408	Artificial Intelligence Lab.	1.5	A+		
CSE430	Compiler Design Lab.	0.75	A+		

Carry Over Examination:

Course No.	Course Title	Cr.	Grade	GPA:
				3.839081
				CGPA: 3.620152

Course No.	Course Title	Cr. Hr.	Grade		Remarks
			Final	Clr./ Imp.	

Carry Over Examination:

Course No.	Course Title	Cr.	Grade	GPA:
				CGPA:

3rd YEAR / 2nd SEMESTER / 2013-2014 (Fall 2013)					
Course No.	Course Title	Cr. Hr.	Grade		Remarks
			Final	Clr./ Imp.	
CSE311	Data Communication	3	A		Promoted to Fourth Year First Semester
CSE313	Operating System	3	A+		
CSE315	Microprocessor Based System Design	3	B-		
CSE321	Theory of Formal Languages & Automata	2	A-		
CSE323	Information Sys. Design and Software Engg.	4	B+		
CSE300	Software Development-III	1.5	A		
CSE314	Operating System Lab.	1.5	A+		
CSE316	Microprocessor Based System Design Lab.	1.5	A+		
CSE324	Information Sys. Design & Software Engg. L	1.5	A-		

Carry Over Examination:

Course No.	Course Title	Cr.	Grade	GPA:
				3.541667
				CGPA: 3.582510

4th YEAR / 2nd SEMESTER / 2014-2015 (Fall 2014)					
Course No.	Course Title	Cr. Hr.	Grade		Remarks
			Final	Clr./ Imp.	
CSE403	Computer Graphics	3	B-		Completed all requirements of B. Sc. Degree in Computer Science and Engineering
CSE413	Pattern Recognition	3	A-		
CSE425	Network Programming	3	A+		
CSE435	Advan. Data Commu. & Wireless Networks	3	A		
CSE439	Advanced Database	3	A-		
CSE450	Project and Thesis-II	3	A+		
CSE404	Computer Graphics Lab.	0.75	A+		
CSE414	Pattern Recognition Lab.	0.75	A+		
CSE426	Network Programming Lab.	0.75	A+		
CSE440	Advanced Database Lab.	1.5	A+		

Carry Over Examination:


Course No.	Course Title	Cr.	Grade	GPA:
				3.655172
				CGPA: 3.624632

Course No.	Course Title	Cr. Hr.	Grade		Remarks
			Final	Clr./ Imp.	

Carry Over Examination:

Course No.	Course Title	Cr.	Grade	GPA:
				CGPA:

Prepared by : Date : *20/11/16*Verified by : Date : *20/11/16*


Controller of Examinations

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