



## Controller of Examinations

Shahjalal University of Science and  
Technology, Post Office : Sylhet - 3114  
District : Sylhet, Bangladesh

☎ : +880-821-727962, PABX +880-821-713850 / 714479 / 728741 / 717850 / 715393 / 716123, Ext-205  
Fax : +880-821-715257, E-mail : exm@sust.edu

### TRANSCRIPT OF ACADEMIC RECORDS.

1. Name of the student : RAZORSHI PROZZWAL TALUKDER
2. Name of the College : Sylhet Engineering College, Sylhet
3. Name of the University : Shahjalal University of Science & Technology  
P.O. : University, Sylhet, Bangladesh.
4. Registration & Exam Roll No. : 2014331544
5. Period attended : 2014.....to.....2018
6. Year of Examinations : (a) Scheduled :.....2018  
(b) Held on :.....2019
7. Degree(s) awarded : B. Sc (Engg.) in Computer Science & Engineering.
8. Grading system :

Numerical Grade	Letter Grade	Grade Point
80% or above	A+	4.00
75% to Less than 80%	A	3.75
70% to Less than 75%	A-	3.50
65% to Less than 70%	B+	3.25
60% to Less than 65%	B	3.00
55% to Less than 60%	B-	2.75
50% to Less than 55%	C+	2.50
45% to Less than 50%	C	2.25
40% to Less than 45%	C-	2.00
Less than 40%	F	0.00
9. Credits Completed : 160.50
10. Cumulative Grade Point obtained : CGPA 3.44
11. Letter Grade obtained : B+
12. Total Number of Students appeared : 55
13. Total Number of Degree awarded  
this year in applicant's academic field : A+ = Nil, A = 02, A- = 06, B+ = 15, B = 17, B- = 06, C+ = 02,  
C = Nil, C- = Nil, Withheld= Nil, Incomplete= 07
14. Medium of Instruction : English.

The results of the student mentioned above are compiled considering aggregated of four years for B. Sc (Engg.) examinations. Additional sheets containing the subjects studied, courses number and grade obtained in each course are enclosed.

Prepared by : Md. Abdal Khan

Checked by :

, Deputy Controller of Examinations.



# SHAHJALAL UNIVERSITY OF SCIENCE & TECHNOLOGY, SYLHET, BANGLADESH.

## Grade Certificate

B.Sc. (Engg.) Examination

Session: 2014-2015

Name of the College : Sylhet Engineering College, Sylhet.

Department : Computer Science and Engineering

Registration No. : 2014331544

Name of the Student : RAZORSHI PROZZWAL TALUKDER

Numerical Grade	Letter Grade	Grade Point
80% or above	A+	4.00
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	B	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	C	2.25
40% to less than 45%	C-	2.00
less than 40%	F	0.00

### First year First Semester 2015

Held in: July 2015

Course No.	Course Title	Credit	Grade Obtained	
			Grade Point	Letter Grade
CSE 101	Introduction to Computer Systems	1.00	3.00	B
CSE 102	Introduction to Computer Systems (Sessional)	1.50	4.00	A+
EEE 105	Introduction to Electrical Engineering	2.00	2.00	C-
EEE 106	Introduction to Electrical Engineering (Sessional)	1.50	2.25	C
ME 100	Mechanical Engineering Drawing-I	1.50	4.00	A+
ME 101	Mechanical Engineering	2.00	3.25	B+
ME 102	Mechanical Engineering (Sessional)	1.50	4.00	A+
MATH 101	Differential Calculus and Co-ordinate Geometry	3.00	3.25	B+
PHY 101	Physics	3.00	3.25	B+
PHY 102	Physics (Sessional)	1.50	4.00	A+
SS 101	Social Studies	2.00	3.00	B
This Semester Total:		20.5	3.24	B
Cumulative:		20.5	3.24	B

### First year Second Semester 2015

Held in: February 2016

Course No.	Course Title	Credit	Grade Obtained	
			Grade Point	Letter Grade
CSE 201	Structured Programming Language	3.00	3.00	B
CSE 202	Structured Programming Language (Sessional)	1.50	3.50	A-
CSE 203	Discrete Mathematics	3.00	4.00	A+
MATH 201	Integral Calculus, Differential Equations and Series	3.00	2.25	C
CHEM 201	Chemistry	3.00	3.00	B
CHEM 202	Chemistry (Sessional)	1.50	3.50	A-
ENG 201	English Language	2.00	3.75	A
ENG 202	Communication in English (Practice)	1.00	3.50	A-
SS 201	Government and Public Administration	2.00	3.00	B
This Semester Total:		20	3.21	B
Cumulative:		40.5	3.23	B

Printed on: 20-Oct-20

*Atan*  
Prepared by:

*Rahim*  
Compared by:

*Nurunnabi*  
Deputy Controller of Examinations





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Department : Computer Science and Engineering

Registration No. : 2014331544

Name of the Student : RAZORSHI PROZZWAL TALUKDER

Numerical Grade	Letter Grade	Grade Point
80% or above	A+	4.00
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	B	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	C	2.25
40% to less than 45%	C-	2.00
less than 40%	F	0.00

### Second year First Semester 2016

Held in: August 2016

Course No.	Course Title	Credit	Grade Obtained	
			Grade Point	Letter Grade
CSE 301	Object Oriented Programming Language	3.00	3.00	B
CSE 302	Object Oriented Programming Language (Sessional)	1.50	4.00	A+
CSE 303	Data Structures	3.00	4.00	A+
CSE 304	Data Structures (Sessional)	1.50	4.00	A+
CSE 305	Digital Logic Design	3.00	0	F
CSE 306	Digital Logic Design (Sessional)	1.50	3.75	A
EEE 309	Electronic Devices and Circuits	3.00	2.00	C-
EEE 310	Electronic Devices and Circuits (Sessional)	1.50	3.00	B
MATH 301	Complex Variable and Statistics	3.00	3.50	A-
This Semester Total:		18	3.31	B+
Cumulative:		58.5	3.25	B+

### Second year Second Semester 2016

Held in: April 2017

Course No.	Course Title	Credit	Grade Obtained	
			Grade Point	Letter Grade
CSE 401	Algorithms	3.00	4.00	A+
CSE 402	Algorithms (Sessional)	1.50	3.25	B+
CSE 403	Digital Electronics and Pulse Techniques	3.00	3.50	A-
CSE 404	Digital Electronics and pulse Techniques (Sessional)	1.50	4.00	A+
CSE 405	Theory of Computation	2.00	4.00	A+
EEE 407	Electrical Drives and Instrumentation	3.00	3.00	B
EEE 408	Electrical Drives and Instrumentation (Sessional)	1.50	4.00	A+
MATH 401	Matrices, Vectors, Fourier Analysis, Laplace's Transforms	3.00	3.00	B
SS 401	Managerial Economics	2.00	3.50	A-
This Semester Total:		20.5	3.53	A-
Cumulative:		79	3.32	B+

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Prepared by:

Compared by:

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Department : Computer Science and Engineering

Registration No. : 2014331544

Name of the Student : RAZORSHI PROZZWAL TALUKDER

Numerical Grade	Letter Grade	Grade Point
80% or above	A+	4.00
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	B	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	C	2.25
40% to less than 45%	C-	2.00
less than 40%	F	0.00

### Third year First Semester 2017

Held in: December 2017

Course No.	Course Title	Credit	Grade Obtained	
			Grade Point	Letter Grade
CSE 501	Database Management System	3.00	4.00	A+
CSE 502	Database Management System (Sessional)	1.50	4.00	A+
CSE 503	Computer Architecture	3.00	3.00	B
CSE 505	Microprocessors and Microcontrollers	3.00	3.75	A
CSE 506	Microprocessors and Microcontrollers (Sessional)	1.50	4.00	A+
CSE 507	Operating System	3.00	2.75	B-
CSE 508	Operating System (Sessional)	1.50	3.75	A
CSE 509	Communication - I	3.00	3.75	A
SS 501	Project Planning and Management	2.00	4.00	A+
CSE 305	Digital Logic Design	3.00	3.75	A
This Semester Total:		24.5	3.62	A-
Cumulative:		103.5	3.39	B+

### Third year Second Semester 2017

Held in: July 2018

Course No.	Course Title	Credit	Grade Obtained	
			Grade Point	Letter Grade
CSE 601	Mathematical Analysis for Computer Science	3.00	4.00	A+
CSE 603	Compiler	3.00	3.25	B+
CSE 604	Compiler (Sessional)	1.50	4.00	A+
CSE 605	Software Engineering and Information System Design	3.00	2.75	B-
CSE 607	Numerical Methods	3.00	3.50	A-
CSE 608	Numerical Methods (Sessional)	1.50	4.00	A+
CSE 609	Computer Networks	3.00	2.75	B-
CSE 610	Computer Networks (Sessional)	1.50	4.00	A+
CSE 612	Software Development	1.50	4.00	A+
This Semester Total:		21	3.46	B+
Cumulative:		124.5	3.4	B+

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*Prepared by:*

*Compared by:*

*Deputy Controller of Examinations*





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## Grade Certificate

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Session: 2014-2015

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Name of the Student : RAZORSHI PROZZWAL TALUKDER

Numerical Grade	Letter Grade	Grade Point
80% or above	A+	4.00
75% to less than 80%	A	3.75
70% to less than 75%	A-	3.50
65% to less than 70%	B+	3.25
60% to less than 65%	B	3.00
55% to less than 60%	B-	2.75
50% to less than 55%	C+	2.50
45% to less than 50%	C	2.25
40% to less than 45%	C-	2.00
less than 40%	F	0.00

### Fourth year First Semester 2018

Held in: January 2019

Course No.	Course Title	Credit	Grade Obtained	
			Grade Point	Letter Grade
CSE 700	Project and Thesis	3.00	4.00	A+
CSE 701	Artificial Intelligence	3.00	3.50	A-
CSE 702	Artificial Intelligence (Sessional)	1.50	4.00	A+
CSE 703	Peripheral and Interfacing	3.00	4.00	A+
CSE 704	Peripheral and Interfacing (Sessional)	1.50	4.00	A+
IPE 701	Industrial Management	2.00	3.50	A-
SS 703	Sociology and Industrial Law	2.00	3.25	B+
SS 705	Financial Management & Accounting	2.00	2.50	C+
CSE 711	Digital Image Processing	3.00	3	B
This Semester Total:		21	3.52	A-
Cumulative:		145.5	3.42	B+

### Fourth year Second Semester 2018

Held in: July 2019

Course No.	Course Title	Credit	Grade Obtained	
			Grade Point	Letter Grade
CSE 800	Project and Thesis	3.00	4.00	A+
CSE 801	Computer Graphics	3.00	3.50	A-
CSE 802	Computer Graphics (Sessional)	1.50	4.00	A+
CSE 803	Introduction to Distributed Computing	3.00	3.50	A-
CSE 815	Machine Learning	3.00	3.25	B+
CSE 816	Machine Learning (Sessional)	1.50	4.00	A+
This Semester Total:		15	3.65	A-
Cumulative:		160.5	3.44	B+

### Final Result

Cumulative	Credits	CGPA	Letter Grade
Final Result	160.5	3.44	B+

Printed on: 20-Oct-20

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Compared by:

Deputy Controller of Examinations