

Shahjalal University of Science and Technology, Sylhet

Sl. No. 0003893

Regn. No. 2012134019



Provisional Certificate *Bachelor of Science (Honours)*

This is to certify that

Mohammad Nayeem Hassan

obtained the Degree of Bachelor of Science (Honours) of four-year duration in

Statistics

under the school of Physical Sciences

2016

in this university at the examination of

B+

and that she/he obtained a letter grade of equivalent to

CGPA 3.40 on a scale of 4.00 .

Sylhet, Bangladesh

Date 12th Dec. 2018.

Controller of Examinations

This Provisional Certificate must be surrendered at the time of taking delivery of the Original Certificate.



SHAHJALAL UNIVERSITY OF SCIENCE AND TECHNOLOGY, SYLHET, BANGLADESH

**Grade Certificate
Department of Statistics**

B.Sc (Honours) Examination 2013

Name of Student :**MOHAMMAD NAYEEM HASAN**

Registration No :**2012134019**

Session :**2012-13**

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

1st Semester Examination, Held in:July 2013

Course No.	Course Title	Credit	Grade Obtained	
			Grade Point	Letter Grade
ENG101	English Language-I	2.0	0.00	F
MAT101A	Algebra	2.0	3.50	A-
STA131	Probability	4.0	3.50	A-
STA132	Priciples of Statistics	4.0	4.00	A+
STA132L	Priciples of Statistics (Lab)	2.0	4.00	A+
This Semester Total:		12.00	GPA:3.75	A
Cumulative:		12.00	GPA:3.75	A

2nd Semester Examination, Held in:April 2014

Course No.	Course Title	Credit	Grade Obtained	
			Grade Point	Letter Grade
BNG101	Bengali Language -I (Optional)	2.0	0.00	F
MAT109	Linear Algebra	4.0	0.00	F
STA100	Viva	2.0	0.00	F
STA133	Theory of Statistics	4.0	0.00	F
This Semester Total:		0.00	GPA:0.00	F
Cumulative:		12.00	GPA:3.75	A

Printed On:05/12/2018

Prepared by:

Compared by:

Deputy Controller of Examinations



**SHAHJALAL UNIVERSITY OF SCIENCE AND TECHNOLOGY SYLHET,
BANGLADESH**
Grade Certificate
Department of Statistics

B.Sc (Honours) Examination 2014

Name of Student :**MOHAMMAD NAYEEM HASAN**

Registration No :**2012134019**

Session :**2012-13**

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

3rd Semester Examination, Held in:November 2014

Course No.	Course Title	Credit	Grade Obtained	
			Grade Point	Letter Grade
ECO101	Principles of Economics-I	4.0	3.75	A
MAT207	Advanced Calculus & Differential Equations	4.0	3.25	B+
STA231	Sampling Techniques-I	3.0	3.50	A-
STA231L	Sampling Techniques-I (Lab)	2.0	4.00	A+
STA232	Design & Analysis of Experiments-I	3.0	3.25	B+
STA232L	Design & Analysis of Experiments-I (Lab)	2.0	3.75	A
ENG101	English Language-I	2.0	2.75	B-
This Semester Total:		20.00	GPA:3.46	B+
Cumulative:		32.00	GPA:3.57	A-

4th Semester Examination, Held in:September 2015

Course No.	Course Title	Credit	Grade Obtained	
			Grade Point	Letter Grade
ECO201	Principles of Economics-II	4.0	3.75	A
STA200	Viva	2.0	3.00	B
STA233	Statistical Inference	4.0	3.00	B
STA233L	Statistical Inference (Lab)	2.0	2.00	C-
BNG101	Bengali Language-I (Optional)	2.0	2.75	B-
MAT103A	Calculus	3.0	3.00	B
MAT109	Linear Algebra	4.0	2.75	B-
STA100	Viva	2.0	3.00	B
STA133	Theory of Statistics	4.0	2.50	C+
STA133L	Theory of Statistics (Lab)	2.0	3.25	B+
This Semester Total:		29.00	GPA:2.93	B-
Cumulative:		61.00	GPA:3.27	B+

Printed On:05/12/2018

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**SHAHJALAL UNIVERSITY OF SCIENCE AND TECHNOLOGY SYLHET,
BANGLADESH**
Grade Certificate
Department of Statistics

B.Sc (Honours) Examination 2015

Name of Student :**MOHAMMAD NAYEEM HASAN**

Registration No :**2012134019**

Session :**2012-13**

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

5th Semester Examination, Held in:March 2016

Course No.	Course Title	Credit	Grade Obtained	
			Grade Point	Letter Grade
STA331	Regression Analysis-I	3.0	3.50	A-
STA331L	Regression Analysis- I(Lab)	2.0	3.50	A-
STA332	Statistical Computing-I	2.0	4.00	A+
STA332L	Statistical Computing-I (Lab)	3.0	4.00	A+
STA333	Demography	4.0	3.25	B+
STA333L	Demography (Lab)	2.0	3.50	A-
This Semester Total:		16.00	GPA:3.59	A-
Cumulative:		77.00	GPA:3.34	B+

6th Semester Examination, Held in:October 2016

Course No.	Course Title	Credit	Grade Obtained	
			Grade Point	Letter Grade
STA300	Viva	2.0	3.25	B+
STA334	Statistical Computing-II	3.0	3.75	A
STA334L	Statistical Computing-II (Lab)	2.0	3.50	A-
STA335	Regression Analysis-II	3.0	3.50	A-
STA335L	Regression Analysis-II (Lab)	2.0	4.00	A+
STA336	Stochastic Processes	4.0	3.75	A
STA337	Linear Programming	3.0	3.50	A-
STA337L	Linear Programming (Lab)	2.0	4.00	A+
MAT208A	Numerical Methods & Complex Variable	4.0	3.25	B+
MAT209A	Real Analysis	3.0	3.25	B+
This Semester Total:		28.00	GPA:3.55	A-
Cumulative:		105.00	GPA:3.40	B+

Printed On:05/12/2018

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Compared by:

Deputy Controller of Examinations



SHAHJALAL UNIVERSITY OF SCIENCE AND TECHNOLOGY SYLHET,

BANGLADESH

Grade Certificate

Department of Statistics

B.Sc (Honours) Examination 2016

Name of Student :MOHAMMAD NAYEEM HASAN

Registration No :2012134019

Session :2012-13

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

7th Semester Examination, Held in:June 2017

Course No.	Course Title	Credit	Grade Obtained	
			Grade Point	Letter Grade
STA431	Economic Statistics	3.0	3.75	A
STA431L	Economic Statistics (Lab)	2.0	3.25	B+
STA432	Applied Statistics	3.0	3.25	B+
STA432L	Applied Statistics (Lab)	2.0	3.75	A
STA433	Design & Analysis of Experiments-II	3.0	3.50	A-
STA433L	Design & Analysis of Experiments-II (Lab)	2.0	4.00	A+
STA434	Research Methodology	3.0	3.00	B
This Semester Total:		18.00	GPA:3.47	B+
Cumulative:		123.00	GPA:3.41	B+

8th Semester Examination, Held in:December 2017

Course No.	Course Title	Credit	Grade Obtained	
			Grade Point	Letter Grade
STA400	Viva	2.0	3.00	B
STA435	Multivariate Analysis	4.0	2.75	B-
STA435L	Multivariate Analysis (Lab)	2.0	3.75	A
STA436	Bio-statistics & Epidemiology	4.0	3.50	A-
STA436L	Bio-statistics & Epidemiology (Lab)	2.0	4.00	A+
STA437	Sampling Techniques-II	2.0	3.25	B+
STA437L	Sampling Techniques-II (Lab)	1.0	3.50	A-
This Semester Total:		17.00	GPA:3.32	B+
Cumulative:		140.00	GPA:3.40	B+

Printed On:05/12/2018

Prepared by:

Compared by:

Deputy Controller of Examinations

Shahjalal University of Science and Technology, Sylhet



Sl. No. 0000005

Regn. No. 2012134019

Second Major in Computer Science and Engineering

This is to certify that

Mohammad Nayeem Hasan,

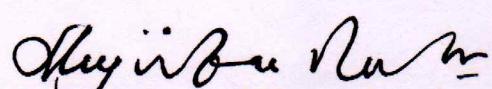
a Student of the Department of Statistics under the school of Physical Sciences of this university has completed 36 credits as the requirements of Second Major in Computer Science and Engineering at the examination of 2017 and that she/he obtained a letter grade of B+ equivalent to CGPA 3.25 on a scale of 4.00.



Vice Chancellor

Sylhet, Bangladesh

Date: 29.07.2019


Controller of Examinations



SHAHJALAL UNIVERSITY OF SCIENCE AND TECHNOLOGY, SYLHET, BANGLADESH
Grade Certificate
Department of Statistics
Second Major in Computer Science and Engineering
Examination 2014

Name of Student : MOHAMMAD NAYEEM HASAN

Registration No : 2012134019

Session : 2012-13

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

3rd Semester Examination , Held in : October 2014

Course No.	Course Title	Credit	Grade obtained	
			Grade point	Letter grade
CSE191	Introduction to Programming Language	2.0	3.50	A-
CSE192	Introduction to Programming Language Lab	1.5	3.50	A-
This Semester Total:		3.50	GPA: 3.50	A-
Cumulative		3.50	GPA: 3.50	A-

4th Semester Examination , Held in : June 2015

Course No.	Course Title	Credit	Grade obtained	
			Grade point	Letter grade
CSE193	Data Structure	3.0	3.75	A
CSE194	Data Structure Lab	1.5	2.00	C-
This Semester Total:		4.50	GPA: 3.17	B
Cumulative		8.00	GPA : 3.31	B+

Printed on: 13/12/2018

Prepared by:

Compared by:

Deputy Controller of Examinations



SHAHJALAL UNIVERSITY OF SCIENCE AND TECHNOLOGY, SYLHET, BANGLADESH
Grade Certificate
Department of Statistics
Second Major in **Computer Science and Engineering**
Examination 2015

Name of Student : **MOHAMMAD NAYEEM HASAN**

Registration No : **2012134019**

Session : **2012-13**

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

5th Semester Examination , Held in : December 2015

Course No.	Course Title	Credit	Grade obtained	
			Grade point	Letter grade
CSE295	Algorithm Design and Analysis	3.0	3.25	B+
CSE296	Algorithm Design and Analysis Lab	1.5	0.00	F
CSE297	Object Oriented Programming Language	3.0	2.75	B-
CSE298	Object Oriented Programming Language Lab	1.5	3.25	B+
This Semester Total:		7.50	GPA: 3.05	B
Cumulative		15.00	GPA : 3.19	B

6th Semester Examination , Held in : December 2016

Course No.	Course Title	Credit	Grade obtained	
			Grade point	Letter grade
CSE391	Database Systems	3.0	2.75	B-
CSE392	Database Systems Lab	1.5	4.00	A+
CSE393	Software Engineering	3.0	2.75	B-
CSE394	Software Engineering Lab	1.5	3.00	B
This Semester Total:		9.00	GPA: 3.00	B
Cumulative		21.00	GPA: 3.05	B

Printed on: 06/06/2024

Prepared by:

Compared by:

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SHAHJALAL UNIVERSITY OF SCIENCE AND TECHNOLOGY, SYLHET, BANGLADESH
Grade Certificate
Department of Statistics
Second Major in Computer Science and Engineering
Examination 2016

Name of Student : **MOHAMMAD NAYEEM HASAN**

Registration No : **2012134019**

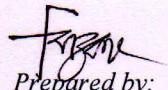
Session : **2012-13**

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

7th Semester Examination , Held in : December 2016

Course No.	Course Title	Credit	Grade obtained	
			Grade point	Letter grade
CSE395	Computer Networking	3.0	3.00	B
CSE396	Computer Networking Lab	1.5	4.00	A+
CSE491	Web Engineering	2.0	0.00	F
CSE492	Web Engineering Lab	1.5	3.25	B+
CSE296	Algorithm Design and Analysis Lab	1.5	4.00	A+
This Semester Total:		7.50	GPA: 3.45	B+
Cumulative		32.00	GPA : 3.20	B

Printed on: 13/12/2018


Prepared by:


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Deputy Controller of Examinations



SHAHJALAL UNIVERSITY OF SCIENCE AND TECHNOLOGY, SYLHET, BANGLADESH
Grade Certificate
Department of Statistics
Second Major in Computer Science and Engineering
Examination 2016

Name of Student : **MOHAMMAD NAYEEM HASAN**

Registration No : **2012134019**

Session : **2012-13**

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

8th Semester Examination , Held in : June 2017

Course No.	Course Title	Credit	Grade obtained	
			Grade point	Letter grade
CSE490	Project	2.0	3.25	B+
This Semester Total:		2.00	GPA: 3.25	B+
Cumulative		34.00	GPA: 3.20	B



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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

8th Semester Repeat (9th) Examination , Held in : June 2018

Course No.	Course Title	Credit	Grade obtained	
			Grade point	Letter grade
CSE491	Web Engineering	2.0	4.00	A+
This Semester Total:		2.00	GPA: 4.00	A+
Cumulative		36.00	GPA: 3.25	B+