

## RAJSHAHI UNIVERSITY OF ENGINEERING & TECHNOLOGY

Rajshahi-6204, Bangladesh



### Academic Transcript

1. Name of the student S. M. Kamruzzaman

2. Student number 135026

Industrial & Production Engineering 3. Department

2013-2014 to 2016-2017 (4 Sessions) 4. Date of enrolment

Date of completion of the degree 5. December 09, 2018

Bachelor of Science in Industrial & 6. Degree awarded

**Production Engineering** 

7. Minimum credit required for the degree 162.75

8. Total credit earned by the student 162.75

9. Cumulative Grade Point Average (CGPA)

> earned 3.13

Highest CGPA in the 8<sup>th</sup> semester 10. 3.72

Total number of students in the class 49 11.

The medium of instruction and assessment Medium of Instruction 12.

of this university in English.

**First Class** 13. Result

This Academic Transcript contains 09 pages including this page.

Date: -

1 8 MAR 2019

Controller of

Telephone No.: +88-0721-750742/3-Ext. 107

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## B. Sc. ENGINEERING 1ST YEAR ODD SEMESTER EXAMINATION, 2014 Department of Industrial & Production Engineering

Name of the Student: S. M. Kamruzzaman

Roll No.: 135026

Registration No.: 566

Session: 2013-2014

Course No.	Course Title	Credit	Grade
Chem 1123	Inorganic and Physical Chemistry	3.00	B-
Phy 1123	Physics-I	3.00	C+
Hum 1123	Economics	3.00	В
Math 1123	Engineering Mathematics-I	4.00	D
EEE 1133	Electrical Engineering-I	3.00	B-
Chem 1124	Chemistry Lab	0.75	B+
Phy 1124	Physics-I Lab	0.75	В
EEE 1134	Electrical Engineering-I Lab	1.5	A-
IPE 1100	Engineering Graphics-I	1.5	A-

Credit Registered	Credit Earned	Cumulative Earned Credit	GPA	CGPA
20.50	20.50	20.50	2.74	2.74

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Administration Building February 24, 2015

Grading System Shown Overleaf

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## B. Sc. ENGINEERING 1ST YEAR EVEN SEMESTER EXAMINATION, 2014 Department of Industrial & Production Engineering

Name of the Student: S. M. Kamruzzaman

Roll No.: 135026

Registration No.: 566

Session: 2013-2014

Course No.	Course Title	Credit	Grade
Chem 1223	Industrial Chemistry	3.00	B+
Phy 1223	Physics-II	3.00	В-
Hum 1223	Technical English and Sociology	3.00	В
Math 1223	Engineering Mathematics-II	3.00	A-
EEE 1233	Electrical Engineering-II	3.00	A-
Phy 1224	Physics-II Lab	0.75	В
EEE 1234	Electrical Engineering-II Lab	1.50	A+
IPE 1200	Engineering Graphics-II and CAD Lab	1.50	A+
IPES 1202	Shop Practice-I	0.75	B+

Credit Registered	Credit Earned	Cumulative Earned Credit	GPA	CGPA
19.50	19.50	40.00	3.32	3.02

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Administration TSuilding

May 31, 2015





## B. Sc. ENGINEERING 2ND YEAR ODD SEMESTER EXAMINATION, 2015 Department of Industrial & Production Engineering

Name of the Student: S. M. Kamruzzaman

Roll No.: 135026

Registration No.: 566

Session: 2013-2014

Course No.	Course Title	Credit	Grade
Math 2107	Engineering Mathematics-III	4.00	В
ME 2121	Thermodynamics and Heat Transfer	4.00	В
ME 2123	Engineering Mechanics and Theory of Machines	4.00	В-
IPE 2107	Engineering Materials and Metallurgy	4.00	B+
IPE 2111	Engineering Economy	2.00	B+
ME 2122	Thermodynamics and Heat Transfer Lab	1.50	A+
IPE 2108	Engineering Materials and Metallurgy Lab	0.75	A-
IPES 2102	Shop Practice-II	0.75	A-

Credit Registered	Credit Earned	Cumulative Earned Credit	GPA	CGPA
21.00	21.00	61.00	3.13	3.06

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Administration T3uilding

February 17, 2016





# B. Sc. ENGINEERING 2ND YEAR EVEN SEMESTER EXAMINATION, 2015 Department of Industrial & Production Engineering

Name of the Student: S. M. Kamruzzaman

Roll No.: 135026

Registration No.: 566

Session: 2013-2014

Course No.	Course Title	Credit	Grade
CSE 2273	Introduction to Computer Programming	3.00	A-
ME 2251	Mechanics of Solids	4.00	В
IPE 2201	Organizational Behavior	2.00	A-
IPE 2203	Probability and Statistics	4.00	B+
IPE 2211	Production Process-I	3.00	A-
Hum 2224	English Language Practice	0.75	A+
CSE 2274	Introduction to Computer Programming Lab	1.00	A+
ME 2252	Mechanics of Solids Lab	0.75	A-
IPE 2212	Production Process-I Lab	0.75	Α

Credit Registered	Credit Earned	Cumulative Earned Credit	GPA	CGPA
19.25	19.25	80.25	3.40	3.14

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July 20, 2016





## B. Sc. ENGINEERING 3RD YEAR ODD SEMESTER EXAMINATION, 2016 Department of Industrial & Production Engineering

Name of the Student: S. M. Kamruzzaman

Roll No.: 135026

Registration No.: 566

Session: 2013-2014

Course No.	Course Title	Credit	Grade
IPE 3101	Operations Management	3.00	В
IPE 3103	Operations Research	4.00	C+
IPE 3105	Product Design-I	3.00	B-
IPE 3111	Production Process-II	3.00	B-
IPE 3121	Management Information System and Programming	3.00	A
IPE 3106	Product Design-I Lab	1.50	Α
IPE 3112	Production Process-II Lab	0.75	B+
IPE 3122	Management Information System and Programming Lab	0.75	A+

Credit Registered	Credit Earned	Cumulative Earned Credit	GPA	CGPA
19.00	19.00	99.25	3.04	3.12

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April 19, 2017





## B.Sc. ENGINEERING 3RD YEAR EVEN SEMESTER EXAMINATION, 2016 Department of Industrial & Production Engineering

Name of the Student: S. M. Kamruzzaman

Roll No.: 135026

Registration No.: 566

Session: 2013-2014

Course No.	Course Title	Credit	Grade
Math 3223	Engineering Mathematics-IV	4.00	C+
ME 3251	Fluid Mechanics and Machinery	3.00	C
IPE 3201	Quality Control and Management	3.00	В
IPE 3205	Product Design-II	3.00	С
IPE 3211	Machine Tools	4.00	В-
Math 3224	Numerical Analysis Lab	0.75	A-
ME 3252	Fluid Mechanics and Machinery Lab	0.75	B+
IPE 3200	IPE Case Study	1.00	A+
IPE 3206	Product Design-II Lab	1.50	Α
IPE 3212	Machine Tools Lab	0.75	A-

Credit Registered	Credit Earned	Cumulative Earned Credit	GPA	CGPA
21.75	21.75	121	2.80	3.06

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Administration Building

August 29, 2017

#### Heaven's Light is Our Guide

Rajshahi University of Engineering & Technology





### B. Sc. ENGINEERING 4TH YEAR ODD SEMESTER EXAMINATION, 2017 Department of Industrial & Production Engineering

Name of the Student: S. M. Kamruzzaman

Roll No.: 135026

Registration No.: 566

Session: 2013-2014

Course No.	Course Title		Grade
IPE 4101	Industrial and Business Management	3.00	B-
IPE 4103	Ergonomics and Safety Management	3.00	C+
IPE 4111	CAD/CAM	3.00	В
IPE 4123	Measurement and Instrumentation	3.00	B+
IPE 4131(a)	Supply Chain Management	3.00	B+
IPE 4104	Ergonomics and Safety Management Lab	0.75	A+
IPE 4112	CAD/CAM Lab	0.75	A+
IPE 4122	Industrial Simulation Lab	1.50	A+
IPE 4124	Measurement and Instrumentation Lab	0.75	A+
IPE 4100	Project and Thesis	1.50	I

Credit Registered	Credit Earned	Cumulative Earned Credit	GPA	CGPA
20.25	18.75	139.75	3.16	3.08

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Administration T3uilding

November 14, 2018



## B. Sc. ENGINEERING 4TH YEAR EVEN SEMESTER EXAMINATION, 2017 Department of Industrial & Production Engineering

Name of the Student: S. M. Kamruzzaman

Roll No.: 135026

Registration No.: 566

Session: 2013-2014

Course No.	Course Title	Credit	Grade
IPE 4201	Project and Environmental Management	roject and Environmental Management 3.00	
IPE 4203	Materials Handling and Maintenance Management  3.00		A-
IPE 4205	Cost and Management Accounting 3.0		A-
IPE 4221	Control Theory and Automation	3.00	A-
IPE 4231(e)	Computer Integrated Manufacturing	3.00	В
IPE 4204	Materials Handling Lab	0.75	A-
IPE 4222	Control Theory and Automation Lab	0.75	A
IPE 4240	Industrial Practice	1.00	A
IPE 4242	Engineering Communication Seminar	1.00	B+
IPE 4200	Project and Thesis*	1.50 +3.00=4.50	A

Credit Registered	Credit Earned	Cumulative Earned Credit	GPA	CGPA
21.50	23.00	162.75	3.46	3.13

<sup>\*</sup>Credit of IPE 4100 continued from previous semester.

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December 09, 2018