

# CURRICULUM VITAE OF MD EMDADUL HAQUE



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## Career Objective:

Being an enthusiastic new comer in the area of Electrical, Electronic & Computer Engineering, I am willing to build up my career in a challenging position and to prove myself as a highly energetic person to face any challenge in the field of Electrical, Electronic & Computer Engineering.

## Educational Qualification:

Degree/Certificate	Name of Institution	Board / University	Year of Passing	CGPA/GPA	Class/ Grade
B.Sc. in Electrical & Computer Engineering (ECE) (Major in Power) [Equivalence to EEE & CSE]	Rajshahi University of Engineering & Technology, (RUET), Rajshahi.	RUET	2019	3.74 (out of 4.00)	First Class (8th)
H.S.C.	Rajshahi Govt.City Collage, Rajshahi.	Rajshahi	2015	5.00 (out of 5)	A+
S.S.C.	Niamatpur Bohumukhi Model High School, Niamatpur, Naogaon.	Rajshahi	2013	5.00 (out of 5)	A+

## Major Courses:

- Electrical circuit
- Electrical machine
- Electronics
- Digital electronics
- Control system
- Power system
- Power electronics
- Power system operation & control
- Power system protection & switchgear
- Digital techniques
- Communication engineering
- Computer programming(C/C++)
- Data base system
- Computer networks
- Data structure & algorithms

## Projects:

- Arduino based “Line Follower Robot” project under 2<sup>nd</sup> year odd semester project-I course.
- Developed website of “Online Marketing system” under 2<sup>nd</sup> year even semester project-II course.
- A microcontroller based home automation project.

## Undergraduate Thesis:

Design and implementation of cost effective maximum power point tracking solar charge controller.

**Supervised by:** Dr. Md. Shamim Anower, Professor, Head, Department of ECE, RUET

## Field of Interest:

- Renewable energy
- Power electronics converter
- Smart grid system
- HVDC transmission

## Field Visits:

- 50 MW HFO based thermal power plant, amnura, chapainawabganj (Sinha power generation Co. Ltd.)

## Industrial Training:

Course name	Location	Duration
Industrial Training	50 MW HFO Based Power Plant, Katakali, Rajshahi.	08 <sup>th</sup> April 2019 to 22 <sup>nd</sup> April 2019

## Language Proficiency:

Language	Listening	Speaking	Reading	Writing
Bengali	Excellent	Excellent	Excellent	Excellent
English	Good	Good	Excellent	Excellent

## Academic Awards:

- Technical Scholarship from RUET (2016)
- Junior Scholarship (General-2010)
- Primary Scholarship (Talent pool-2007)

## Computer Literacy:

- Operating System: Windows XP, 7, 8, 8.1 & 10
- Microsoft Office (Word, Power point, Excel, Visio)
- Proteus Professional 8, Multisim, 8086 EMULATOR
- Programming language (C, C++, PHP, HTML, CSS, SQL)
- MATLAB

## Personal Information:

Name	Md. Emdadul Haque
Father's name	Md. Ruhul Amin
Mother's name	Mst. Sultana Begum
Nationality	Bangladeshi
Sex	Male
Date of birth	01-05-1997
Religion	Islam
Blood group	B positive
Marital status	Unmarried
Present address	Talaimary, Kazla, Motihar, Rajshahi, 6204.
Permanent address	Village: Kheripara, Post: Sonaichandi, Upozila: Nachole, District: Chapainawabganj

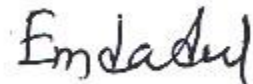
## References:

Professor Dr. Md. Shamim Anower Head Dept. of Electrical & Computer Engineering Rajshahi University of Engineering & Technology (RUET) Email: md.shamimanower@yahoo.com	Tasnim Binte Shawkat Assistant Professor Dept. of Electrical & Computer Engineering Rajshahi University of Engineering & Technology (RUET) Email: tasnim1457@gmail.com
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## Declaration:

I, the undersigned; hereby declare that the above information is true and I will be responsible for any wrong information.

Regards,



MD. EMDADUL HAQUE