

Name: Tabassum Rasul

Address: C/O Mr. A.K.Azad,

Flat No. 302, Meghmallar Hill View Apartment,

Kahilipara Road, Jatia,

Guwahati-781006,

Assam.

Academic Status: M.E in Electrical Engineering with specialization in Instrumentation and

Control Engineering, Jorhat Engineering College.

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OBJECTIVE

I aspire to be a part of an organisation which gives me ample opportunities to utilize my technical knowledge, creativity and innovative thinking in the best possible way and enables me to learn in the process and in turn help me grow and develop as an individual. I am a self motivated and enthusiastic person with a strong passion to develop my career in an educative environment.

WORK EXPERIENCE

Name of the Organization	Profile	From	То	Duration
Regional Institute of Science and Technology, 9 th Mile, Meghalaya.	Assistant Professor	August, 2016	Till preset	1 yr
Regional Institute of Science and Technology, 9 th Mile, Meghalaya.	Assistant Professor	August, 2012	August, 2014	2 yrs

Adhunik Cements Limited, Meghalaya.	Graduate Engineer Trainee	August, 2011	August, 2012	1 yr
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EDUCATIONAL QUALIFICATION

Year	Degree	Institute	University/Board	Marks
2016	M.E	Jorhat Engineering College, Jorhat, Assam	Dibrugarh University	67.70%
2011	B.E	Assam Engineering College, Guwahati, Assam	Gauhati University	62.84%
2006	XII	Ramanuj Gupta College, Silchar, Assam	AHSEC	62.20%
2004	X	Saint Joseph & School, Badarpur, Assam	SEBA	80.33%

PUBLICATIONS

- Ø Rasul, T., Pathak, M., *Control of Nonlinear Chemical Process using Sliding Mode Control*. Proceedings of IEEE 1st International Conference on Power Electronics, Intelligent Control and Energy Systems, 2016.
- Ø Rasul, T., Pathak, M., *Robust Control of a Thermal Mixing Process using Sliding Mode Control.*, Advanced Research in Electrical and Electronic Engineering (AREEE), Vol-3 Issue 5, Krishi Sanskriti Publications, New Delhi, 2016.

COMPUTER SKILLS

- · C, C++, Matlab, Labview.
- · Others: MS Office, LATEX.

PROJECT / TRAINING

- · Participated and certified in a 14 days Faculty Development Program on Art of Living sponsored by AICTE, New Delhi.
- Mentored a project titled 'Solar Powered Auto Irrigation System' sponsored by NSTEDB, DST, Govt. of India under NewGen Innovation and Entrepreneurship Development Scheme.
- Mentored several student projects like GSM based prepaid energy meter, 'Automatic star delta switch,' Solar Tracking system 'etc.
- · Master Degree Project on Sliding Mode Control of Nonlinear Chemical Processes.
- B.E 8th semester Project on Remote Switch "circuit.

- B.E 7th semester Project on Study of Impaired Muscles and its Improvement using Muscular Stimulator."
- · Four weeks industrial training in Indian Oil Corporation Limited (AOD), Digboi, Assam.
- 3 weeks summer training at the Electronics and Instrumentation Division, North East Institute of Science and Technology, Jorhat, Assam.

PERSONAL INFORMATIONS

Date of Birth: 2nd May, 1988

Father s' name: Mr. Abul Kalam Azad
Mother s' name: Mrs. Mofida Azad

Languages Known: English, Bengali, Hindi & Assamese

Marital Status: Unmarried

· Nationality: Indian

STRENGTH AND WEAKNESS

- Strength: I am patient and hard working. I have the willingness to work collaboratively with others and I strongly desire for quality outcomes.
- · Weakness: I am too sensitive and I tend to trust people easily.

DECLARATION

Place:

I hereby declare that the information in this document is accurate and true to the best of my knowledge.

- Warul

Date:	TABASSUM RASUL