

Muzaffar Hussain

Email: muzaffarh8@gmail.com

Contact No.: +919797153838,

Objective

To do my task with full dedication as a part of an organization with sincerity and be a learner throughout my life is my major professional objective that always gives me the strength to work much harder than yesterday. To excel in academics and research, that encourages learning abilities and competitive skills and to do my work with utmost commitment and honesty.

Experience

- Presently working as **Assistant Professor** in the Department of Electrical & Renewable Energy Engineering, Baba Ghulam Badshah University Rajouri w.e.f 6th September 2016.
- 10 months experience as a Faculty in National Institute of Technology (NIT) Srinagar (March 2015-Dec 2015)
- 6 months Experience as Assistant Professor in Greater Noida Institute of Technology Greater Noida UP(2014-2015)

Educational Qualification

| Year | Level | Board / University | College/ School | GPA/ Marks |
|------|--------------------------------|--|---|------------|
| 2016 | Ph.d | NIT Kurukshetra | School of renewable and energy efficiency | |
| 2014 | M.Tech(PowerSystemEngineering) | Gautam Buddha University, GreaterNoida | School of Engineering | 8.02 |
| 2011 | B.E (Electrical Engineering) | Jammu University | Govt College of Engineering &Technology Jammu | 62.6% |

Areas of Interest

Control system
Power system
Renewable Energy Technologies

Projects

M.Tech Project.

Sub-optimal controller design for power system model incorporating sensitivity considerations

B.Tech Project.

Decentralization of energy

Industrial Training

Summer Training for six weeks at Lower Jehlum Hydro Power Project Uri Baramulla J&K.

Research Papers.

International Journal

(a) “Sub-optimal control for a power system model using aggregation technique” BEACON The IEEE Delhi Section journal ,(communicated)

International Conference

Muzaffar Hussain,Shabana Urooj,M.Zaman “Performance investigation of a single –phase uni directional buck convertor for improved power quality” IEEE International Conference on Computing for Sustainable Global Development, INDIACom 2014.

National Conference

Muzaffar Hussain, P Singh, “Solar Energy Source –A Better Approach”, Proceedings of 7th National Conference “Computing for Nation Development”, INDIACom-2013 at BVICAM, New Delhi on 7th-8th March 2013. ISSN 978-93-80544-06-9, pp 149-151

Computer Proficiency

- Applications-MS Office.
- Complete working knowledge in internet applications.
- C programming, Fortran.

➤ Matlab/Simulink

Core Competencies

- Good communication skills.
- Good convincing power, ability to deal with people diplomatically.
- Analytical approach to solve the problem.
- Creative and practical approach.
- Willingness to learn and work smart.

Extracurricular activities

IEEE member

News paper reading, Mountaineering, Sports.

Play an active role in organizing different awareness programmes under national service scheme

Personal Profile:

Date of Birth: 28/02/1988.

Fathers Name: Mohammad yousuf wagay .

Linguistic Ability: English, Urdu, Kashmiri,Hindi ,Arabic

Marital status: Married

Nationality: Indian.

Religion Islam

Postal address: Ganowpora Areshi shopian J&K 192303

References

1. Dr. Shabana Urooj

Assistant professor

Gautam Buddha university

Mobile. 09818868044

2. Dr M.A. Ansari

IUM,Madinah,KSAMobile. +966556742691

E-Mail:muzaffarh8@gmail.com

Mobile: 9797153838,9797578242

Address for Correspondence

Electrical & Renewable Energy Engineering Department
School of Engineering
BGSB University
Rajouri 185234 J&K INDIA

(Muzaffar Hussain)
