

Neetan Sharma

Present Address:

Department of Electrical & Renewable Energy,
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Permanent Address:

V.P.O:-Kootah, Tehsil:-Hiranagar, District:-Kathua,
State:-J&K-184141

Career Objective:

To secure a challenging position in a field where professional and personal growth develops in tandem and to deliver the best of my skills and knowledge in the very best interest of the organization for which I shall be working.

Experience

Current Working:

Working as Lecturer in Electrical and Renewable Energy department of Baba Ghulam Shah Badshah University Rajouri, Jammu and Kashmir w-e-f 26-October-2009 till present

Previous Experience:

- Worked as Assistant Manager in Green Hi-Tech Energy Ltd. in Research and Development Department w.e.f 19-Sept-2006 to 26-October-2009 [**Duration-3 Years**]
- Worked as Lecturer in R.K. Degree College, Vijaypur w.e.f march-2005 to Sept-2006 [**Duration-1year and six months**]

Educational Qualification

Degree	Board / Univ	Institution	Year of Passing	Division
M.Tech (Energy Management)	Shri Mata Vaishno Devi University, Katra, J&K	Shri Mata Vaishno Devi University, Katra, J&K	2007	1st
M.Sc (Electronics)	University of Jammu	University of Jammu	2003	1st
B.Sc (PCM)	University of Jammu	University of Jammu	1998	1st
10+2	JKBOSE	Govt. Hr. Sec. School, Ghagwal, Kathua, J&K	1995	1st
10 th	JKBOSE	Govt. High School, Kootah, J&K	1993s	1st

Computer Proficiency

Computer Skills: Ms-Office 97/2000/XP (Ms-Word, Ms-Excel, Ms Power Point), Windows 98, 2000 & XP

Training & Projects

1. I have done my M.Sc (Electronics) project on "**Regulated Power Supply**".

2. I have done my M.Tech thesis on project “**Thermal Energy Storage (PCM Technologies)**” from **IIT Bombay**.
3. I have done two days training at Maral Overseas (Bhilwara industries).
4. I have done ten days training in “PC Assembly & Testing ,Operation & Maintenance of ECG Machines ; pH meter; Hb meter, Spectrophotometer & Colorimeter” from “**Center For Electronic Design & Technology of India (CEDTI)**”.

Position of Responsibility

- **Paper setter for both degree (B.Tech) and diploma courses.**
- **Evaluator for both degree B.Tech) and diploma courses.**
- **Investigator/Coordinator in the setting up of Energy Park in the BGSB University Campus funded by the Ministry of New and Renewable Energy (MNRE).**
- **Led the B.Tech (Electrical and Renewable Energy) Students to Technical cum Educational tour to Nathpa Jakhri Hydro Power Station (1500 MW), Rampura H.P.**

Research Activities

INTERNATIONAL JOURNALS

1. Neetan Sharma, Department of ERE,BGSB University, Rajouri, India published a paper in International Journal of Engineering Science and Computing Volume 6 Issue No.11, Nov 2016 Manuscript titled “Power Optimization from PV Panels on the basis of Temperature and Irradiance Values”. (ISSN 2250-1371)
2. Neetan Sharma, Department of ERE,BGSB University, Rajouri, India published a paper in International Journal of Engineering Science and Computing (IJESC) Volume 6 Issue No.11, Nov 2016 Manuscript titled “Wind Power Quality Improvement in Distribution System Using Fluctuation Control” (ISSN 2250-1371)

NATIONAL CONFERENCES

1. Neetan Sharma, **Shafqat Mughal** “Green Energy Resources/Technologies Scenario in India” Published in the proceedings of National Conference on Emerging Technologies in Renewable energy & Electrical Engineering-2012 (ETREEE-2012) held on 25-26, Feb, 2012 at Sangam University Rajasthan sponsored by Ministry of New and Renewable Energy, Govt. of India
2. **Shafqat Mughal**, Neetan Sharma, Pankhuri Kishore “An Analysis of Power Quality Problems and Its Mitigation” Published in the proceedings of National Conference on Emerging Technologies in Renewable energy & Electrical Engineering-2012 (ETREEE-2012) held on 25-26, Feb, 2012 at Sangam University Rajasthan
3. Neetan Sharma, Shafqat Mughal “Solar Roadways Embedded with Piezoelectric System and Thermocouple Technology” published in National conference on “Technology Advances in Electrical and Renewable Energy Engineering” (ERECE-2013) held on 23-24 feb-2013 at Techno India institute of Technology ,Udaipur,Rajasthan.
4. **Neetan Sharma, Shafqat Mughal** “ 3e’s in exploring green World” published in National conference on “Technology Advances in Electrical and Renewable Energy Engineering” (ERECE-2013)held on 23-24 feb-2013 at Techno India institute of Technology ,Udaipur, Rajasthan.
5. **Shafqat Mughal, Neetan Sharma** “EAP- Material” A Revolution in the Electric Activation Technology” published in National conference on “Technology Advances in Electrical and Renewable Energy Engineering” (ERECE-2013) held on 23-24 feb-2013 at Techno India institute of Technology ,Udaipur, Rajasthan.

6. **Neetan Sharma “PCM Energy Technology”** published in National Conference on “Green Energy for Empowering Rural India”(GEERI-2011)held on 15-16 April 2011 at Indian Institute of Information Technology, Allahabad.

WORKSHOPS ATTENDED

1. Participated in a UGC sponsored National Seminar on “Applications of Mathematics to Science and Technology” organized by the Department of Applied Mathematics BGSB University Rajouri J&K (India) on 29-09-2012.
2. Attended a workshop on “Network Security” organized by the department of Information Technology and Engineering on 3-September-2012 at Baba Ghulam Shah Badshah University Rajouri J&K (India).
3. Participated in one day workshop on “Techno Preneureship promotion” organized by TePP Outreach Centre (TUC) USIC, University of Kashmir, Srinagar in collaboration with BGSB University Rajouri (Jammu) held on 26-2 2013.
4. Participated in a seven days workshop on “RFID and Microcontrollers Based Pervasive Computing” organized by Department of Information Technology and Computer Science Engineering, BGSB University Rajouri held on 22 april 2013-28 april 2013.
5. Attended a National Workshop on “Linux Administration & Open Source Application Softwares” Organized by Baba Ghulam shah Badshah University, Rajouri held on March 11-18 March 2016.
6. Attended eight days workshop on “C programming” organized by the Department of Mathematical Sciences, Baba Ghulam Shah Badshah University Rajouri w.e.f 01/04/2016 to 09/04/2016.

COORDINATOR/ORGANIZER

1. Coordinator of Seminar on “Advances in Electrical Energy Engineering” at Baba Ghulam Shah Badshah University Rajouri organized by the Department of Electrical and Renewable Energy Engineering.
2. Organizing Member in the workshop on “Basics of MATLAB Programming and Simulink” ,from 15th to 19th November,2016 organized by departments of ERE and CSE, SoET, BGSB University, Rajouri.

Personal Profile

Name	: Neetan Sharma
Date of Birth	: 20th August, 1977
Marital Status	: Married
Nationality	: Indian
Sex	: Male
Religion	: Hindu
Father's Name	: Inder Kumar Sharma
Mother's Name	: Urmila Rani

I hereby declare that the above information provided by me is true to the best of my knowledge and belief.

Place: Jammu

Date:

(Neetan Sharma)