



20/12/2019

Advertisement

Applications are invited for a temporary position of Research Associate (RA) in the project entitled “*Development of a Prosumer Driven Integrated SMART Grid*” sponsored by Department of Science and Technology (DST). This project position provides the opportunity to work with competent research team on upcoming technologies such as SMART Grids, IoT, Blockchain, and Embedded Programming.

Project Title	:	Development of a Prosumer Driven Integrated SMART Grid
Ref. No.	:	RES/DST/EE/P0045/1819/0012
Number of Post	:	01
Name of Post	:	Research Associate (RA)
Consolidated Monthly Pay	:	Rs. 47,000/- to 54,000/- per month; (consolidated amount depending upon the qualification and experience)
Qualification and Experience	:	PhD in Electrical Engineering (research focus in Smart grid and Electricity market) or ME/MTech in Electrical Engineering with 03 years of relevant research, teaching and design and development experience with at least one research paper in SCI Journal. Candidate should have the knowledge in Smart grid, Electricity market – energy trading, Energy management, and Mathematical modeling and Optimization, along with a good software/programming skill in MATLAB, GAMS, Python.
Tenure	:	One year (extendable)

Interested candidates are requested to fill the sheet below on or before **15th January 2020**. Selection will be based on interview and shortlisted candidates will be intimated well in advance the date, time and mode of interview.

Application Link:

https://docs.google.com/forms/d/e/1FAIpQLSdJKIO762ppGTWNI5EAkxFUrvivQwLTmz_8n2C23m5KluLsUA/viewform

Dr. Naran M. Pindoriya
Associate Professor, Electrical Engineering
Indian Institute of Technology Gandhinagar