

Malaviya National Institute of Technology Jaipur
Department of Electrical Engineering
Advertisement for Junior Research Fellow

SERB Project: “Derivation of time moments and Markov parameters and their applications in model reduction of discrete interval systems”

Dated: 11-03-2020

Applications are invited for the temporary post of one **Junior Research Fellow (JRF)** for SERB, DST, Govt. of India, Project “**Derivation of time moments and Markov parameters and their applications in model reduction of discrete interval systems**” in the Department of Electrical Engineering. The essential and desirable qualifications for the manpower are as follows. Interested candidates should submit their resume highlighting:

- 1) Essential Educational Qualifications – Year of passing, percentage, board/university, examination passed (from X onwards)
- 2) Address of communication, phone number, mobile number (if any) and email address.
- 3) Research Experience and publications (attach the copy of publications).
- 4) Familiarity with MATLAB, C, etc.
- 5) Hardware Proficiency

The essential and desirable qualifications for the project associates are as follows:

S.No.	Description	Qualifications
1.	Junior Research Fellow: One Number. Rs. 25000/= per month.	Essential Minimum Qualifications: MTech/ME/MS in Electrical Engineering, Electrical and Electronics Engineering, Electronics Engineering or relevant discipline. Desirable: Prior research/work experience in control systems. Good Programming skills and Knowledge of MATLAB/Simulink.

Resume can be posted at the address given below or mailed at the email mentioned below.

- 1) Dr. Vinay Pratap Singh
Department of Electrical Engineering, Malaviya National Institute of Technology Jaipur,
JLN Marg, Malaviya Nagar, Jaipur – 302017
(Super scribe the envelope with SERB Project)
- 2) Email-id to: vinay.ee@mnit.ac.in

Suitable candidates will be contacted via email. Department has the discretion to restrict the number of candidates to be called for the written examination/interview to a reasonable limit on the basis of qualification and experience higher than the minimum prescribed above.

Important Dates:

Submission of application on prescribed format through email or by post	March 16, 2020 till March 31, 2020
Date of Written Test/Interview/Presentation	April 03, 2020