



Department of Electrical Engineering
MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY
Jaipur - 302017

Dated: 16th August 2017

Recruitment of Project Junior Research Fellow (JRF)

Applications are invited for the post of Junior Research Fellow (JRF) under the Science and Engineering Research Board (SERB), Department of Science and Technology (DST) sponsored project entitled “**Optimal Output Sample based Control of Multiport DC-DC Converters**” in the Department of Electrical Engineering, MNIT, Jaipur.

Desirable qualifications: M.E./M.Tech in Control Systems/Power Electronics/Power System or equivalent in electrical engineering stream. Candidates having good knowledge in mathematics, simulation, GATE score and first division in UG and PG are given preference.

Duration: The post is purely temporary on contract basis with an initial appointment for a period of one year (likely to be extended yearly for a period of 2 more years or project duration whichever is earlier on periodic performance appraisal).

Fellowship: The fellowship will be Rs.25000-28000 consolidated. Depending upon experience and publications per month for the first two years, it may be enhanced to Rs.28000 per month in third year after evaluating the performance and fund availability.

How to apply:

The candidates who are interested to apply for the above post may send their application in prescribed form (format attached) with complete information and attachments (self-attested, scanned copy of certificates/documents/degree/award etc.) along with latest CV to the undersigned in soft copy via email to nsnarayana.ee@mnit.ac.in with the subject line of “JRF_Name_DOB (dd/mm/yyyy)” latest by 11th September 2017. Only those candidates need to apply who are committed to work, and are ready to work for the entire duration of the project.

Candidates should note the following points:

1. Selection committee of MNIT Jaipur reserves the right to fix suitable criteria for short- listing of eligible candidates.
2. Candidates will be short listed for the interview based on merit and experience of the available candidates. Only short listed candidates will be notified and decision of selection committee will be final. The date and time of interview will be informed by email to candidates and hence a valid email id should be provided by the candidate in the application.
3. No TA/DA will be provided to the candidates called for the interview.
4. The selected candidates should opt for Ph.D. program announced by MNIT if he/she is interested for pursuing Ph.D. at MNIT as per provision in the above research area after fulfilling the required criteria of MNIT.
5. Canvassing in any form will disqualify the candidate from the eligibility.
6. Provision for accommodation in MNIT Hostel is not guaranteed.

For further information/enquiry

Dr. Satyanarayana Neeli
Principal Investigator & Assistant Professor
Department of Electrical Engineering,
Malaviya National Institute of Technology
Jaipur – 302017.
Email: nsnarayana.ee@mnit.ac.in; Ph. No: 9549650434

MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY

Department of Electrical Engineering

Notice for Junior Research Fellow (JRF)

Application for the post of.....

Application for

For office use Received date: Eligible:

Yes/No..... Called for Interview: Yes/No

Checked the
certificate.....

1. Name:

2. Father's Name:

3. Date of Birth:

4. Contact information:

(i) Telephone with STD Code:..... (ii) Mobile No:.....

(iii) Address for Communication

.....

.....

(iv) email ID:

Photograph

5. Education Qualification

Class	Discipline	Board/University	Name of School/Institute	Marks Scored (% or CGPA)	Year of passing
10 th					
12 th					
BE/B.Tech					
ME/M.Tech					
Others					

6. Total Experience (in years).....
7. Gate Score.....Rank Year.....
8. Experience (Details) : (Attach separate sheet if required)

Organization	Designation	Duration	Responsibilities

9. Publications : (Attach separate sheet if required)

National (Nos)International (No's)

10. Patents:
(Attach separate sheet if required)

11. Workshop/Training programs attended.....

12. Other qualifications/Certified course/relevant information/achievements if any

S. No.	

I have provided correct information as above and I understand that, if found incorrect, I may be disallowed to appear in interview/Test.

Date

Signature of applicant with name

Note:

- **Please attach self-attested photocopy of supporting documents for column 5 to 12 along with application form.**
- **Original Certificates for verification with one photocopy to be brought at time of interview only.**