#### NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA-136119

Advt. No. 39 /2018

#### WALK-IN INTERVIEW

National Institute of Technology, Kurukshetra requires qualified and experienced persons for engagement as Junior Research Fellow for the research project under the Principal Investigator Dr. Saurabh Chanana, Associate Professor, Department of Electrical Engineering. Interested candidates may appear for Walk-in-Interview on 30.10.2018 at 9.00 am in the office of Dean (R &C), Golden Jubilee Administrative Building of the Institute.

#### **Details of the Research Project Position:**:

Title of project	:	Modelling and Simulation of Explosive Driven Helical Flux Compression Generator
Sponsor of the project	:	DRDO, Govt of India.
Name of Project position	:	Junior Research Fellow (JRF), 01 No.
<ul> <li>Essential Qualifications</li> </ul>	:	B. Tech and M. Tech in Electrical Engineering / Electrical and Electronics Engineering with good programming skills in MATLAB and experience of using SIMULINK
Desirable Qualifications	:	Experience in area of high voltage engineering or 2D/3D simulation of electromagnetic systems
Emoluments	:	Rs. 25000/- per month
Duration	:	Until 23.08.2019
<ul> <li>Job description</li> </ul>	:	The Junior Research Fellow is required to assist in carrying out various activities under the project to complete the objectives and deliverables in time as per schedule.

\* Initially, the appointment will be for six months from the date of joining which will be reviewed thereafter and, if found satisfactory, extended further till the end of project.

#### Terms and Conditions:

- 1. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
- 2. Candidates desiring to appear for the Interview should come on the day of interview along with copy of following documents.
  - i) Filled in Application form.
  - ii) Experience including research, industrial field and others.
  - iii) Photo ID Card.
- 3. Candidate shall bring along with them the original degree certificate(s) and experience certificate(s) at the time of interview for verification.
- 4. Please note that no TA/DA is admissible for attending the interview.

Registrar I/



# NATIONAL INSTITUTE OF TECHNOLOGY KURUKSHETRA-136119

## **APPLICATION FORM**

Recent passport size color photograph be affixed

Appl	lication for the post of
1.	Name of the Applicant:
2.	Father's/Husband's Name:
3.	Nationality:
4.	Date of Birth:
5.	Category (SC/ST/OBC/GEN):
6.	Gender (Male/Female):
7.	Marital Status:
8.	Date of Retirement / Superannuation (if applicable):
9.	Pension Payment Order No. & date, if applicable:
10.	PAN Number (attach copy of PAN Card):
11.	Aadhar No. (attach copy of Aadhar Card):
12.	Last pay drawn/emoluments at the time of retirement (if applicable):
13.	Post held at the time of retirement (if applicable):
14.	Present Address:
	Pin Code:
	E-mail ID: Phone/Mobile No.:

15. Particulars of Examination passed:

Exam Passed	Year of passing	Board/ University	Subjects	Percentage of marks

- 16. Details of Professional training obtained, if any, during the period of service:
- 17. Details of experience starting with the present post/retired from (separate sheet may be Attached, if required)

Post Held	Name of Organization	Per	iod	Pay Band + Grade Pay	Length of Service in	Nature of duties					
	-	From	То		years	Performed					
Total length of experience in years :											
Knowledge	of Computer :										
If selected,	what notice per	od requir	ed for jo	ining :							

18. Any other information:

### DECLARATION

It is certified that the information provided as above, is true & complete in all respect and to the best of my knowledge & belief. If anything is found wrong / incorrect, my application will be treated as cancelled and withdrawn.

(Signature of the Applicant)

Name:				 ••				 • •	 • •	 •				• •	•		•		•
Addres	s:	•••	•••	 	•••	 •	 				• •	•	• •			•	• •	 •	•

Date:								•		
Place:										