

**NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA - 136119**

Advt. No.15/2018

Recruitment of Junior Research Fellow

Applications in the prescribed format are invited from Indian Nationals for the post of Junior Research Fellow for the research project titled “**Design and development of solar assisted solid desiccant air conditioning system for India**” under the Principal Investigator Dr. Avadhesh Yadav, Assistant Professor, Department of Mechanical Engineering as per the details given below:

- **Essential Qualifications** : B.Tech. and M.Tech. in Mechanical Engineering with good programming skills such as MATLAB, Comsol, FlexPDE
- **Desirable Qualifications** : Research experience in similar field
- **Emoluments** : Rs. 25,000/- per month
- **Duration** : 36 months (3 years)*
- **Job description** : 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 one year from the date of joining which will be reviewed thereafter and, if found satisfactory, extended further for further six months during the duration of the project i.e. till 36 months.

Terms and Conditions:

1. Candidates before appearing for the interview shall ensure that they are eligible for the position they intend to apply.
2. The written test/Interview schedule will be notified to the short listed candidates by mail soon after the last date.
3. Candidates desiring to appear for the Interview should submit their applications with the following documents to the office of **Principal Investigator both by post and by email (avadheshyadava@nitkr.ac.in)**:
 - a) Application in a plain paper with detailed CV including chronological discipline of degree/certificates obtained.
 - b) Experience including research, industrial field and others.
 - c) Attested copies of degree/certificate and experience certificate.
 - d) Valid E-mail ID.
4. Candidate shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
5. Please note that no TA/DA is admissible for attending the interview. The last date of submission of application is **31.05.2018**

Registrar I/c



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NATIONAL INSTITUTE OF TECHNOLOGY
KURUKSHETRA-136119 (Haryana)

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Initially the appointment will be for one year and extendable till the duration of the project subject to satisfactory performance assessed on yearly basis.

The eligible candidates may apply with self-attested copies of all testimonials to Dr. Avadhesh Yadav, Assistant Professor, Department of Mechanical Engineering, NIT, Kurukshetra-136119 by post and e-mail both. The prescribed application form & other details can be downloaded from the Institute website www.nitkkr.ac.in The last date of submission of application form is **31.05.2018**.

Registrar I/c

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	Period		Pay Band + Grade Pay	Length of Service in years	Nature of duties Performed
		From	To			
Total length of experience in years :						
Knowledge of Computer :						
If selected, what notice period required for joining :						

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)

Date:
Place:

Name:
Address: