

INDIAN INSTITUTE OF TECHNOLOGY ROPAR Nangal Road, Rupnagar, Punjab-140001

Advertisement for JRF/ Project Assistant

Applications are invited for one JRF/Project assistant position to work in India-UK Water Quality Programme that has been funded by Newton-Bhabha grant. The JRF will work in the project titled "Impact of rainwater harvesting in India on groundwater quality with specific reference to fluoride and micropollutants under the supervision of undersigned. The position is temporary and available immediately.

Positions: 1 (JRF/ Project Assistant).

Essential Qualifications:

1. B. Tech in Civil Engineering/ M. Tech in Environmental Engineering/Hydraulics and Water Resources Engineering, or related.

or

2. M.Sc./ B.Sc. in Environmental Science/Agriculture/Applied Geology/Chemistry, or related major.

Desirable Qualification: Experience in setting-up saturated/unsaturated column experiments in lab and its associated data processing, Experience with independent handling of ICP, IC, and other analytical equipments, Expertise in using geochemical/transport models PHREEQC, Hydrus, SWAT and related.

Duration of the Contract: One year.

Emoluments: As per existing DST norms.

How to Apply?

Application form is attached herewith. Completely filled application form along with a summary of bio-data may be sent to the undersigned by post or e-mail. Please note that no TA/DA will be given to the candidates called for Interview.

Contact:

Prof. Deepak Kashyap or Dr. L. Vijay Anand

Department of Civil Engineering,

Indian Institute of Technology Ropar,

Nangal Road, Rupnagar-140001, Punjab.

E-mail: deepakkashyap@iitrpr.ac.in, vijayanand@iitrpr.ac.in

Last date for receipt of application: 7 December 2019.

APPLICATION FORM

For the position of JRF/ Project Assistant to work in the DST sponsored project (India-UK Water Quality Programme)

Personal Details

| Full Name | | | | |
|---------------------------|-----|-------------------|-----------------|---------------------|
| (In Capital) | | | | Affix Recent |
| Date of Birth | Age | Gender | Category | Passport Size Photo |
| (DD/MM/YY) | | (Male/Female) | (Gen/OBC/SC/ST) | |
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| Marital Status | ' | Nationality | | |
| (Married/Unmarried) | | | | |
| Address for Communication | | Permanent Address | | |
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| Mobile/Phone no. | | E-mail | | |
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Education Background (From Matriculation Onward)

| S. No. | Degree | Discipline/ Major | Board / University | Regular/ Part time | Year | Division | % Marks /CGPA |
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Qualifying Examination (GATE/CSIR/UGC/NET/Others)

| S. No. | Qualifying Examination | Branch | Year | Valid up to | Percentile | All India Rank | Any other information |
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Professional Experience (if any)

| S. No. | Designation | Name of Organization | Period | | Nature of Work |
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| Researc | l ch Publication (if a | anv): | | | |
| Awards, Patents, Prizes etc. (if any): Other Relevant Information: | | | | | |
| DECLARATION | | | | | |
| I hereby declare that I have carefully read the instructions and particulars supplied to me and that the entries made in this application form are correct to the best of my knowledge and belief. If selected, I promise to abide by the rules and discipline of the Institute. I note that the decision of the Institute is final in regard to selection. The Institute shall have the right to expel me from the Institute at any time after my selection, provided it is found that I was admitted on false particulars furnished by me or my antecedents prove that my continuance in the Institute is not desirable. I agree that I shall abide by the decision of the Institute, which shall be final. | | | | | |
| Place: | | | | | |

| Place: | |
|--------|------------------------|
| Date: | Signature of Applicant |