

INDIAN INSTITUTE OF TECHNOLOGY, ROORKEE  
DEPT. OF BIOSCIENCES AND BIOENGINEERING

Dated: 20-03-23

ADVERTISEMENT TO FILL UP PROJECT POSITIONS\*

Applications are invited from Indian nationals only for project position(s) as per the details given below for the consultancy/research project(s) under the Principal investigator (Name: **Dr. Deepak Sharma**), Dept./Centre **Biosciences and Bioengineering** Indian Institute of Technology, Roorkee.

1. Title of project: **Development and Validation of phone-based App, SwasthGarbh, for improving antenatal care (ameliorating maternal and fetal health)**
2. Sponsor of the project: DHR
3. Project position(s) and number: **JRF (01)**
4. Qualifications: (i) **B.Tech/M.Tech/M.Sc. in Bioinformatics, Computer Science, Biotechnology or related disciplines (those completing UG/PG degree in May 2023 may also apply), (ii) NET/GATE qualified (or equivalent)**
5. Emoluments : Rs 31000 + HRA (as per norms)
6. Duration: 2 years or the remaining project duration (whichever is earlier)
7. Job description : **Development of Mobile App and carrying out analysis of clinical data (RCT)**

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 submit their applications with the following documents to the office of Principal Investigator through email ([deepak.sharma@bt.iitr.ac.in](mailto:deepak.sharma@bt.iitr.ac.in)) with "**Application for JRF position**" mentioned in subject line:
  - Application in a plain paper with detailed CV including chronological discipline of degree/certificates obtained.
  - Experience including research, industrial field and others.
  - Self-attested copies of degree/certificate and experience certificate.
3. Candidate shall bring along with them the original degree(s)/certificate(s) and experience certificate(s) at the time of interview for verification.
4. Preference will be given to SC/ST candidates on equal qualifications and experience.
5. Please note that no TA/DA is admissible for attending the interview.

**Note: The selected candidate may get an opportunity for PhD admission.**

The last date for application to be submitted by email to Principal Investigator ([deepak.sharma@bt.iitr.ac.in](mailto:deepak.sharma@bt.iitr.ac.in)) **15 Apr 2023 by 5 PM.**  
in interview)

Tel: 01332-284827

Fax:

Email: [deepak.sharma@bt.iitr.ac.in](mailto:deepak.sharma@bt.iitr.ac.in)

*Deepak*

(Deepak Sharma)

Name and signature  
of Principal Investigator

APPROVED

*Deepak*  
28/3/23

डॉन (सिक)/(Dean SRIC)  
भा. प्रौ. सं. रुड़की/IIT Roorkee

*Deepak*  
27/3/2023