

Indian Institute of Technology Jodhpur Office of Research and Development

Advt. No.: IITJ/R&D(Advt.)/2023-24/30

08 August 2023

Project Recruitment

Applications are invited from the citizen of India for filling up the following temporary position in the Sponsored Research Project at this Institute. The position is purely temporary, initially for a period of 05 Months, and same extendable but co-terminus with the duration of the project, on a contractual basis with consolidated pay. The requisite qualification, experience and other details are given below:

1.	Project No.	S/DBT/SPU/20190055
2.	Project Title	GenomeIndia: Cataloguing the genetic variation of Indians.
3.	Name of the Project Investigator	Dr. Pankaj Yadav
4.	Duration for initial appointment	05 Months
5.	Name of the Post	Data Analyst
6.	Post	02
7.	Consolidate Pay	Rs. 31,000/-
8.	Minimum Qualification and Experience	 <u>Eligibility:</u> M.Sc. or B. Tech./B.E. with specialization in Data Science/Computational Biology with first class or equivalent. <u>Desirable Qualification:</u> The candidate is preferred to have: Good hands-on experience of working on CentOS terminal or related command line OS such as linux. Solid fundamentals in GWAS and understanding and analyzing the genomic data.
09.	Job Description	 Handling gvcf and UBAM files. Performing association analysis using genomic data. Additional data analysis using genomics data Manuscript writing for the obtained results Other relevant work related to the project
10.	Brief description of Project	The data analyst will work on the genetics data on the high performance computing server. This work would involve analyzing genetic data (vcf) including pre-processing and association analysis using state-of-the-art tools.
11.	Maximum Age	35 Years

12.	Age Bar	Age will be calculated on the closing date of the online
		submission of the application. Relaxation in age for the
		category candidates only would be admissible as per
		Central Government Rules. Also kindly enclose the Caste
		Certificate along with the application.

The candidates possessing the requisite qualification and experience should apply through the **ONLINE process** up to **22 August 2023**. The candidates are advised to send a soft copy of the application with all relevant documents to *recruitment_rnd@iitj.ac.in* (*Please mention the advertisement number in the subject line of the email*). No need to send a hard copy.

General Instructions to Applicant(s)

 The post(s) is purely temporary and contractual for a period of 05 Months and extension be satisfactory performance, but co-terminus with the duration of the project Application which is incomplete, not in prescribed format, without photograph or unsigned summarily rejected. Certificate in support of experience should be in proper format i.e. it should be on the organ letter head, bear the date of issue, specific period of work, name and designation of the authority along with his signature. Institute reserves the right to: a. Fix, modify or revise the eligibility conditions, age and selection criteria as per its requiremen any time. 	will be iizations issuing
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b. Fill up the post, not to fill up the post or cancel the advertisement in whole or partly without assigning any reason.	
c. Place a reasonable limit on the total number of candidates to be called for the Written Test and Skill Test, Interview.	1/or
5. The Institute shall verify the antecedents or documents submitted by a candidate at the	time of
appointment or during the tenure of the service. In case, it is detected that the documents subm	itted by
the candidates are fake or the candidate has a clandestine antecedents/background a	ind has
suppressed the said information, then his/her services shall be terminated.	
6. Higher initial pay may be given to exceptionally qualified/deserving candidate.	
7. No TA/DA shall be paid to the candidates for attending the interview.	
8. No correspondence will be entertained from candidates regarding interview and reasons for no	ot being
called for interview.	_
9. Canvassing in any form will be a disqualification.	
10. No interim correspondence will be entertained.	
11. No need to send hard copy.	

Officer In-charge Research & Development