

ভারতীয় বিজ্ঞান শিক্ষা ও গবেষণা প্রতিষ্ঠান কলকাতা भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान कोलकाता

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH KOLKATA



Date: 05/12/2024

Advertisement No: IISER-K/VP/Admin./2024-25/03

Indian Institute of Science Education and Research (IISER) Kolkata, invites applications from Indian Citizens for the following temporary positions in a DAE sponsored project "Vigyan Pratibha".

The positions are purely temporary and hiring will be on a contractual basis. Initially the appointment will be given for one year, which is extendable based on review of performance every year and availability of funds in the project. Interested and eligible candidates are requested to apply and submit the filled in application in the prescribed Google form only.

All eligible candidates should submit original scanned copy of Date of Birth proof, mark sheets, certificates/testimonials & complete CV with photo as an attachment in a single PDF format. Shortlisted candidates will be announced on the IISER Kolkata website and the candidates will receive call letters mentioning the date and time of the interview via email. No TA/DA is admissible for appearing for the interview.

The eligibility criteria and number of tentative positions are given below:

S1. No. 01	Name of the project	Vigyan Pratibha
	Expected number of positions	PROJECT SCIENTIFIC OFFICER- B – 1 post
	Consolidated pay (includes HRA)	Rs.77,000 per month
	Essential Qualifications	1. Full-time M.Sc./ M.S. (in any stream of Science or Mathematics or related disciplines) from a recognized University/Institute with an aggregate of 60% marks or equivalent CGPA. OR Full time B.E./ BTech. in any branch of Engineering from a recognized University/Institute with an aggregate of 60% marks or equivalent CGPA.
		2. Two (2) years post qualification experience in the field of educational material development, teaching, education research, outreach and social or developmental projects.
		3. Ability to read, write and speak proficiently in English and Bangla .
		4. Should be proficient with MS Word, Excel, Power Point or equivalent open-source software.
		 Willingness to travel to schools and institutions in different parts of West Bengal and nearby states.
	Desirable Qualifications	1. The candidate should have an experience in teaching/ scientific writing/ development of educational activities.
		2. Ability to engage with the learning needs of Indian students and also working with rigorous scientific and mathematical content.
		3. Experience of basic laboratory safety protocols, high school level science experiments and the ability to design and conduct laboratory sessions.
		4. Should also have experience with website management (uploads, download, data handling).

Office of the Vigyan Pratibha Regional Centre

A Project of HBCSE, TIFR, Department of Atomic Energy, Govt. of India P C Ray Lecture Hall Complex, 3rd Floor, Email ID: vigyanpratibha@iiserkol.ac.in, **Phone:** 91+ 033 6136 0000 (Ext no.2186)



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INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH KOLKATA



Mohanpur - 741 246, Dist. Nadia, West Bengal.

Age limit Duration	35 years 12 Months
Job Description	 To contribute towards the development of challenging learning units for science and mathematics and field testing them in different schools, teacher professional development and working with in-service teachers on a regular basis. Organizing and helping in conducting science camps, school visits, teacher workshops. Conducting school visits and communicating with the teacher participants on a regular basis. The work requires strong academic competence, the ability to interact with teachers and students in different schools (urban, rural, and tribal), and sensitivity toward the learning needs of students from diverse backgrounds in the country. Any other work assigned by the supervisor under the Vigyan Pratibha Project
	If Candidates with no work experience may be considered for a Project Scientific Assistant-B position. Consolidated pay (includes HRA) Rs. 58,400/- per month

S1.No. 02	Name of the project	Vigyan Pratibha
	Expected number of positions	PROJECT SCIENTIFIC ASSISTANT- B – 1 post
	Consolidated pay (includes HRA)	Rs.58,400 per month
	Essential Qualifications	 Full-time BSc. / B.S. (in any stream of Science or Mathematics) from a recognized University/Institute with an aggregate of 60% marks or equivalent CGPA. 0-1 year post qualification experience in the field of educational material development, teaching, education research and social or developmental projects. The candidate should be able to read, write and speak in English,
	Desirable Qualifications	Bangla. 1. M.Sc. (in any stream of Science or Mathematics) with an aggregate of 60% marks or equivalent CGPA as well as in Graduation.
		2. The candidate should have an experience in teaching/ scientific writing/ development of educational activities; basic knowledge of common word processing and data analysis software such as MS-Office, Libre-office, etc.
		3. Good proficiency in the English language and writing skills in English and/or any other regional language.
		4. Ability to engage with the learning needs of Indian students and also working with rigorous scientific and mathematical content.
	Age limit	35 years
	Duration	12 Months

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INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH KOLKATA



Mohanpur – 741 246, Dist. Nadia, West Bengal.

Job Description	 To contribute toward the development of challenging learning units for science and mathematics and field testing them in different schools, teacher professional development and working with in-service teachers on a regular basis.
	2. The work requires strong academic competence, the ability to interact with teachers and students in different schools (urban, rural, and tribal), and sensitivity toward the learning needs of students from diverse backgrounds in the country.
	3. To work with teachers in schools in online mode + through school visits across the state for implementation of project activities in the school.
	 To contribute to the writing of project reports, maintenance of documents related to the project, helping with workshops and science camps.
	 Any other work assigned by the supervisor under the Vigyan Pratibha Project



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General Instruction Terms & Conditions

1	All short-listed candidates will be intimated the date of interview in the website of the Institute and				
	they are advised to follow the website regularly. Call letters for the interview will be sent by email				
	only.				
2	Incomplete applications will be rejected.				
3	The last date for submission of application is midnight, the 15thDecember, 2024.				
4	If a candidate is not found eligible, his/her candidature will be canceled at any stage. It may also be				
	noted that even if a candidate qualifies and subsequently it is found that he/she does not fulfill the				
	eligibility criteria, his/her candidature will be canceled.				
5	The competent Authority reserves the right to reject any or all applications without assigning any				
	reason whatsoever.				
6	All mark sheets, certificates/testimonials attachments to be made in one file in				
	Portable document format (.pdf) only.				
7	Chronologically arranged attachments followed by:				
	I. CV with Photograph				
	II. Age proof (Madhyamik or equivalent admit card)				
	III. Educational qualifications all marksheet starting from lowest to highest order basis original				
	scan copy must be submitted				
	IV. Work experience certificate (for the post of Project Scientific Officer- B)				
	V. Address proof (Voter/Aadhar card/Passport etc.)				
8	Candidates can apply for only one position . The candidature will be rejected if the same candidate				
	applies for more than one position. A candidate appearing for interview at a higher position may be				
	considered for a lower position by the committee, if they find the candidate suitable for the same.				
9	Shortlisted candidates are requested to bring a self-attested copy of the submitted document along				
	with their CV to which a photograph is attached at the time of interview.				
10	No accommodation or travel support will be provided for attending the interviews, which will be in-				
	person only.				
11	Click here for the application form: https://forms.gle/MTwD1QNyASoDVEQL8				

Scan here



Dr. Anindita Bhadra
Principal Investigator



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