



**National Institute of Science Education and Research (NISER)
Bhubaneswar**

Advertisement for Short-Term-Contract Positions

Advertisement No.: NISER/CIS/01

Date: 30.11.2017

Closing date: 01st January 2018

National Institute of Science Education and Research (NISER) Bhubaneswar, has been setup at Jatni in Khurda District of Odisha by the Department of Atomic Energy (DAE), Government of India as a unique institution of its kind pursuing undergraduate and post-graduate education in sciences combined with frontline research. The campus of NISER at Jatni is spread over a sprawling 300 acres of land on the outskirts of Bhubaneswar.

NISER invites applications from the eligible citizens of India for the following posts **on short term contract basis up to 31st March 2019 (project duration) in the initial phase.**

Post Code	Post	No. of vacancies	Consolidated Remuneration Per Month including All.
01	Project Scientist	02	₹44,900/-
02	Project Assistant (Office Work)	01	₹19,900/-
03	Post-Doctoral Fellow (PDF)	01	₹38,000/- + HRA

Details of Essential Qualification, Age and Experience:

Post Code-01: Project Scientist

Essential Qualifications & Experience:

- (1) B.Sc. in physics/ chemistry/ biology with 60% marks or Diploma in mechanical/ electrical engineering with 60% marks.
- (2) The candidate should have at least 4 years of experience of working in laboratories with microscopy and spectroscopy facilities.

Desirable: Hands on experience with equipments such as Raman spectroscopy or transmission electron microscopy.

Age: Not more than **40 years as on 01st January 2018** i.e born on or after **02.01.1978**.

Job Profile:

The selected candidates will help in the installation of Raman spectrometer, transmission electron microscope and will be responsible for the smooth running of these machines. They will facilitate the users of the equipments by performing related experiments. They are also expected to help in the infrastructure development of the center housing these equipments.

Post Code-02: Project Assistant (Office Work)

Essential Qualifications:-12th standard or equivalent with minimum 50% marks from a recognized board and knowledge of computer applications such as Microsoft office is necessary. Good knowledge in writing and oral skills in English is desirable.

Age: Not more than 28 years as on 01st January 2018 i.e born on or after **02.01.1990**

Job Profile:

The candidate is expected to help in carrying out all office related matters for the center.

Post Code-03: Post-Doctoral Fellow (PDF)

Essential Qualifications:- Ph.D. degree in Solid state Physics with hands on experience with transmission electron microscopy. Candidate must have performed research on imaging with TEM for nanoparticles or thin films.

Job Profile:

The candidate is supposed to participate in the installation of the transmission electron microscopy, test samples of thin films and nanoparticles. Help in running this equipment and perform research in this area.

General information about posts advertised:

1. Applicants who are employed in Government, Semi-Government Organizations or Institutions should send their applications "**THROUGH PROPER CHANNEL**" else they will be required to produce a "**NO OBJECTION CERTIFICATE**" from their employer at the time of interview.
2. Mere fulfilling the minimum eligibility criteria mentioned herein may not entitle a candidate to be called for examination/ interview. **Institute reserves the right to fix higher criteria for short-listing of applications for recruitment.** Only shortlisted candidates will be called for Written Examination/Skill Test/Personal Interview depending upon the number of applicants.
3. The positions are purely temporary on short term contract basis/work assignment basis initially up to 31st March 2019 (project duration) in the initial phase.
4. The selection to the post will not entail them to claim for any permanent position in NISER in any manner whatsoever.
5. The selected candidate may be required to submit an undertaking/bond on Rs.100/- non judicial stamp paper to this effect.
6. The Institute reserves the right to consider to fill or not to fill the position and or any other specialization(s). The Institute has the right to set different as well as higher norms, while short-listing, taking into account the specific requirement.
7. The Institute reserves the right to withdraw any advertised post(s) at any time without assigning any reason thereof.
8. Relaxation in age, educational qualification and/or experience may be considered in case of exceptionally meritorious and deserving candidates.
9. The selected candidates may be assigned any other duties as decided by the institute from time to time.
10. **Examination/Interview etc will be conducted at NISER campus, Jatni, Khurda, Odisha.**

11. Candidate are advised to visit NISER website and their registered email id time to time for getting information regarding the recruitment process.

How to apply:

- i) Eligible and interested candidates are requested to submit their application in the prescribed form along with all self attested copies of their certificates, mark sheets, experience certificates to the below address so as to reach **on or before 01st January 2018** through speed post/Registered Post Only. The envelope containing the application should be super scribing as "**Application for the post of '_____'** and advertisement No. _____". In any case, NISER will not be responsible for any postal delay.
- ii) Before applying, the candidate should ensure that he/she is fulfilling all the requisite qualification and experience.
- iii) The candidate should have a valid email id for applying, which should remain active till the end of the recruitment process.
- iv) Applications should reach to the following address.

**Chairperson, School of Physical Sciences
National Institute of Science Education and Research
PO- Bhipur-Padanpur, Via- Jatni
Dist- Khurda, Odisha – 752050**

ANNOUNCEMENTS:

All further announcements/details pertaining to this process will only be published/provided on NISER authorized website <http://www.niser.ac.in> from time to time.

DIRECTOR

राष्ट्रीय विज्ञान शिक्षा एवं अनुसंधान संस्थान भुवनेश्वर

National Institute of Science Education and Research Bhubaneswar

APPLICATION FOR POSTS ON SHORT TERM CONTRACT

A self-attested
recent colour
passport size
photograph of the
Applicant

Advt. No: _____

Nature of Engagement: On Short Term Contract / Work Assignment

1. Name in full (BLOCK letters) _____

2. Date of Birth: _____ Age as on(01.01.2018): _____ Years _____ Months

3. Father's/Husband's Name & Occupation _____

4. Mailing Address : _____

_____ Pin Code: _____

Tel. No. _____ Mobile No. _____ e-mail: _____

5. Permanent Address _____

_____ Pin ode _____

6. Nationality _____ 7. State of domicile: _____

8. Gender: Male / Female (Put check as applicable) 9. Marital status: _____

10. Educational Qualifications (Matriculation onwards in chronological order, *Attach scanned copies in support of the entries made hereunder*):

Sl. No.	Examination/Degree	Year	Name of College/ University/ Board	Passing Division or Final Grade	%of Marks	Major subjects

11. Details of Employment: (starting with the most recent) - *Please attach scanned copies in support of the entries made hereunder:*

Institution / Organization	Designation	Whether permanent/ temporary/ contract	Period		Nature of Duties	Salary
			From	To		

12. Expected Salary (if any):

13. Details of the Languages you can read, write and speak?

Sl. No.	Language	Read	Write	Speak

14. Details of enclosures (scanned copies attached herewith) :

- _____
- _____
- _____
- _____
- _____
- _____

15. Declaration by the applicant:

I hereby declare that I have carefully read and understood the instructions given in the advertisement and that all the entries in this form made by me are true & correct to the best of my knowledge and belief and no relevant information has been concealed.

(Full signature of the Applicant)

Date: _____

Place: _____