# INSTITUTE OF SEISMOLOGICAL RESEARCH

(Department of Science & Technology, Govt.of.Gujarat) Next to Petroleum University (PDPU), Raisan, Gandhinagar, Gujarat-382009 Website: www.isr.gujarat.gov.in

## ADVERTISEMENT No. ISR-01/2013

Institute of Seismological Research (ISR) a premier Research Institute under the aegis of Department of Science & Technology, Government of Gujarat, proposes to appoint talented academics and researchers for our core group scientist positions. Applications in the prescribed format in written are invited for the following positions from bright and eligible Indian Nationals with excellent and consistent academic record, a high degree of motivation and who proposes to take up research in Seismology as a career. The Institute of Seismological Research plans to fill-up the following core group posts on adhoc basis

| Sr. | Name of     | No.         | Essential                  | Experience in             | Age    | Pay    |
|-----|-------------|-------------|----------------------------|---------------------------|--------|--------|
| No  | Post        | of<br>Posts | Qualification              | Seismological<br>Research | Limit  | Scale  |
| 3   | Scientist-B | 3           | M.Tech/M.Sc.Tech/M.Sc.     | 1 year                    | 32 yrs | 15600- |
|     |             |             | Geophysics/Geology/Physics |                           |        | 39100  |
|     |             |             |                            |                           |        | Grade  |
|     |             |             |                            |                           |        | Pay    |
|     |             |             |                            |                           |        | 5400   |
|     |             |             |                            |                           |        |        |

### Disciplines requirement:

I. Specialization: Multi Parametric Geophysical Observations

**Job Requirements**: Maintenance of sophisticated Geophysical instruments (Super Conducting Gravimeter, Borehole Strainmeters, Magnetometers, Radon Monitors and Water Level Recorders), data acquisition in field, participation in data processing & modeling, pursue earthquake precursory research and writing scientific papers.

- II. Specialization: Crustal Deformation studies using GPS
  Job Requirements: To maintain the permanent GPS network, conduct campaign mode GPS operations to study crustal deformation, strain rates and writing scientific papers.
- III. Specialization: Paleoseismology and Active fault investigations Job Requirements: To carry out paleoseismological studies using OSL dating, active fault investigations and writing scientific papers

The areas and the number of positions mentioned against each are changeable depending upon the institutional needs and availability of talent.

### General conditions

- 1. The number of posts to be filled may vary. The Department reserves the right to cancel the recruitment without assigning any reason.
- 2. These posts are on adhoc basis and temporary.
- 3. <u>Special Note</u>: These positions belong to OBC and SC category. Due to non-availability of the candidates under these categories, these positions are temporarily converted from OBC (2 posts) and SC (1 post) post category. Whenever, suitable OBC and SC candidates are available, the tenure of the recruitment of the above positions will be ended. The selected candidates should sign on bond paper saying that they will be vacated once special drive personnel are available without any legal litigation.
- 4. The prescribed essential qualifications are minimum and the mere possession of the same does not entitle candidates to be called for interview.
- 5. All the degrees as shown above should be obtained from any of the Universities incorporated by an Act of the Central or State Legislature in India or other Educational Institute recognized by the Government deemed to be university under Section 3 of the University Grants Commission Act, 1956.
- 6. The selected candidates are liable to serve anywhere in Gujarat and outside.
- 7. Experience will be counted after completion of essential academic qualifications.
- 8. Possess the basic Knowledge of Computer Application.
- 9. The upper age limit may be relaxed up to five years in favour of a candidate who is already in the Service of State Government or Central Government or Government undertaking Board / Corporation or the Local Bodies of the State or the Statutory Organisation.
- 10. The preference will be given to the candidates who possess a degree of post graduate in Geophysics.
- 11. Have adequate knowledge of Gujarati/Hindi and English.
- 12. A candidate appointed by direct selection will be kept on probation for a period of two years.
- 13. A selected candidate will be required to furnish a security and surety bond in such form, for such amount and for such period as may be prescribed by the Institute from time to time.
- 14. Application forms can be down-loaded from the website **www.isr.gujarat.gov.in**. The candidates working in Government departments/public sector organizations and Govt.funded research agencies will be considered only if forwarded through proper channel (advance copy of application should reach before the last date) and with a clear certificate that no vigilance case is being pending/contemplated against him/her and the applicant will be relieved immediately/within fifteen days of receipt of appointment order.
- 15. Applications not accompanied by the relevant attested copies of certificates will be summarily rejected.
- 16. Incomplete and unsigned applications as well as those received after the last date will not be considered.
- 17. Government rules of reservations will be followed.
- 18. Mere fulfilling the essential educational qualifications and experience will not vest any right on a candidate for being called for interview. The applications will be short-listed based on academic track record & experience and the decision of the Institute will be final.
- 19. Canvassing in any form, and/or bringing in any influence, political or otherwise, will be treated as a disqualification for the post.

### Interim enquiries will not be entertained.

20. <u>**HOW TO APPLY :**</u> Applications should be neatly typed on thick plain paper A4 size, 210 x 297 mm) in the prescribed format given in our website

(a) A self-addressed post-card with requisite stamp should be sent along with the completed application. Candidates should indicate in this card the Advertisement number and name of the post applied for. The applications will be acknowledged by the Department by returning this card to the candidates after indicating the Registration number allotted to them. Candidates may note that no separate acknowledgement other than this card will be sent to them.

- i. Only written applications will be acceptable. Email applications will not be acceptable.
- ii. Copies of certificates in support of educational qualifications, date of birth, Community (in case of SC/ST/OBC candidates only) and experience should be attached with the application. Candidates will have to produce the original certificates as and when required.

- iii. Applications received after the closing date or received incomplete in any respect are liable to be summarily rejected. No representation against such rejection will be entertained.
- iv. Completed applications should be sent to Administrative Officer, Institute of Seismological Research, Department of Science and Technology, Next to Petroleum University, Raisan (Vil), Gandhinagar, Gujarat 382009, by Registered Post in a cover superscribed "APPLICATION FOR THE POST OF SCIENTIST 'B' within 30 days (40 days for those in Assam, Meghalaya, Arunachal Pradesh, Mizoram, Manipur, Nagaland, Tripura, Sikkim, Ladakh Division of Jammu and Kashmir State, Lahaul and Spiti District and Pangi Sub Division of Chamba District of Himachal Pradesh, Andaman and Nicobar Islands and Lakshadweep) from the date of publication of this advertisement.

Sd/-DIRECTOR GENERAL