Subject: Recruitment to the posts of Scientist ‘G’/Scientist ‘F’/Scientist ‘E’ on deputation/absorption (including short-term contract) or by direct recruitment in the Seismology/Geosciences Division of Ministry of Earth Sciences for the National Program of Earth Quake Precursors (NPEP)

Applications are invited from Indian citizens for filling up the following posts of Scientists, pay scales indicated against each (General Central Service, Group ‘A’ Gazetted, Non-Ministerial) on deputation/absorption (including short-term contract) or by direct recruitment in the Seismology/Geosciences Division of the Ministry of Earth Sciences for the National Program of Earth Quake Precursors (NPEP):

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<tr>
<th>S. No.</th>
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<th>Scale of Pay (Rs.)</th>
<th>Grade Pay (Rs.)</th>
<th>No. of Posts</th>
</tr>
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<tbody>
<tr>
<td>01.</td>
<td>Scientist ‘G’</td>
<td>PB-4 67000</td>
<td>37400-67000</td>
<td>10000</td>
</tr>
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<td>02.</td>
<td>Scientist ‘F’</td>
<td>PB-4 67000</td>
<td>37400-67000</td>
<td>8900</td>
</tr>
<tr>
<td>03.</td>
<td>Scientist ‘E’</td>
<td>PB-4 67000</td>
<td>37400-67000</td>
<td>8700</td>
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<td><strong>Total</strong></td>
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2. Details and format relating to the posts may be downloaded from the website [www.moes.gov.in](http://www.moes.gov.in)

Sd/-
(Vivek Mishra)
Director (Estt.)
1. Particulars of the Post:
   (i) Name of the Post: Scientist ‘G’ on deputation/absorption (including short-term contract) or by direct recruitment
   (ii) Number of Vacancies: 01 (one)
   (iii) Class: Group ‘A’ Gazetted
   (iv) Scale of Pay: PB-4, 37400 - 67000 + 10000 Grade Pay

1.1 Duties attached to the post:
   (i) To plan and guide implementation all the activities related to NPEP
   (ii) To coordinate with all the participating agencies and monitor the activities
   (iii) To identify possible international collaboration
   (iv) To design training programs for successful implementation of the activities

1.2. Eligibility Criteria:
   Essential:
   (i) Master’s degree in Geophysics/Seismology with at least first class (60%) from a recognized University or equivalent
   (ii) Twenty one years experience in teaching (at postgraduate level) or research and development in seismology/earthquake related studies supported by scientific publications

   Desirable:
   (i) Doctorate Degree in the relevant subject or area of specialization
   (ii) Experience in policymaking, planning and project development managing and directing major programs/projects in related area

1.3 Officers working under the Central Government or State Governments or Universities or Recognized Research Institutions or Public Sector Undertaking or Semi-Government, Autonomous or Statutory Organizations holding analogous posts on a regular basis; or with five years regular service in posts in the pay scale of PB-4, Rs. 37400-67000 + 8900 Grade Pay or equivalent may also apply.

1.4 Age Limit (as on the normal closing date – not on the closing date meant for remote areas): Not exceeding 50 years (relaxable for government servants upto five years in accordance with the instructions issued by the Central Government)
2. Particulars of the Post:
   (i) Name of the Post: Scientist ‘F’ on deputation/absorption (including short-term contract) or by direct recruitment
   (ii) Number of Vacancies: 02 (two)
   (iii) Class: Group ‘A’ Gazetted
   (iv) Scale of Pay: PB-4, 37400 - 67000 + 8900 Grade Pay

2.1 Duties attached to the post:
   (i) Coordinate in design of specialized experiments and implement through assigned agencies
   (ii) Help in establishing scientific methodology to analyze and validate the data and interpret the assigned precursors
   (iii) Guide in establishing an appropriate Design Support System for automatic analysis and interpretation of data
   (iv) To monitor the smooth functioning of CRS
   (v) To study R&D projects/programs on earthquake precursors being carried out elsewhere in the world
   (vi) To study prognostic models in use in some countries and put the same on a test basis in NPEP

2.2. Eligibility Criteria:
   Essential:
   (iii) Master’s degree in Geophysics/Seismology with at least first class (60%) from a recognized University or equivalent
   (iv) Sixteen years experience in teaching (at postgraduate level) or research and development in seismology/earthquake related studies supported by scientific publications

   Desirable:
   (ii) Doctorate Degree in the relevant subject or area of specialization
   (ii) Experience in Geological/Seismological data generation, analysis and interpretation; planning, development and implementation of R&D projects

2.3 Officers working under the Central Government or State Governments or Universities or Recognized Research Institutions or Public Sector Undertaking or Semi-Government, Autonomous or Statutory Organizations holding analogous posts on a regular basis; or with five years regular service in posts in the pay scale of PB-4, Rs.37400-67000 + 8700 Grade Pay or equivalent may also apply.

2.4 Age Limit (as on the normal closing date – not on the closing date meant for remote areas): Not exceeding 50 years (relaxable for government servants upto five years in accordance with the instructions issued by the Central Government)
3. Particulars of the Post:
   (i) Name of the Post: Scientist ‘E’ on deputation/absorption (including short-term contract) or by direct recruitment
   (ii) Number of Vacancies: 03 (three)
   (iii) Class: Group ‘A’ Gazetted
   (iv) Scale of Pay: PB-4, 37400 - 67000 + 8700 Grade Pay

3.1. Duties attached to the post:
For post 1:
   (i) Technical coordination for project implementation
   (ii) Field inspection for efficient functioning of observatories and ensuring of data quality
   (iii) To analyze the data and interpret it in operational mode and help design database for archival
For post 2:
   (i) Candidate would shoulder the overall responsibility of maintenance and up keep of seismic instrumentation and communication network(s)
   (ii) Candidate will ensure uninterrupted transmission of data from field stations to central stations and maintenance of database center

3.2. Eligibility Criteria:
For post 1 (no. of posts 02)
   Essential:
   (i) Master’s degree in Geophysics/Seismology/ Geology/Physics with First Class (min. 60% marks) from a recognized University or equivalent
   (ii) Eleven years experience in teaching (at postgraduate level) or research and development in seismology/earthquake related studies supported by scientific publications
   Desirable:
   (i) Doctorate Degree in the relevant subject or area of specialization
   (ii) Field experience of handling seismological/geophysical instrumentation, analysis of data and their interpretation and implementation of R&D projects

For post 2 (no. of posts 01)
   Essential:
   (i) Bachelors degree in Electronics and Telecommunication with First Class (60% marks) from a recognized University or equivalent
   (ii) Eleven years experience in teaching (at postgraduate level) or research and development in the field of specialization
   Desirable:
   (i) Field experience of handling seismological/geophysical instrumentation

3.3. Officers working under the Central Government or State Governments or Universities or Recognized Research Institutions or Public Sector Undertaking or Semi-Government, Autonomous or Statutory Organizations holding analogous posts on a regular basis; or
with five years regular service in posts in the pay scale of PB-3, Rs.15600-39100 + 7600 Grade Pay or equivalent may also apply.

3.3 Age Limit (as on the normal closing date – not on the closing date meant for remote areas): Not exceeding 50 years (relaxable for government servants upto five years in accordance with the instructions issued by the Central Government)

3.5 Candidates having experience of at least seven years may also apply. They shall be considered for the post of Scientist ‘D’. They must clearly mention, however, that they want to be considered for the post of Scientist ‘D’.

4. General Conditions:
I. The number of posts to be filled may vary. The Ministry reserves the right to cancel the recruitment without assigning any reason.

II. The prescribed essential qualifications are minimum and the mere possession of the same does not entitle candidates to be called for interview. If the number of applications received in response to advertisement is large, it shall not be convenient/possible for the Assessment Board to interview all the candidates. The Ministry reserves the right to restrict the number of candidates to be called for interview to a reasonable limit on the basis of desirable qualifications and/or experience. No correspondence shall be entertained with candidates who are not called for interview/selected for appointment. Canvassing in any form will result in disqualification of candidature.

III. Outstation candidates called for interview will be paid to and fro second-class rail fare by the shortest route.

IV. Selected candidates are liable to serve anywhere in India and outside.

V. Experience will be counted after completion of essential academic qualifications, while a completed doctorate degree will be counted as three years experience. In case a candidate has obtained the above degree while in service, only his service period will be counted towards experience and he will not be given any additional weightage for acquiring doctorate towards total period of experience.

VI. Reservation for the candidates belonging to SC/ST/OBC and Physically Handicapped (OH, PH) will be governed as per Government instructions.

VII. How To Apply: Applications should be neatly typed on thick plain paper (A-4 size 210 x 297 mm) in the prescribed format given below.

(a) Candidates working in Government/Semi-Government Department /Public Sector Undertaking /Autonomous/ Statutory organization should apply through proper channel.

(b) Copies of certificates in support of educational qualifications, date of birth, disability (OH, PH), 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.

(c) Applications received after the closing date or received incomplete in any respect are liable to be summarily rejected. No representation against such rejection shall be entertained.
If a candidate wishes to apply for more than one post, he/she should submit separate applications, clearly mentioning in the Remarks column in each application about the other application(s) submitted.

Completed applications should be sent to the Director (Estt.), Ministry of Earth Sciences, Prithvi Bhavan, Lodhi Road, New Delhi - 110003, by Registered Post in a cover super scribed “Application For The Post Of Scientists” within 45 days (60 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 in employment news/leading newspapers.

5. This advertisement is also available on the website www.moes.gov.in

Sd/-
(Vivek Mishra)
Director (Estt.)
FORMAT OF APPLICATION

1. Advertisement No.

2. Post for which applied

3. Name in full (in block letters)

4. Father’s/Spouse’s name

5. (a) Date of Birth
   Date | Month | Year

   (b) Age as on closing date

6. Nationality

7. Religion

8. Category (SC/ST/OBC/PH/General)

9. Whether documentary proof from appropriate authority in support of your claim being SC/ST/OBC is enclosed (please tick)  
   Yes | No

10. Address for correspondence (in block letters with pin code)

11. Permanent address (in block letters)

12. Nearest Railway Station

13. Contact mobile number/e-mail id  
   mobile: [mobile number]  
   e-mail: [email address]

14. Educational Qualification (in chronological order from 10th standard onwards)

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Courses Passed</th>
<th>University/Institution/Board</th>
<th>Year of Passing</th>
<th>Subjects taken</th>
<th>Result with Division/Class</th>
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15. Professional Training

<table>
<thead>
<tr>
<th>Organization</th>
<th>Period</th>
<th>Details of Training</th>
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<tbody>
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<td>From</td>
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</tbody>
</table>

16. Employment records (in chronological order starting with the first job)
<table>
<thead>
<tr>
<th>Name and address of employer/institution</th>
<th>Period</th>
<th>Designation of post held and scale of pay</th>
<th>Nature of work and level of responsibilities</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>From</td>
<td>To</td>
<td></td>
</tr>
</tbody>
</table>

17. Details of Last Employment Held
   (i) Permanent/Temporary/Ad-hoc
   (ii) Scale of Pay and Basic Pay
   (iii) Other allowances
   (iv) Total Salary (ii+iii)

18. Details of research work/experience, if any

19. Specialization with reference to experience desired for the post

20. Give names of two references (not related to the candidate) who are in a position to testify from their personal knowledge as to your fitness for the proposed appointment. They must be persons under whom you have worked or studied.
   (i) Name with full address:
   (ii) Name with full address:

21. Remarks - any other information you may wish to add (list of publications, membership of learned societies, awards and recognition, etc.)

22. Details of Enclosures

23. Declaration

I certify that the above information is correct and complete to the best of my knowledge and belief and nothing has been concealed/distorted. If at any time I am found to have concealed/distorted any material/information, my appointment shall be liable to be summarily terminated without notice/compensation.

Place: ____________________________

(Date) ____________________________

(Name and Signature of Candidate)
(Certificate To Be Given By The Head Of Organization/Office)

[In Case The Candidate Is Employed]

Certified that the above particulars have been verified and found to be correct. It is also certified that no disciplinary/vigilance proceedings are either pending or contemplated against the officer. Integrity of the officer is also certified.

Place:

(Name and Signature of the Head of the Organization/Office with Official Seal)

Date:
1. All State Governments/UT Administration/All Ministries/Deptt. of Govt. of India.
2. In-charge, Library, MoES.
3. STA (IT)/Computer Cell, MoES. The advertisement may be up-loaded on MoES website.
4. The Chairman, University Grants Commission, New Delhi.
5. The Director General, Council of Scientific and Industrial Research, Rafi Marg, New Delhi.
7. The Director General, Geological Survey of India, 4, Chowringhe Lane, Calcutta.
10. Air Headquarters, Vayu Sena Bhavan, New Delhi.
11. The Director, National Institute of Oceanography, Dona Paula, Goa.
12. Director, CMLRE, Kochi.
13. Director, ICMAM, Chennai.
14. Director, NIOT, Chennai.
15. Director, NCAOR, Goa.
16. Director, INCOIS, Hyderabad.
17. The Director, Indian Institute of Tropical Meteorology, Pune.
18. Director General Meteorology, India Meteorological Department, Mausam Bhavan, Lodi Road, New Delhi-110 003.
19. Director, National Centre Medium Range Weather Forecasting (NCMRWF), Noida.
20. The Director, Fishery Survey of India, Botawala Chambers, Sir P.M. Road, Mumbai-400001.
21. The Director, National Geophysical Research Institute, Uppal Road, Hyderabad.
22. The Director, Central Institute of Fisheries Education, P.B. No. 7392 Bungalows, Versova, Mumbai-400061.
23. The Director (Personnel), Bhabha Atomic Research Centre, Trombay, Mumbai.
24. The Vice Chancellor, Banaras Hindu University, Banaras.
25. The Chairman and Managing Director, Engineers India Limited, Bhikaji Cama Place, New Delhi.
27. India National Science Academy, Bahadurshah Zafar Marg, New Delhi.

(Vivek Mishra)
Director (Estt.)
Ministry of Earth Sciences
Prithvi Bhavan, Lodhi Road, New Delhi-110003

Recruitment to the post of Scientist 'D' on deputation/absorption (including short-term contract) or by direct recruitment for the National Program on Earth Quake Precursors (NPEP).

Applications are invited from Indian citizens for filling up the following posts of Scientists, pay scale Rs. 37400-70000 (Level 11), fixed term (for a period of 05 years) under the National Program on Earth Quake Precursors (NPEP).

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<td>8700</td>
<td>01</td>
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<td>02</td>
<td>Scientist 'F'</td>
<td>37400 - 70000</td>
<td>8700</td>
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<tr>
<td>03</td>
<td>Scientist 'G'</td>
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Total: 05

2. Details and format relating to the posts may be downloaded from the website www.moes.gov.in.

Vivek Mishra
Director (East)

Ministry of Environment, Forest and Climate Change

Government of India

Ministry of Earth Sciences

Recruitment to the post of Scientist 'G' on deputation/absorption (including short-term contract) or by direct recruitment for the National Program on Earth Quake Precursors (NPEP).

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Vivek Mishra
Director (East)

Ministry of Earth Sciences

Recruitment to the post of Scientist 'G' on deputation/absorption (including short-term contract) or by direct recruitment for the National Program on Earth Quake Precursors (NPEP).

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