**Vacancy Announcement**

Bihar State Disaster Management Authority invites applications for appointment on the following posts on purely contractual basis for "Bihar Seismic Telemetry Network Centre, Science College, Patna". The contract will be for three years or till further order as the case may be. Educational qualifications, experiences and expectations required for each of the post are given in the table below:

<table>
<thead>
<tr>
<th>S. No</th>
<th>Name of Post</th>
<th>Education qualifications/Experience and expectations/Desirable</th>
<th>Emoluments</th>
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<tbody>
<tr>
<td>1</td>
<td>Director (Scientist E)</td>
<td>Essential :- Master's degree from a recognized University in Physics or Chemistry or Mathematics or Geophysics or Geochemistry or Zoology or Biology or Fisheries or Oceanography or Meteorology or Atmospheric Sciences or Seismology or Computer Applications or equivalent or any other subject considered relevant in the field with at least 60% marks at the qualifying degree level or Bachelor's degree in Engineering or Technology from a recognized University with at least 60% marks in the qualifying degree level. Experience:- Eleven years' experience in teaching (at graduate or post graduate level), research and development, survey, administration, planning, supervision or training etc. in the relevant fields. Desirable:- (i) Master's degree from a recognised University in Engineering or Technology or Doctorate in any branch of Science related to Oceanography or Meteorology or Atmospheric Sciences or Equivalent or any other subject specified as per the requirement. (ii) Experience in policy making, planning or management in the relevant field.</td>
<td>Rs. 85,000 Per Month</td>
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<td>(One Post- Unreserved)</td>
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<td>2</td>
<td>Senior Scientist (Scientist D)</td>
<td>Essential (i) Master's degree from a recognized University in Physics or chemistry or Mathematics or Geophysics or Geochemistry or Zoology or Biology or Fisheries or Oceanography or Meteorology or Atmospheric Sciences or Seismology or Computer Applications or equivalent or any others subject considered relevant in the field with at least 60% marks at the qualifying degree level or Bachelor's degree in Engineering or Technology from a recognized University with at least 60% marks in the qualifying degree level. Experience - (ii) Essential- Seven years' experience in teaching (at graduate or post graduate level) development, survey administration, planning, supervision or training etc. in the relevant fields. Desirable - (i) Master's degree from recognised University in engineering or Technology or Doctorate in a branch of science or equivalent related to Oceanography or Meteorology or Atmospheric Sciences or equivalent or any other subject specified as per the requirement. (ii) Experience in policy making, planning or management in the relevant field.</td>
<td>Rs.50,000/- Per Month</td>
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B. General Conditions:

a. Candidates applying for more than one post should submit separate applications.

b. Candidates will have to produce the proof of details furnished in their applications in original at the time of interview, if called.

c. Incomplete application or applications received after the due date in any respect, will not be considered.

d. Only Indian Nationals need apply.

e. Canvassing in any form will be a disqualification.

f. It may be noted that if, at any stage, it is discovered that an attempt has been made by the applicant to wilfully conceal or misrepresent the facts, his/her candidature will be rejected or his/her employment will be terminated.

g. The applications must be typed neatly and sent in prescribed form in A-4 size paper, if submitted in hard copy through postal address. Persons working in Government/Public Sectors Undertakings/ Autonomous Organizations should submit their applications through proper channel.

h. Candidates should be well versed with working on the computer including internet, MS Office applications (Word, Excel, Power Point etc.).

i. Maximum Age limit in case of retired persons will be 62 years.

j. The selected person will enter into an agreement in the prescribed format with the Authority.

k. The applicant should be of good moral character and there must not be any departmental enquiry or any criminal case pending against him/her in any court of law.

l. Authority keeps its right reserve to increase or decrease the number of vacancies as well as to make amendments in the specifications mentioned above, or any other decision in the interest of BSDMA, if required.

NOTE:

1. PROFORMA FOR THE APPLICATION can be downloaded from the website.

2. For details about the above posts & to download application format, please visit: career column - www.bsdma.org. If applying for more than one post, please use separate application forms for each post. Interested candidates may send their CV in the prescribed format with a cover letter, addressing to the Secretary, Bihar State Disaster Management Authority (BSDMA), Patna by Registered Post/Speed Post only on the following address: Secretary, BSDMA, 2nd Floor, Pant Bhawan, Bailey Road, Patna, 800001. Last date of application: 10-02-2017 (Till 05.00 PM).

3. For descriptions and detailed terms & conditions, please visit BSDMA website: www.bsdma.org

Under Secretary
Bihar State Disaster Management Authority
Terms of Reference (ToR):

Post title: Senior Scientist (Scientist D)  (Two Posts ,01-Unreserved,02- EBC)

Organisation: Bihar State Disaster Management Authority, Patna.

Supervisor: Vice-Chairman, BSDMA.

Duration: 3 years initially or till further order as the case may be.

Job Description:

1. The senior scientists will work under the supervision of Director, Bihar Seismic Telemetry Network.
   (i) assist in creating necessary infrastructure facilities for setting up of Central Receiving Station and field stations. Installation, testing and maintenance of high quality earthquake monitoring instruments and other equipments.
   (ii) operating and monitoring the CRS and field stations, real time monitoring of occurrence of earthquake, automatic dissemination to higher authorities.
   (iii) monitoring, testing, archival and dissemination of seismic data. Regular analysis of local, regional and tele-seismic event incorporating data from other network.
   (iv) periodic inspection of field stations, trouble shooting, emergency measures in the event of system failure.

2. No travelling, boarding or incidental allowance shall be paid to the candidates appearing in the interview

[Signature]

Under Secretary
Bihar State Disaster Management Authority
Terms of Reference (ToR):

Post title: Director (Scientist E) (One Post- Unreserved)

Organisation: Bihar State Disaster Management Authority, Patna.

Supervisor: Vice-Chairman, BSDMA

Duration: 3 years initially or till further order as the case may be.

Job Description:

1. The Director shall be in-charge of Bihar State Seismic Telemetry Network (BSTN). The post is supervisory in nature. He shall be responsible for the following tasks:
   (i) creating necessary infrastructure facilities for setting up Central Receiving Station (CRS) and field stations, purchase, installation, testing and maintenance of high quality earthquake monitoring instruments and other equipments.
   (ii) operating and monitoring the CRS and field stations, real time monitoring of occurrence of earthquake, automatic dissemination to higher authorities.
   (iii) monitoring, testing, archival and dissemination of seismic data. Regular analysis of local, regional and tele-seismic event incorporating data from other network.
   (iv) periodic inspection of field stations, trouble shooting, emergency measures in the event of system failure.
   (v) generation of Seismological bulletins, periodic report etc., interaction with other Earthquake Monitoring Agencies and specialized institutions.
   (vi) guidance to the scientists for managing operational activity and carry out specialized research under BSTN.

2. No travelling, boarding or incidental allowance shall be paid to the candidates appearing in the interview.

Under Secretary
Bihar State Disaster Management Authority
BIHAR STATE DISASTER MANAGEMENT AUTHORITY  
(Disaster Management Department, Government of Bihar) 
Second Floor, Pant Bhawan, Bailey Road, Patna-800001

APPLICATION FORMAT

1. Post: Senior Scientist (Scientist D), Bihar State Seismic Telemetry Network

2. Name: ____________________________

3. Educational Qualifications (starting from latest):

<table>
<thead>
<tr>
<th>Degree/Diploma</th>
<th>Subject/Specifications</th>
<th>Institute/University</th>
<th>Year of Passing</th>
<th>Division/Class</th>
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4. Work Experience (starting from the latest):

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<th>Duration</th>
<th>Organization</th>
<th>Designation</th>
<th>Pay drawn</th>
<th>Responsibilities</th>
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Note: in case of retired, last pay/emoluments drawn

5. Publications/Research/Documentation works:

_________________________________________________________________ 
_________________________________________________________________ 
_________________________________________________________________
6. Achievements: 


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8. Additional information, if any, in support of suitability for the post:


9. Personal details:
Father’s Name: _____________________________
Date of Birth: ____________________________
Marital Status: ___________________________
Nationality: _____________________________

10. Correspondence Address: _____________________________


11. Permanent address: _____________________________


Date: _______________  (Signature)  Telephone/Mob No: _______________________
Email Id: _____________________________
BIHAR STATE DISASTER MANAGEMENT AUTHORITY  
(Disaster Management Department, Government of Bihar)  
Second Floor, Pant Bhawan, Bailey Road, Patna-800001

APPLICATION FORMAT

1. Post: Director (Scientist E), Bihar State Seismic Telemetry Network
2. Name: ____________________________________________

3. Educational Qualifications (starting from latest):

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   Email Id: __________________