







## GOVERNMENT OF INDIA MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE BOTANICAL SURVEY OF INDIA (BSI) WESTERN REGIONAL CENTRE, 7- KOREGAON ROAD, PUNE, MAHARASHTRA-411001

## Advertisement for Recruitment of <u>3 Junior Research Fellow, 2 Junior Project</u> <u>Fellow, 1 Field Assistant and 3 Office cum Data Entry Operator</u> under NMHS funded Project

Applications are invited for the post of 3 Junior Research Fellow (JRF), 2 Junior Project Fellow (JPF), 1 Field Assistant (FA) and 3 Office Assistant cum Data Entry Operator(OA-DEO) (details are given in **Annexure-1**) purely on a temporary basis (Indian national only) for the period of 3 years, subject to availability of fund under the project. The positions being offered are strictly temporary and co-terminus with the project.

# **PROJECT NAME:** "CONSERVATION OF PTERIDOPHYTES, DISTRIBUTION AND DIVERSITY PATTERENS IN EASTERN HIMALAYA"

**LAST DATE OF APPLICATION:** Applications should be submitted within 30 days of publication of this advertisement in the BSI official website (https://bsi.gov.in). The last date of the submission of the application is 30<sup>th</sup> April 2025.

**HOW TO APPLY:** Candidates are requested to submit completed applications as per prescribed format [**Annexure-2**] accompanied by self-attested copies of educational certificates, research experience documentation, proof of date of birth, and copies of all examination mark sheets. If currently employed, applicants should also provide a 'No Objection Certificate' from their current employer.

Applications should be sent via email to <u>nmhsferns@gmail.com</u> on or before 30-04-2025.

The envelope containing application form should inscribe 'Application for the post of JRF/JPF/Field Assistant, Office Assistant cum Data Entry Operator under the NMHS funded project'.

**PLACE OF WORK**: The selected candidates are expected to work in Western Regional Centre, Pune or any other regional centre. He/She will be required to undertake extensive travel to various regions, including, Sikkim, North Bengal, and Arunachal Pradesh, as well as other locations as per the project needs. Travel assignments may also involve extensive field trips to remote localities of the EH.

#### **PROJECT OBJECTIVES:**

The selected candidates are expected to do field survey in all the three Eastern Himalayan states extensively and work on curation of biodiversity information from various literatures, herbarium specimens. Candidates with sound knowledge in the plant taxonomy, herbarium preparation and fieldwork, knowledge on biodiversity indices, ecological studies will be preferred. Therefore, candidates having all above criteria and willing to travel to different parts of Eastern Himalaya are encouraged to apply.

#### **GENERAL INSTRUCTIONS:**

- 1. Candidates are requested to ensure their eligibility with respect to age, discipline, qualification etc. and then fill the application form as per Annexure-1.
- The interview for candidate selection will be conducted in OFFLINE MODE ONLY at the office of the Botanical Survey of India (BSI), Western Regional Centre, 7- Koregaon Road, Pune, Maharashtra-411001. The date and time of Interview will be communicated separately to the shortlisted candidates.
- 3. Candidates have to fill the application as in Annexure 2 and to submit to the Project Investigator (PI), NMHS Project, Botanical Survey of India.
- 4. Application for all positions will be screened, and only shortlisted candidates will be called for the interview. Selection will be done based on the performance in the interview and merit. Mere, possession of the prescribed qualifications does not guarantee an interview call or selection of the candidate. Any attempt to conceal, misrepresent, or canvas facts will result in disqualification.
- 5. Selected candidates will be posted anywhere of EH as per project requirements and will need to join immediately.
- 6. The application form is available for download on the Botanical Survey of India website: https://bsi.gov.in/advertisement.
- 7. Shortlisted candidates must bring filled application forms and self-attested copies of documents at the time of interview for the verification.
- 8. No TA/DA will be provided for attending the interview.
- 9. Incomplete or misrepresented applications will not be considered and will be rejected.
- 10. The candidate will not have the right of claiming a permanent position in BSI after completion of the project. The positions being offered are strictly temporary and co- terminus with the project.
- 11. Candidates currently employed under any contractual obligations to serve Central/State Govt./ Any other Public Sector Undertaking or Autonomous body and if so, must provide a 'No Objection Certificate' at the time of interview from their present employer.
- 12. No correspondence will be entertained either in regard to the call for interview and/or selection. Canvassing in any form will lead to disqualification. BSI reserve the right not to fill any position, if it so decides.
- 13. The candidates are required to reach the interview venue at least one hour before the scheduled time of the interview. Late comers will not be entertained.
- 14. Selected candidates may avail leaves as applicable to JRF/JPF/FA/OA-DEO working in BSI.
- 15. The Director, Botanical Survey of India reserves the right to decrease the number of posts in different categories and cancellation of the advertisement without assigning any reason.

Dr. A. Benniamin Scientist-F & Head of Office / Project Investigator (PI) NMHS Project, Botanical Survey of India, Pune

# DETAILS OF THE POSITION ADVERTISED UNDER NMHS PROJECT

|                                       |     | Monthly<br>Emoluments*   | Qualification  |  | Maximum<br>Age<br>(Years)# | Work<br>Description  |
|---------------------------------------|-----|--|--|--|----------------------------|--|
| Position                              | No. |  | Essential  | Desirable  |                            |  |
| Junior<br>Research<br>Fellow<br>(JRF) | 3   | Rs 37,000/- +<br>HRA as per MOEF<br>CC norms<br>for candidates<br>qualified<br>CSIR/UGC NET,<br>GATE,<br>or any other<br>national level<br>examination | Essential:1st<br>Class M.Sc.<br>Botany/ MSc.<br>Lifesciences<br>/M.Sc<br>in Ecology /<br>M.Sc. Plant<br>Sciences or<br>Equivalent<br>degree from a<br>UGC recognized<br>University.  | Minimum 1 year<br>of research<br>experience in<br>conducting field<br>Surveys and<br>should well<br>versed with MS<br>office<br>Experience in<br>data collection<br>through basic<br>field techniques<br>and vegetation<br>sampling.<br>Experience in<br>using statistical<br>software data<br>analysis as well<br>as in experience<br>in GIS, IUCN<br>analysis.<br>Knowledge in<br>English (Speak,<br>read, write)<br>Proficiency in<br>scientific writing. | 28 years                   | The candidates will be<br>required to extract<br>data from herbaria,<br>data entry, field<br>surveys in Eastern<br>Himalayas to collect<br>data on Pteridophytes.<br>Candidates expected<br>to do data entry, data<br>analysis, article &<br>and report writing,<br>and undertake any<br>other tasks assigned<br>by the PI under the<br>project. |
| Junior<br>Project<br>Fellow<br>(JPF)  |     | Rs. 24,000/-<br>+ HRA  | Essential:1st<br>Class M.Sc.<br>Botany/ MSc.<br>Life sciences<br>/M.Sc<br>in Ecology /<br>M.Sc. Plant<br>Sciences or<br>Equivalent<br>degree from a<br>UGC recognized<br>University. | Minimum 1 year<br>of research<br>experience in<br>conducting field<br>Surveys and<br>should well<br>versed with MS<br>office<br>Experience in<br>data collection<br>through basic<br>field techniques<br>and vegetation<br>sampling.<br>Experience in<br>using statistical<br>software data<br>analysis as well<br>as in experience<br>in GIS, IUCN  | 28years                    | The candidates will be<br>required to extract data<br>from herbaria, data<br>entry, field surveys in<br>the Eastern Himalayas<br>to collect data on<br>Pteridophytes.<br>Candidates expected to<br>do data entry, data<br>analysis, article & and<br>report writing, and<br>undertake any othe<br>tasks assigned by the P<br>under the project.  |

|   |     |                |  | analysis.<br>Knowledge in<br>English (Speak,<br>read, write)<br>Proficiency in<br>scientific writing.   |         |   |
|---|-----|----------------|--|---|---------|---|
| Field<br>Assistant  | (1) | ks.200007 pm   | Essential:<br>Bachelor Degree<br>from a recognized<br>University with<br>field Experience in<br>collection of plants |   | 28years |   |
| Office<br>Assistant<br>cum Data<br>Entry<br>Operator<br>(OA& DEO) | 3   | Rs.<br>20000pm | Bachelor Degree<br>from a recognized<br>University   | Knowledge of<br>Microsoft Excel<br>and MS Office for<br>maintaining<br>database. The<br>applicant should<br>be able to<br>coordinate<br>Proficiency in<br>scientific writing. |         | The candidates<br>expected to do data<br>entry, data analysis,<br>article & and report<br>writing, and undertake<br>any other tasks<br>assigned by the PI<br>under the project. |

## Government of India Ministry of Environment, Forest and Climate Change BOTANICAL SURVEY OF INDIA "CONSERVATION OF PTERIDOPHYTES, DISTRIBUTION AND DIVERSITY PATTERENS IN EASTERN HIMALAYA" APPLICATTON FOR THE POST OF – JRF/JPF, Field Assistant & Office Assistant cum Data Entry Operator (OA&DEO) (STRIKE OUT WHICHEVER IS NOT APPLICABLE)

Paste a recent passport size photograph with signature

- 1. Post Name:
- 2. Name in full (in block letters) :
- 3. Sex and Date of Birth
- 4. Nationality
- 5. Father's/Husband name
- 6. Address for correspondence :

| a) | Email ID:  |
|----|------------|
| b) | Mobile No. |

- 7. Permanent Address:
- 8. Whether SC/ST/OBC (attach certificate):
- 9. Place of interview: BSI, WRC, PUNE 411001.
- 10. Educational / Professional Qualifications from Matriculation onwards

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| Examination<br>passed | Year | School/College/<br>University | Subjects | Marks<br>obtained/CGPA |
|-----------------------|------|-------------------------------|----------|------------------------|
| Matriculate           |      |                               |          |                        |
| Intermediate          |      |                               |          |                        |
| Bachelor degree       |      |                               |          |                        |
| Master Degree         |      |                               |          |                        |
| PhD                   |      |                               |          |                        |
| Net/Gate/SLET         |      |                               |          |                        |

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11. Details of Previous Employment, if any in chronological order

| Sr.<br>No | Name of the Post | Name of the<br>Institution/<br>Organization | Duration |    | Title of Work |
|-----------|------------------|---|----------|----|---------------|
|           |                  |   | From     | То |               |
|           |                  |   |          |    |               |
|           |                  |   |          |    |               |
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|           |                  |   |          |    |               |

- 12. Present pay scale, position held, basic pay, and total emoluments drawn, if any:
- 13. Title of Dissertation/ Thesis including a One Page Summary: [Attach separate sheet]14. Details of Publications

| Type of publication                | Numbers* |
|------------------------------------|----------|
| Peer-reviewed journal articles SCI |          |
| Technical/ Research Reports        |          |
| Books/ Book Chapters/ Manuals      |          |
| Others                             |          |

Please enclose the list of Publication separately in a NELUMBO JOURNAL STYLE [Authors details, year of Publication. Enclose copies of the three best scientific Publications:

- 15. Name and complete addresses of three Referees:
- 16. Any other information:

## **Declaration:**

I hereby declare that all the information furnished above is true to the best of my knowledge and belief. I shall abide by the terms and conditions specified in the project.

Signature of applicant with date