



Government of India
Ministry of Environment, Forest and Climate Change
ZOOLOGICAL SURVEY OF INDIA
M-Block, New Alipore, Kolkata – 70 053

28.10.2019

RECRUITMENT OF JUNIOR RESEARCH FELLOW (JRF)

Walk-in-interview for recruitment of JUNIOR RESEARCH FELLOWS (JRFs) to work for ZSI - ISRO-NRSC project will be conducted on 18th November 2019 at 11:00 hrs in Zoological Survey of India HQ, Kolkata. The tenure of the appointment will be initially for one year purely on temporary basis from the date of his/her joining which may be extended later/ terminated earlier, depending on requirement of the project and performance of the candidate. The position is available immediately.

| | |
|---------------------------|---|
| Name of the Post | Junior Research Fellow |
| Educational Qualification | Bachelor degree in Computer Science and or Engineering from a recognised University with NET/ Master's degree in Computer Science/Computer Application and or Engineering. |
| Desirable Qualification | Good in Programming (Java/PHP/JavaScript/Python), Knowledge in DBMS, Mobile App and Web App development and data sciences, Strong analytical & problem-solving skills, Good writing skill, Team spirit and zeal for learning. |
| Remuneration | Rs. 31,000/- + Admissible HRA (As per rules) |
| No. of Post | One |

JRFs are expected to work at ISRO-NRSC, Kolkata and ZSI HQ, Kolkata

General Instructions:

1. Age Limit: Age shall not be more than 28 years as on last of receipt of application. Upper age limit is relaxed up to 5 years for candidates belonging to SC/ST/OBC-Non Creamy Layer (NCL)/Women/Physically Challenged applicants.
2. Candidate will be shortlisted on the basis of their qualification and experience. Mere possession of qualification and experience may not entertain a candidate for interview or selection. Although, there is indication for number of vacancy, the Director, ZSI reserve the rights for selection of any number of candidates.
3. Original and one set of all documents in support of age, educational qualifications and experiences to be produced at the time of interview. At the time of the verification of original documents (even after selection), if it is found that an attempt has been made by the applicant to wilfully conceal, misrepresent or canvass the facts, such applicant will not be considered for selection and due action will be implemented.
4. Candidates appearing for this interview should bring a resume, attested true copies of testimonials of educational qualifications, research experience, proof for date of birth etc., along with copies of mark sheets of all examinations and 'No Objection Certificate' from present employer (if employed).
5. No TA/DA is payable for attending the walk-in-interview
6. The Director, Zoological Survey of India reserves the right of selection or rejection of a candidature including cancellation of the advertisement without assigning any reason.

Director,
Zoological Survey of India



सत्यमेव जयते

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APPLICATION FOR THE POST OF JUNIOR RESEARCH FELLOW

1. Advertisement number :
2. Name in full (in block letters) :
3. Sex and Date of Birth :
4. Nationality :
5. Father's /Husband name :
6. Address for correspondence including phone fax & email :
7. Permanent Address :
8. Whether SC/ST/OBC (attach certificate) :
9. Educational / Professional Qualifications from Matriculation onwards

Paste a recent passport size photograph with signature

| Sl.No. | Examination passed | Year | School/College/ University | Subjects | Marks obtained |
|--------|--------------------|------|----------------------------|----------|----------------|
| | | | | | |
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10. NET Qualification:

11. Details of Previous Employment, if any

| Sl. No. | Name of the Post | Name of the Institution/ Organisation | Duration | | Title of Work |
|---------|------------------|---------------------------------------|----------|----|---------------|
| | | | From | To | |
| | | | | | |
| | | | | | |

12. Present pay scale, position held, basic pay and total emoluments drawn:

13. Title of Dissertation/ Thesis including a One Page Summary :

14. List of Publications :

15. Enclose copies of three best scientific publications (if available):

16. Name and complete addresses of three referees :

17. Any other information:

Declaration

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

Applicant's signature with date

GENERAL TERMS AND CONDITIONS FOR JUNIOR RESEARCH FELLOW

Fellowship: A Junior Research Fellow will be paid a Fellowship of Rs.31,000/- per month. A contingent grant of Rs.15,000/- per annum per fellow will be made available for the JRF. The tenure of J.R.F. will be for a period of one year and further extension based on requirements.

If the tenure of the JRF is extended, at the end of two years, the progress report of the Junior Research Fellow will be assessed by the Director, Zoological Survey of India, on the basis of published/accepted paper(s) etc. and if found satisfactory and recommended, the fellowship may be converted into Senior Research Fellowship of Rs.35,000/- per month for a further period upto five (5) years depending on yearly progress. In case the progress is not considered satisfactory, the Junior Research Fellowship will be terminated automatically after the tenure of two years is over. The total tenure of Junior and Senior Research Fellowship will not exceed five years. The termination of tenure will be intimated two months in advance. A Senior Research Fellow is paid a fellowship of Rs.35,000/- per month. The duration of Senior Research Fellowship will be for three years only. A contingent grant of Rs.20,000/- per annum per SRF would be provided to the Institution to which the fellow will be attached.

H.R.A.: House rent allowance will be allowed as per the rules of Govt. of India/ ZSI. In no case it should exceed the rates payable to Central Government Employees in that area. The basis for calculating HRA will be the actual stipend of the Research Fellow.

Utilization of Contingent grant: Contingent grant can be utilized for the following:

- a) Towards meeting actual train fare and the Daily Allowance during tours of the Research Fellow.
- b) For attending Seminars/Symposia, for presenting accepted papers.
- c) For purchase of chemicals/consumable items/Books/Software required for research work and equipment exclusively required for the research projects.
- d) For purchase of photographic materials and computation charges for the research or thesis work and for stationary and postal charges and cost of typing of research directly connected with the research project.
- e) For undertaking journey in connections with field data collections and or attending courses / training / seminar / symposium / workshop etc. the research fellows are entitled for Govt. operated Ship 2nd Class/Govt. Operated Express Bus/ Express 3rd AC Class Train by shortest route.

Report: The Junior Research Fellow shall present monthly and yearly reports on the progress of his /her work, through the supervisor and the Officer in Charge of Division/Section of ZSI HQ/Regional Centre, in the prescribed proforma.

The JRF shall, at the expiry of the tenure submit a comprehensive report of the work done during the entire period of fellowship, through the supervisor, to Director, Zoological Survey of India in the published work (manuscript, reprints).

Publication/Patent: The results of research work will be encouraged to publish in peer reviewed journals as well as other popular forms of scientific documentation at the discretion of the Director, ZSI. Due authorship will be given to all researchers and other team members, who have contributed to research papers and patents. In case of any dispute, the Director, ZSI will resolve it amicably. Due acknowledgement will be given to all funding agencies in all publications arising out of research work conducted at ZSI. The right to commercial exploitation of the results and patent arising out of the investigation will, however, rest exclusively with ZSI.

If a JRF wishes to leave the fellowship before the end of the tenure, it should be with the prior approval of Director, ZSI.

The JRF can be terminated, if the Director, ZSI is not satisfied with the progress or conduct of the JRF.

For the rules regarding selection, payment of funds, utilization of the contingent grant, submission of progress report, tenure, publications and the patents, leave for temporary or paid, lectureship, research, job etc. the general rules applicable to JRFs & SRFs will apply as per rules of MoEFCC.

The Director, ZSI may send whenever considered necessary its officers from HQ for reviewing the work of the fellows and Associates, inspection of accounts, attendance, etc., in ZSI Regional Centres where the Research Fellows are placed.

Any kind of paid or honorary, part-or-full-time employment or private practice even in honorary capacity is not permissible during the tenure of Fellowship.

The stipend of research fellow is exempt from the payment of income tax under 10(16) of IT Act.