

NORTH EASTERN SPACE APPLICATIONS CENTRE  
GOVT. OF INDIA, DEPT. OF SPACE,  
UMIAM-793103, MEGHALAYA  
Tel: 0364 2570140/2908814. Fax: 0364 2570139

सं.उ.पू.-सैक/आरएमटी-क.शो.अ./11.4(IV)/2013  
No.NESAC/RMT-JRF/11.4(IV)/2013

March 07, 2014

योग्य अभ्यर्थियों को 27<sup>th</sup> & 28<sup>th</sup> मार्च, 2014 को प्रातः 9.00 बजे उ.पू.-सैक, उमियम (बारापानी) में कनिष्ठ शोध अध्येता (₹16,000 / ₹18,000 + मकान किराया भत्ता एवं चिकित्सा लाभ सहित) के 13 (तेरह) संविदात्मक पदों के लिए "प्रवेश साक्षात्कार" में शामिल होने के लिए आमंत्रित किया जाता है। इन पदों की शैक्षिक योग्यताओं और अन्य आवश्यकताओं हेतु उ.पू.-सैक की वेबसाइट [www.nesac.gov.in](http://www.nesac.gov.in) देखें।

Eligible candidates are invited to attend "Walk-in-interview" for 13 (Thirteen) contractual posts of Junior Research Fellow (₹16,000 / ₹18,000+ HRA & Medical benefits) on **27<sup>th</sup> & 28<sup>th</sup> March 2014** at **09:00 AM** at NESAC, Umiam (Barapani). For qualifications and other requirements for the posts visit NESAC Website: [www.nesac.gov.in](http://www.nesac.gov.in).

हस्ता / Sd/-

निदेशक, उ.पू.-सैक /Director, NESAC

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No. NESAC/RMT-JRF/11.4(IV)/2013

March 07, 2014

Eligible candidates are invited to attend “Walk-in-interview” for the following contractual posts of Junior Research Fellow (JRF) on the **27<sup>th</sup> & 28<sup>th</sup> of March, 2014** at **09:00 AM** in the “Conference Hall” of NESAC, Umiam (Barapani). Following are the qualifications and other requirements of the posts:

<b>Post Code No.</b>	<b>Name of the Project</b>	<b>No. of posts</b>	<b>Essential Qualifications</b>	<b>Date of Interview</b>
01.	Preparation of Forest Working Plan inputs for Assam (to be placed at Forest Dept., Guwahati, Assam)	01	M.Sc in Information Technology with RS&GIS experience	<b>27.03.2014</b>
02.	Preparation of Forest Working Plan inputs for Assam (to be placed at Forest Dept., Guwahati, Assam)	01	M.Sc or equivalent in Botany/Ecology / Environmental Sciences / Geography with RS & GIS experience	<b>27.03.2014</b>
03	Preparation of Forest Working Plan inputs for Arunachal Pradesh (to be placed at Forest Dept., Itanagar, Arunachal Pradesh)	02	M.Sc/M.Tech in Geoinformatics/Remote Sensing OR M.Sc/M.Tech in Botany/Ecology/ Environmental Sciences/Geography with degree/diploma in Geoinformatics	<b>27.03.2014</b>
04.	Flood Early Warning System (FLEWS)	03	M.E/M.Tech/M.Sc in Geo-informatics OR M.E/M.Tech/M.Sc in Hydrology / Watershed Management / Water Resources / Geology with knowledge of GIS OR BE/B.Tech (Civil Engg/Agricultural Engg / Hydrology / Water Resources) with knowledge of GIS	<b>27.03.2014</b>
05.	1. Application of Remote Sensing & GIS in estimation of river inflow / Discharge into the reservoir of Kameng Hydro-electric Power Project. 2. RS&GIS based study of the catchment area of Ranganadi reservoir to assess the soil erosion from it and sedimentation in the reservoir.	01	M.Sc/M.Tech in Geoinformatics OR BE (Civil) / M.Sc in Geology or Geography with degree/diploma in Geoinformatics	<b>28.03.2014</b>

06.	Development of effective classification schemes for hyperspectral satellite data with potential applications in NER.	01	M.Sc / M.Tech in Geoinformatics / Remote Sensing / Physics	<b>28.03.2014</b>
07.	Tele-education	02	BE/B.Tech in Electronics & Communication Engineering recognized by AICTE (Desirable: Work experience in Satellite Communication / Telecommunication)	<b>28.03.2014</b>
08.	Aerosol Radiative Forcing over India (ARFI) & NOBEL	02	M.Sc in Physics / Chemistry / Mathematics	<b>28.03.2014</b>

**Fellowship amount: ₹18,000/- for ME/M.Tech and ₹16,000/- for others. In addition HRA and medical benefits will be allowed as per rules.**

All the above posts carry the above monthly remuneration plus admissible HRA. No TA/DA and official accommodation will be provided for appearing in the interview. The posts are purely contractual and co-terminus with the project without any provision for regularization. The contract is for a period of 1 (one) year and can be extendable depending upon the project requirements. The Director reserves the right to cancel/postpone the interview without any reason thereof. He also reserves the right to terminate the contract, even before completion of the project for which no appeal thereof shall be made. Candidates are required to be present 30 minutes before scheduled time on the date of interview for completion of necessary formalities. Canvassing in any form will disqualify the candidates. Candidates who do not fulfill eligibility condition will not be considered for the interview.

Candidates are required to bring all relevant documents, certificates and mark sheets in original along with an application with full bio-data addressed to the Director, NESAC, Umiam. Candidates are also required to send a bio-data to the email id **nesac.recruitment@rediffmail.com**. A passport size photograph may also be affixed on the top of the application enclosing photocopies of certificates and mark sheets from Matriculation onwards duly attested.

Candidates who already in employment under Central/State Government, Public Sector Undertakings or Autonomous Bodies are required to bring **“No Objection Certificate”** from the employer concerned.

Note: 1) Number of positions indicated above are provisional and may vary depending on the actual requirement.

2) ME/M.Tech or its equivalent degree should be in first class with an aggregate minimum of 60% or CGPA/CPI grading of 6.5 on a 10 scale or equivalent and pre-eligibility qualification for ME/M.Tech or its equivalent should also be in first class with an aggregate of 65% (average of all semesters) or CGPA/CPI grading of 6.5 on a 10 scale or equivalent. BE/B.Tech/M.Sc/M.A. degree should be in first class with an aggregate minimum of 65% (average of all semesters) or CGPA/CPI grading of 6.5 on a 10 scale or equivalent. Rounding-off marks is not allowed.

**Age Limit:**

18-30 years as on **07.03.2014**. SC, ST, Ex-servicemen and Persons with Disabilities are eligible for age relaxation as per Government of India orders on the subject.

**Emoluments & Other benefits:**

In addition to the above mentioned fellowship amount, HRA at the prescribed rates in force at the place of posting will be paid and Medical benefits will be allowed as per extant rules. The fellowship amount shall be taken as Basic pay for this purpose.

JRFs are eligible only for casual leave. Maternity leave as per Govt. of India instructions would be available to all female JRFs.

**Selection Process:**

The qualifications prescribed in this advertisement are the minimum requirement and the same does not automatically make candidates eligible to be called for interview. Only candidates fulfilling the essential conditions i.e. educational qualification, experience, age, etc, will be eligible for interview.

**General Conditions:**

- (1) NESAC/DOS reserves the right not to fill all or any of the fellowships, if it so decides.
- (2) The JRFs are purely on temporary basis for a maximum period of one year or the period of the Project whichever is earlier. It may be noted that the JRFs do not carry any claim whatsoever for regular appointments in NESAC/DOS.
- (3) Candidates will have to produce all relevant original documents in proof of details furnished in their applications along with a set of attested copies of the testimonials, at the time of interview. In case any information furnished in the application is found to be wrong or false, the candidate will not be interviewed.
- (4) No interim correspondence will be entertained.
- (5) Canvassing in any form will result in disqualification.
- (6) Only Indian Nationals need apply.

**“It may be that the Government strives to have a workforce which reflects gender balance and women candidates are encouraged to apply”.**