

**उत्तर पूर्वी अंतरिक्ष उपयोग केंद्र/North Eastern Space Applications Centre**  
**भारत सरकार/Govt. of India, अंतरिक्ष विभाग/Dept. of Space**  
**उमियम/Uiam – 793103, मेघालय/Meghalaya**  
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Advt. No. NESAC/RMT-JRF/11.4(X)/2018

जून / June 05, 2018

**ADDENDUM**  
**TO ADVERTISEMENT NO. NESAC/RMT-JRF/11.4(X)/2018 DTD.31.05.2018**

**In Place of**

**To be read as**

No. of Post: 05 Nos.

No. of Post: 06 Nos.

**Revised Details of posts are as follows:**

Post Code No.	No. of posts	Project Name	Essential Qualifications	Desirable qualification
01.	01	Aerosol Radiative Forcing over India (ARFI)	M.Sc. in Physics / Chemistry / Atmospheric Science or any subject equivalent to Atmospheric Science with NET/GATE or equivalent. <b>OR</b> M. Sc. in Physics / Chemistry / Atmospheric Science or any subject equivalent to Atmospheric Science with N-JET in Atmospheric Science. <b>OR</b> M. Tech in Earth System Science or equivalent.	-
02.	02	Implementation of a state of art real time hydrometeorological monitoring system in catchment areas upstream of Ranganadi Hydro-Electric Project	M.Tech / ME in Computer Science and Engineering (CSE) / Information Technology (IT) / Civil Engineering / Instrumentation / Earth System Science / Hydrology / Water Resources or equivalent.	Working knowledge in Remote Sensing and GIS packages, Mobile App development, programming skill in Matlab, Python, Java, etc.
03.	01	RS & GIS based inputs for Forest Working Plan of Arunachal Pradesh	M.Sc in Forestry / Botany / Life Science / Ecology / Environmental Science / Geography / RS & GIS / Geo-informatics with NET/GATE or equivalent. <b>OR</b> M.Sc in Forestry / Botany / Life Science / Ecology / Environmental Science / Geography / RS & GIS / Geo-informatics with N-JET in respective subjects. <b>OR</b> M.Tech in Forestry / Botany / Life Science / Ecology / Environmental Science / Geography / RS & GIS / Geo-informatics or equivalent.	Experience with ecological field data collection or RS & GIS

04.	01	Flood Early Warning System (FLEWS)	<p>M.E/M.Tech in Civil or Agricultural Engineering with specialization in Hydrology/Water Resources or equivalent with B.E/ B.Tech in Civil or Agricultural Engineering as prequalification.</p> <p><b>OR</b></p> <p>M.Sc in Geography/Geology/Environmental Science/RS &amp; GIS with specialization / Dissertation in River/fluvial morphology/ Flood Modelling and related areas or equivalent with NET/GATE or equivalent</p> <p><b>OR</b></p> <p>M.Sc in Geography/Geology/Environmental Science/RS &amp; GIS with specialization / Dissertation in River/fluvial morphology/ Flood Modelling and related areas or equivalent with N-JET in RS &amp; GIS.</p> <p><b>OR</b></p> <p>M.Tech in Geography / Geology / Environmental Science/RS &amp; GIS with specialization / Dissertation in River/fluvial morphology/ Flood Modelling and related areas or equivalent</p>	Working experience in relevant areas
05.	01	Preparation of Disaster Resilience Action Plan (IRADE-NESAC-GP PANT collaboration) for urban agglomerations of Shillong & Gangtok	<p>M.Sc in Geology/Geography/Environmental Science/RS &amp; GIS/Urban Planning preferably with specialization/ dissertation in areas like Landslide susceptibility, Urban Flood hazard, disaster hazard &amp; vulnerability assessment and equivalent with NET/GATE or equivalent.</p> <p><b>OR</b></p> <p>M.Sc in Geology/Geography/Environmental Science/RS &amp; GIS/Urban Planning preferably with specialization/ dissertation in areas like Landslide susceptibility, Urban Flood hazard, disaster hazard &amp; vulnerability assessment and equivalent with N-JET in RS &amp; GIS, Geology, Geography and Environmental Science.</p>	Working experience in relevant areas

हस्ता. / Sd/-

निदेशक, एनईसैक/Director, NESAC