Applications are invited from eligible candidates for the post of Junior Research Fellow (JRF) to work on a project entitled ‘Development of Nano Composite Mask for NBC Protective Applications’ at the Department of Textile Technology, Anna University, Chennai. It is a project funded by Board of Research in Nuclear Sciences (BRNS), Mumbai.

The details of the eligibility are given below:

<table>
<thead>
<tr>
<th>Name of the post and number of vacancies</th>
<th>Duration of the project</th>
<th>Essential qualification</th>
<th>Desirable qualifications</th>
<th>Stipend amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Junior Research Fellow (JRF)/1 no.</td>
<td>3 years</td>
<td>M.Tech. (Textile Technology or Nano Technology) with I class or M.Sc. (Chemistry or Material science)</td>
<td>Industrial or Research experience</td>
<td>Rs 16,000 per month (consolidated)</td>
</tr>
</tbody>
</table>

Interested and eligible candidates are requested to send their bio-data to the following e-mail: gobsnn@gmail.com within 15 days from the date of advertisement.

The short-listed candidates shall be called for an interview at the Department of Textile Technology, Anna University, Chennai 600 025 and no TA/DA will be provided to attend the interview.

The exact date of interview will be informed to the short-listed candidates in due course.

Contact address of the Principal Investigator:
Dr N. Gobi, Assistant Professor, Department of Textile Technology, Anna University, Chennai 600 025
Phone: 044-2235 9253; Mobile: +91 98848 45999; e-mail: gobsnn@gmail.com

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**Training programme on Magnetotelluric Techniques (MT): Theory and Applications**

(Rocks and sediments display a wide range of electrical conductivities, thus making it an attractive parameter to distinguish rock types, understanding geologic structures and tectonic processes. Magnetotelluric technique (MT) measure the earth’s impedance due to naturally occurring variations in the electric and magnetic fields on the surface of the earth, which are used to obtain the electrical characteristics of the earth’s interior. MT data is invaluable in mineral, petroleum, geothermal and groundwater exploration and characterization.)

Geosciences Division, Ministry of Earth Sciences, GOI sponsored training programme will be organized by Department of Environmental Studies, North-Eastern Hill University, Shillong from 8–12 August 2011 (one week). Interested young Research Fellows/Scientists/Faculties may apply indicating their research interests, involvements and future plans along with the resume. We will be able to accommodate 20 participants with travel and other expenditures. The applications should reach on or before 20 July 2011 by e-mail (deveshwa@gmail.com). For more details visit [www.nehu.ac.in](http://www.nehu.ac.in) or contact Dr Devesh Walia, Phone: 094361 63641/0364, 272 1150(O)/222 3441(R).