

## **Walk-in Interview**

**NATIONAL BRAIN RESEARCH CENTRE (NBRC) invites application for the position of “Technologist (Project)”** under a joint project between NBRC, Manesar and AIIMS, New Delhi.

Interested candidates fulfilling the following requirement can appear for the Walk-in Interview at **02:00 P.M.** on **14<sup>th</sup> November, 2018** at National Brain Research Centre, Manesar, Nainwal Mode, Gurgaon, (Haryana). Candidates are requested to report at 01:30 P.M. Candidates reporting late will not be included in the interview process.

<b>Name of the post</b>	<ul style="list-style-type: none"> <li>• <b>Technologist (Project)</b></li> </ul>
<b>No. of Position(s)</b>	<ul style="list-style-type: none"> <li>• 01 (One)</li> </ul>
<b>Essential Qualification</b>	<p>M.Sc. (Physics with specialization in Electronics) or M.Sc. (Electronics) with 03 years experience.</p> <p style="text-align: center;">OR</p> <p>M.Tech. (Electronics / Electrical / Biomedical Engineering) with 01 year experience.</p> <p style="text-align: center;">OR</p> <p>Technician with EEG / MEG related topics work experience with training</p> <p style="text-align: center;">OR</p> <p>Post Graduate Degree in Radiography with five years experience as licensed Radiographer / Technologist with MRI / CT experience.</p> <p style="text-align: center;">OR</p> <p>B.Tech. / BE with experience in EEG and / or related instrumentation</p>
<b>Desirable Qualification /experience</b>	Handling imaging/ electrophysiological/ high-tech laboratory instruments in clinical and R&D settings
<b>Special Requirement</b>	<ul style="list-style-type: none"> <li>• The appointment will be at NBRC, however the requirement to travel to AIIMS, New Delhi may arise frequently.</li> </ul>
<b>Age Limit</b>	<ul style="list-style-type: none"> <li>• 40 years as on the date of walk-in interview</li> </ul>
<b>Emoluments</b>	<ul style="list-style-type: none"> <li>• <b>₹ 62,000/- pm (consolidated).</b> No other allowances are applicable. (3% increase in 2<sup>nd</sup> and 3<sup>rd</sup> year)</li> </ul>
<b>Application procedure</b>	<p>The candidates are required to carry the following documents:</p> <ul style="list-style-type: none"> <li>• All the certificates in support of qualification and experience as claimed, <b>in original</b></li> <li>• <b>Curriculum Vitae (CV) as per format attached along with self-attested copies of certificates in support of qualification and experience as claimed in the CV.</b></li> </ul>
<b>Nature of Duties</b>	<ul style="list-style-type: none"> <li>• Instruction, preparation, and monitoring of patients through MEG procedures; performing MEG/EEG recordings on patients and pre-processing of resulting data; archiving and storing of data on appropriate media; EEG electrodes placement; preparation of detailed factual reports.</li> <li>• Daily MEG system maintenance; filling MEG sensor with</li> </ul>

	<p>liquid helium; performing system checks and reporting problems to appropriate personnel; maintaining and setting up EEG machine.</p> <ul style="list-style-type: none"> <li>• Providing feedback to manufacturer of MEG system regarding software and hardware.</li> <li>• Co-registration of Magnetic Resonance Imaging (MRI) images with MEG data using state-of-the-art software for source reconstruction and printing diagnostic films.</li> <li>• Participates in start-up meetings for new protocols; performing technical setup of new protocols with visiting scientists and researchers; assisting researchers with recording, pre-processing &amp; and data transfer; performing other duties as assigned.</li> <li>• Any other duties as assigned by the PI / Institution.</li> </ul>
<b>Knowledge, Skills, Abilities and Personal Characteristics</b>	<ul style="list-style-type: none"> <li>• Knowledge of functional operation and principles of MEG and EEG equipment</li> <li>• Knowledge of medical terminology</li> <li>• Interpersonal/human relation skills</li> </ul>
<b>PI: (NBRC)</b>	<ul style="list-style-type: none"> <li>• Prof. Neeraj Jain (The project is being implemented jointly by NBRC and AIIMS)</li> </ul>
<b>Tenure</b>	<ul style="list-style-type: none"> <li>• The tenure will be for a period of one year initially and may be extended on performance review. The post is co-terminus with the project. Selected candidates should abide by the rules and regulations of NBRC.</li> </ul>
<b>Accommodation</b>	<ul style="list-style-type: none"> <li>• Accommodation may be provided as per rules of NBRC, subject to availability.</li> </ul>

**Note: No TA / DA will be payable to the candidates for attending the interview.**

## ***Application for Technologist (Project)***

1. **Full Name in Capitals** :
2. **Date of birth** :
3. **Gender** :
4. **Category** :
5. **Nationality** :
6. **Address for communication** :
7. **Phone numbers (landline and mobile):**
8. **E-mail ID** :
9. **Educational qualifications starting from 10<sup>th</sup> Class:**  
(Attach self-attested copies of certificates)

Paste a copy of  
candidate's colour  
photograph.

Qualification	Institution/ College	Board/ University	Month and Year of start of the course	Month and year of Passing	Marks Obtained (%)	Class / Division

10. **Names of three references working in senior positions, who can certify the working / conduct of the candidate.**

11. **Details of work experience, if any:**

Organization	Designation	From	To	Duration (Years/ Months)

### **DECLARATION**

I hereby declare that all statements made and in formations furnished in this application are true and complete to the best of my knowledge and belief. I also declare that I have not concealed any material information which may debar my candidature for the position applied for. In the event of suppression or distortion of any fact or educational qualification, etc. made in my application form, I understand that I will be denied selection and if already selected to the said position in the Project, my services will be cancelled / terminated forthwith.

Signature of the candidate