

**All India Institute of Medical Sciences (AIIMS) and Indian Institute of Technology-Delhi (IIT-D), New Delhi**  
**Applications are invited for the following Contractual Posts in DBT Funded AIIMS+ IIT-D Neuro-engineering Project**

S. No	Name of the Post	Eligibility Criteria/ Qualification and Experience	Age Limit
1	<b>Computer Programmer (No=3) At AIIMS, New Delhi</b>	<b>Qualification :</b> B. E/ B. Tech in computer / electronics/electrical/ biomedical/ mechanical engineering/ IT/Instrumentation with two years experience or Masters degree in relevant subjects <b>Experience:</b> Experience in projects related to signal processing and systems, electronics, data analysis, virtual simulations, embedded systems, mechanical CAD/ CAM, 3D printing, 3D scanning, reverse engineering, segmentation ( min 2 years experience) Skills desired: Instrumentation, Brain Anatomy, Computer Vision, Virtual Reality, Computer Graphics, Embedded Systems, CAD/ CAM, Medical Signal, Image Processing, 3D printing, 3D scanning, mathematical modeling & biomechanics High performing candidates shall be encouraged to pursue PhD positions	30 years
2	<b>Project Scientist/ Project Associate (No=3+2) At IIT-Delhi</b>	<b>Qualification :</b> B. E/ B. Tech in computer / electronics/electrical/ biomedical/ mechanical engineering/ IT/Instrumentation with two years experience or Masters degree in relevant subjects <b>Experience:</b> Experience in projects related to signal processing and systems, electronics, data analysis, virtual simulations, embedded systems, mechanical CAD/ CAM, 3D printing, 3D scanning, reverse engineering, segmentation ( min 2 years experience) Skills desired : Instrumentation, Brain Anatomy, Computer Vision, Virtual Reality, Computer Graphics, Embedded Systems, CAD/ CAM, Medical Signal, Image Processing, 3D printing ,3D scanning, mathematical modeling & biomechanics High performing candidates shall be encouraged to pursue PhD positions	30 years
3	<b>Animator (No=3) At AIIMS, New Delhi</b>	<b>Qualification :</b> Diploma in Animation or relevant subject, 3 years of experience in design and animation, or degree in animation or master's degree in relevant subject <b>Experience :</b> Designing and animation of simulations, gaming modules, lighting, shaders, rigging, post processing, video processing and editing ( min 3 years experience)	30 years
4	<b>Project Assistant ( No=1) At IIT-Delhi</b>	<b>Qualification:</b> Diploma (3 years duration) / Graduate Degree in appropriate discipline with 4 years relevant work experience in relevant field. OR ITI (2 years duration) in relevant trade with 8 years relevant work experience <b>Experience:</b> 3D printing, 3D scanning, Electronics, PCB manufacturing, Instrumentation, MS office	30 years
5	<b>Lab Technician (No=1) At AIIMS, New Delhi</b>	<b>Qualification :</b> Graduate in Science from a recognized university or 12 <sup>th</sup> pass in science subjects and two years diploma in medical laboratory, or one-year DMLT <b>Experience :</b> Experience in projects related to training in neurosurgery or medicine, data acquisition/ storage, simulation systems, animal training systems ( min 2 years experience)	30 years
6	<b>Attendant (No=1) At AIIMS, New Delhi</b>	<b>Qualification :</b> 12 <sup>th</sup> pass ; <b>Experience :</b> Experience in projects related to training in neurosurgery or medicine, data acquisition/ storage, simulation systems, animal training systems ( min 2 years experience)	30 years
7	<b>Project Attendant( No=1)</b>	<b>Qualification:</b> 10th Class with 5 years experience <b>Experience:</b> Basic knowledge of electronics, sensors and IT equipment, MS office	30 years

**Terms and Conditions:**

- i) The interested candidates who fulfill the above qualifications / eligibility criteria may submit their bio-data
- ii) Only Short listed candidates will be invited for interview, No TA/DA will be provided for the interview
- iii) Consolidated Salary as per DBT rules
- iv) The Competent authority reserves the right to modify / cancel the recruitment partially or completely or to modify/ revise/relax the criteria as per the requirements for the project.
- v) Duly completed Applications along with the relevant documents should be sent to the Principal Investigator of the Project: Room No 712, Department of Neurosurgery, Neurosciences Centre, Ansari Nagar, New Delhi-110029, India and **email to : nes.aiims.iitd@gmail.com**
- vi) Last date of receipt of the application is **25<sup>th</sup> August, 2018 : till 4:00 p.m.**