

INDIAN INSTITUTE OF TECHNOLOGY BOMBAY

Advertisement No. Rect/Admn-II/2017/6

Indian Institute of Technology Bombay, an Institute of national importance, invites online application for the following regular position(s). As per existing recruitment policy of the Institute, the selected candidates will be initially appointed on 3 years contract and may be considered for appointment on permanent basis subject to an assessment. The requisite qualification, experience etc are given below:

S.No.	Post Details	No. of posts and category	Qualification and Experience
1	<p>Job Ref. No : Job/166</p> <p>Jr. Mechanic at National Geotechnical Centrifuge Facility</p> <p>Pay Band: ₹5200-20200 (PB-1) Grade Pay: ₹2000</p> <p>Total Emoluments ₹23919 per month</p> <p>On successful completion of contract period of 3 years, employee will be eligible for placement with grade pay of ₹2400/- in a substantive post subject to assessment.</p> <p>Age Limit: 27 yrs</p> <p>Application mode: Online</p>	1 (UR)	<p><u>Essential Qualification:</u></p> <p>3-year Diploma in Electrical / Electrical & Electronics Engineering discipline with relevant experience of two years after the diploma OR ITI in Electronics Mechanic trade/Power electronic systems trade with relevant experience of five years after the ITI certificate. OR Bachelor's degree (other than B.Tech. / B.E.) in Electrical/Electrical & Electronics Engineering discipline.</p> <p><u>Desirable Skills:</u></p> <p>Experience in a) Electrical and Mechanical Maintenance of Power and Control Systems; b) SCADA (Supervisory Control and Data Acquisition) automation, c) Programmable Logic Control (PLC) system, and d) DC drive control in Government Departments / Autonomous body / Private Sector Organizations of repute with Automation Industry Environment.</p> <p><u>Job Profile:</u></p> <p>a) To operate PLC/SCADA based large beam centrifuge equipment available in the Institute, b) Provide day to day support to maintenance issue for ensuring smooth running of centrifuge equipment, c) Provide day to day support for maintaining various equipment accessories/transducers, and d) Strain-gauging/soldering works required for various models preparation.</p>
2	<p>Job Ref. No : Job/204</p> <p>Jr. Laboratory Assistant at National Geotechnical Centrifuge Facility</p>	1 (UR)	<p><u>Essential Qualifications:</u></p> <p>3-year Diploma in Civil Engineering with relevant experience of two years after the diploma. OR ITI in Machinist trade with relevant experience of five years after the ITI</p>

	<p><i>Pay Band: ₹5200-20200 (PB-1) Grade Pay: ₹2000</i></p> <p><i>Total Emoluments ₹23919 per month</i></p> <p><i>On successful completion of contract period of 3 years, employee will be eligible for placement with grade pay of ₹2400/- in a substantive post subject to assessment.</i></p> <p><i>Age Limit: 27 yrs</i></p> <p><i>Application mode: Online</i></p>		<p><i>certificate. OR Bachelor's degree (other than B.Tech. / B.E.) in Civil Engineering discipline.</i></p> <p><u><i>Desirable Skills:</i></u></p> <p><i>Experience in laboratory testing on soils, large soil models preparation, machining/grinding works and laboratory equipment maintenance in Government Department / autonomous body / private sector organizations of repute.</i></p> <p><u><i>Job Profile:</i></u></p> <p><i>a) To assist in preparing large soil models for testing in the laboratory and handling the prepared models before and after testing. b) Providing day to day support to maintenance issues for various equipments / accessories available in the laboratory, c) to assist in fabricating test setups for testing in the laboratory, and d) to assist students working in the laboratory.</i></p>
3	<p><i>Job Ref. No : Job/210</i></p> <p><i>Jr. Laboratory Assistant at Dept. of Civil Engineering</i></p> <p><i>Pay Band: ₹5200-20200 (PB-1) Grade Pay: ₹2000</i></p> <p><i>Total Emoluments ₹23919 per month</i></p> <p><i>On successful completion of contract period of 3 years, employee will be eligible for placement with grade pay of ₹2400/- in a substantive post subject to assessment.</i></p> <p><i>Age Limit: 27 yrs</i></p> <p><i>Application mode: Online</i></p>	1 (UR)	<p><u><i>Essential Qualifications:</i></u></p> <p><i>3-year Diploma in Civil / Mechanical Engineering with two years experience after the Diploma. OR ITI in Welder / Fitter / Fabricator with relevant experience of five years after the ITI certificate.</i></p> <p><u><i>Required Experience / Skills:</i></u></p> <p><i>Fabrication of experimental set-up using steel, Wood, Acrylic and non-ferrous metals. Should be able to work on a lathe machine to make various Hydraulic models in Acrylic and Steel. Should be able to handle independently plumbing, pipe fabrication, installation of pumps and electrical star-delta or VFD connections. Should have knowledge of maintaining Hydraulic Laboratory experiments.</i></p> <p><u><i>Desirable Skills:</i></u></p> <p><i>Servicing of Centrifugal Pumps, Knowledge of Flow measuring devices such as ADV, PIV and PEMS. Basic knowledge in computers.</i></p>

4	<p>Job Ref. No : Job/212</p> <p>Jr. Laboratory Assistant at Dept. of Civil Engineering</p> <p>Pay Band: ₹5200-20200 (PB-1) Grade Pay: ₹2000</p> <p>Total Emoluments ₹23919 per month</p> <p>On successful completion of contract period of 3 years, employee will be eligible for placement with grade pay of ₹2400/- in a substantive post subject to assessment.</p> <p>Age Limit: 27 yrs</p> <p>Application mode: Online</p>	1 (UR)	<p><u>Essential Qualifications:</u></p> <p>3-year Diploma in Civil Engineering with relevant experience of two years after the diploma.</p> <p><u>Desirable Skills:</u></p> <p>Work experience in Engineering Laboratories of teaching institutes or Organizations.</p>
5	<p>Job Ref. No : Job/213</p> <p>Jr. Technician at Dept. of Civil Engineering</p> <p>Pay Band: ₹5200-20200 (PB-1) Grade Pay: ₹2000</p> <p>Total Emoluments ₹23919 per month</p> <p>On successful completion of contract period of 3 years, employee will be eligible for placement with grade pay of ₹2400/- in a substantive post subject to assessment.</p> <p>Age Limit: 27 yrs</p> <p>Application mode: Online</p>	1 (UR)	<p><u>Essential Qualifications:</u></p> <p>3-year Diploma in Civil Engineering with relevant experience of two years after the diploma.</p> <p><u>Desirable Skills:</u></p> <p>Work experience in Engineering Laboratories of teaching institutes or Organizations.</p>
6	<p>Job Ref. No : Job/214</p> <p>Jr. Technician at Electrical Maintenance Division</p> <p>Pay Band: ₹5200-20200 (PB-1) Grade Pay: ₹2000</p> <p>Total Emoluments ₹23919 per month</p>	1 (UR)	<p><u>Essential Qualifications:</u></p> <p>3-year Diploma in Electronics / Computer Engineering with relevant experience of two years after the diploma in the field of CCTV & network : maintenance, testing & troubleshooting and any other instrumentation related activities. OR ITI in Electronics / Computer trade with relevant experience of five years after the ITI certificate in the field of</p>

	<p><i>On successful completion of contract period of 3 years, employee will be eligible for placement with grade pay of ₹2400/- in a substantive post subject to assessment.</i></p> <p><i>Age Limit: 27 yrs</i></p> <p><i>Application mode: Online</i></p>		<p><i>CCTV & network : maintenance, testing & troubleshooting and any other instrumentation related activities. OR Bachelor's degree (other than B.Tech. / B.E.) in Electronics / computer trade. <u>Desirable Experience</u> : Two years of relevant experience in the field of CCTV & network : maintenance, testing & troubleshooting and any other instrumentation related activities.</i></p>
7	<p>Job Ref. No : Job/215</p> <p>Jr. Mechanic at CRNTS</p> <p><i>Pay Band: ₹5200-20200 (PB-1)</i> <i>Grade Pay: ₹2000</i></p> <p><i>Total Emoluments ₹23919 per month</i></p> <p><i>On successful completion of contract period of 3 years, employee will be eligible for placement with grade pay of ₹2400/- in a substantive post subject to assessment.</i></p> <p><i>Age Limit: 27 yrs</i></p> <p><i>Application mode: Online</i></p>	1 (UR)	<p><u><i>Essential Qualifications:</i></u></p> <p><i>3-year Diploma in Mechanical / Electrical Engineering with relevant experience of two years after the diploma. OR ITI in Mechanical / Electrical with relevant experience of five years after the ITI certificate. OR Bachelor's degree (other than B.Tech. / B.E.) in Mechanical / Electrical.</i></p>
8	<p>Job Ref. No : Job/216</p> <p>Jr. Mechanic at Estate Office</p> <p><i>Pay Band: ₹5200-20200 (PB-1)</i> <i>Grade Pay: ₹2000</i></p> <p><i>Total Emoluments ₹23919 per month</i></p> <p><i>On successful completion of contract period of 3 years, employee will be eligible for placement with grade pay of ₹2400/- in a substantive post subject to assessment.</i></p> <p><i>Age Limit: 27 yrs</i></p> <p><i>Application mode: Online</i></p>	1 (UR)	<p><u><i>Essential Qualifications:</i></u></p> <p><i>ITI in the trade of Mason with 5 years experience in the trade of mason after ITI certificate.</i></p>

9	<p>Job Ref. No : Job/220</p> <p>Jr. Mechanic at Telephone Exchange</p> <p>Pay Band: ₹5200-20200 (PB-1) Grade Pay: ₹2000</p> <p>Total Emoluments ₹23919 per month</p> <p>On successful completion of contract period of 3 years, employee will be eligible for placement with grade pay of ₹2400/- in a substantive post subject to assessment.</p> <p>Age Limit: 27 yrs</p> <p>Application mode: Online</p>	2 (UR)	<p><u>Essential Qualifications:</u></p> <p>B.Sc. in IT/PCM/Computer/Electronics. OR 3-year Diploma in Industrial Electronics / Electronics and Communication Engineering / Computer Science Engineering / Electronics Engineering with relevant experience of 2 years after the Diploma. OR ITI in Electronic Mechanic with relevant experience of five years after the ITI certificate.</p> <p><u>Desirable Skills:</u></p> <p>Repairing of telephones, structured cabling and maintaining under ground telephone cables, pillar and DP Box. (ii) maintenance of IP-EPABX/PBX and SIP phones and having knowledge of IP networking and server related issues. (iii) hands on experience in the field of Telephone Exchange and computer applications including ERP-SAP applications.</p>
10	<p>Job Ref. No : Job/221</p> <p>Jr. Mechanic at Department of Aerospace Engineering</p> <p>Pay Band: ₹5200-20200 (PB-1) Grade Pay: ₹2000</p> <p>Total Emoluments ₹23919 per month</p> <p>On successful completion of contract period of 3 years, employee will be eligible for placement with grade pay of ₹2400/- in a substantive post subject to assessment.</p> <p>Age Limit: 27 yrs</p> <p>Application mode: Online</p>	1 (UR)	<p><u>Essential Qualifications:</u></p> <p>3-year Diploma in Mechanical Engineering with relevant experience of two years after the Diploma. OR ITI in trade of Instrument Mechanic/Machinist with relevant experience of five years after ITI certificate.</p>
11	<p>Job Ref. No : Job/222</p> <p>Jr. Mechanic at IDC</p> <p>Pay Band: ₹5200-20200 (PB-1) Grade Pay: ₹2000</p> <p>Total Emoluments ₹23919 per month</p>	2 (UR)	<p><u>Essential Qualifications:</u></p> <p>3-year Diploma in Mechanical Engineering or Production Engineering with two years relevant experience after the Diploma. OR ITI in Pattern making/Tools and die making / Carpentry / Fitting / Machinist/Interior designing with five years relevant experience after ITI certificate.</p>

	<p><i>On successful completion of contract period of 3 years, employee will be eligible for placement with grade pay of ₹2400/- in a substantive post subject to assessment.</i></p> <p><i>Age Limit: 27 yrs</i></p> <p>Application mode: Online</p>		
12	<p>Job Ref. No : Job/224</p> <p>Assistant Security Inspector at Security Section</p> <p><i>Pay Band: ₹5200-20200 (PB-1)</i> <i>Grade Pay: ₹2400</i></p> <p><i>Total Emoluments ₹30136 per month</i></p> <p><i>Age Limit: 27 yrs</i></p> <p>Application mode: Online</p>	4 (1SC, 1OBC [NCL] & 2 UR)	<p><u><i>Essential Qualifications:</i></u></p> <p><i>Bachelor's Degree with security related experience of three years. Applicants should possess valid driving license for light motor vehicle and motor cycle. Ex-serviceman would be preferred.</i></p>

General Information:

1. All posts would be initially on a contract for 3 years'. The performance of the selected/appointed staff member(s) shall be assessed before the expiry of their contract and only those found suitable will be offered a substantive post after completion of 3 years' service on contract. Appointment of staff members on contract who are not found suitable for substantive post shall be terminated on completion of the contract period.
2. All the details furnished in the online application will be treated as final and no changes shall be entertained.
3. Candidates are advised to satisfy themselves before applying that they possess the minimum essential qualifications and experience (if any) laid down in the advertisement.
4. Candidate should ensure that they have requisite qualification from recognized Board / University / Institute.
5. Eligibility of a candidate for the post applied shall be considered as on the last date of closing of online application interface.
6. Candidates desirous to apply for more than one post should apply online for each post separately.
7. Application fee Rs. 50/- should be paid online for each post separately. However, no application fee for SC/ST, PwD & Women candidates.

8. The appointment of the selected candidates is subject to being found medically fit as per the requirements of the Institute.
9. The Institute shall verify the antecedents and documents submitted by a candidate during the tenure of his/her service. In case, it is detected that the documents submitted by the candidates are fake or the candidate has a clandestine antecedents/background and has suppressed the said information, then his/her service shall be terminated and legal action may be initiated against such candidates/employees.
10. The prescribed essential qualifications/experience indicated are bare minimum and mere possessions of same will not entitle the applicants to be called for selection process.
11. The Institute reserves the right to: (a) not to fill any of the advertised positions (b) fill consequential vacancies arising at the time of selection from available candidates. The number of positions is thus open to change.
12. All Jr. Mechanic and Jr. Technician posts are identified suitable for PwD candidates { HH & OH (OL) }. All Jr. Laboratory Assistant posts are identified suitable for PwD candidates { HH & OH (OA, OL & BL)}. All Assistant Security Inspector posts are identified suitable for PwD candidates { OH (OA & OL)}. Only such person who suffer from not less than 40% of relevant disability, would be eligible for reservation. Candidate has to submit relevant disability certificate as prescribed under PwD Act, 1995.
13. Candidates seeking reservation benefits available for SC/OBC (NCL) / PwD must ensure that they are entitled to such reservation as per eligibility prescribed in GoI orders. They should also be in possession of the certificates in the format prescribed by GoI in support of their claim at the time of application. Candidates belonging to OBC (NCL) category should submit their latest NCL certificate in the GoI format issued by competent authority.
14. Candidates seeking reservation for OBC (NCL) is required to attach a declaration, in addition to certificate in the prescribed format issued by the competent authority (format enclosed at Annexure-I)
15. Age relaxation for applicants would be as per Institute norms.
16. The age limit criterion will be relaxed for persons working in any department / section / unit / project of IIT Bombay for at least three years (220 days or more per year) and who have crossed the age limit criterion during the above period, provided that they have acquired the requisite qualification before reaching the prescribed age limit for the post.
17. Screening test / Trade test / Physical test and Computer proficiency test shall be conducted for shortlisting criteria as per the nature of the post. Final selection will be done on the basis of written test. A candidate is required to obtain 60% aggregate marks (55% for post reserved for SC category) in the written test to be eligible for recruitment.
18. Candidates should upload scanned copies of all original certificates in support of their qualification (matriculation on wards), experience, Date of Birth, Caste, PwD etc. Originals certificates should be produced at the time joining.
19. Certificate in support of experience should be in proper format i.e. it should be on the organizations letter head, bear the date of issue, specific period of work, salary, name and designation of the issuing authority along with their signature and stamp.

20. Application without photograph, signature and necessary certificates in support of their application shall be summarily rejected.
21. Candidates serving in Central/State/Semi Government organizations, Autonomous Body, Public Sector Units etc. must apply through proper channel and such candidates will be required to produce relieving letter at the time of joining, if selected, failing which they will not be permitted to join the post.
22. In case of any inadvertent mistake in the process of selection which may be detected at any stage even after the issue of appointment letter, the Institute reserves the right to modify/withdraw/cancel any communication made to the candidates.
23. Decision of the Institute in all matters relating to the eligibility of the candidate, skill/written test and selection would be final and binding on all the candidates. No correspondence or personal inquiries shall be entertained.
24. In case of any dispute/ambiguity that may occur in the process of selection, the decision of the Institute shall be final.
25. No travelling allowance (TA) shall be paid to the outstation candidates for attending the selection process. However, SC/ST candidates attending the written test shall be paid to & fro second class railway fare by shortest route by a cheque at a later date, subject to production of tickets and caste certificates. SC/ST candidates already in Central/State Government organizations, Autonomous Body, Public Sector Units etc. service are not admissible for the same.
26. Canvassing in any form will be a disqualification.
27. The Institute reserves the right to fill or not to fill the post advertised.

Candidates possessing the requisite qualification and experience may apply online at <http://www.iitb.ac.in/en/careers/staff-recruitment>

Last date of closing the online application interface is 07/08/2017. (Hard copy of the online application is not required to be sent by post).

04/07/2017

REGISTRAR

DECLARATION

“I, son / daughter of
Shri resident of village / town /
city district state hereby declare that I
belong to the community which is recognized as a backward
class by the Government of India for purpose of reservation in services as per orders contained in
Department of Personnel and Training Office Memorandum NO.36012/22/93-Estt. (SCT) dated
8.9.1993. It is also declared that I do not belong to persons/sections (Creamy Layer) mentioned in
Column 3 of the Schedule to the above referred Office Memorandum dated 8.9.1993.”

Date :

Place :

Signature of the
Candidate