



## CSIR-CENTRAL BUILDING RESEARCH INSTITUTE

(Council of Scientific & Industrial Research)

ROORKEE - 247 667  
(Website:www.cbri.res.in)



### Advertisement No: CSIR-CBRI - 6/2016

Closing date for Online applications : 16.12.2016.

URL for Online Application : <http://recruitment.cbri.res.in>

OR

<http://cbri.res.in/notifications/recruitments>

The Central Building Research Institute (CBRI), Roorkee, a constituent unit of Council of Scientific and Industrial Research (CSIR), New Delhi is a premiere Institute in the area of Building Science & Technology and has been vested with the responsibility of generating, cultivating and promoting building science and technology. CBRI carries out applied and basic research in various areas of building science and technology to provide S&T backup to the problems related to Shelter Planning, Building Materials, Structure & Foundation and Disaster Mitigation. R&D is being pursued to develop new Building Materials and Construction Technologies and to transfer the developed technologies to the industry for commercialization.

Applications are invited from Indian Nationals who are young, dynamic, self- motivated, talented and experienced for under mentioned posts :

The emolument and age limit for the posts of Technical Assistant as per norms is summarized as below:

Designation	No. of Post	Pay Band	Grade Pay (per month)	*Total Emolument approx. (per month)	**Upper Age Limit not exceeding(as on last date of application)
<b>Technical Assistant, Gr.III(2)</b>	<b>Total 07 Nos. (UR-04, OBC-02 &amp; SC-01)</b>	<b>Rs.9300-34800(PB-2)</b>	<b>Rs.4200/-</b>	<b>Rs. 30,000/-</b>	<b>28 years</b>

UR: Unreserved; OBC: Other Backward Class; SC: Schedule Caste.

\* Total Emoluments means approximate total emoluments on minimum of scale Including House Rent Allowance and Transport Allowance in Roorkee

\*\* Please see age relaxation under Relaxation column.

Area : Civil Engineering - 03 post ( 1-UR, 1-OBC, 1-SC)	
<b>Post No. 1</b>	
Essential Qualification	Ist class diploma in Civil Engineering of atleast three years full time duration or atleast two years full time duration in case of lateral admission in Diploma course with experience of two years in the relevant area/field.
Desirable Qualification	Knowledge about testing of concrete and steel specimen, AutoCAD and Data Logger and strain gauges.
Job requirement	Upkeep and maintenance of structural laboratory equipments. Casting and testing of samples. Preparation of drawings and reports, quantity surveying, NDT of structure, Instrumentation operation of UTM and other testing equipments, execution and maintenance of civil works and any other related work..

<b>Area : Architecture - 01 post ( UR )</b>	
<b>Post No. 2</b>	
Essential Qualification	Ist class diploma in Architecture of atleast three years full time duration or atleast two years full time duration in case of lateral admission in Diploma course with experience of two years in the relevant area/field.
Desirable Qualification	Should have expertise in AutoCAD, Revit, 3D Max, Sketch up and Photoshop etc.
Job requirement	Assisting the Scientists and Institutional staff in preparation of AutoCAD drawings and presentation drawings for research development works, infrastructure works and extension activities carried out by the Institute, execution and maintenance of civil work, construction and demonstration of houses, NDT of structure and any other related work.

<b>Area : Electronics Engineering - 01 post ( UR )</b>	
<b>Post No. 3</b>	
Essential Qualification	Ist class diploma in Electronics Engineering of atleast three years full time duration or atleast two years full time duration in case of lateral admission in Diploma course with experience of two years in the relevant area/field.
Desirable Qualification	Experience/ knowledge in Electronic Circuit design, Measurement & Instrumentation and Communication Engineering.
Job requirement	Operation & Maintenance of Electronic measurement devices, Data Logger, Sensors and actuators, trouble shooting of measurement electronics, operation of UTM, testing equipment and any other related work.

<b>Area : Mechanical Engineering- 02 post (1-UR, 1-OBC)</b>	
<b>Post No. 4</b>	
Essential Qualification	Ist class diploma in Mechanical Engineering of atleast three years full time duration or atleast two years full time duration in case of lateral admission in Diploma course with experience of two years in the relevant area/field.
Desirable Qualification	Experience and knowledge in machine design, CAD, as applicable in construction machinery, kinetics, material handling equipments.
Job requirement	Design, fabrication/assembly drawing of construction machinery, operation of mechanical item in the lab, measurement with laboratory instruments, operation of UTM testing equipment and heavy duty machinery and any other related work.

### **Benefits under Council Service**

1. These posts carry usual allowances i.e. Dearness Allowance (DA), House Rent Allowance (HRA), Transport Allowance (TA) etc. as admissible to the Central Government employees stationed in Roorkee.
2. In addition to the emoluments indicated against the posts, benefits such as reimbursement of medical expenses, leave travel concession, conveyance advance and house building advance etc. are available as per rules of GOI/CSIR.
3. CSIR provides excellent opportunities to deserving candidates for career advancement under assessment promotion scheme for technical staff.

## **Relaxations:**

1. The date for determining age limit/experience/qualification shall be the closing date prescribed for receipt of online application i.e. 16.12.2016.
2. Relaxation in upper age limit upto 05 years is allowed in cases of Council/Govt./Autonomous Bodies/PSU employees in accordance with the instructions/orders issued by the Government of India from time to time.
3. Upper age limit is relaxable upto 5 years for the candidates belonging to SC/ST community and 03 years for the candidates belonging to OBC community only in respect of those posts which are reserved for the respective categories.
4. Reserved category candidates belonging to Other Backward Classes (OBC) must submit the attested photocopy of the current year's certificate in the Central Govt. prescribed format issued by the specified competent authority (SDO/D.M./Dy. Commissioner) alongwith the application form categorically stating that he/she does not belong to creamy layer. The certificate issued by Gazetted Officers should be countersigned by the D.M./Dy. Commissioner.
5. Relaxation in upper age limit for persons with disability (PWD), ex-servicemen and certain other categories will be as per rules.
6. Relaxation in upper age limit for widows, divorced women and women judicially separated from their husbands and who are not re-married will be upto the age of 35 years (upto 40 years for members of SC/ST and upto 38 years for members belonging to OBC in respect of post reserved for them). The person claiming age relaxation under this sub-para would be required to produce following documentary evidence:
  - a) In case of widow, Death Certificate of her husband together with the affidavit that she has not remarried since.
  - b) In case of divorced women and women judicially separated from their husbands, a certified copy of the judgment/decreed of the appropriate court to prove the fact of divorce or the judicial separation, as the case may be, affidavit in respect of divorced women that they have not remarried since.
7. Relaxation in upper age limit, qualification and/or experience can be considered in case of exceptionally meritorious candidates would be allowed with the prior approval of DG, CSIR.
8. Relaxation of five years will also be permissible to those who had ordinarily been domiciled in the Kashmir division of the state of Jammu and Kashmir during the period from 1-1-1980 to 31-12-1989 subject to production of relevant certificate from concerned authority.
9. All posts are reserved for PWD candidates fulfilling the eligibility conditions prescribed under GOI instructions.

## **General conditions**

1. The applicant must be a citizen of India.
2. Candidates should ensure that he/she possesses the required educational qualification/experience in the relevant area on the last date of receipt of applications.
3. The number of vacancies is provisional and may vary.
4. The selected candidate will be governed by the provisions of the New Pension Scheme as introduced by the GOI and as adopted by CSIR.
5. The period of experience in a discipline/area of work, wherever prescribed, shall be counted after the date of acquiring the minimum prescribed Educational Qualifications.
6. Candidate should clearly indicate in his/her application form the post code/number for which he/she wants to be considered.
7. Any discrepancy found between the information given in application and as evident in original documents will make the candidate ineligible for trade/skill test. Such candidate will not be paid any fare.

8. Wherever grades are awarded by Universities/Institutes in CGPA/SGPA/OPGA etc. system, candidates are requested to convert the same into percentage based on the formula adopted by the University/Institute and mention the percentage at the appropriate column in the application form.
9. Canvassing in any form and/or bringing any influence political or otherwise will be treated as a disqualification for the post. The decision of the Director, CSIR-Central Building Research Institute, Roorkee in all matters relating to eligibility, acceptance or rejection of applications, mode of selection and conduct of examination/interview will be final and binding on the candidates.

### **Mode of Selection :**

1. The prescribed essential qualifications are a bare minimum and mere possession of the same will not entitle the candidates to be called for appearing in trade test/ skill test etc. The Screening Committee will adopt its own criteria to shortlist the candidates for trade test/ skill test etc. The candidate should, therefore, furnish in the relevant field/column all the qualifications and experience that they have acquired over and above the minimum prescribed qualifications.
2. Higher initial pay could be considered for exceptionally meritorious candidates.

### **How to apply:**

1. The interested candidates are required to apply **Online**. No other form of application will be accepted.
2. Online application form will be available on CBRI website upto 16.12.2016. URL for Online Application is <http://recruitment.cbri.res.in> OR <http://cbri.res.in/notifications/recruitments>.
3. Candidates should keep a print-out of the online application for record.
4. This duly signed printout of the computer generated application form (hard copy) accompanied by DD for Rs.100/- drawn on **State Bank of India** in favour of **DIRECTOR, CBRI** alongwith self-attested two passport size colour photograph, copies of certificates, mark-sheets, testimonials in support of age, educational qualifications, experience and caste certificate, if applicable, should be sent in an envelope super-scribed "Application for the post of Technical Assistant, Post No. \_\_\_\_\_" by post or so to reach the **Administrative Officer, Central Building Research Institute, Roorkee-247667** within a week from the last date of online application.
5. Application fee is exempted for SC/ST/PH/Women and CSIR Employees.
6. Candidates applying for more than one post No. should submit separate online applications. The hard copy (s) of each application must be accompanied by separate Demand Draft on account of application Fee.
7. Application once made will not be allowed to be withdrawn and Fees once paid will not be refunded on any count nor can it be held in reserve for any other recruitment or selection process.
8. Applications from employees of Government Department will be considered only if forwarded through proper channel, certified by the employer that the applicant, if selected will be relieved within one month of the receipt of the appointment orders. Also vigilance clearance should also be recorded. However, advance copy of the application may be submitted before the closing date. Application routed through proper channel should reach Director, CSIR-CENTRAL BUILDING RESEARCH INSTITUTE (INDIA)" within a period of 15 days from the closing date of the Advertisement.
9. Candidates should specifically note that the applications received after the closing date for any reason whatsoever (such as envelopes wrongly addressed, delivered elsewhere, postal delay etc.) will not be entertained under any circumstances.

10. Incomplete applications (i.e. unsigned, without photograph, without application fee, and without applicable testimonials & experience certificate etc.) will not be entertained and will be summarily rejected.

NO INTERIM ENQUIRY OR CORRESPONDENCE WILL BE ENTERTAINED.

ADMINISTRATIVE OFFICER

**Check list :** Attested copies of following documents must be attached with the application form :

1. 10<sup>th</sup>/Secondary School Certificate showing Date of Birth.
2. Diploma and Degree certificate and mark sheet (Year/semester wise) in support of essential qualification and any higher qualification.
3. Experience Certificate.
4. Demand Draft of Rs.100/- for application fee, if applicable.
5. Certificate of OBC (current year's)/ SC/ST/PH, if applicable.
6. NOC (from Govt./Autonomous Body/Public Sector employees), if employed).