



**CSIR - CENTRAL BUILDING RESEARCH INSTITUTE, ROORKEE – 247 667**  
(A constituent Establishment of CSIR, New Delhi)

**Advertisement No. CSIR - CBRI – 3 / 2017**

**Walk-In-Interview from 12.09.2017 to 15.09.2017 as per details given below**

The CSIR – Central Building Research Institute, Roorkee, a constituent establishment of the Council of Scientific and Industrial Research wishes to recruit dynamic young candidates as temporary manpower to work in various Sponsored / GAP Projects as per details given below. Panel of suitable candidates will also be made, which will be operative for a maximum period of one year from the date of interview or another interview to be conducted by the Institute for recruitment of similar positions in future, whichever is earlier.

Sl No.	Name & Number of Position	Fixed Stipend per month	Age Limit	Qualifications	Tenure of the Project	Brief Description of Project	Date & Time for Registration/Interview
01.	Project Assistant (Level – II) – One	Rs. 25,000/-	30 yrs.	M.Sc. (Environmental Science) with minimum 55% marks	Upto 14.04.2018	Material Characterization of different waste products	14.09.2017 8.00 A.M.
02.	Project Assistant (Level – I) – One	Rs. 15,000/-	28 yrs.	3 yrs. Diploma (Civil Engg.) with minimum 55% marks	Upto 14.04.2018	Testing and preparation of report	13.09.2017 8.00 A.M.
03.	Project Assistant (Level – II) – One	Rs. 25,000/-	30 yrs.	M.Sc. (Chemistry) with minimum 55% marks	Upto 31.07.2018	Value addition of stone waste to develop building materials & its characterization	14.09.2017 8.00 A.M.
04.	Project Assistant (Level – III) – One	Rs. 28,000/-	35 yrs.	M. Tech. (Civil Engg.) with minimum 55% marks	Upto 31.03.2019	Quality control and expert review of Architectural/ Structural drawings	12.09.2017 8.00 A.M.
05.	Project Assistant (Level – I) – Two	Rs. 15,000/-	28 yrs.	3 yrs. Diploma (Civil Engg.) with minimum 55% marks	Upto 31.03.2019	Quality control and expert review of Architectural/ Structural drawings	13.09.2017 8.00 A.M.
06.	JRF - One (Project)	Rs. 25,000/- p.m. + HRA as per rule	28 yrs.	M.Sc. /M. Tech. (Geology/Applied Geology/ Geological Technology ) with 55% marks and NET qualified	Upto 31.01.2018	Geological data collection, GIS mapping	14.09.2017 8.00 A.M.
07.	JRF - One (Project)	Rs. 25,000/- p.m. + HRA as per rule	28 yrs.	BE/B. Tech. (Civil Engg.) with GATE OR M.E./M.Tech. (Civil Engg.) with 55% marks	Upto 31.03. 2018	The work involves the structural analysis / FEM implementation in structural health monitoring Building instrumentation/ Modelling on Lab. View.	12.09.2017 8.00 A.M.
08.	Project Assistant (Level – II) – One	Rs. 14,000/-	30 yrs.	B.E./B. Tech. (Electronics/ Instrumentation Engg.) with minimum 55% marks	Upto 31.03.2018	The work involves the structural analysis / FEM implementation in structural health monitoring Building instrumentation/ Modeling on Lab. View.	15.09.2017 8.00 A.M.

09.	Project Assistant (Level – II) – One	Rs. 25,000/-	30 yrs.	B. Tech. (Civil Engg.) with minimum 55% marks	Upto 31.07.2018	Condition Assessment NDT, Methodology for Repair & Rehabilitation.	12.09.2017 8.00 A.M.
10.	Project Assistant (Level – I) – One	Rs. 15,000/-	28 yrs.	3 yrs. Diploma (Civil Engg.) with minimum 55% marks	Upto 31.07.2018	Condition Assessment NDT, Methodology for Repair & Rehabilitation.	13.09.2017 8.00 A.M.
11.	Project Assistant (Level-II) – One	Rs. 25,000/-	30 yrs.	B. Arch. with minimum 55% marks	Upto 31.07.2018	Land Scoping, Renovation, New Architectural Plan	13.09.2017 8.00 A.M.
12.	Project Assistant (Level-I) – One	Rs. 15,000/-	28 yrs.	3 yrs. Diploma (Mechanical Engg.) with 55% marks	Upto 07.02. 2018	Evaluation of Thermal Conductivity by guarded hot plate apparatus of Building and insulation materials	15.09.2017 8.00 A.M.
13.	Project Assistant (Level-II) – One	Rs. 25,000/-	30 yrs.	B. Tech. (Electronics & Instrumentation Engg.) with minimum 55% marks	Upto 31.05.2019	Geotechnical Investigations and Instrumentation Monitoring of Landslide area	15.09.2017 8.00 A.M.
14.	Project Assistant (Level – II) – One	Rs. 25,000/-	30 yrs.	M.Sc./M. Tech. (Geology/Geophysics) with minimum 55% marks	Upto 31.05.2019	Geotechnical Investigations and Instrumentation Monitoring of Landslide area	14.09.2017 8.00 A.M.
15.	Project Assistant (Level-III) – One	Rs. 28,000/-	35 yrs.	M.Arch in Architecture OR conservation Architect with minimum 55% marks	Upto 31.12.2018	Study and documentation of Archeological structures of different types. To extract ancient knowledge about architecture, structural system and comfort techniques.	13.09.2017 8.00 A.M.
16.	Project Assistant (Level-I) – One	Rs. 15,000/-	28 yrs.	3 yrs. Diploma (Civil Engg.) with minimum 55% marks	Upto 31.12.2018	Testing of Heritage structures samples and specimen.	13.09.2017 8.00 A.M.
17.	Project Assistant (Level – II) – One	Rs. 25,000/-	30 yrs.	BE/B. Tech. (Civil Engg.) with minimum 55% marks	Upto 31.03.2018	Concrete, building materials, earthquakes. Non-destructive testing, laboratory testing, knowledge on data logger and other instrumentation	12.09.2017 8.00 A.M.
18.	Project Assistant (Level – II) – One	Rs. 25,000/-	30 yrs.	B. Tech. (Computer Science / Information Technology Engg.) with minimum 55% marks	Upto 30.06.2018	App development, Programming in C,C++, Java, Matlab, MS excel	14.09.2017 8.00 A.M.
19.	Project Assistant (Level-II) – One	Rs. 25,000/-	30 yrs.	B.E./B. Tech. (Civil Engg.) with minimum 55% marks	Upto 30.06.2018	Concrete, building materials, Earthquake. Non-destructive testing, laboratory testing. Knowledge on data logger and other instrumentation.	12.09.2017 8.00 A.M.

20.	Project Assistant (Level-II) – One	Rs. 25,000/-	30 yrs.	B. Tech. (Civil Engg.) with minimum 55% marks	Upto 31.03.2019	Review of Architectural & structural drawing Q1, Assurance and Quality Control of Buildings	12.09.2017 8.00 A.M.
21.	Project Assistant (Level-II) – One	Rs. 25,000/-	30 yrs.	M.Sc. (Organic Chemistry) with minimum 55% marks	Upto 31.10.2018	Characterization of Materials & Testing	14.09.2017 8.00 A.M.

**Place of Interview : CSIR-CBRI, Roorkee**

**Age Limit :** Age will be reckoned *on the date of interview* which is relaxable upto 5 years in case of the candidates belonging to SC / ST / OBC / PH and Female Community .

**General Conditions :** The position of Project Assistants is for a specific duration for the GAP / Sponsored and the CSIR Network Projects. Subsequently, if work and conduct of these Project Assistants are found upto the mark, their tenure may be extended for further till the duration of the Project whichever is earlier and will be co-terminus with the expiry of the Project and will not confer any right, explicitly or implicitly, for regular absorption in the Institute/CSIR or in the sponsoring organizations. The award of Project Assistantship does not imply any assurance or guarantee for subsequent employment by CSIR, CBRI or sponsoring organization. No TA will be paid for appearing in the interview. Director, CSIR-CBRI reserves the right not to fill-up these positions or any one amongst them, if he so decides. The requirement of the positions are variable. A candidate who claims to belong to OBC has to submit in support of his/her claim an attested copy of a Certificate for Current Year in the prescribed form issued for the jobs under Central Govt. to the effect that He / She does not belong to the Persons/ Sections (Creamy Layer). Candidates are free to take their interview either in Hindi or in English as a medium of conversation.

**Procedure of Selection :** Interested candidates may appear for walk-in-interview before the Selection Committee at CSIR-CBRI, Roorkee on the date and time as mentioned above along with original documents and six copies of bio-data (One copy of bio-data duly affixed with a latest passport size photograph and supported by self-attested photocopies of certificates, mark sheets and other relevant documents) giving following information on one side of A-4 size paper. Candidates reaching the venue after Scheduled time for Registration will not be allowed to appear before the Selection Committee for interview under any circumstance.

**Bio-data Format :** (1) Advt. No., (2) Post applied for, (3) Name of Candidate, (4) Father's Name & occupation, (5) Date & Place of Birth, (6) Age as on the date of interview, (7) Nationality, (8) Sex (Male/Female), (9) Category (SC/ST/OBC/PH/Gen.), (10) Present Postal address with PIN Code, (11) Permanent address with PIN Code, (12) Contact Nos. : (Telephone/Mobile/Fax/e-mail) if any, (13) Details of Qualifications : (Xth Standard onwards giving – Exam passed, Duration of Course, Subject, Year of passing, Division/Grade, % of marks and Name of Board/ University), (14) Details of experience including period of project assistantship availed in any CSIR Lab. / Institute, if any giving – Name of Employer / Organization, Designation & Pay-scale etc., Period of service : (From – To), and Nature of duties, (15) Name of close relative employed in CBRI / CSIR or its National Labs./Instts. Giving – Name, Designation, Name of Lab./Instt. in which employed and Relationship, (16) Any other additional information, (17) List of enclosures and (18) Signature of Candidate with date. Application Form is given below.

In case of dispute English Version will prevail.

Administrative Officer

**CSIR - CENTRAL BUILDING RESEARCH INSTITUTE**  
**ROORKEE - 247 667**  
 ( website : [www.cbri.res.in](http://www.cbri.res.in))

Affix recent  Passport size Photograph here      duly signed
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Application Form

01. Advertisement No. **CSIR – CBRI - 3/2017**
02. Name of post applied for :
03. Name of Applicant (In Block Letters): \_\_\_\_\_
04. Sex (Male / Female) : \_\_\_\_\_
- 05 (a) Father's / Husband Name : \_\_\_\_\_
- (b) Occupation : \_\_\_\_\_
06. Present/Postal Address with Pin Code : \_\_\_\_\_  
 \_\_\_\_\_  
PIN \_\_\_\_\_
07. Permanent Address with Pin Code: \_\_\_\_\_  
 \_\_\_\_\_  
PIN \_\_\_\_\_
08. Contact Details: STD Code: \_\_\_\_\_ Phone No. \_\_\_\_\_ FAX No. \_\_\_\_\_  
 Mobile: \_\_\_\_\_ e-mail : \_\_\_\_\_
09. (a) Date of birth: \_\_\_\_\_ (b) Place of birth: \_\_\_\_\_
10. Age as on .....: \_\_\_\_\_ Years \_\_\_\_\_ Months \_\_\_\_\_ Days  
 (date of Interview)
11. Nationality : \_\_\_\_\_
12. Category : (SC/ST/OBC/PH/GEN) : \_\_\_\_\_  
 (attach attested copy of certificate in case of SC/ST/OBC/PH)
13. Details of close relative(s) employed in CBRI/CSIR or its National Labs/Instts., if any:

Name of relative	Designation	Name of Lab.	Relationship

## 14. Details of Educational/Technical/Professional Qualifications ( Standard onward):

Examination passed	Duration of course	Subjects/ Discipline	Year of passing	Division/ Class/Grade	Percentage of Marks*	College/Board/ University

**In case of CGPA/CPI, please give marks in percentage and conversion formula.**

## 15. Details of experience as Project Assistant / Project Fellow in any CSIR Lab./ Institute or any other experience :

Name of employer	Designation & Pay-scale	Period of service	Nature of duties	Reason of leaving

16. Any other additional information: \_\_\_\_\_  
(attach additional sheets, if necessary)

17. List of enclosures :

**Declaration:** I hereby declare that all the statements made in this application are true and complete to the best of my knowledge and belief and nothing has been concealed/distorted. I am aware, if at any time, I am found to have concealed/distorted any material information, my appointment is liable to be summarily terminated without notice..

Place : \_\_\_\_\_  
Date : \_\_\_\_\_

Signature of the candidate: \_\_\_\_\_  
Name of candidate: \_\_\_\_\_