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

#### Advertisement No. CSIR - CBRI - 1 / 2017

#### Walk-In-Interview from 21.03.201 to 23.03.2017 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/Inter view
01.	Project Assistant (Level – I) – One	Rs. 15,000/-	28 yrs.	3 yrs. Diploma (Civil Engg.) with minimum 55% marks	Upto 31.08.2017	Quality Control Testing, preparation of report	21.03.2017 8.00 A.M.
02.	Programme Officer – One	Rs. 31,890/-	45 yrs.	M.Sc. (Chemistry) alongwith computer knowledge + 3 yrs. experience		To collect, collate and disseminate information of fly- ash	23.03.2017 8.00 A.M.
03.	Information Officer- One	Rs. 26,635/-	35 yrs.	B. Tech. (CS / IT/CSE) + 1 yr. relevant experience		To collect, collate and disseminate information of fly- ash	23.03.2017 8.00 A.M.
04.	Project Assistant (Level – II) – One	Rs. 25000/-	30 yrs.	M.Sc. (Physical Chemistry) with minimum 55% marks	Upto July 2017	Synthesis and Characterization of Geopolymers	23.03.2017 8.00 A.M.
05.	Project Assistant (Level – II) – One	Rs. 25,000/-	30 yrs.	MCA with minimum 55% marks after completing B.Sc. with Physics as one subject	Upto 07.02.2018	Thermal behavior of Fibreglass is to be studied at constant density with increasing temperature	23.03.2017 8.00 A.M.
06.	Project Assistant (Level – II) – One	Rs. 14,000/-	30 yrs.	B.E. (Electronics / Instrumentation Engg.) with minimum 55% marks	Upto Dec. 2018	Instrumentation in building for health monitoring of structure	21.03.2017 8.00 A.M.
07.	Project Assistant (Level – II) – One	Rs. 25,000/-	30 yrs.	B. Arch. with minimum 55% marks	Upto Dec. 2018	Architecture & structural designs, alternative affordable technologies for improving upon conventional designs of rural housing scheme.	22.03.2017 8.00 A.M.
08.	Project Assistant (Level – II) – One	Rs. 25,000/-	30 yrs.	B. Tech. (Civil Engg.) with minimum 55% marks	Upto Dec. 2018	Architecture & structural designs, alternative affordable technologies for improving upon conventional designs of rural housing scheme.	22.03.2017 8.00 A.M.
09.	Project Assistant (Level – II) – One	Rs. 25,000/-	30 yrs.	B. Arch. with minimum 55% marks	Upto Dec. 2017	Architectural and Structural Validation of Rural Housing Designs	22.03.2017 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 2017	Dec.	Architectural and Structural Validation of Rural Housing Designs	21.03.2017 8.00 A.M.
11.	Project Assistant (Level-III) – One	Rs. 28,000/-	35 yrs.	BE/B. Tech. (Electronics & Communication Engg.) with minimum 55% marks + 2 yrs. experience (knowledge of Data- Logger, Lab View Software, Strain- gauge, Load cell etc.)	Upto 2018	Dec.	Instrumentation and testing of heritage structure's samples and specimen, analysis and representation of data using lab view software etc.	2103.2017 8.00 A.M.
12.	Project Assistant (Level-III) – One	Rs. 28,000/-	35 yrs.	M. Arch. in Architecture and Conservation with 55% marks	Upto 2018	Dec.	Study and documentation of Archaeological structures of different types. To extract ancient acknowledge about architecture, structural system and comfort techniques.	22.03.2017 8.00 A.M.
13.	Project Assistant (Level-II) – One	Rs. 25,000/-	30 yrs.	B. Arch. with minimum 55% marks (knowledge of Auto CAD, Revit, Heritage structures)	Upto 2018	June	Architectural and structural validation of rural housing	22.03.2017 8.00 A.M.
14.	Project Assistant (Level – II) – One	Rs. 25,000/-	30 yrs.	BE / B. Tech. (Civil Engg.) with minimum 55% marks (knowledge of Designing, Civil Engg. Software i.e. STADD Pro., ANSYS, ETABS etc.)	Upto 2018	June	Structural analysis of building and other monuments etc.	22.03.2017 8.00 A.M.
15.	Project Assistant (Level-II) – One	Rs. 25,000/-	30 yrs.	M.Sc. (Chemistry) with minimum 55% marks (knowledge of Civil Engineering materials etc.)	Upto 2018	June	Material characterization of various building material including other project work etc.	23.03.2017 8.00 A.M.
	Project Assistant (Level-III)	Rs. 28,000/-	35 yrs.	M.Sc. (Chemistry) with 2 yrs. experience (knowledge of Civil Engineering material etc.)				
16.	Project Assistant (Level-II) – One	Rs. 25,000/-	30 yrs.	B. Tech. (Computer Science / IT) with minimum 55% marks (knowledge of Data- base software, preparing of App etc.)	Upto 2018	June	Development of Software tools and other project work etc.	23.03.2017 8.00 A.M.
17.	Project Assistant (Level – III) – One	Rs. 28,000/-	35 yrs.	M. Tech. (Mechanical/ Electrical Engg.) with minimum 55% marks	Upto 2020	Jan.	Indo-US Project sponsored by Indo- US Science & Technology Forum, New Delhi.	21.03.2017 8.00 A.M.

18.	Project Assistant (Level – III) – One	Rs. 28,000/-	35 yrs.	M. Arch. with minimum 55% marks (knowledge of Energy Simulation Software and Energy Efficiency is desirable.)	Upto 2020	Jan.	Indo-US Project sponsored by Indo- US Science & Technology Forum, New Delhi.	22.03.2017 8.00 A.M.
19.	Project Assistant (Level-II) – One	Rs. 25,000/-	30 yrs.	B. Tech. (Civil Engg.) with minimum 55% marks	Upto 2020	Jan.	Indo-US Project sponsored by Indo- US Science & Technology Forum, New Delhi.	22.03.2017 8.00 A.M.
20.	Project Assistant (Level-II) – One OR Project Assistant (Level-II)	Rs. 25,000/-	30 yrs.	M.Sc. (Physics) with minimum 55% marks  OR  B. Tech. (Computer Science Engg.) with minimum 55% marks (knowledge of Optics and different assessment tools related is desirable)	Upto 2020	Jan.	Indo-US Project sponsored by Indo- US Science & Technology Forum, New Delhi.	23.03.2017 8.00 A.M.
21.	Project Assistant (Level-I) – Two	Rs. 15,000/-	28 yrs.	B.Sc. (Computer Science) or 3 yrs. Diploma (Computer Science) with minimum 55% marks (good knowledge of typing / short hand, PPT & Report preparation, excel, Office Data management etc.)	Upto 2020	Jan.	Indo-US Project sponsored by Indo- US Science & Technology Forum, New Delhi.	23.03.2017 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)

## Affix recent

# **Application Form**

Passport size Photograph 01. Advertisement No. CSIR - CBRI- 1/2017 here duly signed 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: \_\_\_\_\_ (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
passed	or course	Discipline	passing	Class/ Glade	OI WILLIAM	Oniversity

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-	Period of service	Nature of duties	Reason of leaving
	scale			
	<u> </u>			

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 :	Signature of the candidate:
Date :	Name of candidate: