



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

Advertisement No. CBRI – 3 / 2014

Walk-In-Interview from 09.09.2014 to 11.09.2014 as per details given below

The CSIR ó Central Building Research Institute, Roorkee, a constituent establishment of the Council of Scientific and Industrial Research wishes to recruit some dynamic young Indian Nationals as temporary manpower through Walk-in-Interview to work in various sponsored / CSIR Network Projects (Under 12th Five Year Plan) 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 ó I) ó One | Rs. 10,000/- | 25 yrs. | 3 yrs. Diploma in Civil Engg. with minimum 60% marks Job requirement – To carry out survey in different cities of India for Residential and Non-residential construction activities | Upto March 2015 | Survey of Buildings, Roads / Bridges in different cities / towns of India and Data Compilation | 09.09.2014 8.00 A.M. |
| 02. | Project Assistant (Level ó I) ó One | Rs. 10,000/- | 25 yrs. | B.Sc. with minimum 60% marks / 3 yrs. Diploma in Computer Science with minimum 60% marks Job requirement – To carry out survey in different cities of India for Residential and Non-residential construction activities | Upto March 2015 | Survey of Buildings, Roads / Bridges in different cities / towns of India and Data Compilation | 09.09.2014 8.00 A.M |
| 03. | Project Assistant (Level-I) ó One | Rs. 10,000/- | 25 yrs. | 3 yrs. Diploma in Mechanical Engg. with minimum 60% marks Job Requirement – To carryout experiments at site, preparation of testing sample and compilation of data | Upto October 2014 likely to be extended | Vibration data generation at the site, tilt plate fixation, preparation of test pieces, compilation of data | 09.09.2014 8.00 A.M |
| 04. | Project Assistant (Level-I) ó One | Rs. 8,000/- | 25 yrs. | 3 yrs. Diploma in Civil Engg. with minimum 60% marks Job Requirement – To assist in preparation of sample, testing and pilot plant setup | Upto May 2015 | Grants-in-aid project for development of technology for making flooring and wall tiles using Kota stone waste. | 09.09.2014 8.00 A.M |
| 05. | Project Assistant (Level-I) ó One | Rs. 10,000/- | 25 yrs. | B.Sc. with minimum 60% marks, Desirable - working knowledge of Computers, MS Office/ 3 yrs. Diploma in Civil Engg. with minimum 60% marks Desirable ó Auto CAD, Working knowledge of Computers, MS Office Job Requirement – Data compilation of the sponsored project, report preparation, NDT, Auto CAD | Upto May 2016 | Data compilation of the sponsored project, report preparation, NDT, Auto CAD drawings and other miscellaneous project work | 09.09.2014 8.00 A.M |

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|-----|---------------------------------------|--------------|---------|---|-----------------|---|---------------------|
| | | | | drawings and other miscellaneous project work | | | |
| 06. | Project Assistant (Level ó II) ó One | Rs. 14,000/- | 28 yrs. | M.Sc. (Chemistry) . with minimum 60% marks Job Requirement – To prepare nano particles through chemical and instrumentation methods and their characterization and application in building materials | Upto March 2015 | To prepare nano particles through chemical and instrumentation methods and their characterization and application in building materials | 11.09.2014 8.00 A.M |
| 07. | Project Assistant (Level ó III) ó One | Rs. 18,000/- | 30 yrs. | M.Sc. (Life Sciences) with minimum 60% marks plus 2 yrs. relevant experience Job Requirement – Evaluation of various product for Termite Management in Buildings | Upto April 2015 | Sponsored project of M/s Dow Agro Sciences Mumbai for evaluation of their product for Termite Management in Buildings | 11.09.2014 8.00 A.M |
| 08. | Project Fellow ó Three | Rs. 16,000/- | 28 yrs. | BE / B. Tech. (Civil Engg.) / B. Arch / M.Sc. (Chemistry) with minimum 55% * marks and eligible to appear for CSIR-UGC NET Examination as per HRDG guidelines. Job Requirement – To assist in R&D works on concrete and other building materials | Upto March 2017 | CSIR Plan Project on New Building Materials and Technologies | 10.09.2014 8.00 A.M |
| 09. | Project Fellow ó Four | Rs. 16,000/- | 28 yrs. | B. Tech. (Civil Engg.) with minimum 55% * marks and eligible to appear for CSIR-UGC NET Examination as per HRDG guidelines. Job Requirement – To assist in R&D work related to Landslide, Earthquake and Fire disaster mitigation | Upto March 2017 | CSIR Plan Project on Engineering of Disaster Mitigation and Health Monitoring for Safe & Smart Built Environment | 10.09.2014 8.00 A.M |
| 10. | Project Fellow ó One | Rs. 16,000/- | 28 yrs. | B. Tech. (Chemical Engg.) / M.Sc. (Maths) with minimum 55% * marks and eligible to appear for CSIR-UGC NET Examination as per HRDG guidelines Job Requirement – To assist in R&D work in Fire disaster mitigation | Upto March 2017 | CSIR Plan Project on Engineering of Disaster Mitigation and Health Monitoring for Safe & Smart Built Environment | 10.09.2014 8.00 A.M |
| 11. | Project Fellow ó One | Rs. 16,000/- | 28 yrs. | B. Tech. (Electronic Engg. / Electronics & Communication Engg.) with minimum 55% * marks and eligible to appear for CSIR-UGC NET Examination as per HRDG guidelines. Job Requirement – To assist in R&D work on Intelligent Building System | Upto March 2017 | CSIR Plan Project on Engineering of Disaster Mitigation and Health Monitoring for Safe & Smart Built Environment | 10.09.2014 8.00 A.M |

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|-----|--------------------------------------|--------------|---------|--|-----------|-------|--|------------------------|
| 12. | Project Fellow ó One | Rs. 16,000/- | 28 yrs. | B. Tech. (Mechanical Engg.) with minimum 55%* marks and eligible to appear for CSIR-UGC NET Examination as per HRDG guidelines. Job Requirement – To assist in R&D work on Intelligent Building System | Upto 2017 | March | CSIR Plan Project on Engineering of Disaster Mitigation and Health Monitoring for Safe & Smart Built Environment | 10.09.2014 8.00 A.M |
| 13. | Project Fellow ó One | Rs. 16,000/- | 28 yrs. | B. Arch (Architecture and Planning) with minimum 55%* marks and eligible to appear for CSIR-UGC NET Examination as per HRDG guidelines. Job Requirement – To assist in R&D work on post Disaster, Shelter Planning. | Upto 2017 | March | CSIR Plan Project on Engineering of Disaster Mitigation and Health Monitoring for Safe & Smart Built Environment | 11.09.2014 8.00 A.M |
| 14. | Project Fellow ó One | Rs. 16,000/- | 28 yrs. | M.Sc./M. Tech. (Geophysics / Geology) with minimum 55%* marks and eligible to appear for CSIR-UGC NET Examination as per HRDG guidelines. Job Requirement – To assist in R&D work on GPS study for crustal deformation. | Upto 2017 | March | CSIR Plan Project on Crustal deformation of Garhwal Himalaya | 11.09.2014 8.00 A.M |
| 15. | Project Fellow ó One | Rs. 16,000/- | 28 yrs. | BE (Civil Engg.) with minimum 55%* marks and eligible to appear for CSIR-UGC NET Examination as per HRDG guidelines. Job Requirement – To assist in R&D work on development of artificial support system for underground coal mines | Upto 2017 | March | CSIR Plan Project on Development of Artificial Support System for underground Coal Mines | 10.09.2014 8.00 A.M |
| 16. | Project Assistant (Level ó II) ó One | Rs. 14,000/- | 28 yrs. | B.E. (Civil Engg.) with minimum 60% marks Job Requirement – To assist in DST sponsored Project on Structural Health Monitoring of Building using Wireless Sensor Network | Upto 2015 | March | DST sponsored research project on Structural, Health Monitoring of Buildings using wireless sensor network | 10.09.2014 8.00 A.M |
| 17. | Project Assistant (Level ó II) ó One | Rs. 14,000/- | 28 yrs. | B.E. (Instrumentation/ Electronics Engg.). with minimum 60% marks Job Requirement ó For Instrumentation of prototype and field implementation in DST Project | Upto 2015 | March | DST sponsored research project on Structural, Health Monitoring of Buildings using wireless sensor network | 11.09.2014 8.00 A.M |

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|--|---|--------------|---------|--|---|--|------------------------|
| 18. | Project Assistant (Level ó II) ó One | Rs. 14,000/- | 28 yrs. | BE/B. Tech.. (Civil Engg.) . with minimum 60% marks Job Requirement – Quality assurance of civil engg. construction | - | Third Party Quality Inspection / Assurance for the redevelopment work of C Block at Delhi High Court | 10.09.2014 8.00 A.M |
| * From Sl. No. 8 to 15 50% marks for SC/ST/Physically and Visually Handicapped candidates. | | | | | | | |

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 for CSIR Plan Projects. For other Sponsored Projects age is relaxable upto 5 years for SC / ST / PH and 3 years for OBC Candidates.

General Conditions : The position of Project Assistants / Project Fellows is for a specific duration for the DST / sponsored Projects and the CSIR Network Projects, which will initially be for a period of one year (except the positions shown at Sl.No. 01, 02, 03, 04, 06, 07, 16 and 17) Subsequently, if work and conduct of these Project Assistants / Project Fellows (positions shown at Sl.No. 5, Sl. Nos. 8 to 15 and 18) are found upto the mark, their tenure may be extended for further one year and so on or 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 / Project Fellowship does not imply any assurance or guarantee for subsequent employment by CSIR or CBRI, Roorkee. No TA will be paid for appearing in the interview. Director, 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. Services of the Project Assistant at Sl.No. 18 is required at Delhi. 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 may take their interview in Hindi as well as in English.

Procedure of Selection : Interested candidates may appear for walk-in-interview before the Selection Committee at 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 ó 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 ó Name of Employer / Organization, Designation & Pay-scale etc., Period of service : (From ó To), and Nature of duties, (15) Name of close relative employed in CBRI / CSIR or its National Labs./Instts. Giving ó 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
Passport size
Photograph
here duly
signed

Application Form

01. Advertisement No. CBRI-3/2014

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 |
|------------------|-------------|--------------|--------------|
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14. Details of Educational/Technical/Professional Qualifications (10th Standard onward):

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