

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

Advertisement No. CSIR - CBRI – 4/2018

Walk-In-Interview from 12.11.2018 to 15.11.2018 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 Plan-CSIR Funded/External Funded 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 | Name & Number of | Eivad Stinand | Ago | Essential Qualifications | Tenure of the | Date & Time for |
|-----|---|----------------------------|--------------|---|--------------------|---|
| No. | Position | Fixed Stipend per month | Age Limit | Essential Qualifications | Project of the | Date & Time for Registration/Interview |
| 01 | Project Assistant (Level – II) – 01 No. | Rs. 25,000/- | 30 yrs. | B. Tech. (Civil Engg.) with minimum 55% marks | Upto 31.03.2020 | 12.11.2018 8.00 A.M. to 9.00 A.M. |
| | | | | Desirable – | | |
| | | | | Knowledge of Building conservation working | | |
| | | | | experience on Softwares like Ansys, Abaqus, SAP2000, | | |
| | | | | Staad Pro, etc. | | |
| 02 | Project Assistant (Level – II) – 01 No. | Rs. 25,000/- | 30 yrs. | B. Tech. (Civil Engg.) with minimum 55% marks | Upto 31.03.2020 | 12.11.2018 8.00 A.M. to 9.00 A.M. |
| | | | | Desirable – | | |
| | | | | Knowledge of concrete technology/ structural | | |
| | | | | analysis and design and | | |
| | | | | working experience on softwares like Ansys, | | |
| | | | | Abaqus, Abaqus, SAP2000, Staad Pro, etc. | | |
| 03 | Project Assistant (Level – III) – 01 No. | Rs. 28,000/- | 35 yrs. | M. Tech. (Structures) with minimum 55% marks | Upto 31.03.2020 | 12.11.2018 8.00 A.M. to |
| | | | | Desirable - | | 9.00 A.M. |
| | | | | Knowledge of Building conservation/Repair retrofitting and working experience on softwares like Ansys, Abaqus, SAP 2000, Staad Pro, etc. | | |
| 04 | Project Assistant (Level – III) – 01 No. | Rs. 28,000/- | 35 yrs. | M. Tech. (Structures Engg.) with minimum 55% marks | Upto 31.03.2020 | 12.11.2018 8.00 A.M. to 9.00 A.M. |
| | | | | Desirable – | | |
| | | | | Working experience on softwares like Ansys, Abaqus, SAP 2000, Staad Pro, etc. | | |
| 05 | Project Assistant (Level – II) – 03 Nos. | Rs. 25,000/- | 30 yrs. | B. Tech. (Civil Engg.) with minimum 55% marks | Upto 31.03. 2020 | 12.11.2018 8.00 A.M. to 9.00 A.M. |
| 06 | Project Assistant (Level – II) – 01 No. | Rs. 25,000/- | 30 yrs. | B. Tech. (Civil Engg.) with minimum 55% marks | Upto 31.03.2020 | 12.11.2018 8.00 A.M. to 9.00 A.M. |
| 07 | Research Associate-I 01 No. | Rs. 36,000/- | 35 yrs. | M. Tech. (Civil Engg.) with minimum 55% marks + 2 yrs. experience / Ph.D. (Civil Engg.) | Upto 31.03.2020 | 12.11.2018 8.00 A.M. to 9.00 A.M. |
| | | | | OR | | |

| | | | | Ph.D. in applied Mathematics with specialization in Vibration / optimization etc. | | |
|-----|---|--------------|---------|---|--------------------|---|
| 08 | Project Assistant (Level – II) – 03 No. | Rs. 25,000/- | 30 yrs. | B. Tech. (Civil Engg.) with minimum 55% marks | Upto 31.03.2020 | 12.11.2018 8.00 A.M. to 9.00 A.M. |
| 09 | Project Assistant (Level – II) – 01 No. | Rs. 25,000/- | 30 yrs. | B. Tech. (Civil Engg.) with 55% marks with Knowledge in Auto CAD, STAAD pro, ANSYS etc. Structural design and analysis related softwares | Upto 31.12.2019 | 12.11.2018 8.00 A.M. to 9.00 A.M. |
| 10 | Project Assistant (Level-II) – 01 No. | Rs. 25,000/- | 30 yrs. | B.E./B. Tech. (Civil Engg.) with 55% marks | Upto 31.03.2021 | 12.11.2018 8.00 A.M. to 9.00 A.M. |
| 11 | Research Associate-I 01 No. | Rs. 36,000/- | 35 yrs. | M. Tech. (Civil Engg.) with min. 55% marks + 2 yrs. experience | Upto 31.10.2020 | 12.11.2018 8.00 A.M. to 9.00 A.M. |
| 12 | Project Assistant (Level – II) – 02 No. | Rs. 25,000/- | 30 yrs. | M.Sc. / M. Tech. (Geology/Applied Geology/ Geotechnology with minimum 55% marks | Upto 31.03.2020 | 12.11.2018 8.00 A.M. to 9.00 A.M. |
| 13 | Project Assistant (Level-II) – 01 No. | Rs. 25,000/- | 30 Yrs. | BE/B. Tech. (Design in Animation) with 55% marks Desirable — Knowledge of 3D modelling & animation, walkthroughs & point cloud data, Autodesk Revit, 3D Max, MAYA etc. | Upto 31.03.2020 | 12.11.2018 8.00 A.M. to 9.00 A.M. |
| | OR | | | | | |
| | Project Assistant (Level-I) – 01 No. | Rs. 15,000/0 | 28 Yrs. | B.Sc. (Animation) with 55% marks Knowledge of 3D modelling & animation, walkthroughs & point cloud data, Autodesk Revit, 3D Max, MAYA etc. | | |
| 14 | Project Assistant (Level – III) – 01 No. | Rs. 28,000/- | 35 yrs. | M. Arch. (Conservation) with 55% marks / Master in Archaeology with 55% marks Desirable – | Upto 31.03.2020 | 13.11.2018 8.00 A.M. to 9.00 A.M. |
| 15 | Project Assistant (Level – II) – 01 No. | Rs. 25,000/- | 30 yrs. | B. Arch. with minimum 55% marks Desirable – | Upto 31.03.2020 | 13.11.2018 8.00 A.M. to 9.00 A.M. |
| 16 | Project Assistant (Level – II) – 01 No. | Rs. 25,000/- | 30 yrs. | Knowledge of conservation B. Arch. with minimum 55% marks | Upto 13.05.2020 | 13.11.2018 8.00 A.M. to 9.00 A.M. |
| | OR | | | | | |
| | Project Assistant (Level-III) | Rs. 28,000/- | 35 Yrs. | B. Arch. with minimum 55% marks + 2 yrs experience | | |
| 17. | Project Assistant (Level – II) – 01 No. | Rs. 25,000/- | 30 yrs. | B. Arch.with 55% marks /Game Developers with experience in 3D geometrics (REVIT, SPACECLAIM) Visualisation (3D MAX) graphic visualisation, virtual | Upto 31.03.2020 | 13.11.2018 8.00 A.M. to 9.00 A.M. |

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| | | | | | |
| | | | these tools with 55% marks | | |
| Project Assistant (Level – II) – 01 No. | Rs. 25,000/- | 30 yrs. | M.Sc. (Chemistry) with minimum 55% marks | Upto 31.03.2020 | 13.11.2018 8.00 A.M. to 9.00 A.M. |
| | | | Desirable – Experience in building | | |
| Ducinat Assistant | Pa 25 000/ | 20 xma | | Linto | 13.11.2018 |
| (Level – II) – 01 No. | KS. 23,000/- | 30 yis. | minimum 55% marks | 31.03.2020 | 8.00 A.M. to 9.00 A.M. |
| | | | Experience in building | | |
| Project Assistant | Rs 25 000/- | 30 vrs | | Unto | 13.11.2018 |
| (Level – II) – 02 Nos. | | | minimum 55% marks | 31.03.2020 | 8.00 A.M. to 9.00 A.M. |
| Project Assistant (Level – II) – 01 No. | Rs. 25,000/- | 30 yrs. | B. Tech. (Chemical Engg.) with minimum 55% marks | Upto 31.03.2020 | 13.11.2018 8.00 A.M. to 9.00 A.M. |
| Project Assistant (Level – II) – 01 No. | Rs. 25,000/- | 30 yrs. | B. Tech. (Fire Engineering) with minimum 55% marks | Upto 31.03. 2020 | 13.11.2018 8.00 A.M. to 9.00 A.M. |
| Project Assistant (Level – III) – 01 No. | Rs. 28,000/- | 35 yrs. | M. Sc. (Chemistry) with minimum 55% marks + 2 yrs. experience | Upto 31.08.2020 | 13.11.2018 8.00 A.M. to 9.00 A.M. |
| Project Assistant (Level – II) – 01 No. | Rs. 25,000/- | 30 yrs. | M.Sc. (Chemistry) with minimum 55% marks | Upto 31.03.2020 | 13.11.2018 8.00 A.M. to 9.00 A.M. |
| Project Assistant (Level-III) – 01 No. | Rs. 28,000/- | 35 yrs. | M. Sc. (Chemistry) with minimum 55% marks + 2 yrs. experience OR M. Tech. (Chemistry/Chemical Engg.) | Upto 31.03.2021 | 13.11.2018 8.00 A.M. to 9.00 A.M. |
| Project Assistant (Level-III) – 01 | Rs. 28,000/- | 35 yrs. | M.Sc. (Chemistry) with min. 55% marks + 2 yrs. experience / M. Tech. (Chemistry/Chemical Engg.) with 55% marks | Upto 31.10.2020 | 13.11.2018 8.00 A.M. to 9.00 A.M. |
| OR | | | | | |
| Project Assistant (Level-II) | Rs. 25,000/- | 30 Yrs. | M.Sc. (Chemistry) with min. 55% marks | | |
| Research Associate-I 01 No. | Rs. 36,000/- | 35 yrs. | Ph.D. (Chemistry) with NET/GATE qualified | Upto 31.03.2021 | 13.11.2018 8.00 A.M. to 9.00 A.M. |
| S.R.F.(Project)–01 No. | Rs. 28,000/- | 32 yrs. | B. Tech. (Mechanical Engg.) minimum 55% marks + 2 yrs. experience / M. Tech. (Mechanical/Energy Management/ Instrumentation Engg.) with minimum 55% marks | Upto 31.03.2021 | 13.11.2018 8.00 A.M. to 9.00 A.M. |
| Project Assistant (Level – I) – 01 No. | Rs. 15,000/- | 28 yrs. | Diploma (Mechanical Engg.). with minimum 55% marks | Upto 31.03.2020 | 14.11.2018 8.00 A.M. to 9.00 A.M. |
| | | | Knowledge of Auto CAD, | | |
| Project Assistant (Level – II) – 01 No. | Rs. 25,000/- | 30 yrs. | CAM, workshop technology B. Tech. (Instrumentation// Electrical Engg.) with minimum 55% marks | Upto 31.03.2020 | 14.11.2018 8.00 A.M. to 9.00 A.M. |
| | | | Desirable – | | |
| | | | Knowledge and experience in Instrumentation, Signal Processing and conversant with Matlab | | |
| | Project Assistant (Level – II) – 01 No. Project Assistant (Level – II) – 02 Nos. Project Assistant (Level – II) – 01 No. Project Assistant (Level – II) – 01 No. Project Assistant (Level – III) – 01 No. Project Assistant (Level – III) – 01 No. Project Assistant (Level-III) – 01 No. Project Assistant (Level-III) – 01 No. Project Assistant (Level-III) – 01 OR Project Assistant (Level-III) Research Associate-I 01 No. S.R.F.(Project)–01 No. Project Assistant (Level-II) Project Assistant (Level-II) Project Assistant (Level-II) | Project Assistant (Level – II) – 01 No. | Project Assistant (Level – II) – 01 No. | Clevel - II) - 01 No. minimum 55% marks | Project Assistant (Level – II) – 01 No. Rs. 25,000/- 30 yrs. M.Sc. (Chemistry) with minimum 55% marks Desirable – Experience in building material characterization M.Sc. (Chemistry) with minimum 55% marks Desirable – Experience in building material characterization M.Sc. (Chemistry) with minimum 55% marks Desirable – Experience in building material characterization M.Sc. (Chemistry) with minimum 55% marks Desirable – Experience in building material characterization M.Sc. (Chemistry) with minimum 55% marks Desirable – Experience in building material characterization M.Sc. (Chemistry) with minimum 55% marks Desirable – Experience in building material characterization M.Sc. (Chemistry) with minimum 55% marks Desirable – Experience in building material characterization M.Sc. (Chemistry) with minimum 55% marks Desirable – Experience Desirable – Desirable – |

| 31 | Project Assistant | Rs. 25,000/- | 30 yrs. | B. Tech. (Electronics & | Upto | 14.11.2018 |
|-----|--|--------------|---------|-------------------------------|-------------|--------------|
| 31 | (Level – II) – 01 No. | Ks. 25,000/- | 30 yrs. | Instrumentation Engg.) with | 31.03. 2020 | 8.00 A.M. to |
| | (2010) 011101 | | | minimum 55% marks | 21.03.2020 | 9.00 A.M |
| 32 | Project Assistant | Rs. 25,000/- | 30 yrs. | B. Tech. (Electronics/ | Upto | 14.11.2018 |
| | (Level – II) – 01 No. | | | Instrumentation Engg.) with | 31.03.2020 | 8.00 A.M. to |
| | | | | minimum 55% marks | | 9.00 A.M. |
| 33 | Project Assistant | Rs. 25,000/- | 30 yrs. | B. Tech. (Information | Upto | 14.11.2018 |
| | (Level - II) - 01 No. | | | Technology) with 55% | 31.03.2020 | 8.00 A.M. to |
| | | | | marks | | 9.00 A.M. |
| | | | | | | |
| 34 | Project Assistant | Rs. 25,000/- | 30 yrs. | B. Tech. (Computer science | Upto | 14.11.2018 |
| 34 | (Level – II) – 01 No. | KS. 25,000/- | 30 yrs. | | 31.03.2020 | 8.00 A.M. to |
| | $\left(\text{Level} - \Pi \right) = 01 \text{ No.}$ | | | Engg.) with 55% marks | 31.03.2020 | 9.00 A.M. |
| | | | | Desirable – | | 3.0071 |
| | | | | Print Production, DTP, | | |
| | | | | Information Dissemination | | |
| | | | | and Flair for Science writing | | |
| | | | | | | |
| 35` | Project Assistant | Rs. 25,000/- | 30 yrs. | B. Tech. (Computer science | Upto | 14.11.2018 |
| 33 | (Level – II) – 01 No. | Ks. 25,000/- | 30 yrs. | Engg.) with 55% marks | 31.03.2020 | 8.00 A.M. to |
| | (Level II) of No. | | | Engg.) with 55% marks | 31.03.2020 | 9.00 A.M. |
| | | | | 5 | | 3.0071 |
| | | | | Desirable – | | |
| | | | | * D.T.P. | | |
| | | | | * Flair for Science Writing | | |
| | | | | * Science Communication | | |
| | | | | and Journalism | | |
| | | | | | | |
| 36 | Project Assistant | Rs. 15,000/- | 28 yrs. | Diploma (Civil Engg.) with | Upto | 15.11.2018 |
| | (Level - I) - 01 No. | | | minimum 55% marks | 31.03.2020 | 8.00 A.M. to |
| | | | | Desirable – | | 9.00 A.M. |
| | | | | Desirable – | | |
| | | | | Knowledge of engineering | | |
| | | | | drawings / concrete | | |
| | | | | technology/design of RCC | | |
| | | | | structures | | |
| 37 | Project Assistant | Rs. 15,000/- | 28 yrs. | Diploma (Civil Engg.) with | Upto | 15.11.2018 |
| | (Level - I) - 01 No. | | | minimum 55% marks | 31.05.2019 | 8.00 A.M. to |
| | | | | D : 11 C | | 9.00 A.M. |
| | | | | Desirable – One year | | |
| | | | | experience | | |
| 38 | Project Assistant | Rs. 15,000/- | 28 yrs. | Diploma (Civil Engg.) with | Upto | 15.11.2018 |
| | (Level-I) – 01 No. | 13. 15,000/ | 20 313. | 55% marks | 31.03.2021 | 8.00 A.M. to |
| | | | | | | 9.00 A.M. |
| 39 | Project Assistant | Rs. 15,000/- | 28 yrs. | Diploma (Electronics Engg.) | Upto | 15.11.2018 |
| | (Level - I) - 01 No. | , | | with minimum 55% marks | 31.03.2020 | 8.00 A.M. to |
| | | | | | | 9.00 A.M. |
| 40 | Project Assistant | Rs. 15,000/- | 28 yrs. | Diploma (Electrical Engg.) | Upto | 15.11.2018 |
| | (Level - I) - 01 No. | | | with minimum 55% marks | 31.03.2020 | 8.00 A.M. to |
| | | | 1 | | | 9.00 A.M. |
| 41 | Project Assistant | Rs. 15,000/- | 28 yrs. | Diploma (Electronics/ | Upto | 15.11.2018 |
| | (Level - I) - 01 No. | | | Instrumentation Engg.) with | 31.03.2020 | 8.00 A.M. to |
| | 1 | | 1 | minimum 55% marks | <u> </u> | 9.00 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 period or till the duration of the Project whichever is earlier and will be co-terminus with the expiry of the Project and will not exceed Five Years in any circumstances 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 / Fellowship / Associatship 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 in 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. Candidates reaching the venue after Scheduled time for Registration will not be allowed get registered and to appear before the Selection Committee for interview under any circumstance. Parents, siblings and friends of the candidates will not be allowed to enter the premises of the Institute during the time of registration and interview.

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.

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.

Controller of Administration

CSIR - CENTRAL BUILDING RESEARCH INSTITUTE **ROORKEE - 247 667**

(website : www.cbri.res.in)

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Application Form Passport size

| 01. Advertisement No. CS | 1. Advertisement No. CSIR – CBRI - 4/2018 | | | duly |
|---|---|--------------------------------|--------------|------|
| 02. Name of post applied for | r: | signed | | |
| 03. Name of Applicant (In E | Block Letters): | | | |
| 04. Sex (Male / Female) | : | | | |
| 05 (a) Father's / Husband N | Vame : | | | |
| (b) Occupation : | | | | |
| 06. Present/Postal Address v | with Pin Code: | | | |
| | | PIN | | |
| | | | | |
| | | PIN | | |
| | | FAX No | | |
| 09. (a) Date of birth: | | (b) Place of birth: | | |
| 10. Age as on(date of In 11. Nationality | terview) | ears Months D | | |
| 12. Category: (SC/ST/OBC (attach attested copy of c | | ST/OBC/PH) | | |
| 13. Details of close relative | (s) employed in CBRI/C | CSIR or its National Labs/Inst | ts., if any: | |
| Name of relative | Designation | Name of Lab. | Relationship | |
| | | | | |

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

| Examination | Duration | Subjects/ | Year of | Division/ | Percentage | College/Board/ |
|----------------|----------------|-----------------|--------------|---------------|------------|----------------|
| passed | of course | Discipline | passing | Class/Grade | of Marks* | University |
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| In case of CGI | PA/CPI, please | give marks in] | percentage a | nd conversion | formula. | |

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

| Name of employer | Designation & Payscale | Period of service | Nature of duties | Reason of leaving |
|------------------|------------------------|-------------------|------------------|-------------------|
| | | | | |
| | | | | |
| | | | | |
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| 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 an time, I am found to have concealed/distorted any material information, my appointment is liable to be summarily terminated without notice |

Signature of the candidate:_____

Name of candidate:

Place : _____

Date : _____