



सीएसआईआर-केन्द्रीय खनन एवं ईंधन अनुसंधान संस्थान

CSIR-CENTRAL INSTITUTE OF MINING & FUEL RESEARCH

(वैज्ञानिक तथा औद्योगिक अनुसंधान परिषद)

(Council of Scientific & Industrial Research)

बरवा रोड, धनबाद-826015 (झारखण्ड)

Barwa Road, Dhanbad- 826015, (Jharkhand)

(Website: www.cimfr.nic.in)

विज्ञापन संख्या / Advt. No. सिम्फर-03 / 2017

Last date for receipt of Application: 31st of October, 2017 before 5.30 PM

CSIR-Central Institute of Mining and Fuel Research (CSIR-CIMFR), Dhanbad is a premier ISO-9001 certified Research Institute under the aegis of Council of Scientific & Industrial Research (CSIR), an autonomous body under Department of Scientific & Industrial Research, Government of India. Its vision is to be an Internationally Acclaimed Mining & Fuel Research Organization and mission to Develop and Deliver Sustainable Cutting Edge Technologies for Social Upliftment and Industrial Advancement.

Applications are invited from the eligible persons of Indian Nationality having good academic record for filling up the following scientific posts at CSIR-CIMFR, Dhanbad having its campus /Units at Digwadih (Dhanbad), Ranchi, Bilaspur, Nagpur & Roorkee as per the details given below:-

Designation	No. of Positions & Reservation	Pay Band	Matrix Level /Grade Pay	Upper Age limit not exceeding (as on closing date of Application)
Senior Scientist	07 (UR-02, OBC-03, SC-01, ST-01)	PB-3: Rs.15,600- 39,100/- as per 6th CPC	Matrix Level 12 equivalent to G P Rs.7600/-	For UR Post-37 years For SC/ST Post- 42 years For OBC Post- 40 years For PWD relaxation as per GOI rule
Scientist	01-PWD(HH)-UR Backlog		Matrix Level 11 equivalent to G P Rs.6600/-	For UR Post- 32 years For SC/ST Post- 37 years For OBC Post- 35 years For PWD relaxation as per GOI rule

Post wise information regarding, Essential Qualifications, Experience and desirable in respect of Scientist/Senior Scientist posts is as under:-

Post Code	Post	No. of Post & Reservation Status	Essential Qualification	Desirable
MIN/17	Scientist	02 (UR-01, SC-01)	M.E/M.Tech. in Mining Engineering OR PhD submitted in Mining Engineering.	B.E/B.Tech in Mining engineering with experience in Numerical Modelling / Rock Excavation Technology/ /Process Design/Rock Mechanics.
	Sr. Scientist		M.E/M.Tech. in Mining Engineering and 3 years research or industrial experience in Mining Engineering . OR PhD in Mining Engineering .	
GEO/17	Scientist	03 (OBC-02, ST-01) and 01PWD (HH)-UR Backlog	PhD submitted in Geology/Applied Geology.	M.Sc./M.Tech. in Geology/Applied Geology and experience in Coal Science and Geotechnical studies/investigation.
	Sr. Scientist		PhD in Geology/Applied Geology and 2 years experience in relevant area.	

CHEMS/17	Scientist	02 (UR-01, OBC-01)	PhD submitted in Chemistry/Applied Chemistry.	M.Sc. in Chemistry/Applied Chemistry and experience in coal analysis or instrumental analysis using AAS, ICP-OES, ICP-MS, ion Chromatography, XRF, INAA.
	Sr. Scientist		PhD in Chemistry/Applied Chemistry with 2 years experience in the relevant area.	

General information and conditions

I. Benefits under Council service:

- a. 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 and as made applicable to CSIR. Council employees are also eligible for accommodation of their entitled type as per CSIR allotment rules depending on availability in which case HRA will not be admissible.
- b. In addition to the emoluments indicated against each category of posts, benefits such as applicability of New Pension Scheme 2004, reimbursements of Medical Expenses, Leave Travel Concession, Conveyance advance and House Building Advance are available as per CSIR rules.
- c. Scientists in CSIR are also permitted to undertake consultancy and sponsored R&D project activity. These activities give them scope to earn consultancy fee and honorarium as per CSIR guidelines governing these activities. Opportunities also arise for foreign deputations for training/presentation of papers/specific assignments etc.
- d. CSIR provides excellent opportunities to deserving candidates for career advancement under Assessment Promotion scheme for Scientists.
- e. Deserving candidates may be considered for advance increment as per CSIR Rules.

II. AGE LIMIT & RELAXATION

- a. The date for determining age limit/experience/qualifications shall be the closing date prescribed for receipt of Application completed in all respects
- b. The upper age limit is relaxable upto 05 years for SC/ST and 03 years for OBC as per Government orders in force only in those cases where the post are reserved for respective categories, on production of self attested copy of relevant certificate in the prescribed format signed by the specified authority which needs to be produced in original at the time of Interview.
- c. Upper age limit is also relaxable upto five years for the regular employees working in CSIR laboratories/ Institutes, Government Departments, autonomous bodies and public sector undertakings.
- d. As per GOI provisions, age relaxation for Widows, Divorced Women and Women Judicially separated from Husbands, the upper age limit is relaxable up to the age of 35 years (upto 40 years for members of Scheduled Castes/Scheduled Tribes and upto 38 years for members belonging to the Other Backward Classes in respect of the posts reserved for them) for Widows, divorced Women and Women Judicially separated from their Husbands who are not remarried. The persons claiming age relaxation under this sub-para would be required to produce following documentary evidence:
 - i) In case of Widow, Death Certificate of her husband together with the Affidavit that she has not remarried since.
 - ii) In case of divorced Women and Women judicially separated from their husbands, a certified copy of the judgment/decree of the appropriate Court to prove the fact of divorce or the judicial separation, as the case may be, with an Affidavit in respect of divorced Women and they have not remarried since.
- e. Age relaxation to Physically Handicapped (PH) persons: Age relaxation of 10 years is allowed (total 15 years for SCs/STs and 13 years for OBCs in respect of the posts reserved for them) to blind, deaf-mute and orthopedically handicapped persons for appointment to Group 'A' posts/services. The persons claiming age relaxation under this sub-para would be required to produce a certificate in prescribed proforma in support of their claims clearly indicating that the degree of physical disability is 40% or more. In any case, the appointment of these candidates will be subject to their being found medically fit in accordance with the standards of medical fitness as prescribed by the Government for each individual Group 'A' posts to be filled by Direct Recruitment by Selection.
- f. Relaxation in age, over and above the stipulated limit, educational qualification and / or experience may be considered in case of exceptionally meritorious candidates or if sufficient number of candidates possessing the requisite qualification and/or experience are not available to fill up the posts.

g. 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.

h. The claim of the candidates for their belonging to SC/ST/OBC/PWD etc. categories will be considered subject to submission of **self-attested photocopies of their certificates in the prescribed Government of India format** issued by the competent authority concerned in support of their claim for the relaxation in age etc. The closing date for receipt of applications will be treated as the date of reckoning for OBC status. **The OBC candidate should produce the certificate valid for Appointment to posts under the Central Government (Standard Government of India Format). The OBC Certificate should not have been issued Three (03) years prior to the last date of receipt of application.**

III. Application Fee:

1. Candidates are required to pay an Application Fee (Non-refundable) of **Rs.100/-only (Rupees One Hundred only)** for each applied post drawn on **State Bank of India** valid for at least 3 months in favour of “**DIRECTOR, Central Institute of Mining & Fuel Research** and payable at **SBI, Hirapur Branch, Dhanbad (Branch Code: 001670)**”. Alternatively Examination Fee of Rs. 100/- may also be submitted through SBI payment gateway available at CIMFR website. After making necessary payment, the candidate must enclose the web generated slip along with the application form.

The candidates belonging to SC/ST/PWD/Women/CSIR Employees/Abroad Candidates category are exempted from submission of application fee.

The abroad candidates are exempted to submit the stamped envelope as well.

2. The following details must be written on the back side of **Demand Draft/Web Generated E-Receipt State Bank Collect Payment.** (a) Candidate's name; (b) Post Code & Post applied; (c) Postal Address

3. **No other mode of payment will be accepted.**

IV. Mode of Selection:

Mere fulfillment of educational qualifications and experience does not entitle a candidate to be called for interview. The duly constituted Screening Committee will adopt its own criteria for short-listing the candidates. The candidate should therefore, mention in the application all the qualifications and experiences in the relevant area over and above the minimum prescribed qualification supported with documents. Completion of Ph.D. degree will be reckoned from the date of issue of provisional certificate/notification.

In case a candidate is staying abroad, his/her candidature may be considered in absentia by the Selection Committee on his/her written request.

Due weightage will be given to the candidates involved in Product Development/Technology Innovation/Applied Technology/Translation Research etc.

The Selection Committee may choose to place the candidate in any of Grade Pay within the Pay Band depending upon the performance of the candidate and subject to meeting the minimum eligibility criterion specified.

V. Other conditions/information:

- a. The applicant must be a citizen of India.
- b. All applicants must fulfill the essential requirements of the post and other conditions stipulated in the advertisement as on the last date of receipt of the applications. They are advised to satisfy themselves before applying that they possess at least the essential qualifications laid down for various posts as on the last date of receipt of the applications. No enquiry asking for advice as to eligibility will be entertained.
- c. The application should be accompanied by self attested copies of the relevant educational qualification, experience. The prescribed qualifications should have been obtained through recognized Universities / Institutions. etc. Incomplete applications/applications received or not accompanied with the required certificates / documents are liable to be rejected.
- d. In respect of equivalent clause in Essential Qualifications, if a candidate is claiming a particular qualification as equivalent qualification as per the requirement of advertisement, then the candidate is required to produce order/letter in this regard, indicating the Authority (with number and date) under which it has been so treated otherwise the Application is liable to be rejected.
- e. The period of experience rendered by a candidate on part time basis, daily wages, visiting/ guest faculty will not be counted while calculating the valid experience for short listing the candidates for interview.
- f. If any document/ certificate furnished is in a language other than Hindi or English, a transcript of the same duly attested by a Gazetted officer or notary is to be submitted.
- g. The date for determining the upper age limit, qualifications and /or experience shall be the closing date prescribed for receipt of applications.
- h. 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 prescribed for that Grade.
- i. Persons with disabilities (PWD) fulfilling the eligibility conditions prescribed under GOI instructions are encouraged to apply.

- j. In case a candidate is staying abroad, his/her candidature may be considered *in absentia* by the Selection Committee on his/her written request.
- k. The Selection Committee may choose to place the candidate in any of the Grade Pay within the Pay Band depending upon the performance of the candidate and subject to meeting the minimum eligibility criterion specified.
- l. Only outstation candidates called and found eligible for interview will be paid to and fro single second class rail fare from the actual place of undertaking the journey or from the normal place of their residence whichever is nearer to Railway Station of place of Interview on production of Rail Tickets/Rail Ticket Numbers or any other proof of journey.
- m. Any discrepancy found between the information given in application and as evident in original documents will make the candidate ineligible for appearing in interview. Such candidate will not be paid any fare.
- n. The decision of the CSIR-CIMFR, Dhanbad 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. Institute reserves the right not to fill up any of vacancies/post(s) advertised, if the circumstances so warrant.
- o. Canvassing in any form and/or bringing any influence political or otherwise will be treated as a disqualification for the post.
- p. **NO INTERIM ENQUIRY OR CORRESPONDANCE SHALL BE ENTERTAINED.**
- q. **Any addendum/Modification/corrigendum shall be posted on our website only.**

VI. How to apply

- a. Eligible candidates may visit the CIMFR Website www.cimfr.nic.in and may download the Application Form. Typed application in the prescribed format (appended below) may be submitted on A4 size thick/Xerox paper.
- b. In case of University/Institute awarding CGPA/SGPA/OGPA grades etc. candidates are requested to convert the same into percentage based on the formula as per guidelines of the University/Institute. Candidates are required to give the conversion formula, as per their university/institute guidelines.
- c. The candidates must produce his/her ORIGINAL Graduation & Post-Graduation Mark Sheet and Provisional Pass Certificate, age and/or experience and caste/community certificate etc at the time of interview for verification. The candidates are requested to ensure while filling up the Application Form that any discrepancy found between the information given in the Application and as evident in original documents will make the candidate ineligible for appearing in interview and subsequent appointment.
- d. The Candidate after filling the Application Form must sign the same and send it along with the crossed Demand Draft/web generated slip in case of online payment & other essential enclosures in an envelope superscribed "APPLICATION FOR THE POST OF _____ (Post Code: _____) by registered/Speed post only to 'The Administrative Officer, Recruitment Section, Central Institute of Mining & Fuel Research, Barwa Road, Dhanbad – 826015 (JHARKHAND)' so as to reach this office on or before **31st of October, 2017 by 5.30 P.M. Application received after due date will not be accepted and will be returned.**
- e. **The candidates who want to apply for more than one post may submit separate application form along with all requisite documents and examination fee.**
- f. 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.
- g. 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.) shall not be entertained.
- h. Incomplete Applications (i.e. without photograph, unsigned and Application received without fee & enclosures if applicable etc.) will not be entertained and will be summarily rejected.
- i. Applications from candidate working in Government Departments, Autonomous bodies, Public Sector Undertakings and Government Funded Research Agencies will be considered only if forwarded through proper channel, certified by the employer that the applicant will be relieved within **one month** of the receipt of the appointment orders, if selected. Vigilance clearance should also be recorded in such cases. However, advance copy of the application may be submitted before the closing date.

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VII.CHECKLIST:-

Following documents must be attached along with the signed Application in absence of which the application will be rejected:

- a. Crossed Demand Draft / Web Generated E-Receipt State Bank Collect Payment of RS.100/- (Rs. One Hundred) as Application Fee, where applicable.
- b. Self Attested Copies of Certificate/Documents in support of Educational qualification (including PhD Submission/Completion), Date of Birth, Experience & Category (SC/ST/OBC/PWD etc.)
- c. Passport size Colour Photograph pasted on the Application Form & Annexure II and signed across in full.
- d. Dully filled Annexure I & II
- e. One self addressed envelope affixing therewith postal stamp of RS.22/-.
- f. Documents of conversion formula of CGPA/SGPA/OGPA into percentage of Marks, as per their university/institute guidelines, if applicable.

NOTE: In absence of any of the above enclosures/information application will be summarily rejected without assigning reasons. Candidature will be rejected if double application for single post code is submitted.

Sd/
Administrative Officer



Application No.
(for Office Only)

Application Form (Advt. No. CIMFR-03/2017)

Note: Before filling the application, please go through the full text of advertisement carefully, which is available only on www.cimfr.nic.in . Write Not Applicable (NA) in the column, if it is not relevant to you. Do not leave any column unfilled. Use A-4 size paper for Application & Enclosures. Incomplete application form will be summarily rejected. (Please use separate application form for each post code)

Post Applied For:

Post Code:

Name (In Block Letter)	
Father's Name	

Affix your recent
Passport size
Photograph

Particulars of DD	For Official Use	
No.....	DD for Rs. Removed or Web Generated E-receipt State Bank Collect checked	
Date.....		
For Rs.....		
Drawn on Bank		Date:
OR Particulars of Web Generated E-receipt State Bank Collect		Signature:

CHECKLIST

List of documents attached (please ✓)	
Copy of X th Certificate (for Age Proof)	<input type="checkbox"/>
Copy of all certificates & mark - sheets (Xth onwards)	<input type="checkbox"/>
Experience Certificate	<input type="checkbox"/>
Category valid certificates (SC/ST/OBC/PWD etc.)	<input type="checkbox"/>
Crossed Demand Draft/Web Generated E-Receipt	<input type="checkbox"/>
Duly filled Annexure I & II	<input type="checkbox"/>
One self addressed envelope affixed stamps of ₹22/-	<input type="checkbox"/>
Others	<input type="checkbox"/>

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PERSONAL DETAILS																	
1.	<p>पूरा नाम; हिंदी में/देवनागरी लिपि में</p> <p>Name in Full (in Block Letters)</p>																
2.	<p>Father's/ Husband's Name</p> <p>Occupation:</p>																
3.	<p>Mother's Name:</p> <p>Occupation</p>																
4.	Gender:																
5.	<p>Category:(UR, OBC, SC, ST,PWD (OH/VH/HH)ExServiceMan,Divorced/JudiciallySeparated woman)(Please attach valid certificate in support of your claim)</p>																
6.	<p>Date of Birth:</p> <table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 25px; height: 25px;"></td> <td style="width: 25px; height: 25px;"></td> <td style="width: 25px; height: 25px;"></td> <td style="width: 25px; height: 25px;"></td> <td style="width: 25px; height: 25px;"></td> <td style="width: 25px; height: 25px;"></td> <td style="width: 25px; height: 25px;"></td> <td style="width: 25px; height: 25px;"></td> </tr> <tr> <td>D</td> <td>D</td> <td>M</td> <td>M</td> <td>Y</td> <td>Y</td> <td>Y</td> <td>Y</td> </tr> </table>									D	D	M	M	Y	Y	Y	Y
D	D	M	M	Y	Y	Y	Y										
7.	<p>Age on (last Date of receipt of application i.e. on 31.10.2017)</p> <table border="1" style="width: 100%; text-align: center;"> <tr> <td style="width: 25px; height: 25px;"></td> <td style="width: 25px; height: 25px;"></td> <td style="width: 25px; height: 25px;"></td> <td style="width: 25px; height: 25px;"></td> <td style="width: 25px; height: 25px;"></td> <td style="width: 25px; height: 25px;"></td> </tr> <tr> <td>Y</td> <td>Y</td> <td>M</td> <td>M</td> <td>D</td> <td>D</td> </tr> </table>							Y	Y	M	M	D	D				
Y	Y	M	M	D	D												
8.	Nationality:																
9.	Marital Status:																
10.	Address for correspondence with PIN:																
11.	Permanent Address with PIN:																
12.	Mobile Number:																
13.	Email ID:																
14.	Are you related to any CIMFR/CSIR employee? If so, please give details (Viz Name, Designation, Place of work & relationship with the applicant):																
15.	Are you seeking Fee Exemption(if yes, specify your category):																

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16. Details of Educational qualification (commencing with the Matriculation or equivalent examination).(% of Marks converting CGPA/DGPA/OGPA/any other grading into percentage of marks. Rounding off of marks not allowed.)

Examinations Passed	Name of the Board/University	Class or Division	% of Marks up to two digit of decimal	Subjects	Year of Passing
10 th /Matriculation			____.____%		
12 th /Intermediate			____.____%		
Graduation			____.____%		
Post Graduation			____.____%		
PhD					
Other					

17. Details of professional experience/previous services (attach copy of proof) after acquiring the minimum qualification of the post starting from the most recent one:

Name of the Employer/ Name of the Organisation.	Post Held Nature of Employment (Permanent/Temporary/ Contractual)	Pay Scale & Grade Pay/Lump-sum/gross salary	Duration		Experience YY-MM-DD	Nature of Job
			From	To		
			Total			
					YY- MM-DD	

18. Details of Publications/patents, if any(attach reprints):

Scientific Journals	Number of Papers		
	Published	Accepted	Communicated
Indian			
Foreign			
Total			
No. of patents filed & granted			

19. Details of experience in Product Development/Technology Innovation/Applied Technology/Translation Research.

Sl. No.	Details(Documentary Proof must be attached)

20. Whether visited outside India? If so, particulars thereof:

Address of Country visited	Duration of Visit		Purpose of Visit	Passport No. & Date
	From	To		

21. Any additional qualification such as membership of professional societies, awards and honours etc.

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UNDERTAKING

I hereby confirm and declare that the information furnished in the application and in the attached certificate is true/correct and complete. I have not concealed any relevant information. I am fully aware that if any of the information furnished by me is found to be false /incorrect, my candidature for the post will be treated as cancelled.

Date:
Place:

Candidate's Full Signature

Candidate already employed should get the following endorsement signed by his/her present employer:

ENDORSEMENT BY THE HEAD OF THE DEPARTMENT/ OFFICE

Number:

Date:

1. In case of selection, the candidate will be relieved within one month of the receipt of appointment letter.
2. No vigilance/disciplinary case is pending against the candidate as on date.

(Stamp)

Full Signature:

Designation:

75 Years of
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CSIR-CENTRAL INSITUTE OF MINING & FUEL RESEARCH, BARWA ROAD, DHANBAD-826015

Annexure I

Advt. No.		Post		Post Code		DD/Online Receipt No.		Date	
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Name		Date of Birth				Age as on 31/10/2017			
			DD	MM	YY		YY	MM	DD

CATEGORY (UR/OBC/SC/ST/PWD)	
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Examination Passed	Board/University	Total Marks	Marks Secured	% of Marks	Class/Division	Year of Passing	Duration	Subject
10 th								
12 th /Intermediate								
Graduation								
Post Graduation								
PhD								
Details of experience in Product Development/Technology Innovation/Applied Technology/Translation Research.								

Scientific Journal	No. of Paper		
	Published	Accepted	Communicated
Indian			
Foreign			
Total			
No. of patents filed and granted			

Experience after acquiring minimum qualification of the post	
Year	Month
Total	

Whether any relative working in CSIR-CIMFR/CSIR labs/Instt.	Yes/NO
If yes, Please indicate the name, designation, relationship and place where working	

Full Name & Signature of the Candidate



CSIR-Central Institute of Mining & Fuel Research,
Barwa Road, Dhanbad

HALL TICKET FOR INTERVIEW
ADVT NO: CIMFR-03/2017

Full Name: _____

FATHER's NAME: _____

POST APPLIED _____

POST CODE: _____

DATE OF BIRTH: _____

CORRESPONDENCE ADDRESS: _____

Affix your recent
Passport size
Photograph

Candidate's signature

FOR OFFICE USE ONLY:

VENUE FOR THE INTERVIEW:

DATE & TIME FOR INTERVIEW:

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Platinum Jubilee

1942-2016

75 Years of

CSIR Touching Lives

(Website: www.cimfr.nic.in)

विज्ञापन संख्या / Advt. No. सिम्फर-03/2017

Last date for receipt of Application: 31st of October, 2017

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