

NATIONAL METALLURGICAL LABORATORY
(Council of Scientific and Industrial Research)
Jamshedpur 831 007

Special Recruitment Drive for SCs,STs and OBCs
ADVERTISEMENT No. 2/2009

National Metallurgical Laboratory, Jamshedpur, a constituent establishment of the Council of Scientific & Industrial Research (CSIR), is a leading R&D organisation engaged in a large number of time bound projects of National/International importance as also in active research relating to mineral beneficiation, extraction of ferrous and non-ferrous metals, refractories, development of engineered materials, corrosion protection, failure analysis, remaining life assessment of components, process modeling etc. The laboratory is well equipped with infrastructural facilities like good library, computer centre, electronics and instrumentation, workshop besides having modern sophisticated instruments for carrying out R&D tasks.

Applications are invited in the prescribed format from Indian nationals for two posts of Scientist Gr.IV(1) & one post of Gr.III(4) in the laboratory.

Sl No	Category of post	No. of vacancies & reservation status	Essential Qualification	Desirable Qualification	Job Description
1.	Scientist Gr.IV(1) Pay Band : Rs.15600-39100/ PB-3 Grade Pay : Rs5400 Age : Not exceeding 35 years <i>Total Emoluments for candidates stationed at Jamshedpur is approx. Rs. 30,416/- (inclusive of HRA) at the min. of scale.</i>	02 (Process Met. & Chem Sc.) SC : 01 OBC: 01	1 st Class B.E./B.Tech or equivalent qualification in Met. Engg./Chem. Engg/Mech. Engg. Or M.E./M.Tech. or Ph.D or equivalent qualification in Met. Engg./Chem. Engg/ Mech. Engg.	M.E./M.Tech in Met Engg/Chem. Engg/ Mech.Engg. (with 1 st class B.E./B.Tech) Or Ph.D in Met. Engg/Chem Engg/Mech.Engg. (with 1 st class B.E./B.Tech.)	To carry out R&D Activities in areas of Special Steel making, Modeling of smelting processes/Electrothermal processing & high temp. electrolysis /Corrosion science /Surface Engineering or Mathematical modeling of the Metallurgical processes/ Modeling in minerals processing & extractive metallurgy .

Sl No	Category of post	No. of vacancies & reservation status	Essential Qualification	Desirable Qualification	Job Description
2.	Tech. Staff Gr.III(4) Pay Band : Rs.15600-39100/ PB-3 Grade Pay : Rs5400 Age : Not exceeding 35 years <i>Total Emoluments for candidates stationed at Jamshedpur is approx. Rs. 30,416/- (inclusive of HRA) at the min. of scale.</i>	01 OBC-1	1 st class Diploma of 3 yrs full time duration or equivalent qualification in Met. Engg. with 9 yrs experience. Or B.E. /B.Tech. or equivalent qualification in Met. Engg. with 6 yrs relevant experience.	1 st class B.E. /B.Tech. in Met. Engg. or equivalent qualification with 6 yrs relevant experience	To assist in R & D activities on Physical / Micro-structure characterization (SEM, TEM), Preparation of advanced materials & Operation and maintenance of equipment .

How to Apply : Applications in prescribed format given below and complete in all respects, supported by attested copies of certificates of educational qualifications, professional qualifications, marksheets, experience certificates, community/category certificate (SC/OBC/PWD etc.) along with crossed **D.D. for Rs.100/-** valid for at least six months drawn in favour of the **Director, National Metallurgical Laboratory, Jamshedpur - 831 007** payable at **State Bank of India, NML Branch, Jamshedpur** should be sent to The Administrative Officer, National Metallurgical Laboratory, Jamshedpur - 831 007 so as to reach on or before **02-03-2009**. Candidates belonging to SC/PWD categories and departmental candidates (CSIR Labs./Inst.) need not pay any application fee.

GENERAL CONDITIONS :-

1. Applications for the post of Scientist Gr.IV(1) & Gr.III(4) should be submitted separately with necessary enclosures including D.D. indicating clearly the Advertisement No. and “ **Special Recruitment Drive for SCs,STs and OBCs**” on the top of the envelope containing application.
2. All posts carry usual allowances as admissible under the Central Government Rules as applicable to the CSIR. Higher initial pay may be considered for meritorious candidates.
3. The candidates selected will be governed by the provisions of the New Pension Scheme as introduced by the Govt. of India w.e.f. 01-01-2004 to the extent made applicable by CSIR to its employees; instead of C.C.S. (Pension) Rules, GPF Rules etc.

4. Applications from candidates working in Government departments, public sectors, autonomous organisations and Government funded research agencies will be considered only if forwarded through proper channel and with no objection certificate that the applicant will be relieved within one month of receipt of the appointment order. However, advance copy of the application may be submitted before the closing date and no objection certificate may be submitted at the time of interview. Applications routed through proper channel should reach this Laboratory, at the earliest.
5. Only those candidates who in the opinion of the laboratory authorities suit the institutional requirements will be called for interview. Mere fulfilling the minimum prescribed qualifications and experience will not vest any right in a candidate for being called for interview. The laboratory reserves the right to call for the interview only those candidates who in its opinion are likely to be suitable and will not entertain any correspondence in respect of other applications.
6. Besides Head Quarters at Jamshedpur, selected candidates may be posted to NML field station located at Chennai.
7. Relaxation in age limit maximum upto 5 years and 3 years in respect of SC and OBC candidates respectively will be admissible.
8. Relaxation in age for other entitled categories shall be admissible as per Govt. of India/CSIR rules.
9. Relaxation in the qualification and/or experience prescribed may be allowed at the discretion of the Competent Authority for Sct.Gr.IV(1) post.
10. For Gr.IV(1) posts relaxation in age limit upto 5 years may be allowed to Council/ Government/ Autonomous Bodies/ Public Sector employees in accordance with the instructions and orders issued by the Government of India from time to time in this regard.
11. Relaxation in age limit, qualification and/or experience may be allowed by the Competent Authority in case sufficient number of candidates possessing requisite qualification and/or experience are not likely to be available to fill up the posts for Sct.Gr.IV(1) post.
12. For Gr.III(4) post relaxation in age limit, qualification and/or experience will be allowed in case of exceptionally meritorious candidates (both Departmental and outsiders) with the prior approval of Competent Authority of CSIR.
13. Relaxation in the upper age limit will be admissible to the residents of the state of Jammu & Kashmir in accordance with the "Residents of the state of J&K (relaxation of upper age limit for recruitment to Central Civil Services and posts) 1977 " and amendments made thereto.
14. The period of experience wherever prescribed should be in the relevant discipline/area of work and it shall be counted with effect from the date of acquiring the prescribed minimum educational qualifications required for that grade.
15. The date for determining the age limit/experience/qualifications shall be the closing date prescribed for receipt of application.
16. Travelling allowance by second class by shortest route will be paid to the candidates called for interview from the place of residence or from the actual departing station to the place of interview whichever is nearer.
17. Canvassing in any form and/or bringing in any influence political or otherwise will be treated as disqualification for the post.
18. No interim queries will be entertained.

Administrative Officer

11. Present Pay & Grade :
Allowances :
Date of next increment :

12. Publications (No.)
1. Single authorship papers :
2. Multiple authorship papers :

13. Prize/Honours/Awards/Distinctions :
(only important awards etc)

14. Have you ever visited/stayed abroad ? If yes, give details :

Name of the Country stayed/staying	Period of stay (To be mentioned exactly)	Purpose

15. Are you related to any CSIR employee? If yes, give details such as name/nature of relationship, the laboratory in which working etc.

16. Name and Address(with Tel. No. & e-mail) of **three** referees:

DECLARATION : I hereby declare that the information and facts furnished above are true to the best of my knowledge and belief and at any point of time if any such information is found to be false/incorrect, my candidature/appointment shall be liable to be rejected /cancelled.

Date :
Place :

Signature of the candidate