



CSIR - INSTITUTE OF MINERALS & MATERIALS TECHNOLOGY

ACHARYA VIHAR, P.O. - RRL,

BHUBANESWAR - 751013

Advertisement No. PME/P82/2026

Date: 25.02.2026

CSIR – Institute of Minerals and Materials Technology invites online applications from bona-fide Indian citizens for various project **positions purely on a temporary basis and co-terminus with the duration of the project**, as per the details furnished below.

Post Code	Project No, Title of the Project and Duration of the Project	Name of the Post and Monthly Emoluments (In Rs.)	No of Posts	Essential Qualification	Job Requirement / Desirable Qualification	Max. Age as on the last date of receipt of application
8201	Project No: MMP 085202 - IMMT – WC3 Title: Recovery of REEs from primary sources like alkaline rock and secondary resources such as coal rejects, fly ash and red mud under CSIR Mission Mode Project “Mapping and Tapping of Critical Metals & Minerals”. Sponsoring Agency: CSIR Duration up to: 31.03.2027	Project Associate - I (PAT - I) Emoluments: Rs.25000/- + (HRA @20%)	01	B.E./B.Tech. in Chemical Engineering.	Knowledge in hydrometallurgical extraction process/solvent extraction and purification of solution.	35 years

8202	Project No: MMP 085202 – IMMT – WC4 Title: Recovery of REEs from primary sources like alkaline rock and secondary resources such as coal rejects, fly ash and red mud under CSIR Mission Mode Project “Mapping and Tapping of Critical Metals & Minerals”. Sponsoring Agency: CSIR Duration up to: 31.03.2027	Project Associate - I (PAT - I) Emoluments: Rs. 25000/- + (HRA @20%)	01	B.E./B. Tech. in Metallurgical Engineering.	Knowledge in extractive metallurgy/process for extraction of metal(s) and alloy development.	35 years
8203	Project No: MMP 085203 Title: Solar panels, electrical/electronic appliances and air conditioner wastes to sustainable materials (C - SEAS). Sponsoring Agency: CSIR Duration up to: 31.03.2028	Project Associate - I (PAT - I) Emoluments: Rs. 25000/- + (HRA @20%)	01	B.E./B.Tech. in Electrical/Electronics/Instrumentation Engineering	Knowledge in electronic circuits & hardware/pilot plant automation system.	35 years

8204	Project No: SSP - 554 Title: Beneficiation studies for the production of high pure silica from silica sand for solar glass/panel/wafer manufacturing applications. Sponsoring Agency: M/s. NLC India Limited Duration up to: 01.12.2027	Project Associate - II (PAT - II) Emoluments: Rs. 28000/- + (HRA @20%)	01	i. M.Sc. in Geology. ii. Two years of experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organizations and Scientific activities and services.	Characterization, beneficiation, purification, and analysis of silica sand and quartz.	35 years
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8205	Project No: GAP - 433 Title: Isolation and characterization of novel anti-platelet and anti-inflammatory compounds from marine bivalves and evaluate their synergistic action with known pharmacological agents like aspirin, clopidogrel, or ticagrelor. Sponsoring Agency: AIIMS Bhubaneswar, MoES New Delhi. Duration up to: 08.01.2028	Senior Project Associate (S-PAT) Emoluments: Rs. 42000/- + (HRA @20%)	01	M.Sc. in Chemistry with 3 years' experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organizations and Scientific activities and services. Or PhD in Chemistry with 2 years' experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organizations and Scientific activities and services. Or Masters/Integrated Masters in Chemical Engineering with 2 years' experience in Research and	Proficiency in spectroscopic data analysis, with desirable experience in biological assays and material synthesis.	40 years
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				Development in Industrial and Academic Institutions or Science and Technology Organizations and Scientific activities and services. Or Bachelor's degree in Chemical Engineering with 3 years' experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organizations and Scientific activities and services.		
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8206	Project No: GAP - 435 Title: Molten iron ore Electrolysis (MIOE) – An Environmentally friendly route to produce pure Iron. Sponsoring Agency: Steel Research & Technology Mission of India (SRTMI), New Delhi. Duration up to: 14.12.2027	Project Associate - I (PAT - I) Emoluments: (i) Rs.31000/- + HRA @20% for those candidates who have qualified CSIR-UGC/ICAR/ICMR/NET including lectureship/assistant professorship or GATE OR those who have qualified national level examinations conducted by Central Government Departments like DBT/DST or equivalent and/or their agencies/institutions. Or (ii) Rs. 25,000/- + HRA @20% for candidates who do not fall under (i) above.	01	B.E./B.Tech. in Metallurgical Engineering.	Basic knowledge of electrolysis, alloy making, iron ore reduction, reductants, and physical and chemical characterization techniques.	35 years
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8207	Project No: GAP - 434 Title: Pilot-scale study and optimization of dry beneficiation processes for recovery of iron values from low-grade iron ore and fines. Sponsoring Agency: Steel Research & Technology Mission of India (SRTMI), New Delhi. Duration up to: 14.12.2027	Project Associate - I (PAT - I) Emoluments: Rs. 25,000/- + (HRA @20%)	02	B.E./B.Tech. in Chemical/Mineral Engineering.	Knowledge and experience in mineral processing research, particularly in comminution, gravity separation, magnetic separation, and froth flotation processes.	35 years
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8208	Project No: GAP - 419 Title: PV – assisted solar hydrogen generation from sea water splitting. Sponsoring Agency: Ministry of Earth Sciences, New Delhi. Duration up to: 16.01.2027	Project Associate - I (PAT - I) Emoluments: (i) Rs.31000/- + HRA @20% for those candidates who have qualified CSIR-UGC/ICAR/ICMR/NET including lectureship/assistant professorship or GATE OR those who have qualified national level examinations conducted by Central Government Departments like DBT/DST or equivalent and/or their agencies/institutions. Or (ii) Rs. 25,000/- + HRA @20% for candidates who do not fall under (i) above.	01	M.Sc. in Chemistry.	Synthesis of Nanomaterial's and Electrochemistry.	35 years
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8209	Project No: SSP - 559 Title: Ambient air quality monitoring in and around Paradip Port for the period 2025-26 on bi-weekly basis. Sponsoring Agency: M/s Paradip Port Authority, Paradip, Odisha Duration up to: 12.08.2027	Project Associate - I (PAT - I) Emoluments: Rs. 25,000/- + (HRA @20%) [Working Place will be at Paradip Port]	01	B.E./B.Tech. in Mechanical Engineering.	Experience in ambient air quality monitoring and analysis.	35 years
8210	Project No: SSP - 559 Title: Ambient air quality monitoring in and around Paradip Port for the period 2025-26 on bi-weekly basis. Sponsoring Agency: M/s Paradip Port Authority, Paradip, Odisha Duration up to: 12.08.2027	Project Associate - I (PAT - I) Emoluments: Rs. 25,000/- + (HRA @20%)	01	M.Sc. in Chemistry.	Experience in ambient air quality monitoring and analysis.	35 years

8211	Project No: OLP - 145 Title: Setting up of iron ore pelletization pilot plant. Sponsoring Agency: CSIR Duration up to: 31.03.2029	Project Associate - II (PAT - II) Emoluments: Rs. 28,000/- + (HRA @20%)	01	i. B.E./B.Tech. in Mechanical Engineering. ii. Two years of experience in Research and Development in Industrial and Academic Institutions or Science and Technology Organizations and Scientific activities and services. Or M.E./M.Tech. in Mechanical Engineering.	i. Experience in Iron ore pellet plant. ii. Knowledge of Autocad, Catia, solid works. Etc.	35 years
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8212	Project No: OLP - 145 Title: Setting up of iron ore pelletization pilot plant. Sponsoring Agency: CSIR Duration up to: 31.03.2029	Project Associate – I (PAT - I) Emoluments: Rs. 25,000/- + (HRA @20%)	01	M.Sc. in Geology/Applied Geology.	i. Experience in ore and mineral characterization techniques. ii. Experience in mineral processing unit operation and preparation of ore samples for characterization.	35 years
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Instructions to apply and appear for interview:-

1. Candidates must go through the detail advertisement before submission of application.
2. The last date for receipt of online application is **08.03.2026 (Up to 05.00 pm).**
3. The process of filling of online application consists of two parts.
 - a. One-time registration.
 - b. Filling online application.
4. The candidates are required to register and apply online through the online portal available in CSIR-IMMT website. **A printout of the application form must be taken by the candidate after successfully submission of the form.**

[Link for registration/apply: **rects.immt.res.in**]

5. The **shortlisted candidates** will have to appear for the interview at CSIR – IMMT, Bhubaneswar. They are required to report at CSIR- IMMT along with the following documents in original at the time of interview.
 - a. Print out of online application form.
 - b. Any ID proof (Aadhaar Card / Voter ID Card / PAN Card / Passport / Driving License).
 - c. Mark sheets and certificates of all years and semesters (10th /Matriculation onwards including CGPA to percentage conversion certificate if applicable).
 - d. Category/EWS Certificate (If applicable).
 - e. No Objection Certificate (If applicable).
 - f. Experience Certificate (If applicable).
6. **Candidates who wish to apply for more than one post need to apply separately for each post code.**
7. For any queries, please contact to the E-mail ID: rects.immt@csir.res.in on or before **06.03.2026 (Up to 04.00 pm).**

Interview Date:-

Sl. No.	Post Codes	Tentative Date of Interview at CSIR – IMMT (Walk in Interview) *
1.	8201, 8202, 8203, 8204, 8205, 8206, 8207, 8208, 8209, 8210, 8211, 8212	18.03.2026 (Reporting time: 09.00 am to 10.30 am)

*For any changes in the date and time of interview, the same will be informed to the shortlisted candidates through the CSIR-IMMT website. Applicants are requested to follow the CSIR - IMMT website regularly for any update/changes.

General Information/Condition:-

1. The applicant must be a citizen of India.
2. All the above posts are tenable at CSIR – IMMT, Bhubaneswar. The project staff may be required to travel and stay at different places outside Bhubaneswar as per the need of the project.
3. The engagement of project staffs would be governed under various CSIR (including NMITLI, OLP, MLP, industry sponsored, contract/consultancy/sponsored projects etc.) and non-CSIR funded project provisions.
4. Before applying for the post, the candidate should ensure that he/she fulfills the eligibility and other criteria.
5. The date for determining age/essential qualification and experience shall be the last date of submission of application.
6. **Result awaiting candidates are not eligible for apply.**
7. The relaxation in the age limit for the candidates belonging to the category of SC/ST/PwBD/Women and the category of OBC shall be 05 years and 03 years respectively or as per Govt. of India instructions issued in this regard from time to time.
8. Date of birth entered in the high school certificate or equivalent certificate issued by the concerned board/council will be accepted by CSIR – IMMT. Candidates should

also note that once a date of birth has been claimed by them and entered in the records of CSIR – IMMT for the purpose of appearing the interview, no change will be allowed subsequently on any grounds, whatsoever. If on verification at any subsequent stage, any variation is found in their date of birth from the one entered in their High School Certificate or equivalent certificate, the candidature of the candidate concerned, will be rejected.

9. Category once mentioned by the candidates in the appropriate place of online application form will be treated as final.
10. The applications received will be screened for short-listing the candidates as per the criteria fixed by the Competent Authority. **Mere fulfilling of essential qualification by itself would not entail any right to be called for interview.**
11. No interview call letter will be issued separately.
12. No TA/DA will be admissible for appearing for the interview. Selected candidates will have to join duty immediately on receipt of the offer of engagement.
13. Engagement under any of these positions shall be on behalf of the sponsoring agency and shall be temporary and co-terminus with the tenure of the project or 06 years (total period of engagement under one project and/or combination of different projects) whichever is earlier. Further, such engagement, directly or indirectly, shall not provide any right/claim for regularization for permanent post of CSIR.
14. Engagement may be terminated at any time on a notice of one month from either side or one month Emoluments in lieu thereof.
15. Based on the performance of the candidates, **selection committee will recommend final selection and may also make panels for operation in future depending on the need of the projects.**
16. CSIR - IMMT reserves the right not to fill up the position (s), if it so desired by the Competent Authority. The number of position(s) and the duration of engagement may increase/decrease as per the requirement of the Institute. The decision of the Institute shall be final in this regard. **Interim enquiries will not be entertained.** Applicants are requested to check CSIR – IMMT website from time to time for any further update in this regard.

17. The total period of engagement of any project personnel under one project and/or combination of different projects, either in the same laboratory and/or different laboratories of CSIR cumulatively taken together shall not exceed 6 years. However, the project personnel shall be allowed to continue beyond 06 years only in case of contract/consultancy/sponsored projects funded by Public Sector Under Takings (PSUs), Industries, Start-ups and Individual entrepreneurs, that are 12 months or less duration. In such an event, the total period of engagement of any project personnel under one project and/or combination of different projects, either in the same laboratory and/or different laboratories of CSIR, cumulatively taken together shall not exceed 07 years.
18. In case of non-CSIR funded projects including those funded by international agencies, the concerned funding agencies guidelines shall be applicable. In case of non-availability of such guidelines, the one framed by CSIR shall be applicable.
19. If any candidate is currently employed, he/she will have to furnish **No Objection Certificate (NOC)** from the current employer while applying online and/or the candidate has to produce the same in original at the time of interview failing which the candidature may get cancelled.
20. The candidates pursuing Ph.D. (AcSIR Ph.D. etc.) can apply only when their research domain of Ph.D. is aligned with the research area of that project. Prior to applying, the Ph.D. student needs to have the permission/NOC from the Director/Competent Authority and they have to produce the same at the time of interview failing which the candidature may get cancelled.
21. Unless otherwise mentioned, equivalent/higher degrees shall not be considered as essential qualification for any position.
22. Women project personnel shall be eligible for maternity leave of 180 days and the male project personnel shall be eligible for paternity leave of 15 days only in case of two surviving children as per CSIR norms. Further, the project staff shall be paid the stipend for the period of aforesaid leave only after re-joining the office after availing such leave and submission of relevant medical reports/documents.

23. The project personnel are entitled to avail leaves as per extant rules of CSIR, i.e., 12 days of leave (at the rate of one-day leave per month). Any leave availed beyond this shall be without emoluments calculated on pro-rata basis.
24. **The above positions are purely temporary and initial offer for engagement in any project shall be for a period of one year or up to the duration of the project whichever is earlier.** However, the engagement may be extended or curtailed depending upon the duration of the project and (or) satisfactory performance of the candidate.
25. The original documents including educational qualification, birth/SSLC certificate, category and experience certificate etc., in respect of selected candidate will be verified at the time of joining. The joining of the selected candidates in the project is subject to verification of all the original certificates/documents. The applicant's candidature would be provisional and subject to subsequent verification and production of self-attested photocopies of all relevant certificates/documents. In case, it is detected at any stage of engagement or thereafter that a candidate does not fulfil the eligibility norms and/or that he/she has furnished any incorrect/doctored/false information/certificate/documents or has suppressed any material fact(s), his/her candidature shall stand cancelled automatically without any further notice.
26. A candidate found guilty of seeking support for his/her candidature by offering illegal gratification or applying pressure on any person connected with the conduct of recruitment process or found indulging in any type of malpractice in course of the selection or otherwise shall be disqualified for the engagement.
27. No interim enquiry or correspondence will be entertained. The decision of the Director, CSIR – IMMT will be final and binding.
28. Director, CSIR-IMMT reserves all rights to cancel the recruitment of any or all of the positions advertised at any stage.

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