Defence Research and Development Organization (DRDO)
Defence Metallurgical Research Laboratory (DMRL)
Kanchanbagh PO, Hyderabad – 500 058

Advertisement for the Award of Research Associate (RA)
Advertisement No.: DMRL/HRD/RA/2026/01

Defence Metallurgical Research Laboratory (DMRL), Hyderabad, is one of the Premier Research Laboratories of Defence Research and Development Organization (DRDO) that was established in 1963 to meet the needs of materials solutions for modern defence applications with a mission to develop advanced materials, innovative process technologies and related product engineering supported by basic and applied research. The vision of DMRL is to be a centre of excellence for providing total materials solutions for defence systems.

DMRL invites applications from young and meritorious Indian nationals, who desire to pursue research in the development of advanced materials and processing technologies as Research Associate (RA) for 3 Research Associate (RA) positions. Applications are invited from candidates possessing following qualifications.

S No.	Fellowship Code	Subject	Number of Vacancy	Essential Educational Qualifications
1.	Research Associate (RA-01)	Metallurgical Engg. / Materials Science	3	PhD in Metallurgical Engineering / Materials Science / Materials Engineering / Materials Technology having expertise in Alloy Design / Melting & Solidification / Powder Metallurgy / Thermo-Mechanical Processing / Phase Transformation / Materials Testing & Characterization / Non-Destructive Evaluation / Coatings for Erosion Resistance and High-Temperature Applications / Ceramics & Composites / Additive Manufacturing of Metals and Alloys **or** M.E. / M.Tech. with first division in Metallurgical Engineering / Materials Science/ Materials Engineering / Materials Technology from UGC recognised university with 3 years of research experience in Alloy Design / Melting & Solidification / Powder Metallurgy / Thermo-Mechanical Processing / Phase Transformation / Materials Testing & Characterization

				/ Non-Destructive Evaluation / Coatings for Erosion Resistance and High Temperature Applications / Ceramics & Composites / Additive Manufacturing of Metals and Alloys **Desirable:** Experience in Modelling and Simulation, AI / ML applications in Metallurgy / Materials Science

General Conditions:

1. The number of vacancy to be filled against the number advertised will be based on the performance and suitability of candidates in the interview/assessment. Director, DMRL reserves the right not to fill the positions if suitable candidates are not available.
2. **Stipend (Monthly): RA will receive a stipend of Rs. 67,000/- plus HRA as per DRDO Rules.**
3. **Tenure:** The post is temporary and maximum tenure is 02 (two) years.
4. **Medical benefits:** The medical facilities, for self only, available in DRDO will be extended through MI Room.
5. **Age Limit:** The upper age limit for RA is maximum of 35 years as on the closing date of application submission. The upper age limit shall be relaxable to the candidates belonging to SC/ ST for 5 years and OBC for 3 years or as per Government guidelines. A copy of the self-attested caste certificate is mandatory to be attached with the applications.
6. **Application Procedure:** The duly filled application form, along with the supporting documents (as listed below) needs to be mailed to hrd.dmrl@gov.in as a single pdf file (application in the first page). The last date of receiving application form is 21 days from the date of publication of the advertisement on the DRDO website. Affix a recent passport size photograph on the right top corner of the first page of application and also clearly indicate the fellowship code no. and subject applied for.
7. List of documents to be attached in the given order.
    a. Duly filled and signed application form (To be filled in CAPITAL letters)
    b. 10th Certificate and Mark Sheet
    c. 12th Certificate and Mark Sheet
    d. B.E./B.Tech. final certificate and consolidated Mark Sheet (if applicable)
    e. M.E. / M.Tech. Certificate and Consolidated Mark sheet (if applicable)
    f. Certificate of award of Ph D degree (if applicable)
    g. Aadhar Card / Any other Govt. Photo ID Card
    h. Self-attested passport size photograph
    i. Experience Certificate (if applicable)
    j. Caste Certificate (if applicable)

k. NOC from present employer (if applicable)

l. Papers published in Journals/Conferences

m. Any other relevant documents

8. Short listed candidates will be called for an interview on a date to be intimated later (Venue at Hyderabad). Interview will be in physical mode only. At the time of interview, the candidates have to produce original certificates for verification along with a set of self-attested copies of the certificates.

9. Incomplete and unfilled / partially filled applications are liable for rejection and no intimation will be made in this regard.

10. Candidates serving in Govt. or in Govt. owned organization will be required to produce "NOC" from their respective Department / Employer at the time of interview failing which the candidate will not be allowed to appear for the interview or they should apply through proper channel.

Important Instructions:

- Only those candidates who have been awarded PhD Degree / Provisional Certificates issued are eligible to apply for the RA positions. Shortlisting for interview will be based on the eligibility criteria as mentioned earlier.
- **The candidature is liable to be rejected if canvassing in any form is noticed or if any mismatch is noticed regarding age, qualification, discipline, percentage of marks or non-fulfilment of any of the above criteria before / after interview).**
- **Candidature will be summarily rejected if the candidate is found to indulge in any kind of malpractice.**
- Award of Fellowship shall not be claimed by any candidate as a matter of right. It shall be entirely at the discretion of the Selection Committee of the Lab, which may refuse to admit any candidate without assigning any reason thereof.
- No TA/DA will be paid for attending the interview or for joining, if selected.
- The last date of receiving application is 21 days after the date of publication of the advertisement on the DRDO website.
- Applicants are advised to monitor the website https://www.drdo.gov.in for any updates/changes.
- **It may please be noted that offer of Fellowship will under no circumstances confer on candidates any right of absorption in DRDO.**
- The management of DMRL reserves the right to amend/cancel/suspend the selection process at any time during the process without assigning any reason whatsoever. The decision of DMRL management shall be final in all aspects of the selection process and binding and no appeal of any kind shall be accepted/entertained/considered in this regard.

Director, DMRL