ADVT. NO.08/2026/PS

CSIR-National Aerospace Laboratories is one of the largest CSIR Laboratories and its primary objective is to offer R&D support in Aerospace Engineering and related areas. CSIR-NAL proposes to recruit **Research Associate - I,** initially for a period of 12 months which may be extended based on the performance, under the project.

Post Code	Essential Qualification	Experience	Job Requirements
RA-I (01 post)	PhD in Physics/ Materials Science	• Experience in ceramic matrix composite materials processing techniques such as CVI, PIP and LSI and various materials characterizations. • Experience in the operation of CVI and LSI furnace • Published papers in reputed journals will be given preference.	• To synthesize C/SiC & C/C-SiC composites through chemical vapour infiltration (CVI) and liquid silicon infiltration (LSI) processes. • Characterisation of CMC through XRD,SEM, Mechanical and Thermal studies. • To work on Hybrid processing of CMCs. • Assistance during CVI/LSI furnace operation & maintenance.

Monthly emoluments: ₹ 58,000 /- pm + HRA as applicable.

Age: The Upper age limit is **35 years** as on the last date of receipt of application and is relaxable upto 5 years in the case of applicants belonging to scheduled castes/ scheduled tribes, physically handicapped and women applicants whereas 3 years in case of OBC(Non-Creamy Layer candidates).
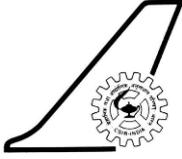
Note: The short listed candidate duly recommended by Screening/Selection Committee will be called for an interview through email. The date and time of the interview will be intimated to the candidates through e-mail/NAL website. No Transport Allowance will be paid for the attending the interview.

GENERAL CONDITIONS:

1. The appointment will be in the CSIR - National Aerospace Laboratories (NAL), Bengaluru, under the Council of Scientific & Industrial Research (CSIR) which is an Autonomous Body under Ministry of Science & Technology, Govt. of India.

2. The engagement is for a temporary duration of one year (extendable at the discretion competent authority based on performance)

3. Age limit will be reckoned as on last date of receipt of application and no age relaxation will be entertained.

4. The period of experience in a discipline/area of work, where prescribed, shall be counted with effect from the date of acquiring the prescribed minimum educational qualifications for the post.

5. As the Screening/Shortlisting of applications will be done on the basis of information furnished through the Offline application form by the applicants, it is necessary that only accurate, full and correct information is furnished by the applicants. Furnishing of wrong/false information will be a disqualification and CSIR-NAL will NOT be responsible for any of the consequences of furnishing such wrong/false information.

6. The decision of CSIR-NAL in all matters relating to eligibility, acceptance or rejection of applications, mode of selection, conduct of Skill Test will be final and binding on the candidates and no enquiry or correspondence will be entertained in this connection from any individual or agency on behalf of the candidate. Candidates are binding on CSIR/CSIR-NAL guidelines for any points not traversed in General conditions.

7. Canvassing in any form and/or bringing in any influence political or otherwise will be treated as a disqualification for the post.

8. After the appointment, the candidate is advised to work for the project for minimum one year duration

9. No additional grants/salary will be paid apart from the fellowship amount.

10. The position is purely temporary and will confer no rights on the candidates, whatsoever, implicitly and /or explicitly for their continuation beyond tenure/absorption/regularization in CSIR/NAL.

11. In case the candidate wishes to leave the job, prior information of minimum 1 month is needed.

12. On account of official visit to other places/Laboratories/Institutes, he/she will be entitled for reimbursement under the project as per rules of CSIR/CSIR-NAL.

13. Eligible candidates may download the application form from CSIR-NAL website: www.nal.res.in. (given at the end of full advertisement). Application form duly filled in together with recent passport size photograph, copies of matriculation / Degree and above, Experience and certificate with reference to nature of work carried out etc., should be sent in a sealed cover superscribing "Application for the post of RESEARCH ASSOCIATE-I. Advt. No.08/2026/PS" ON OR BEFORE **18.03.2026** addressed to:

> The Sr. Controller of Administration
> National Aerospace Laboratories
> P.B.No.1779, HAL Airport Road
> Kodihalli, Bengaluru – 560 017 (Karnataka).

INTERIM ENQUIRIES WILL NOT BE ENTERTAINED

Sr. Controller of Administration

Council of Scientific and Industrial Research
NATIONAL AEROSPACE LABORATORIES
P.B. No.1779, HAL Airport Road, Kodihalli, Bengaluru – 560 017

APPLICATION FORM

IMPORTANT: This application form duly completed in the candidate's own handwriting or neatly typed must reach THE SR. CONTROLLER OF ADMINISTRATION, NATIONAL AEROSPACE LABORATORIES, P.B.No.1779, AIRPORT ROAD, KODIHALLI, BENGALURU-560 017 on or before **18.03.2026**

1. Advertisement No. : **08/2026/PS**

2. Post : **Research Associate-I**

3: Division : Materials Science Division

Photo

4. Name of the candidate (in Block Letters)	
5. Sex (Male / Female)	
6. Father's Name	
7. Nationality (mention by birth / domicile)	
8. Present Postal Address (for communication purpose)	Pin Code ☐☐☐☐☐☐ Mobile No._____, E-mail: _____
9. Permanent Address	Pin Code ☐☐☐☐☐☐ Mobile No._____

10. Date of Birth (As per Matriculation / SSLC certificate)	DAY	MONTH	YEAR

11. Age (As on the closing date of application)	YEARS	MONTH	DAYS

12. Educational/Professional Qualification etc, commencing from SSC/10th Std onwards (Enclose documentary proof)

Examination Passed	Year of passing	Marks obtained / percentage of marks			Class / Grade obtained	Board / University / Institution
		Max Marks	Marks obtained	Aggregate %age		

13. Experience:

Period		Name of Organisation*& Place	Designation /Post Held	Gross Pay Drawn Rs.	Permanent/Temp. Post
From	To				

Note : * Please indicate whether the Organisation belongs to Govt./ PSU or Pvt**.** Also enclose copies of certificates/testimonials etc. in support of proof of experience.

14. Any other details:

15. Particulars of close relatives :   Name   :
      working in CSIR/NAL, if any

                                      Designation   :

                                        Division   :

                                        Relationship   :

16. Are you under any bond/contractual obligation to serve Central / State Government / PSU / Autonomous or any other body / organization, YES ☐   NO ☐

17. Whether dismissed from service from any other Institution / Office or debarred by the Public Service Commission, YES ☐   NO ☐   , if yes, give details _____
_____

18. ENCLOSURES: (Please tick the appropriate box and arrange the enclosures as per the serial number)

1	SSLC/10th Std Certificate (Proof of DOB)		5	Community or Caste Certificate	
2	12th Std Certificate		6	Experience Certificate	
3	Degree		7	PhD	
4	Post-Graduation Degree certificate and Marks sheets All semesters/Years		8	Others	

DECLARATION

  I hereby declare that the information given above is correct, true to facts and nothing has been concealed / distorted. I am aware that, if at any time I am found to have concealed / distorted any information, my candidature/appointment is liable to be summarily terminated without notice.

Place: _____

Date : _____   _____
                                                       Signature of the candidate