



**GOVERNMENT OF INDIA, MINISTRY OF DEFENCE**  
**(DEFENCE RESEARCH & DEVELOPMENT ORGANISATION)**  
TERMINAL BALLISTICS RESEARCH LABORATORY SECTOR-30, CHANDIGARH 160030.  
**(0172&2307151] 2651824&25)**



**INTERVIEW (THROUGH VIDEO CONFERENCING) FOR THE POSITION OF JUNIOR RESEARCH FELLOW (JRF) AND RESEARCH ASSOCIATE (RA) AT TBRL**

Applications are invited from interested candidates for the following positions at TBRL, Chandigarh –

Sr. No.	Position	Eligibility	Nos.
01	Research Associate (RA) Mechanical Engg./ Mechanical (Simulation)/ Material Science	PhD or equivalent degree in Mechanical/Material Science <b>OR</b> M.Tech/M.E. in Mechanical/Material Science and <b>03 (Three) years</b> of Research, Teaching or Design & Development experience preferably in Mechanical/Material Sci. with publication of at least <b>one paper in Science Citation Indexed (SCI) Journal.</b>	2
02	Research Associate (RA) Physics (Nano Science & Technology)	PhD or equivalent degree in Physics <b>OR</b> Post Graduation in Physics (Nano Science & Technology) and <b>03 (Three) years</b> of Research, Teaching or Design & Development experience preferably in Nano Science & Technology with publication of at least <b>one paper in Science Citation Indexed (SCI) Journal.</b>	1
03	Junior Research Fellow (JRF) Material Science	M.Sc in Material Science in 1 <sup>st</sup> division with <b>NET OR</b> BE/B.Tech in Material Science in 1 <sup>st</sup> Division with <b>NET/GATE OR</b> M.E./M.Tech in Material Science in 1 <sup>st</sup> Division both at Graduate and Post graduate level.	1
04	Junior Research Fellow (JRF) Electrical (HV Engg.)	B.E./B.Tech in Electrical (HV Engg.) in 1 <sup>st</sup> Division <b>with NET/GATE OR</b> M.E./M.Tech in Electrical (HV Engg.) in 1 <sup>st</sup> Division both at Graduate and Post graduate level.	1
05	Junior Research Fellow (JRF) Electronics & Communication	B.E./B.Tech in Electronics & Comm. Engg. in 1 <sup>st</sup> Division <b>with NET/GATE OR</b> M.E./M.Tech in Electronics & Comm. Engg. in 1 <sup>st</sup> Division both at Graduate and Post graduate level. <b>Desirable:</b> Hands on knowledge in programming tools like MATLAB, LAB VIEW etc for data processing and analysis of sensor data.	1

- Age**                   **For JRFs-** Maximum of 28 years on last date of receipt of application relaxable by 5 years for SC/ST and 03 years for OBC Candidates  
**For RAs -** Maximum of 35 years on last date of receipt of application relaxable by 5 years for SC/ST and 03 years for OBC Candidates
- Monthly Stipend**   **For JRFs -** 31000/- plus HRA admissible as per prevailing rules.  
**For RAs -** 54000/- plus HRA admissible as per prevailing rules
- Tenure**               **For JRFs -** Initially for a period of two years (extendable as per rules)  
**For RAs -** For two years only

- Application in the prescribed proforma (Annexure –I) along with scanned copies of required certificates or degrees should be sent by candidates by E-mail to [admintbri@tbri.drdo.in](mailto:admintbri@tbri.drdo.in). The closing date for submitting application by E-mail is **13.11.2020**
- Screening of the application will be carried out and only short-listed candidates will be called for online interview as per schedule intimated via E-mail and SMS.
- Candidates working in Govt./Public Sector undertaking/Autonomous Bodies should have NOC at the time of interview.
- The selection through online interview will be purely provisional and subject to verification of documents and original certificates. The candidature will be rejected if any mismatch/canvassing is noticed in details regarding qualification, discipline, percentage of marks or non-fulfillment of any specified criteria at the time of joining.
- The positions are purely temporary. The offer of fellowship will not confer any right for regular appointment/absorption in DRDO. The period of fellowship will not count for the purpose of seniority or other Govt. benefit in DRDO in case of appointment at a later date.
- The fellowship may be terminated at any time during the tenure with a prior notice of one month.

**GENERAL CONDITIONS**

1. One candidate can apply only for one fellowship as per their essential and desirable qualification.
2. No TA/DA will be paid for attending the interview/joining, irrespective of the selection.
3. No. govt. accommodation will be provided by the organization to the candidates.
4. The number of fellowships may increase or decrease depending upon the current requirement
5. The candidates shall be shortlisted for the interview on the basis of their score of national written test or NET/GATE and percentage of marks obtained in minimum qualifying degree.
6. **For Research Associateship**, candidates who have submitted their Ph.D thesis may also apply. However, the Research Associateship shall be awarded only after the candidate has been awarded the degree or provisional certificate.
7. **LAST DATE OF RECEIPT OF APPLICATION FORM BY E-MAIL : 13.11.2020 (FRIDAY)**

(Senior Admin Officer-I)  
For Director

**APPLICATION FORM FOR JUNIOR RESEARCH FELLOWSHIP/RESEARCH ASSOCIATE IN  
TERMINAL BALLISTICS RESEARCH LABORATORY, SECTOR-30, CHANDIGARH  
(To be filled by the candidate in his/her own handwriting)**

1.	Name/Type of Fellowship	:		Advertisement No.	:	
2.	Full Name in Block letters	:				
3.	(i) Father's Name	:				
	(ii) Mother's Name	:				
	(iii) Spouse Name (if applicable) (in Block letters)	:				
4.	Gender	:	Male/Female/Third Gender			
5.	Category	:	Gen/SC/ST/OBC			
6.	Date of Birth (DD/MM/YYYY)	:				
7.	Correspondence Address (with Pin Code)	:				
8.	Permanent Address (with Pin Code)	:				
9.	Contact Details Phone (with STD Code)	:				
	Alternate No. (if any)	:				
10.	E-mail ID	:				
	Alternate E-mail ID	:				
11.	Educational Qualification (from Matric/10 <sup>th</sup> /HSC onwards, Self Attested copies to be enclosed)					
	Examination passed	Subject (s)	Board/ University	Month & Year of passing	Divison/Class / Grade	Percentage (%) / CGPA
12.	Research papers published in SCI Journal <b>(for the position of RA only)</b>					
	Sr. No.	Title of Research paper	Author	Publisher	Year	
13.	Experience (if any) Note: Attach Sheets, if required with job description in brief.					
	Name of post/ Designation	Name of the organization/ Department	From	To		
14.	Whether qualified UGC/CSIR/NET/GATE Examination	:	Yes/No			
	If Yes, give details (proof to be enclosed)	Enrolment/ Roll No.	.....Year.....Score.....Validity....			
15.	Have you ever been debarred for recruitment examination by any Govt. Agency (if so give details)	:	Yes/No			
16.	<b>Declaration:</b> I hereby declare that the above furnished particulars are correct to the best of my knowledge and no information is suppressed. If at any time I am found to have concealed/distorted any information, my fellowship shall be liable to summarily terminated without any prior notice. I am ready to take up and discharge the duties assigned to me anywhere in India, as and when required.					

Place:

Signature of Candidate

Date: