

Microwave Tube Research and Development Centre (MTRDC)

Defence Res. & Dev. Organization (DRDO), Ministry of Defence, Government of India,
BE Complex, P.O. Box 1310, Jalahalli, Bangalore-560013, Karnataka
Fax No. (080) 28381750; Telephone : (080) 28386800; e-mail: admin_officer@mtrdc.drdo.in

RECRUITMENT OF RESEARCH ASSOCIATE , SENIOR & JUNIOR RESEARCH FELLOW

MTRDC, Bangalore is involved in design & dev. of Microwave Tubes, Microwave Power Module for Radar, Electronic Warfare & Communication System. It has world-class facilities in this area. Applications are invited from Indian Nationals who desires of pursuing research in the field of vacuum electronic devices encompassing multidisciplinary field of material science, ultra high vacuum, physical electronics, microwave engineering, electro-magnetics, particle-in-cell, and computer aided design/simulation may apply. Selected fellows will have opportunity to register for Ph.D degree at DIAT, Pune or other reputed universities/institutes.

Sl No.	Name of the Post	No. of Posts	Essential Qualification and Experience	Duration of post	Stipend (Likely to be revised)
1.	Research Associate	One	Ph.D in Physics on a Topic related to Microwave Tubes OR ME/M. Tech in Microwave Engineering with 2 years of experience in Research, Teaching, and Design & Development preferably in Microwave Engineering area. Degrees should be in First Division, wherever Division or equivalent grading is awarded.	2 Years	Rs. 24,000/-* pm with HRA and Medical facilities as per rules.
2.	Senior Research Fellow (P)	One	Microwave Engineering OR Electronics Engineering OR Power Electronics Engineering in First Division both at Graduate and Post-Graduate levels, wherever Division of equivalent grading is awarded. Skills in computer Aided Design is desirable.	2 Years (may be extended further)	Rs. 18,000/- *pm with HRA and Medical facilities as per rules.
3.	Junior Research Fellow	One	Graduate Degree in Engg/Technology in Computer Science OR Post Graduate Degree in Computer Science in First Division wherever Division or equivalent grading is awarded.	2 Years (may be extended further)	Rs. 16,000/-* pm with HRA and Medical facilities as per rules.

Age Limit: Not exceeding 35 years, 32 Years & 28 Years for RA, SRF & JRF respectively (age Relaxation is allowed upto 5 years for SC/ST/PH and 3 years for OBC candidates) as on closing date of Advertisement.

IMPORTANT INSTRUCTIONS:

1. Candidates working in Govt./ Public Sector Undertakings/Autonomous Bodies should bring NOC at the time of written test/interview if called for the same.
2. Candidates who have qualified UGC/CSIR/NET/GATE examination shall be preferred.
3. Shortlisted candidates shall be called for written test / interview. Information will be sent through e-mail/speed post to the candidates. **No TA/DA will be paid for attending the written test/interview.**
4. Candidates need to produce their original documents for proof of caste, age, educational qualification & no objection certificate (where applicable), along with passport size photographs, before the written test / interview. Without producing above documents the candidates will not be allowed to appear for written test/ interview. Candidates may bring project report/technical wok demo in support of their candidature.
5. Antecedents of selected candidates will be verified.
6. Candidates are requested to pay application fee of Rs. 10/- IPO (Indian Postal Order) I the name of Director, MTRDC. However candidates belonging to SC/ST/PH and women candidates are exempted from the payment.

PROCEDURE: Application form can be downloaded from "What New" section of www.drdo.org. Duly filled application along with complete Bio-data, duly attested copies of all academic qualification certificates, Marks Lists, Caste certificates, Medical certificate for PH candidates and other testimonials, etc by Indian post to '**The Director, MTRDC, DRDO, Min. of Def. BE Complex, PO Box 1310, Jalahalli, Bangalore-560013**'. The envelope containing application may be superscribed as **Application for JRF/SRF/RA**. Incomplete application is liable to be rejected.

The Last date for receiving application at MTRDC, Bangalore is within **21 days from date of publication in Employment News**.

IT MAY PLEASE BE NOTED THAT OFFER OF FELLOWSHIP DOES NOT CONFER ON FELLOWS ANY RIGHT FOR ABSORPTION IN DRDO.

Sd/- DIRECTOR

**APPLICATION FORM FOR RESEARCH FELLOW SHIP (RA)/ SENIOR RESEARCH
FELLOW (P)(SRF-P)/JUNIOR RESEARCH FELLOW (JRF)**

Please affix a
passport size
photo

Post applied for: _____

Subject applied for: _____

01. Name in Block Letters : _____
02. Father's /Husband's name : _____
03. (a) Marital Status : Married/Single (b) Nationality: _____
04. (a) Category : SC/ST/OBC/PH/Gen: (b) Date of Birth : _____

(c) Age _____ Yrs _____ months as on 28-02-2015

05. Address for communication:

06. Contact Details: Phone: _____ Mobile: _____
 Permanent Residence: _____

 e-mail: _____

08. Educational Qualifications (From SSC/Matric onwards: Attested copies to be enclosed)

Examination Passed	Subject(s)	University or Board	Month & year of passing	Division or class	% of Marks

09. Experience:

Name of the organization with designation	Period of Service		Salary	Reasons for leaving
	From	To		

10. Whether qualified in UGC/CSIR/NET/GATE Examination: YES/NO if YES give details (Proof to be enclosed)
11. Have you ever been interviewed in any DRDO unit, if so give details:
12. Any other information:
13. **DECLARATION:** I hereby declare that, the above furnished particulars are correct and not information is suppressed.

Place: _____
 Date: _____

Signature of the candidate