



# Microwave Tube Research & Development Centre (MTRDC)

Defence Res. & Dev. Organization (DRDO),  
Ministry of Defence, Government of India,  
BEL Complex, P.O. Box 1310, Jalahalli,  
Bangalore-560013, Karnataka

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## WALK IN INTERVIEW FOR THE POST OF RESEARCH ASSOCIATE & JUNIOR RESEARCH FELLOW

MTRDC, Bangalore is involved in design & development of Microwave Tubes, Microwave Power Module for Radar, Electronic Warfare & Communication System. It has world-class facilities in this area. Indian Nationals who desires of pursuing research in the field of vacuum electronic devices encompassing multidisciplinary field of material science, ultrahigh vacuum, physical electronics, microwave engineering, electro-magnetics, particle-in-cell & computer aided design/simulation may attend.

Sl No.	Name of the Post	No. of Posts	Essential Qualification and Experience	Duration of post
1.	Research Associate (RA)	One	Ph.D or equivalent degree in Physics on a Topic related to Nano Technology/Microwave Engineering. <b>OR</b> having 3 (Three) years of Research, Teaching, and Design & Development experience preferably in Nano Technology/Microwave Engineering after ME/M. Tech with at least one research paper in Science Citation indexed (SCI) journal.	2 Years
2.	Junior Research Fellow (JRF)	Two	Post graduate degree (MSc. or equivalent) in <b>Electronics/Electronics &amp; Communication</b> with first division with NET qualification. <b>OR</b> Graduate degree in professional course in (B.E/B.Tech) in <b>Electronics/ Electronics &amp; Communication</b> in First Division with NET/GATE Qualification. <b>OR</b> Post graduate degree in professional course (M.E/M.Tech) in <b>Electronics/ Electronics &amp; Communication</b> in first division both at Graduate and Post graduate level.	2 Years (may be extended further)
3.	Junior Research Fellow (JRF)	Two	Post graduate degree (MSc. or equivalent) in <b>Power Electronics</b> with first division with NET qualification. <b>OR</b> Graduate degree in professional course in (B.E/B.Tech) in <b>Power Electronics</b> in First Division with NET/GATE Qualification. <b>OR</b> Post graduate degree in professional course (M.E/M.Tech) in <b>Power Electronics</b> in first division both at Graduate and Post graduate level.	2 Years (may be extended further)
4.	Junior Research Fellow (JRF)	Two	Graduate degree in professional course in (B.E/B.Tech) in <b>Mechanical Engineering</b> in First Division with NET/GATE Qualification. <b>OR</b> Post graduate degree in professional course (M.E/M.Tech) in <b>Mechanical Engineering</b> in first division both at Graduate and Post graduate level.	2 Years (may be extended further)

**STIPEND:** Research Associate & Junior Research Fellow: Rs. 40,000/-, Rs. 25,000/- per month respectively with HRA and Medical facilities as per rules.

### GENERAL CONDITIONS:

Age not exceeding 35 & 28 Years for RA & JRF, respectively. Age Relaxation is allowed upto 5 years for SC/ST/PH and 3 years for OBC candidates. Those who belong to SC/ST/OBC are required to produce the Original Caste Certificate issued by the competent authority. Physically handicapped candidates should produce the Medical certificate issued from the Govt. Hospital/Medical Board as the case may be in support of her/his claim. **NO TA WILL BE PAID.**

### PROCEDURE OF ATTENDING INTERVIEW:

The eligible /qualified candidates can "**WALK IN FOR INTERVIEW AT THE VENUE, ON THE DATE AND TIME AS MENTIONED BELOW**". While appearing for interview, the candidates are required to submit a complete Bio-Data with a recent passport size photo affixed on the top right corner of the first page and duly attested one set copies of all Degree/Academic qualification certificates/Mark Lists/Experience Certificate etc., Candidates working in Govt./Public Sector Undertakings/Autonomous Bodies should produce an NOC issued by the present employer.

### DATE & TIME OF INTERVIEW:

### VENUE

RESEARCH ASSOCIATE	-09 AUG 2017 (WEDNESDAY)	Centre for Learning & Development (CLD) Bharat Electronics Limited, Jalahalli Post, Bangalore-13 Near BEL Circle Bus Stop. (Please Report to Reception/Security ,CLD, BEL)
JRF (Sl. 2)	-10 AUG 2017 (THURSDAY)	
JRF (Sl. 3)	-11 AUG 2017 (FRIDAY)	
JRF (Sl. 4)	-12 AUG 2017 (SATURDAY)	

Candidates must report at the venue at 0930 hrs.

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

S/d  
DIRECTOR

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