



Government of India
Ministry of Defence

Defence Research & Development Establishment (Engrs)

Alandi Road, Kalas, Pune-411015

Advertisement No. 01/2023

Walk-in interview for award of Research Fellowships as Junior Research Fellow (JRF)

Research & Development Establishment (Engineers) (R&DE(E)), Pune, a premier laboratory of the Defence Research & Development Organization (DRDO) invites applications from meritorious Indian Nationals for award of Research Fellowship as per details given below.

Name of the fellowship	Discipline	Essential qualification	Number of vacancies	Date of interview
Junior Research Fellow (JRF)	Mechanical Engineering	Essential: B.E / B.Tech. in first division with valid NET/GATE score. OR M.E /M.Tech. in first Division both at Graduate and post graduate levels. Desirable: Specialization in Mechatronics/ Robotics experience in the areas of legged robots in the domains of modeling and simulation of dynamics using MATLAB and/or Simscape. Multibody dynamics, inverse and forward kinematics, walking pattern generation, balance and control. Experience in ANSYS, ABAQUS, LS-DYNA etc.	05 (Five)	6th September 2023 (Wednesday)
	Electrical & Electronics Engg./ Electrical Engg. / Electronics & Communication Engg./ Electronics Engg.	Essential: Graduate degree in professional course (B.E/B.Tech) in first division with NET/ GATE score. OR Post graduate degree in Professional Course (M.E/M.Tech) in first division both at graduate and post-graduate level. Desirable: Experience in the areas of embedded programming, analog/ digital/ power electronic circuit design, debugging and testing of electronics hardware and software, specifically based on NVIDIA architecture, BLDC motor controller.	05 (Five)	
	Material Science / Polymer Science / Polymer Technology/ Engineering	Essential: Graduate degree in professional course (B.E/B.Tech) in first division with NET/ GATE. OR Post graduate degree in Professional Course (M.E/M.Tech) in first division both at graduation and post-graduation level. OR Post-graduation degree in M.Sc. in first division with NET qualification.	01 (One)	

Note: * (JRF interview may continue on 7th September 2023 also in case of more number of candidates)
Only candidates are allowed entry inside the campus and will be permitted through R&DE(Engrs.) Main Gate only (Reporting time 0800-0830 Hrs.)

Fellowship Emoluments:

Junior Research Fellow: Rs. 31,000/- per month with applicable HRA and medical facilities as per rules & subject to revision as per government rules/orders.

General conditions & instructions & Procedure for attending Walk-in-interview:

1. Age Limit: Maximum age limit 28 years for JRF as on date of interview (relaxable by 5 years for