



MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY

(Approved by AICTE, Ministry of HRD, Govt. of India & Affiliated to GGSIP University, Delhi)

PSP Area, Plot No.- 1, Sector- 22, Rohini, Delhi-110086.

Advertisement for the post of one Junior Research fellow (JRF) in a DST Sponsored project

Applications are invited for one JRF in the DST sponsored project entitled “**Theoretical Investigations for Correlating the Plasma Parameters with the Growth, Structure and Field Emission Properties of Carbon Nanotubes (CNTs)**”. The project is for a period of three years and the selected candidate will be paid a monthly fellowship of Rs. 12,000/- + H.R.A.(30%) for first two years and Rs. 14,000/- + H.R.A.(30%) per month for the third year.

Eligibility for JRF: M.Sc. in Physics with 60% or above marks with strong background in electromagnetic theory, plasma physics and computer programming(C/C++). Preference will be given to NET/GATE qualified candidate.

Interested candidates may apply with their detailed CV providing information about his/her academic record, research experience if any and two references. The selected applicant would be required to work with Dr. Suresh C. Sharma (Principal Investigator of the project). Submit your application preferably through email to:suresh123sharma@yahoo.com or by post within 20 days from the date of this notification, addressed to:

**Dr. Suresh C. Sharma, Associate Professor,
Department of Physics,
Maharaja Agrasen Institute of Technology,
PSP Area Plot no.1,
Sector-22, Rohini,
Delhi-110086.**

Email: suresh123sharma@yahoo.com

Short listed candidates will be called for interview. No TA/DA will be paid for attending the interview.

Note : Selected JRF can apply for Ph.D. registration at G.G.S. Indraprastha University Delhi, Delhi.