

## Advertisement for JRF and Project Fellow

1. Applications are invited for the post of Junior Research Fellow in DST –SERC sponsored project entitled “Low wavenumber vibrational modes and electron phonon interaction in nanoparticles, nanocomposites, and spherical viruses”
2. Applications are invited for the post of Project Fellow in UGC sponsored project entitled “UGC sponsored project “First principles computation of Phonons in Noble Nitrides at high pressure”

Si No	Position	Qualification
1.	Junior Research fellow (One) Rs 12000/- pm + HRA Duration 2 years	M.Sc. in Physics/ Applied Physic Net/Gate will be given Minimum 60% Marks in M.Sc. Candidate with experience in synthesis of nanoparticles and knowledge of computation will be given preference
2.	Project fellow (One) Rs 8000/- pm (Fixed) Duration till March 2011	M.Sc. in Physics/ Applied Physic Minimum 55% Marks in M.Sc Candidate with experience in computation will be given preference

The post is to be treated as purely temporary. Apply by registered AD to the Project Investigator Prof. P K Jha, Department of Physics, Bhavnagar University, Bhavnagar -364022, and No TA- DA will be paid for the interview.