

UNIVERSITY OF DELHI

Department of Chemistry

Delhi 110 067

Applications are invited on plain paper enclosing bio-data and other copies of the testimonials for the following positions in the respective research projects. The positions are purely temporary and maximum for the period of duration of the project.

A. Name of the project: Stimuli sensitive polymeric nanoparticles-based advanced drug delivery system for cancer, diabetes and anti-bacterials.
(Sponsored by NMITLI (CSIR) and duration up to 26 March 2003)

1. *Scientist (one):* Scale Rs 8000-275-13500

Candidate should be Ph.D. in chemistry or any branch of biological sciences and preferably should have experience in Drug Delivery Systems.

2. *Junior Research Fellow (two):* Scale Rs 5000 + HRA

Candidate should be M.Sc. in chemistry or any branch of biological sciences and have cleared NET/GATE examinations.

3. *Animal Attendant (one):* Scale Rs 2650-65-3300-70-4000

Candidate should be at least 8th standard pass and should have some experience on handling lab animals.

B. Name of the project: Targeted gene delivery using inorganic nanoparticle as nonviral vector (Sponsored by Department of Science and Technology, New Delhi and duration up to June 2004).

1. *Research Associate (two):* Candidate will be placed at either Rs 8000/-, Rs 8800/- or Rs 10,500/- p.m. according to the qualifications and experience.

Candidate should be Ph.D. in a relevant area and preferably should have some experience in Colloid science/Nanotechnology/Molecular Biology/Drug Delivery/Animal Physiology/Pharmacy, etc.

2. *Junior Research Fellow (two):* Salary Rs 5000–5000–5600 + HRA (One in Physical Chemistry and one in the area of Biological Sciences).

Candidate should be at least high second class M.Sc. in chemistry or any branch of biological sciences and have cleared NET/GATE examination.

3. *Animal Attendant (one):* Scale and qualification: Same as above.

N.B. If suitable NET/GATE qualified candidates are not available, other candidate may be appointed as Project Assistant against JRF at a consolidated salary of Rs 3600/- p.m. Last date of receiving applications is 15 days from the date of publication of this advertisement.