Department of Chemistry National Institute of Technology Kurukshetra Haryana - 136119

Advertisement for one JRF/SRF/RA position

Applications are invited for the post of one JRF/SRF/RA position in the CSIR sponsored research project entitled "Nano-Scale Vesicles Modified Metal Complexes For Therapeutic Carbon Monoxide (CO) Delivery" under Dr. Amilan Jose D, Assistant Professor in Department of Chemistry, NIT Kurukshetra.

Qualification:

<u>For JRF:</u> 1st Class M.Sc. in Chemistry (preferably Inorganic Chemistry/Organic Chemistry/General Chemistry) with CSIR/UGC-NET (LS) or GATE Score.

<u>For SRF:</u> 1st Class M.Sc. in Chemistry with two years research experience in the field of Inorganic Chemistry or Supramolecular Chemistry or Organic Chemistry.

<u>For RA:</u> Academically good Ph.D degree in Chemistry (preferably in the field of Inorganic Chemistry or Supramolecular Chemistry or Organic Chemistry) and published research papers in standard refereed journals.

Stipend and age limit: As per CSIR norms.

Duration: Initially for one year and extendable up to three years based on performance.

Desirable: Knowledge in Organic and Inorganic synthesis. Experience in handling various spectroscopic instruments like UV-Vis spectrophotometer, Fluorescence spectrophotometer and Multimode plate reader.

Interested candidates may send the curriculum vitae along with the copies of certificates and research publications if any, to the undersigned on or before **10-07-2016** by e-mail and also hard copy by post. Short listed candidates will be called for an interview at Department of Chemistry, NIT Kurukshetra, Haryana. The interview date will be informed by e-mail only.

No TA and DA shall be paid for attending the interview.

Contact address

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