

## DEPARTMENT OF PHYSICS

GURU NANAK DEV UNIVERSITY, AMRITSAR-143005 (INDIA)

(Established by the State Legislature Act No. 21 of 1969)

Accredited at “A” grade level by NAAC and awarded “ University with Potential for Excellence” status by UGC

**Dr Sandeep Sharma**

Ref. No -----/PHY

**Assistant Professor**

Dated: 23/04/2019

### **ADVERTISEMENT for the post of JRF**

Applications are invited on plain paper giving full details of educational qualifications (from 10<sup>th</sup> onward) and experience for one JRF (Junior Research Fellowship) position in DST sponsored research project entitled “Investigating the optical properties and hydrogen evolution reaction activity of transition metal-dichalcogenides (WS<sub>2</sub> and MoS<sub>2</sub>) nanostructures and their hybrids”

#### **Essential Qualification:**

MSc (Physics) with at least 55% marks from recognized university and having cleared CSIR/GATE/JEST any other equivalent exam cleared and approved by DST-SERB.

**Fellowship:** JRF@ 25000/- pm + HRA for NET/GATE qualified as per DST norms

**Duration of project:** 3 years

#### **Desirable:**

Further, previous experience with 2-dimensional materials and HR-TEM imaging/analysis will be added advantages to the candidates applying for this position.

Candidates who are motivated and willing to pursue a career in research need only to apply. Applications with all relevant details should reach the undersigned on or before 24<sup>th</sup> May 2019. Attested copies of mark sheets/certificates/testimonials must be attached with the application. Incomplete applications and those received after last date will not be entertained. For more information, please contact me at email or at dept address.

Dr Sandeep Sharma

Principal Investigator

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