

Malaviya National Institute of Technology Jaipur
Department of Physics

Advertisement for Project Assistant

Applications are invited from Indian Nationals for the purely contractual project position as per the details given below for the research project under the Principal Investigator Dr. Manoj Kumar, Assistant Professor, Department of Physics, Malaviya National Institute of Technology Jaipur.

- 1. Title of the Project:** High pressure magnetotransport studies on topological insulator nano-devices
- 2. Sponsor of the project:** DST, New Delhi
- 3. Project position(s) and number:** Project Assistant (one only)
- 4. Qualifications:** M.Sc. (Physics/Material Science)/M.Tech. in relevant discipline with minimum 60% marks
- 5. Emoluments:** Rs. 12,000/- per month.
- 6. Duration:** Six months (extendable up to 2 years)
- 7. Age Limit:** Below 30 Years as on closing date.
- 8. Job description:** Experimental research work, data analysis & reporting. Candidates having experience with nano material synthesis and characterization techniques would be given preference.

The candidates who are interested to work in above mentioned project may appear in **walk-in Interview at 10:30 am on 27th April 2017**. Interested candidates should report to the office of Head, Department of Physics on 27/04/2017 sharp at 10:00 a.m. along with all the relevant original certificates/documents for verification prior to the interview. The candidates may also send their Curriculum Vitae (CV) in advance at email mkumar.phy@mnit.ac.in to Dr. Manoj Kumar, Department of Physics, Malaviya National Institute of Technology Jaipur-302017 before 27.04.2017.

Candidates may also note the following:

- a. The position is purely temporary and co-terminus with the tenure six months. Project selection committee will review the performance of the candidate during six months and may recommend for extension and/or fellowship revision (as per the rules of the funding agency, DST, New Delhi) for a maximum period of two years if found satisfactory.
- b. MNIT Jaipur reserves the right to fix suitable criteria for short-listing of eligible candidates satisfying advertised qualification and requirements of the project post.
- c. The committee also reserves right for not selecting any candidate/offering lower post in case candidates are not found suitable for the applied post.
- d. Candidates should appear for the interview at their own cost along with their original certificates.
- e. The selected candidates can opt for Ph.D. program announced by MNIT (Twice a year) in case they are interested in pursuing Ph.D. at MNIT Jaipur as per provision in the above work area.

For any further information, the applicants may contact PI by email mkumar.phy@mnit.ac.in, kmanujk@gmail.com.

Dr. Manoj Kumar (PI)