



**Mizoram University (A Central University)**  
**Tanhril-796 004, Aizawl, Mizoram**  
**Department of Physics**

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**Junior Research Fellow (JRF) Position under DST-SERB Project**  
(File No: EMR/2016/005525)

Applications are invited from motivated and eligible candidates for a Junior Research Fellow (JRF) position under a DST-SERB project entitled " **Study of Gasoline Quality in Aizawl and Its Impact on Vehicular Tail-Pipe Emission** "

**Essential Qualification:** M.Sc. in Physics/ Chemistry.

**Desirable:** Preference will be given to candidate with prior knowledge/experience in Chemometric Techniques (PLS, PCA, PCR, etc) and FTIR spectroscopy.

**Project duration:** 3 years.

**Fellowship:** Rs. 25,000/- per month for the first 02 years and Rs. 28,000/- per month for the third year.

**General terms and conditions:** The position is purely temporary and co-terminus with the project. The maximum duration is of three years. The PI and Institute reserves the right to terminate the engagement of the JRF at any time, if the performance is not satisfactory.

**Application procedure:** Completed applications on plain paper giving full bio-data indicating the project number, name of the project, post and enclosing copy of the relevant supporting documents regarding age, qualification, experience etc. may be sent in the address of **Principal Investigator** of the project. Applications can also be sent by email in the following address: [hthanga@rediffmail.com](mailto:hthanga@rediffmail.com)  
Last date of application: **15<sup>th</sup> October 2017.**

**Registration for Ph.D.:** Selected candidates should register for full time Ph.D. programme at the Department of Physics, Mizoram University, Aizawl.

**NOTE :**

- Candidates will be short listed for the interview based on merit. The date and time of interview will be informed via email.
- Candidates shortlisted for interview should appear in person with originals of degree certificates, and date of birth proof along with any other relevant information.
- No TA/DA will be paid for attending the interview.

**Dr. Hranghmingthanga**  
**(Principal Investigator)**  
**Department of Physics**  
**Mizoram University**