

राष्ट्रीय प्रौद्योगिकी संस्थान,मणिपुर

## NATIONAL INSTITUTE OF TECHNOLOGY, MANIPUR

Langol, Imphal Ph. (0385) 2445812 / email:- <u>nitmanipur@yahoo.in</u> An Autonomous Institute under MHRD, Govt. of India.

No. NITM.1/(223-Estt)/SERB/EXTRA MURAL/2017/2-1221

## **Recruitment of JRF under EMR-SERB project in Physics**

Applications are invited from suitable candidates for the position of one junior research fellow in the following research project funded by SERB, Govt. of India, under the supervision of Dr. Loushambam Herojit Singh, Assistant Professor, Dept. of Physics, NIT Manipur.

Research project title: "Improvising the stability and capacity of spinel ferrites for Li batteries".

Sl.	Post	No. of	Qualification	Duration	Salary
No.		post			(per month)
1	Junior Research Fellow	1	<i>Essential:</i> M. Sc. in Physics from a recognized university or institute. <i>Additional desirable:</i> Experience in synthesis of nanoparticles.	1 years or completion of the project, whichever is earlier	For NET/GATE qualified candidate: Rs. 25,000/- per month For non- NET/GATE: Rs. 16,000/- pm for the first two years HRA will be 10% of the entitled monthly stipend

\*Age limit: Must not be over 28 yrs as on 25March, 2019.

## **General Term and Condition:**

1) Filled application forms must be sent to "Dr. Loushambam Herojit Singh (Principal Investigator, EMR project), Department of Physics, National Institute of Technology Manipur, Langol, Imphal- 795004" in the prescribed format by hand or speed/registered post. On the envelope please inscribe "Application for the post of EMR/2016/001524-JRF in Physics, NIT Manipur".

2) Filled application form must reach on or before 25 March, 2019. Candidates may send a scanned copy of the same in advance to *loushambam@gmail.com* for review purpose.

3) A screening committee shall shortlist the candidates to be called for interview, based on the specialization and availability of candidates and requirements as per the project.

4) List of the shortlisted candidates and the date for interview will be uploaded in the institute website as well as Physics department's website on 26<sup>th</sup> March, 2019 and no separate call letter will be issued.

6) Candidate selected for this position may apply for the regular PhD program provided they satisfy the eligibility criterion for PhD program in Physics department, NIT Manipur.

7) Original documents of age proof/certificates/degrees/mark sheets and other testimonials must be presented at the time of interview.

8) Mere fulfilment of the required qualifications and experience, does not entitle a candidate to be shortlisted or called for interview. The Principal Investigator of the project reserves the right to fill or not fill the position.

9) No TA/DA will be paid for attending the interview.

Sd/-

Dr. Loushambam Herojit Singh (Principal Investigator) Assistant Professor Department of Physics National Institute of Technology Manipur