



Dr. B R AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR  
G T Road Bye Pass, Jalandhar-144011, Punjab (India)  
(An Institution of National Importance)

Department of Physics

Ref. No.

DT:

Advertisement

Applications are invited from Indian candidates for one post of **Junior Research Fellow (JRF)** to work in a SERB-DST funded research project (EMR/2016/003540) on **“Preparation and electro-optic studies of blue phase liquid crystals for display applications”**

The details of project are as under:

|                                       |  |
|---------------------------------------|--|
| <b>Position</b>                       | Junior Research Fellow (01)  |
| <b>Duration</b>                       | Three year   |
| <b>Qualifications</b>                 | M.Sc in Physics/Materials Science with minimum 55% marks<br>(NET or Gate qualified or a candidate having experience in relevant field will be preferred.   |
| <b>Fellowship</b>                     | Rs. 25,000/ p.m + HRA as per NITJ rules  |
| <b>Age limit</b>                      | 28 years   |
| <b>Job Responsibilities</b>           | To assist and perform the project related work assigned by PI  |
| <b>Tenure &amp; other conditions:</b> | Initial appointment will be for one year, which may be extendable for another years based on the performance and project duration. The JRF position is Co-terminus with the project. The appointee has to follow the SERB, DST terms and conditions. |
| <b>How to Apply:</b>                  | Interested candidates may send their complete Bio-data, experience certificate along with attested photocopies of marks sheet/certificates by post or email (malikp@nitj.ac.in) <b>by 5<sup>th</sup> April, 2017.</b>                                |

Selected candidate may be registered for Ph.D. programme in NIT Jalandhar as per institute admission procedure. Only shortlisted candidates will be called for personal interview. For interview shortlisted candidates will be informed by email/telephonically. For further query candidate may contact to undersigned.

[\\*No TA/DA will be paid for attending the interview.](#)

(Dr. Praveen Malik)  
Principal Investigator  
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