



डा बी आर अम्बेडकर राष्ट्रीय प्रौद्योगिकी संस्थान, जालन्धर  
Dr B R AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY, JALANDHAR  
जी टी रोड बाई पास, जालन्धर-१४४०११, पंजाब (भारत)  
G T Road Bye Pass, Jalandhar-144011, Punjab (India)  
(An Institute of National Importance)

भौतिकी विभाग  
DEPARTMENT OF PHYSICS

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EPABX: 0181-2690301 Extension: 3208 Mobile: 9888980154 Fax: 0181-2690320 E-mail : dahiyah@nitj.ac.in

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### ADVERTISEMENT FOR JRF POSITION

Applications are invited from motivated and eligible candidates for the position of Junior Research Fellow (JRF) for a period of upto **Three Years** to work in a Science and Engineering Research Board (SERB), Department of Science & Technology (DST), Govt of India sponsored research project titled “**Semi-leptonic, radiative and non-leptonic rare B decays in the light front quark model**”. The project will be executed at the Department of Physics, Dr B R Ambedkar National Institute of Technology, Jalandhar.

**Name of the position:** Junior Research Fellow (JRF)

**No of positions:** 01

**Emoluments:** Rs 25000/- p.m.+20% HRA for the two years and Rs 28000/- p.m.+20% HRA for the third year.

**Minimum Essential Qualification:** Post graduate degree (M.Sc) in Physics with NET/GATE qualification.

**Desirable:** Studied Particle Physics and Quantum Mechanics at M.Sc level.

**Date:** 21<sup>st</sup> August 2018

**Time:** 10:00 AM

**Venue of Interview:** Office of HOD, Department of Physics

Interested candidates may attend a walk-in-interview with complete Bio-data, experience certificate along with one set of attested photocopies of marks sheet/certificates. Selected candidate may be permitted to register for Ph.D. program as per the existing institute rules. In case of any clarification, the candidate may contact to undersigned at dahiyah@nitj.ac.in or 9888980154.

\*No TA/DA will be paid for attending the walk-in interview.

**(Dr. Harleen Dahiya)**  
**Principal Investigator**  
**Email- dahiyah@nitj.ac.in 9888980154**