



Advt. No.: IITJ/R&D/2016-17/94

14 September 2016

### Project Recruitment

Applications are invited from the citizen of India for filling up the following temporary position in the sponsored project at this Institute. The position is purely temporary for a period of 06 Month (Extendable for next 06 Month based on performance), on contractual basis with consolidated pay. The requisite qualification, experience and others details are given below:

1.	Project Title	Development of Plasmonic metal hybrid electrode system for II-VI quantum dot sensitized solar cells (QDSSCs) realization of carrier multiplication for better efficiency
2.	Project No.	S/DST/AD/20140026
3.	Name of the Project Investigator	Ambesh Dixit
4.	Duration of the Project	06 Month
5.	Name of the Post	Junior Research Fellow
6.	Post(s)	01
7.	Consolidate Pay	25,000+20%HRA (As per DST Norms)
8.	Qualification and Experience	<u>Essential:</u> M.Sc. in physics /Material science with knowledge in material synthesis, especially semiconductor Quantum dots and physical characterization, knowledge of computational Solid state physics is a Plus.  Candidate with good experience and consistent academic record are also encouraged to apply. However, their emoluments will be as per DST norms.

The candidates possessing the requisite qualification and experience should apply through **ONLINE** process up to **29 September 2016**. After the submission of the online application, applicant are required to take the printout of the application and send the application along with all self-attested relevant supporting documents by post to the Institute at the address given below:

Officer In-charge  
Office of Research & Development,  
IIT Jodhpur,  
Room No. 3011, Administrative Block,  
Old Residency Road, Ratanada,  
Jodhpur - 342011, Rajasthan

The envelope should be super scribed with “Advertisement No..... and Application for the Post of .....”

The application must reach the Institute on or before to **06 October 2016**. Application received after the due date shall not be considered.

**General Instructions to Applicant(s)**

1.	The post(s) is purely temporary and contractual for a period of 06 Month.
2.	Application which is incomplete, not in prescribed format, without photograph or unsigned will be summarily rejected.
3.	Certificate in support of experience should be in proper format i.e. it should be on the organizations letter head, bear the date of issue, specific period of work, name and designation of the issuing authority along with his signature.
4.	The Institute reserves the right to: (a) conduct written/trade tests for such posts wherever if the circumstances so warrant (b) not filling any of the advertised positions (c) fill consequential vacancies arising at the time of interview from available candidates. The number of positions is thus open to change.
5.	The Institute shall verify the antecedents or documents submitted by a candidate at the time of appointment or during the tenure of the service. In case, it is detected that the documents submitted by the candidates are fake or the candidate has a clandestine antecedents/background and has suppressed the said information, then his/her services shall be terminated.
6.	No TA/DA shall be paid to the candidates for attending the interview.
7.	No correspondence will be entertained from candidates regarding interview and reasons for not being called for interview.
8.	Canvassing in any form will be a disqualification.
9.	No interim correspondence will be entertained.
10.	Postal delay will not be entertained.

Officer In-charge  
Research & Development