



**NATIONAL INSTITUTE OF TECHNOLOGY, TIRUCHIRAPPALLI -
15**

DEPARTMENT OF MECHANICAL ENGINEERING

Date: 07.10.2015

Applications are invited from bright young candidates for the post of JRF/SRF for the DST-SERI sponsored project.

Project Entitled: “Experimental Investigation on Heat Transfer Characteristics of Hybrid PCM in Thermal Energy Storage (TES) system for solar applications”

Name of the position	No. of Vacancies	Essential Qualifications	Experience	Monthly Emoluments
JRF	02	B.E. / B.Tech (Mechanical Engineering) and	-	Rs. 25000 + HRA
SRF		M.E/ M.Tech (Thermal Engineering, Energy and relevant streams in Mechanical Engineering)	Two years of research experience	Rs. 28000 + HRA

Duration of the Project: 3 YEARS

HOW TO APPLY: The candidates interested in the above area of research may apply in the prescribed application form (format attached) with complete information and attachments (copy of certificates /documents) and send the same **by Post** to

Dr. S. SURESH
Assistant Professor
Department of Mechanical Engineering
National Institute of Technology, Tiruchirappalli
Tiruchirappalli – 620 015

Last date for receipt of application: **23rd October 2015**

A copy of the filled in application form (without any attachments of documents) can be sent by email to **ssuresh@nitt.edu**

Only shortlisted candidates will be informed by e-mail/Mobile and no separate call letter will be issued for the same. No TA/DA will be provided to the candidates called for the written exam/interview.

The selected candidate will be permitted to register for Ph.D. subject to satisfying the eligibility criteria as per NIT, Tiruchirappalli rules.

For any further information/clarification, the applicant may contact the PI directly by email/phone.

Dr. S. Suresh
Principal Investigator
Email: ssureshseri@gmail.com
Mob: 9842483638



**DEPARTMENT OF MECHANICAL ENGINEERING
NATIONAL INSTITUTE OF TECHNOLOGY
TIRUCHIRAPPALLI 620015**

APPLICATION FORM FOR THE POSITION OF JRF/SRF

DST Project: Experimental Investigation on Heat Transfer Characteristics of Hybrid PCM in Thermal Energy Storage (TES) system for solar applications

For Office Use:	Paste your recent Passport size photo
Serial Number:	
Eligible for Written exam/Interview: Yes / No	
Verified the Certificates:	

1. Name:

2. Father's Name:

3. Date of Birth:

4. Contact information:

(i) Address for Communication:

(ii) Mobile No:

(iii) Email ID:

5. Educational Qualifications*

Class	Subject/ Stream	Board/ University	Name of Institution	Marks/CGPA	Year of Passing
X					
XII					
B.E/B.TECH					
M.E/M.TECH					
Competitive Exam		Qualified	Marks / Rank	Year	
CSIR-UGC NET		Yes / No			
GATE		Yes / No			

*Attach Self-attested copies of all certificates.

6. Work Experience, if any (in years).....

Organization	Designation	Duration	Responsibilities

7. No of Publications: (Attach a separate list of publications with full details)

National:.....

International:.....

8. Workshop/Training programs attended:

S.No.	Details

9. Other achievements, if any

S.No.	Details

10. Declaration: All the above information provided by me is true to the best of my knowledge and I understand that, if found incorrect, I may be disallowed to appear in the interview/test.

Signature of the Candidate

Date:

Place:

Note: Attach the list of enclosures along with application.