



## National Institute of Technology-Warangal-506004

(An Institute of National Importance)

Department of Metallurgical and Materials Engineering

Ref No.: NITW/2018/MMED/GVSNR/AUSC-CFI/

Date: 08.01.2019

### ADVERTISEMENT

Applications are invited for the temporary posts, as shown in the below table, to work in AUSC Projects entitled (i) Evaluation of Creep-Fatigue Interaction Properties of Alloy 617M Forging and (ii) Evaluation of Creep-Fatigue Interaction Properties of Alloy 625 casting sanctioned by Mission Directorate, National Mission Project on Advanced Ultra Super Critical (AUSC) Technology (Phase-I). The positions are purely temporary. The duration of the project is 15 months or till the closure of the project by Mission Directorate, whichever is earlier.

Name of the Project	Designation	Essential Qualification	Salary, Rs.
Evaluation of Creep-Fatigue Interaction Properties of Alloy 617M Forging	Project Engineer (PE) - 1 post	M. Tech. (Metallurgy/ Materials/ Mechanical)	36,400/- p.m. (fixed)
	Technical Assistance (TA) - 1 post	Diploma (Metallurgy / Mechanical)	25,000/- p.m. (fixed)
Evaluation of Creep-Fatigue Interaction Properties of Alloy 625 casting	Project Engineer (PE) - 1 post	M. Tech. (Metallurgy/ Materials/ Mechanical)	36,400/- p.m. (fixed)
	Technical Assistance (TA) - 1 post	Diploma (Metallurgy / Mechanical)	25,000/- p.m. (fixed)

Desirable Qualification - Candidates with relevant experience in industry / R&D lab are preferred.

The format of the application is provided below. Interested candidates can apply as per the format. Applications, along with complete details with copies of supporting qualifications and documents, publications and experience, should reach the following address **by post only** latest by **31.01.2019**. Applications received in person through institute or by post/speed post/courier are only considered. Eligible candidates will be informed for interview by phone or email only. Candidates who are already employed should produce relieving certificate from their employers, if selected. No TA/DA will be paid for attending the interview. **Those who have applied earlier for posts against the above projects are to be applied afresh.**

Dr. G. V. S. NAGESWARA RAO  
Professor, Dept. of Metallurgical and Materials Engg  
National Institute of Technology  
Warangal-506004 (Telangana State)  
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## APPLICATION FORMAT

1. Post applied for: (Chose & Tick ✓)

PROJECT ENGINEER  TECHNICAL ASSISTANT

2. **Title of the Research Project:** (Chose & Tick ✓) (One application will be sufficient if applying for both projects, then tick both boxes. However, selection will be considered in only one project.)

(i) **Evaluation of Creep-Fatigue Interaction Properties of Alloy 617M Forging**

(ii) **Evaluation of Creep-Fatigue Interaction Properties of Alloy 625 casting**

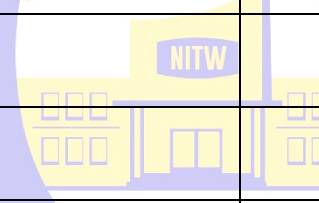
3. Name of the candidate:

4. Address for correspondence:

**Phone No. (Compulsory):**

**E-mail ID (Compulsory):**

5. **Academic qualifications:**

Degree/ Diploma	University/Board	Discipline/ Branch	Year of passing	Division	% Marks/ CGPA
M. Tech.					
B. Tech.					
Diploma.		1959-2019			

*Years in pursuit of  
Excellence in Technical Education*

6. Computer skills, if any:

7. GATE Score / Rank:

7. Mention relevant experience in the field. (Attach separate paper, if required)

**Note: Applications will not be considered without copies of relevant qualifications.**