

[Office Use]
Sl.No:



**Centre for Innovative Manufacturing & Research
Creep Testing Facility Requisition Form**

1. Name of User (Capital Letters):..... Reg. No:.....
2. Nature of Research : B.Tech project/ M.Tech Project/ PhD Research / Consultancy / Funded Project
3. Name of the Supervisor : Emp.ID:
4. Department/ Institute :
5. Affiliations (Please tick) :VIT Vellore/ Educational institution/ Govt.R&D Labs/Industry
6. Mobile No :
7. Supervisor Email.ID :
8. No. Samples :
9. Total hours :
11. Estimated charges[#] : Rs..... in Words.....
^{#Ref overleaf}

Signature of User

Signature of Supervisor

VIT INTERNAL (Students / Scholars)

An amount of INR _____ is transferred from the operating grant of the _____ department/center to CIMR account.

**Head of Centre/Department
(With seal)**

**Dean SMEC
(With Seal)**

Funded Projects / External Users

Login to <https://labpayments.vit.ac.in/CIMRLab/> register and pay the necessary charges

1. Registration reference # _____
2. Payment reference # _____

Signature of Director CIMR

For Office Use

Sample as per standards and test parameters : Accepted/ Not accepted

Slot Allocation :

Lab Technician Name :

Test Date & Time	Starting Time	Final Time

Signature of the Facility In-Charge

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VIT[®]

Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)

Centre for Innovative Manufacturing & Research
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Creep Test Details

Description	Specification
Sample Description	
Base material \ Alloy description	
Sample Running hours	
Test type (please tick)	Creep /Creep Rupture/ Stress Rupture
Test Temperature in Degree C	
Stress in MPa	
Sample Diameter	
Sample gauge length (mm)	
Plain Diameter (mm)	
Elongation measurement required	Gauge mark method
Sample Overall length (mm)	
Sample thread pitch	13 TPI
Sample Thread length (mm)	
Sample outer diameter (mm)	
Sample inner diameter (mm)	
Sample gauge mark distances between curves (mm)	

Creep facility user charges

Test Duration	VIT students	Academic Non-VIT	Industry & Govt R&D Labs
Creep testing per sample for first 24 hours	INR 4000/-	INR 8000/-	INR 10000/-
For every additional 24 hrs	INR 4000/-	INR 8000/-	INR 10000/-

Information for Users

- A user can bring maximum **3 samples** at a time.
- Samples has to be submitted along with this request from.
- Only softcopy of the result file shall be provided.
- User should read the instruction carefully and abide the regulations accordingly.
- For Internal users consent from the Head of the Departments/Center Head/ School Dean are required before the work can be taken up.
- For funded projects & external users payment has to be made in advance online at <https://labpayments.vit.ac.in/CIMRLab/>

For further details contact

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