

[Office Use]  
Sl.No:



**Centre for Innovative Manufacturing & Research  
Lubricating Wear 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 :
  10. Estimated charges<sup>#</sup> : Rs..... in Words.....
- <sup>#</sup>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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***Wear Test Details***

Description	Specification
Sample Description	
Base material \ Type alloy	
Test Time Running Min	
Test Load	
Test Temperature ( ° C)	
Sample Dimensions	
Sample length (mm)	

***Wear facility user charges***

Charges per sample	VIT students	Academic Non -VIT	Industry & Govt R&D Labs
Lubricating wear	750	3000	6000

***Information for Users***

- A user can bring maximum **4 samples** at a time.
- Samples has to be submitted along with the request form
- For high temp POD, only smooth round samples shall be accepted/ mating part shall be perpendicular to sample holder and shall be turned and ground smooth. Sample shall have provision for thermocouple in the center.
- To avoid contamination, mating wear disc (Ra=0.4 μm) / balls has to be brought by the end user.
- 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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