Central Instrument Facility, IIT (BHU), Varanasi-221 005

External Requisition Form Tribometer

Nature of Work: UG/PG/IDD/PhD./PDF/Project/ Consultancy/ Industry. (Pl. Tick)

User Information **Req. No.:**

Name of Indenter: .....

Name of Supervisor/PI (in case of PhD/Dissertation/Project): ..... Employee ID: .....

Name and Address of Department/School: .....

Phone Number: ..... Email: .....

Date: ..... No. of Sample: .....

Module: Rotary/ Reciprocating/ Block on Ring

Test Regime: **Signature of the indenter**

Regime I (High Speed, Low Load): ……

Regime II (Medium Speed, Medium Load): ……

Regime III (Low Speed, High Load): ……

	Specimen	**Counter Specimen**
Material	……	……
Shape Geometry	……	……
Contact	Conformal	Non-Conformal
	Open system (New sliding track/Fresh oil) /	Closed System (Same track/Recycled oil)
Motion	Speed ……/ No. of Revolutions/ Cycles ……..……/ Time/Frequency ……	
	Wear Track Diameter (WTD)/ Amplitude ……	
Load	……N	
Environment	Dry Test	
	Wet Test Lubricant Type ……	
	Temperature ……^{O}C,	Humidity (RH) ……%
Optical Profilometry after wear test is required? :		

Do you want to present during the characterization or not? .....

Signature & Remark of Instrument In-charge

Signature & Remark of Operator: .....*Date & Time*.....

✂ –

\Requisition Number (CIF Office will provide) :	
Payment: Demand Draft Only	
In Favour of	Registrar, IIT(BHU), Varanasi
Name of the Bank - State Bank of India **Name of Branch -** IT, BHU, Varanasi	**IFSC Code - SBIN0011445**
DD No.	Bank Name & Branch:
Pl. Deduct **Rs.**	
CIF: Professor In charge	**Faculty Member/PI /HoD/Coordinator** (Signature with seal)

FOR USE IN FINANCE OFFICE

Expenditure may be debit/credit to:

Minor Head: **Support Activities**
Minor Sub Head: **Income from Central Instrument Facility**

PASSED FOR PAYMENT/ ADJUSTMENT

For Rupees ……..…….....

Asst. **S.O.** **A.R.** **D.R.**

All users are required to acknowledge the use of CIF equipment / CIF facility and the person(s) providing the technical help in all their research publications/ articles resulting from the use of CIF. A copy of such publication must be submitted to CIF for reference and record. **Email:** cifc@iitbhu.ac.in