



Central Instrument Facility, IIT (BHU), Varanasi-221 005
External Requisition Form HR-XRD



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

Req. No.:

User Information

Name of Indenter:

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

Name & Address of Department/School:

Phone Number: Email:

Date:

Number of Samples: **(Maximum Five Sample in One Form)** **Signature of the indenter**

Minimum sample requirements: **Powder** - 3 gm
Solid/Film/Pallet - below 1.8cm x1.8cm

• Sample Name: 1. _____ 2. _____ 3. _____ 4. _____ 5. _____

• Sample Type : (Solid _____ / Film _____ / Powder _____) **(Tick Appropriate)**

• Step Size :

• Scan Rate : **(If below 5^o/min pl. provide requirement justification)**

• Range of theta (2θ):

• Grazing Incidence Angle (For thin film XRD):.....

• Pl. Specify if sample is **Toxic/ Hazardous/ Explosive/** etc.:

High Temperature Measurement (If required)

• Melting point & decomposition temperature (approximate value):

• Please specify the elements of composition formula:

• Please write the scan temperature range :

Do you want to present during the characterization or not?

Sample required be to preserve or not: Yes/ No (If NO mode of disposal):

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)

<p><u>FOR USE IN FINANCE OFFICE</u></p> <p><u>Expenditure may be debit/credit to:</u></p> <p>Minor Head: Support Activities Minor Sub Head: Income from Central Instrument Facility</p>	<p align="center"><u>PASSED FOR PAYMENT/ ADJUSTMENT</u></p> <p>For Rupees</p> <p align="center">Asst. S.O. A.R. D.R.</p>
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