



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



Nature of Work: UG/PG/PhD./ 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 of Department/School: .....

Full address for communication: .....

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

Date: .....

Signature of the indenter

Number of Samples: .....

- Sample type (Solid/Film/Powder) : .....
- Sample name: 1..... 2..... 3..... 4..... 5.....
- Step Size : .....
- Scan Rate : .....
- 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): .....

Special request (if any): .....

Signature & Remark of Operator: ..... Date & Time..... Instrument In-charge.....

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Payment in Demand Draft Only (In the favour of Registrar, IIT(BHU), Varanasi)

Payment: DD No.: ..... Amount: ..... Date: .....

Bank Name & Branch: .....

**Pl. Deduct Rs.**

Signature of Professor In charge(CIF):

Faculty Member/PI/HOD  
Signature with seal

**FOR USE IN FINANCE OFFICE**

**Expenditure may be debited/credit to:**

Major Budget Head: **Special Fund**

Minor Budget Head: **Income for CIFIC**

**PASSED FOR PAYMENT/ ADJUSTMENT**

For Rupees.....

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