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

External Requisition Form BT-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 x 1.8cm

- Sample Name: 1.______________ 2.______________ 3.______________ 4.______________ 5.______________
- Sample Type : (Solid__________/Film__________/ Powder____________) **(Tick Appropriate)**
- Step Size : ………………………………………………………………………………………...
- Scan Rate : **(If below 5^0/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.: ....

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 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**