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| --- | --- |
| Sample submission form | Date: |

**To**

**The HoD(Chemistry Department)**

**IIT Patna, Bihta Amhara Road**

**Patna-801106**

**Subject**: Usages of Surface Area Analyzer instrument

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Name | | : |  | | |
| Designation | | : |  | | |
| Address for communication | | : |  | | |
| Phone number | | : |  | | |
| Email Address | | : |  | | |
| DD No…………….. | Date………………. | | | Amount …………… | Bank………….. |

Certified that the sample submitted belong to the user mentioned above.

Signature of Guide with date & Seal Signature with date & Seal

(HOD/Principal/Managing director)

**Sample information**

|  |  |
| --- | --- |
| **Sample ID** |  |
| **Service requested**  Surface Area alone:  Surface area, pore volume, pore size analysis |  |
| **Nature of sample: micropore/mesopore** |  |
| **Outgassing condition(duration/temperature)** |  |

**Note:**

**Gas available for adsorption:** CO2, CH4, H2, N2

**Amount of sample required:** Mesopore- 200mg Micropore- 100mg

Charges for the measurement should be sent through an advance Demand Draft in favour of ‘IIT Patna’ payable at ‘Patna’ along with the sample or through RTGS/NEFT( Please mention A/c holder name……. …………….., A/c No…………………,Bank name…….……….…..,IFSC code……….…….……) to HOD, Chemistry Dept., IIT Patna (Please attach a copy of the transaction details along with signature of guide with date and seal)