**S. N. Bose National Centre for Basic Sciences**

**KOLKATA – 700106, India.**

**Requisition form for XPS**

**Date: Name of Student:**

**Name of Faculty: Institute:**

**Department:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Details of samples(Bulk solid/ inorganic nanocrystal/ organic/polymer) | Electrical nature of the sample(metallic/insulating) | Physical nature of the sample (pellets/films) | Substrate (copper plate/glass/ITO glass) | Levels to be probed (core levels 2p, 3d, 4d, 4f/valence band) | Surface cleaning required (Yes/No) |
|  |  |  |  |  |  |

**Signature of the Student Signature of the Faculty (Host)**

*● For weak XPS signals, measurement may span more than a day.*

*● For excessive charging effects or dirty surfaces or huge degassing, measurements may be abandoned.*

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**For office use only:**

**Job No.: Logbook Entry No.:**