

Requisition form for using TEM at INST
(for Internal Users)

**FL-5, Faraday Laboratory, Institute of Nano Science and Technology,
Sector-64, Phase- 10, Mohali**

| | | | |
|---|--|--|------------------|
| Name | | | |
| Date | | | |
| Designation | | | |
| Telephone no. | | | |
| Email | | | |
| Number of Samples | | | |
| Sample Details | | | |
| Specify if your samples are hazardous | | | |
| Preliminary Characterization carried out on the samples submitted with brief description of the result | | | |
| Operating Voltage (200/120 kV) | | | |
| Analysis Required (TEM / HRTEM/ ED/ EDX/ STEM/ EDX mapping) | | | |
| Authorization Data | Name of | | Signature |
| | Requisitioner | | |
| | Supervisor | | |
| | Signature (Faculty-in-charge) | | |
| Allotted to Dr. Sonalika Vaidya/Dr. Manish Singh/Dr. Menaka | | | |
| Analysis carried out on: | | | |

Note- * For magnetic samples, blank grid in addition to the sample grid is required.

- a) Not more than three samples per requisition form (one form at a time, second requisition form will be accepted only after completion of the previous requisition)
- b) Samples mounted on the grid to be submitted one day in advance.
- c) All samples which will be operated at a particular voltage will be clubbed together. The machine will not operate at two different voltage on the same day.