

# University Science Instrumentation Centre (USIC)

University of Delhi, Delhi-110007

Date \_\_\_\_\_

## Requisition form for using the facility of Field Emission Scanning Electron Microscopy (FESEM)

1. Name of the Scholar \_\_\_\_\_
2. Name of the Supervisor \_\_\_\_\_
1. Measurement instructions and clarifications for the operator:
2. Specify the nature of your sample (Please tick)
  - Nano Crystalline Powder \_\_\_\_\_
  - Polymer / Composites \_\_\_\_\_
  - Thin Films on substrate \_\_\_\_\_
  - Biological Samples \_\_\_\_\_
5. Specify the expected Chemical name / Compound Name \_\_\_\_\_
6. Number of samples (max 3 samples allowed per application per day) \_\_\_\_\_

Submit your samples along with this requisition forms in properly sealed cover if your samples are moisture sensitive, please bring them in a desiccator.

### Instructions for the users:

1. If user has any specific instructions regarding the analysis, he / she discuss with the operator.
2. User must report at the FESEM lab as per the scheduled appointment (date & time).
3. The operator will mount your sample and help you with FESEM analysis.
4. User should be present during the analysis of his / her samples, and collect the data on own DVD.

Signature of Student / \_\_\_\_\_  
Scholar  
Course \_\_\_\_\_  
Contact Number \_\_\_\_\_

Signature \_\_\_\_\_  
of the Supervisor  
Department  
(with Seal) \_\_\_\_\_

Signature \_\_\_\_\_

Director, USIC