

University Science Instrumentation Centre (USIC)
University of Delhi, Delhi-110007

Date: _____

Requisition Form for DLS Instrument Facility

1. Name of the Scholar: _____

2. Name of the Supervisor: _____

3. Brief Description of Work: _____

4. Number of Samples: _____

5. Sample Code: _____

6. Nature of Samples: **Hygroscopic** () **Non-Hygroscopic** ()

7. Sample Preparation Method: A) Centrifugation:

B) Dilution (Specify Diluent):

C) Filtration:

D) Sonication:

8. Measurement Details: A) Temperature Range: _____

B) Measurement Angle: _____

C) Solvent/Refractive Index: _____

9. Data Analysis Required: A) Size Distribution

B) Zeta Potential

C) Molecular Weight

Note:

1. Sample preparation and labelling is the responsibility of the user itself.
2. This request is valid for one turn on the instrument.
3. The appointment would be given on a first-come, first-served basis.
4. Sample collection and analysis of data should be performed immediately after completion of work within one week, USIC will not take responsibility thereafter. Students are advised to bring their own storage devices (CD).

Signature of Student/Scholar:**Signature of the Supervisor (with Seal):****Course:****Department:****Contact Number:**