



SRM CENTRAL INSTRUMENTAION FACILITY
SRM INSTITUTE OF SCIENCE AND TECHNOLOGY, KATTANKULATHUR - 603203

REQUISITION FORM FOR XRD FACILITY (Internal)

DATE:

User Details	Guide Details
Name:	Name:
Dept.:	Dept.:
ID:	ID:
Phone:	Phone:
Email id:	Email id:

Sample Information for XRD

Sample (Name and No. of Samples) (Restricted to two samples per submission)	
Scan Range (2θ)	
Sample Type (Tick as appropriate)	Powder/Pellet/Thin Film
Scan Mode (Tick as appropriate)	Normal / Grazing Incidence (GI)
Any other detail you want to furnish	

Signature of the user

Signature with date and seal
(Guide/HOD)

(To be filled by the operator and in-charge)

Date of receipt of sample: _____
Scheduled date of sample analysis: _____
Operator comments and signature: _____

Signature of Facility in-charge with date

Note:

For powder sample: Minimum sample required is 500 g
For Thin Film: Maximum dimension of the substrate should be 2cm × 2cm and thickness less than equal to 2 mm
For Pellet: Dimension should be less than or equal to 2cm and thickness less than equal to 2mm

All publications arising out of the research work, wherein the analytical services of the **SRM CENTRAL INSTRUMENTAION FACILITY, SRM IST** have been made use of, the Center shall be duly acknowledged.