



COIMBATORE INSTITUTE OF TECHNOLOGY

(Govt. Aided Autonomous Institution)

Coimbatore – 641014, Tamilnadu

TEQIP

FIELD EMISSION SCANNING ELECTRON MICROSCOPE LABORATORY

E-Mail: fesemlab@cit.edu.in

SAMPLE SUBMISSION FORM FOR EXTERNAL USERS

1. Name : Date:
2. Designation :
3. Department/Division :
4. College/University/Industry :
5. User Category : ACADEMIC / INDUSTRY

Billing Address

E-Mail ID
Mobile No.

Institute GST number or PAN number of the biller:

(GST number is mandatory for bills in the name of the Head of the Institution/Department, while the PAN number is mandatory for bills in the name of an individual faculty member or researcher)

Sample Information

1. Type of sample : Solid / Powder / Thin film
2. Nature of sample : Conducting / Non-Conducting / Semi-Conducting
3. Number of samples :
4. Specific requirements (if any) :

It is certified that the sample(s) do not pose a health risk.

Signature of the Applicant

Office Use

Date of receipt of Sample

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Researcher In-charge

PB	RSK	GSP
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Signature of In-Charge

NATURE OF ANALYSIS

S.No.	SAMPLE CODE	Analysis Required (Please tick $\sqrt$ the appropriate box)			Expected elements present in the sample (For EDS analysis)
		FESEM	EDS	EDS MAPPING	
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					

Sometimes, the EDS detector may not clearly distinguish between elemental peaks and background noise when an element is present in very low concentration. If the elements present in the sample are known, please list them in the table above so that their presence can be verified manually. This information is not required if EDS analysis is not being performed.

*In rare instances, the analysis timeline may extend beyond the committed period due to unforeseen technical issues.