Date:..../...../.....



	University of Kera y for Instrumentation a ampus, Trivandrum-695 581 Ph E-mail:siccuok@gmail.com	nd Facilitation (CLIF) one: 0471-2308566
Name:		
Official /Billing Address:		
Designation:	Department:	
E-mail:	Mobile:	
Category: Kerala University St	tudents (A) 🗌 Students from co	lleges affiliated to UoK (B)
Students from other	r Educational institutions (C) 🗌	R & D institutes (D)
Industry (E)		
Purpose : Phd 🗌 MSc 🗌	Mphil 🗌 Others 🗌	
Mode of Payment*: DD	Receipt No*.:	Date:
<i>will be acknowledged in all the</i> Date:	publications arising out of the re	esults of the analysis. Name and Signature of the Head of the Institute/Dept. <i>(Office Seal is mandatory)</i>
 Each page should be printed The complaint if any regard receipt of the result 	rm without office seal will be sumn d separately for submission ling the analysis result has to be in les shall be collected within 2 week	ntimated within 3 weeks on
	Office Use only	
Sample Received on: Number of samples : Analysis for : Amount :		
		Name and Signature Of the authority

No:

XPS Analysis Request Form

Name:	
Address:	
E-mail:	Mobile:

Sample Information

- i) Physical Nature: Solid Pellet Film Other -----
- ii) Chemical Nature:
 Organic
 Inorganic
 Organic- In organic
 Carbon based.
- iii) 🛛 Insulating 🗆 Semiconductor 🗆 Metallic 🗆 Layered.

Sample Name	Sample ID	Chemical Composition	Elements to be analysed
	Sample Name	Sample Name Sample ID Image: Sample ID Image: Sample ID Image: Sample ID	Sample NameSample IDChemical CompositionImage: Sample IDImage: Sample ID<

Name and Signature

of the Applicant

Recommendation of supervising teacher

Name and Signature of the Head of the Institute/Dept. (For researchers of Kerala University departments)

(Sample containing S, Pb, Se and Bi will not be analysed)

Important

- *i)* Mandatory fields should not have kept blank
- *ii)* Please specify nature of your sample. sample contain toxic, radioactive, explosive, sticky polymer films will not be accepted for analysis,
- *iii*) Analysis on thin and thick films of all kinds of oil is disallowed.
- *iv)* Sample should not contain any volatile/degassing materials with will affect UHV in the analysis chamber
- v) Thick compact samples (green or sintered) samples with high fraction of pores/voids are to be avoided.
- *vi*) Label the sample only on the containers, sample code /label should be brief, keep the sample clean try not to touch the surface of the sample
- vii) Solid samples like powder should be made in to pellet (1cm dia ,2-3mmthickness) or form a thin coating on a clean conducting substrate like Si, Al or Cu foil, Thin film sample area(1cmsq) spin-coated and drop-cast (should be properly dried and desiccated before providing for analysis) samples may be supplied.

viii) Liquid phase prepared samples (LB Films) should be inside in proper solvents and dried before submitting.

- ix) All analyses will be carried out on the basis of priority of receipt of samples in the laboratory. It may take few days or weeks, depending on the backlog of samples remaining in the lab for analysis.
- x) Partially filled form and form without office seal will be summarily rejected