



**CSIR - CENTRAL ELECTROCHEMICAL RESEARCH INSTITUTE  
KARAIKUDI - 630 003**

**REQUISTION FOR XPS**

1. Name of user :
2. Designation :
3. Department :
4. Institution name and address :
  
5. Email ID :
6. Mobile Number :
7. Number of Samples (Max. 2) :
8. Purpose : PG / M Phil Project work / Ph D work/Research
9. Sample Details :  
Physical Conditions (Tick the relevant ones)  
Sample A:  
a) Solid/ Pellet/ Film  
c) Conducting/Insulating  
Sample B:  
a) Solid/ Pellet/ Film  
c) Conducting /Insulating  
b) Inorganic / Organic  
d) Stable/Unstable  
b) Inorganic / Organic  
d) Stable /Unstable
10. Possible elements (even in low concentrations):
11. Elements for High Resolution scan :
12. Special Analysis Request if any :
13. Relevant Literature References :
- 14 Type of output : CD / email / hard copy

Certified that the above request is for academic purposes. Concessional charges may kindly be collected. Further certified that we will under take guarantee for the payment of concessional charges.

Signature of user

Signature of Guide

Signature of HOD/Principal

Seal

Date:

**Sample Requirements:**

The solid samples in the form of tightly packed pellets of 6 mm to 8 mm dia or thin films of 10 mm<sup>2</sup> with 2 to 3mm thickness may be supplied. The sample should not contain any volatile/degassing materials which will affect Ultra High vacuum in the analysis chamber. The samples may be preconditioned in Vacuum oven.

**Concessional charges Rs. 4600/- per sample.  
Plus Service Tax @ 15% (ST-14% + Swachh Bharat cess - 0.5% + Krishi Kalyan cess 0.5%) will  
be collected.**