

No:

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



## University of Kerala

### Central Laboratory for Instrumentation and Facilitation (CLIF)

*Kariavattom Campus, Trivandrum-695 581 Phone: 0471-2308566*

*E-mail:siccuok@gmail.com*

Name: .....

Official /Billing Address: .....

Designation: ..... Department: .....

E-mail: ..... Mobile: .....

Category: Kerala University Students (A)  Students from colleges affiliated to UoK (B)

Students from other Educational institutions (C)  R & D institutes (D)

Industry (E)

Purpose: Ph.D.  M.Sc.  M.Phil.  Others

Mode of Payment\*: DD

Receipt No\*.: :

Date:

*Certified that the sample submitted belongs to the above mentioned user and using of CLIF facility will be acknowledged in all the publications arising out of the results of the analysis.*

Date:

.....  
Name and Signature  
of the Head of the Institute/Dept.  
(Office Seal is mandatory)

**Important\*:**

- *Partially filled form and form without office seal will be summarily rejected*
- *Each page should be printed separately for submission*
- *The complaint if any regarding the analysis result has to be intimated within 10 days on receipt of the result*
- *The leftover/analyzed samples shall be collected within 2 weeks from the date of issue of result*

### Office Use only

Sample Received on:

Number of samples:

Analysis for :

Amount :

Name and Signature  
Of the authority

## XRF Analysis Request Form

Name: .....

Address: .....

.....

E-mail: ..... Mobile: .....

### Sample Information\*

- i) Physical Nature:  Powder  Pellet  Fused Bead
- ii) Number of samples:
- iii) Whether sample to be returned after analysis:  Yes  No

SI No:	Sample Name	Sample ID	LOI (Loss on Ignition)	Remarks

.....  
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)

### Important Information\*

- i) Applicants are informed that, at present, we will be able to analyze the samples without references. We are trying to procure reference samples.
- ii) All fields are Mandatory and should not have kept blank
- iii) Please specify nature of your sample. Samples that are toxic, radioactive and explosive will not be accepted for analysis.
- iv) If the sample is in pellet form, the diameter should be in the range 36-38 mm and also need to specify the method of preparation (amount of sample and additive used and other information).
- v) CLIF follows matrix based analytical methods. Quantitative analysis of the samples cannot be done without details of the sample (for eg. Granite, dolerite, soil, river sediment etc.). So please provide such details in appropriate columns.
- vi) Sample should not contain any volatile/degassing/fugitive dust materials which will affect the vacuum in the analysis chamber.
- vii) Label the sample only on the containers, sample code /label should be brief, keep the sample clean.
- viii) 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.
- ix) Partially filled form and form without office seal will be summarily rejected.