

No:



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

University of Kerala
Central Laboratory for Instrumentation and Facilitation (CLIF)
Kariavattom Campus, Trivandrum-695581 Phone: 0471-2308566
E-mail:clifuok@gmail.com

Name:.....

Official/Billing Address: _____

Designation: _____ Department: _____

Email:.....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 3weeks on receipt of the result*
- *The leftover/analyzed samples shall be collected within 10days 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

IMPEDENCE ANALYSER Request Form

Name:.....

Address:.....

.....

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

Sample Information*

- Measurement Frequency range (1 MHz to 1GHz)
- Measurement Mode:
 Impedance Permittivity permeability

| SI No | Sample ID | Thickness | Sample Dimension | | |
|-------|-----------|-----------|-----------------------|-----------------------|-------|
| | | | Permittivity Diameter | Permeability Diameter | |
| | | | | Inner | Outer |
| | | | | | |

.....

Name and Signature
Of the Applicant

.....

Recommendation of
supervising teacher

.....

Name and Signature
of the Head of the Institute/Dept.

*Important Information**

- i) All fields are Mandatory and should not keep blank.
- ii) Please specify nature of your sample. Samples that are toxic, radioactive and explosive will not be accepted for analysis.
- iii) Label the sample only on the containers, sample code/label should be brief, keep the sample clean.
- iv) For dielectric measurement
 ---> The sample should be in the form of pellet with a diameter between 14 mm and 16 mm with thickness < 3mm.
- v) For magnetic measurement
 ----> The sample should be annular with
 A) Inner diameter ~6mm
 B) Outer diameter ~18mm
 C) Sample thickness <2 mm
- vi) All analyses will be carried out on the basis of priority of receipt of samples in the laboratory. It may take a few days or weeks, depending on the backlog of samples remaining in the lab for analysis.
- vii) Partially filled form and form without office seal will be summarily rejected.
- viii) If the leftover/analyzed samples are required, it should be mentioned in there marks and same is collected wit in 10 days.