

**HEBER ANALYTICAL INSTRUMENTATION FACILITY (HAIF)****BISHOP HEBER COLLEGE** (Autonomous)

(Affiliated to Bharathidasan University)

Nationally reaccruited with 'A++' Grade by NAAC with a CGPA of 3.69 out of 4

Tiruchirappalli – 620 017**Tamil Nadu****Testing Application Form****User Information**Internal External

Name :

Department :

Institutional Address :

Contact Number :

Email ID :

Sample InformationNature of sample : Toxic Non Toxic

	GC-MS	XRD	UV	UV-DRS	FT-IR	PL	CV	EBM
No. of Samples :								

Sample ID :

1.GCMS : Solvent Name : _____ (Chlorinated solvents not accepted)

2.XRD : Normal Scan Slow Scan

2 theta range: _____ Powder/Thin film (below 4mm thickness)

3.UV - Vis Spectrophotometer : Wavelength Range : _____nm to _____nm

Type of sample: liquids/ powder/ Thin film

4.UV-DRS : Wavelength Range : _____nm to _____nm

5.FT-IR : Type of sample: liquids/ powder/ Thin film

6.Spectro Fluorophotometer (PL) : λ max value: _____nm. Emission range: _____nm to _____nm

7. Electro Chemical Analyzer (CV) :

8. Thin Film Deposition : Metal samples only
(Electron Beam Evaporation Technique)

Signature of the Project Guide (with Seal)

Signature of the Student /Research Scholar

Date:

Please Note

(1) All payments should be made online Payment only (through our Bishop Heber college website)

Contact Mail: haif@bhc.edu.in

(2) If made online transaction kindly attach the transaction receipt or send through Mail.

(3) In all publications of research work, the analytical services provided by HAIF, Bishop Heber College & DST-FIST may be mentioned should be duly acknowledged.

FOR OFFICE USE

Date of sample received:

Analyzed by:

Details of payment received:

Signature of the Co-ordinator (HAIF)