



ANALYSIS REQUEST FORM

Name of the Student/User : (INTERNAL / EXTERNAL (ACADEMIC | INDUSTRIES))
Designation :
Department/ Centre :
Institution/ University/Industry :
Mobile number : Email ID :
Equipment Required : 1) 2) 3)
4) 5) 6)
Analysis/Process required :

Specify the Details :

Number of sample(s) : Sample ID:
Nature of sample(s) : Powder/Film/Liquid/others (.....) pH:
(Applicable if liquid)
Name, Designation &
Email ID of the Guide :

Any publication/thesis out of this work should be duly acknowledged - "Hereby I acknowledge **Centre for Nanomaterial Research and Innovations (CNRI), MCC- MRF Innovation Park, Madras Christian College (Autonomous)** for the analytical service rendered". (Kindly send us the publication/thesis reference/copy)

Signature of the Student/User : Date:

Signature of the Guide/Head with Seal :

Amount: Transaction No:
(Copy to be attached)

FOR OFFICE USE

Job Number: Date Received: Analysis Date:

Report: Complete//Incomplete//Repeat Operator's Name & Signature:

For further details, contact at: E mail: cnri_mccmrfip@mcc.edu.in

WhatsApp: 8807366344

List of Equipment and applicable charges effective from 1st September 2026

A. Molecular Biology & Analytical / Spectroscopic Instruments

S.No	Equipment and Analysis	Internal (Rs)	External Academic (Rs)	Industries / R&D Labs (Rs)
1	Perkin Elmer UV-Vis Lambda 365+ – Solid Sample	200	400	1,000
	Perkin Elmer UV-Vis Lambda 365+ – Liquid Sample	150	300	750
2	Perkin Elmer FTIR – ATR – Spectrum Two	150	300	750
	Perkin Elmer FTIR – KBr – Spectrum Two	200	400	1,000
3	Orignalys Electrochemical Work Station (Per Hr) (Excludes electrodes and accessories)	350	700	1,750
4	Qiagen RT PCR – 96 Wells (Per Run without consumables)	700	1,400	3,500
	Qiagen RT PCR – Per Sample (without consumables)	150	300	750
5	Hanna Multiparameter Waterproof Meter (HI98194) – pH/ORP/EC/TDS/Salinity/DO/Pressure/Temperature	150	300	750
6	Hanna HI2211 – pH/ORP Meter	20	40	100
7	Hanna HI83399 Multiparameter Photometer – Alkalinity	40	80	200
	Hanna HI83399 Multiparameter Photometer – Ammonia	70	140	350
	Hanna HI83399 Multiparameter Photometer – Free Chlorine	30	60	150
	Hanna HI83399 Multiparameter Photometer – Total Hardness	60	120	300
	Hanna HI83399 Multiparameter Photometer – Iron	40	80	200
	Hanna HI83399 Multiparameter Photometer – Nitrite	50	100	250
	Hanna HI83399 Multiparameter Photometer – Sulphate	50	100	250
	Hanna HI83399 Multiparameter Photometer – Magnesium	30	60	150
8	Microplate / ELISA Reader – Absorbance/OD Reading (excluding consumables)	300	400	1,000

B. Wet Lab Instruments

S.No	Equipment and Analysis	Internal (Rs)	External Academic (Rs)	Industries / R&D Labs (Rs)
1	Shimadzu Analytical Balance ATX224R (Accuracy 0.1 mg)	–	20	50
2	Shimadzu Analytical Balance AUW220D (Accuracy 0.01 mg)	–	40	100
3	Athena LCD Ultrasonic Processor – Probe Sonicator with Cell Crusher & Noise-Isolating Chamber (Per Hr)	200	400	1,000
4	Athena Sonicator with Chiller (Per Hr)	100	200	500
5	Athena Ultrasonic Cleaner and Sonicator (Per Hr)	50	100	250
6	Lyophilizer (–40 °C) (Per Hr)	30	60	150
7	Remi PR 24 Centrifuge (20,000 rpm smaller vial / 14,000 rpm larger vial) (Per Hr)	300	600	1,500
8	Remi RS12 Plus Shaker (Per Hr)	30	60	150
9	Remi 3 MLH Plus – Hotplate Magnetic Stirrer (Per Hr)	50	100	250
10	Remi 2 MLH Plus – Magnetic Stirrer (Per Hr)	30	60	150
11	D Lab Vortex Mixer	10	20	50
12	Oil Bath – up to 200 °C (Per Hr)	150	250	600



S.No	Equipment and Analysis	Internal (Rs)	External Academic (Rs)	Industries / R&D Labs (Rs)
13	Rotary Vacuum Evaporator – 800 mL (Per Hr)	150	200	500
14	Soxhlet Apparatus (Per Hr)	100	150	400

C. Dry Lab Instruments

S.No	Equipment and Analysis	Internal (Rs)	External Academic (Rs)	Industries / R&D Labs (Rs)
1	Cintex Muffle Furnace (1100 °C) (Per Hr)	250	500	1,250
2	Athena Vacuum Oven (250 °C) (Per 24 Hrs)	200	400	1,000
3	Remi RDHO 80 Drying Oven (300 °C) (Per 24 Hrs)	200	400	1,000
4	Moisture Analyzer – Moisture Content Determination (Per Sample)	150	250	600

D. Microbiology & Biosafety Instruments

S.No	Equipment and Analysis	Internal (Rs)	External Academic (Rs)	Industries / R&D Labs (Rs)
1	Remi RHI 50 Incubator (Per 24 Hrs)	100	200	500
2	Class II Biosafety Cabinet (Per Hr)	100	200	500
3	Autoclave (Per Run/Cycle)	200	300	750