



Bio-NEST RATE CARD

Opp. GICT Building, Central Campus, Ahmedabad University, Navrangpura, Ahmedabad 380009.

Basic Instrumentation and Wet Lab Package

Rs. 500 per day / Rs. 7200 per month

(Charges include facility use for max. 2 persons; extra person charges are Rs. 200 per day/Rs. 2000 per month)

INCLUDES

Workspace	
Wet Lab bench space, storage shelf, storage cabinet, washing area, Meeting/Seminar Room	
Utilities	
WiFi, LAN, Power Points, R.O. water	
Basic Instrumentation*	
Bench-top	pH Meter, Weighing Balance, Digital Vortex Mixer, Hot Plate Magnetic Stirrer, Mini-centrifuge (non-refrigerated), Hot Water Bath with Shaker, Sonicator Water Bath with Heater, Vacuum Pump with Filtration Unit, Rotary Evaporator
Microbiology	Laminar Flow Cabinet, BOD and Shaker Incubator, Fume Hood, Brightfield Microscope
Sterilization	Autoclave (common cycle), Hot Air Oven
Low Temperature Storage	2 to 8°C, -25 to -15°C
Consumables	
Available consumables are listed in Annexure I. Returnable Consumables will be provided as per requirement and availability. Non-returnable consumables will be provided as per actual price.	

*Our basic instruments are also available for single-time use. Please refer to Annexure II for further details.

SPECIALIZED INSTRUMENTATION

(Single-time usage charges)

No.	Instrument	Rate (INR)	No.	Instrument	Rate (INR)
1	Autoclave (dedicated cycle)	250 / hr	8	Ultra-low temp. Freezer (-85 to -55°C)	150 /week/box 600 /month/box
2	Walk-in cold chamber	400 / day	9	High-speed centrifuge, refrigerated	200 / hr
3	Thermal Cycler (PCR)	200 / hr	10	Class-II Biosafety Cabinet	200 / hr
4	Gel Electrophoresis	150 / hr	11	Fluorescence Cell Imager	200 / hr
5	Gel-Doc Imager	300 / hr	12	CO ₂ Incubator	250 / day
6	Plate Reader	400 / hr	13	Inverted Microscope	200 / day
7	Electroporator	400 / hr	14	Probe Sonicator	200 / hr
High-end Instrumentation					
1	HPLC	550 / hr	3	GC-FID	700 / hr
2	FPLC	1800 / day	4	Lyophilizer	1200 / day

Bundle Packs

Molecular Biology Rs. 900 per week Rs. 3600 per month	Includes Thermal Cycler, Gel Electrophoresis Unit, Gel-Doc, Electroporator, Plate Reader, -80°C Storage, High-speed Refrigerated Centrifuge
Cell Culture Rs. 1200 per week Rs. 4800 per month	Includes Biosafety Cabinet, CO ₂ Incubator, Inverted Microscope, Fluorescent Cell Imager, Plate Reader, -80°C Storage, High-speed Refrigerated Centrifuge

25% Discount is available for resident incubatees, students and faculty of Ahmedabad University. Please read the usage policy document carefully before using the facility.

Annexure I**NON-RETURNABLE CONSUMABLES LIST**

Sr. No	Item	Rate (INR)		Sr. No	Item	Rate (INR)	
	Utilities				Chemicals		
1	Ultrapure Type I water (deionized/MilliQ)	50	per Litre	20	Di-potassium hydrogen orthophosphate	as per actual price	
2	Double treated Type III pure water	30	per Litre	21	Sodium dihydrogen orthophosphate		
3	N2 gas, from cylinder, >99% pure	250	per kg	22	Di-sodium hydrogen orthophosphate		
4	Ice flakes (crushed ice)	50	per kg	23	EtBr		
5	Nitrile gloves			24	Crystal Violet		
	Plasticware			25	Glycine		
6	Microtubes, 1.75 ml, non-sterile			26	Tris Buffer, 1M, pH 6.8		
7	Microtubes, 2.0 ml, non-sterile			27	Tris Basic		
8	Petri dishes, disposable, sterile			28	Filtration unit, sterile, 0.22 um, single use		
9	T25 flask, sterile			29	Mannitol		
10	T75 flask, sterile			30	Magnesium sulfate		
11	96 well plates, without lid, non-sterile			31	Sodium Chloride		
	Chemicals			32	Methanol		
12	Diluent for DNA			33	Acetone		
13	Nutrient Agar			34	Glycerol		
14	LB Broth			35	Calcium carbonate		
15	LB Agar			36	TEMED		
16	Ampicillin			37	2-propanol		
17	Kanamycin			38	Grams Iodine		
18	DTT			39	Ammonium persulfate		
19	DMSO			40	SDS		

RETURNABLE CONSUMABLES LIST

Glasswares		Plasticwares	
(to be returned at the end of tenure)		(to be returned at the end of tenure)	
1	Measuring cylinders - 10ml, 50ml, 250ml, 1000ml	1	Combi rack
2	Beaker - 50ml, 250ml, 500ml, 1000ml, 2000ml	2	Micro tube rack
3	Conical flask with screw cap - 100ml, 250ml, 1000ml	3	Tip boxes - 10ul, 200ul, 1000ul without tips
5	Glass bottles with screw cap - 500ml, 1000ml, 2000ml		
*Penalty will be levied for broken or damaged glasswares or plasticwares returned at the end of tenure.			

NOTE: Inventory will be frequently updated. Please check with the Incubation Manager for availability of the above items.

Annexure II**BASIC INSTRUMENTATION**

(Single-time usage charges)

Sr. No.	Category	Instrument	Rate (INR)	
1	Bench-top Instruments	Digital Vortex Mixer	150	per day
2		Mini Centrifuge (non-refrigerated)		
3		Hot plate with magnetic stirrer		
4		High speed mini-centrifuge (non-refrigerated)		
5		Weighing Balance		
6		High precision weighing balance		
7		pH/conductivity meter		
8		Brightfield microscope		
9	Cold Storage Equipment	4 to 8°C Storage	300	per month
10		-25 to -15°C Storage	400	per month
11	Oven and Water Baths	Hot Air Oven	150	per day
12		Hot Water Bath with shaker		
13		Water bath sonicator with heater		
14	Safety Cabinets	Fume Hood	100	per hr
15	Other	Rotary Evaporator	150	per hr
16	Microbiology	Laminar air flow cabinet	100	per hr
17		BOD incubator	200	per day
18		Shaker incubator	200	per day