GUWAHATI BIOTECH PARK INCUBATION CENTER

GUWAHATI BIOTECH PARK

Technology Complex, IIT Guwahati - 781039

SAMPLE TESTING CHARGES FOR BIOPROSPECTING FACILITY

Sl. No.	EQUIPMENTS	USER CHARGES
1	Confocal microscope	1000/sample (EI); 3000 (GO); 5000 (I) for 2 hr
2	Fluorescence microscope	500/sample (EI); 1500 (GO); 2500 (I) for 2 hr
3	Digital Polarimeter	400/sample
4	Non-refrigerated Microcentrifuge	25/15 mins
5	Table top centrifuge	475/day; 60/hr
6	Table top refrigerated centrifuge	100/sample
7	Deep freeze $(-40^{\circ}C)$	320/day; 40/hr
	(1.5/2 ml capacity; 100 nos. of cryo vials)	
	may be kept; charges for 5 boxes)	
8	Deep freeze $(-86^{\circ}C)$	590/day; 70/hr
	(1.5/2 ml capacity; 100 nos. of cryo vials)	
	may be kept; charges for 5 boxes)	
9	Lyophilizer	330/day for maximum 10ml sample
10	Dehumidifier	
11	Rotary evaporator (5L) with Pump &	500/lit
	Chiller	
12	Rotary evaporator (20L) with Pump &	2735/day; 340/hr
	Refrigerated Chiller	
13	Rotary High Vacuum Pump	85/day
14	CO ₂ incubator	570/day; 70/hr
15	Biosafety cabinet	665/day; 80/hr
16	High precision Electronic balance	250/hr
17	Semi-micro Balance	170/day; 20/hr
18	Digital pH meter	120/hr
19	Slot blot apparatus	460/day; 60/hr
20	Sonicator	50/sample (EI); 100/sample (I) for 2 hrs
21	Gel documentation system	170/hr
22	Electroporator	400/sample
23	Gel electrophoresis unit	250/sample
24	Gel dryer	390/day; 50/hr
25	PCR	640/day; 80/hr
26	Hot Air Oven with built-in Blower Fan	360/day
27	Hybridization Oven	265/day
28	BOD incubator	250/day; 30/hr
29	Incubator Shaker	540/day; 65/hr
30	Magnetic Stirrer with Hot plate	50/day
31	Heating Mantle (500ml capacity)	20/day
32	Heating Mantle (1 lit capacity)	20/day
33	Heating Mantle (2 lit capacity)	20/day
34	SS Water Bath (11 lit capacity)	50/day
35	SS Water Bath (22 lit capacity)	60/day
36	Vortex	40/day

37	Ice Flaker	275/day; 35/hr
38	Glass Distillation Unit	80/day

* 1 day= 8 working hours

**EI=Educational Institute, GO=Govt. Organisation, I=Industry

Note:

- 1. Hands-on training on the above mentioned instruments is provided to researchers/students/ others.
- 2. Sample charges have to be paid in advance either by cash or DD. The DD/check should be drawn in favour of 'Guwahati Biotech Park Incubation Centre', payable at Guwahati.
- 3. Extra-charges maybe applicable if additional time is required.
- 4. Facility used should be acknowledged in the published paper/Thesis/reports etc. by the user, and send a copy of the same to GBP.
- 5. Please visit <u>www.guwahatibioechpark.com</u> for any further information.