

National Facility user Charges Details:

State Wise list

Delhi

Facility Name	Institute Name	User Charges details			
Advanced Instrumentation Research Facility (AIRF)	JNU, New Delhi	https://www.jnu.ac.in/sites/default/files/Data%20Sheet%20for%20user%20charges%20w.e.f%2001.11.2017.pdf			
		Equipment	JNU	Academic & Research Institutions / IITs/IISE./Univ (Rs.)	Private Industries / For - Profit Laboratories (Rs.)
		1 Transmission Electron Microscope (TEM)	Bio. Sample Prep. 1000	Bio. Sample Prep .- 2500	Bio. Sample Prep. 5000
	Negative Staining 600		Negative Staining .1000	Negative Staining 2000	
	TEM Viewing 600		TEM Viewing 600	TEM Viewing 600	
	TEM Viewing & EDX 850		TEM Viewing & EDX. 2500	TEM Viewing & EDX 6000	
			TEM Viewing & EDX Mapping 1200	TEM Viewing & EDX Mapping 3600	TEM Viewing & EDX Mapping 7500
		2 Scanning Electron	Coating 250	Coating 500	Coating 650
			Bio. Sample Prep. 400	Bio. Sample Prep. 1000	Bio. Sample Prep. 2500
		3 High Vacuum Mode	SEM Viewing .250	SEM Viewing & EDX .700	SEM Viewing & EDX .2200
			SEM Viewing & EDX .500	SEM Viewing & EDX .1500	SEM Viewing & EDX .1500
			Multipoint .800	Multipoint .2000	Multipoint .4000

		SEM Viewing &EDX Mapping .850	SEM Viewing &EDX Mapping .2000	SEM Viewing &EDX Mapping .3600
4	Low Vacuum Mode	Viewing .500	Viewing .1000	Viewing .3000
5	Confocal Microscope	FRET and FRAP .400 per hour	FRET and FRAP .2500 per hour	FRET and FRAP .6000 per hour
6	Time Resolved Fluorescence Spectrometer (TRFS)	.200 per hour or 1200 per day	.300 per hour or 2700 per day	.1000 per hour or .5000 per day
7	Liquid Nitrogen (LN2)	.30 per litre	.60 per litre	..100 per litre
8	FTIR- Raman	FTIR .200	FTIR .500	FTIR ..1000
		Raman .250	Raman .600	Raman .1500
		IR - Microscope .300	IR- Microscope .1000	IR- Microscope .2000
9	X-Ray Diffraction System for PowderThin Films with low temp. XRD at Variable temperature	.250 per sample .500 per scan at different temperatures	.800 per sample .1000+ per scan at different temperatures	.1200 per sample .2000+ per scan at different temperatures
10	EDXRF	Semi quantitative Analysis: A) In Vacuum Mode: i)Pellet Form: .500 per sample ii) Aerosol Filte.: .500 per sample B) In Helium Mode: i)	Semi quantitative Analysis: A) In Vacuum Mode: i) Pellet Form: .1000 per sample ii) Aerosol Filte.: .1000/- per sample B) In Helium Mode: i) Loose Form: .1000 per sample ii)Liquid Samples: .1000 per sample In Vacuum Mode: 10 Major oxides Element with standards: .1000 Charges for Trace	Semi quantitative Analysis: A) In Vacuum Mode: i)Pellet Form: .2000 per sample ii) Aerosol Filte.: .1500 per sample B) In Helium Mode: i) Loose Form: .2000 per sample ii) Liquid Samples: .2000 per sample In Vacuum Mode: 10 Major oxides Element with standards: .2000 Charges for Trace

				<p>Loose Form: .600 per sample</p> <p>ii) Liquid Samples: .600 per sample</p> <p>In Vacuum Mode: 10 Major oxides Element with standards: .500 per sample</p> <p>Charges for Trace Level per element: .15 (Min. Charges .500 per sample)</p>	<p>Level per element: .30 (Minimum Charges ..1000 per sample)</p>	<p>Level per element: .45 (Min. Charges .2000/- per sample) In Helium Mode: Charges per element with standard: .60</p>
1	1	WDXRF	<p>Semi quantitative Analysis: A) In Vacuum Mode: i) Pellet Form: .400 per sample</p> <p>In Vacuum Mode: 10 Major oxides Elements with standards: .400</p> <p>Charges for Trace Level per element: .15 (Minimum Charges</p>	<p>Semi quantitative Analysis: A) In Vacuum Mode: i) Pellet Form: .1000 per sample</p> <p>In Vacuum Mode: 10 Major oxides Element with standards: .1000</p> <p>Charges for Trace Level per element: .30 (Minimum Charges .1000 per sample)</p> <p>Total Charges: Number of Samples * Charges for Elements in a sample</p>	<p>Semi quantitative Analysis: A) In Vacuum Mode: i) Pellet Form: .2000 per sample</p> <p>In Vacuum Mode: 10 Major oxides Element with standards: .2000</p> <p>Charges for Trace Level per element: .45 (Minimum Charges .2000 per sample)</p> <p>Total Charges: Number of Samples * Charges for Elements in a sample</p>	

			.400 per sample) Total Charges: Number of Samples * Charges for Elements in a sample		
1 2 .	Protein Crystallization Lab. For XRD	.320 per sample Consumable: .220 Plate .160	.500 per sample Consumables: .400 Plate .300	.1000 per sample Consumables: .1000 Plate .500	
1 3 .	X-Ray Diffractometer (XRD) for Macromolecules & Protein	.700 per samples	.2000 per samples	..3000 per samples	
1 4 .	Gas Chromatograph Mass Spectrometer (GCMS)	GC .250 GCMS .500	GC .500 GCMS .1100	GC .1000 GCMS .3000	
1 5 .	500 MHz Nuclear Magnetic Resonance (NMR) Spectrometer with solid state attachment (CPMAS)	a) 1H NMR .200 b) 13C and other nuclei .250 c) 2D expmnt .500 e) Solid-state experiment : i) 1H NMR .500 ii) 13C NMR or Other Nuclei: .600 f) Variable Temperature: i) High Temp. .150 ii) Low Temp. .250 Charges to be added with	a) 1H NMR .400 b) 13C and other nuclei .550 c) 2D experiment .1100 e) Solid-state experiment: i) 1H NMR .2000 ii) 13C NMR or Other Nuclei: .3600 f) Variable Temperature: i) High Temp. .300 ii) Low Temp. .not available for external use. g) Additional Deuterated Solvent Charges: D2O/CDCl3, DMSO-d6 .150 per sample	a) 1H NMR .800 b) 13C and other nuclei .1300 C) 2D experiment .2500 e) Solid-state experiment: i) 1H NMR .7500 ii) 13C NMR or Other Nuclei: .10500 f) Variable Temperature: i) High Temp. .500 ii) Low Temp. .not available for external use. g) Additional Deuterated Solvent Charges: D2O/CDCl3, DMSO-d6 .450 per sample	

			<p>experiment s a/b/c/d/e g) Additional Deuterated Solvent Charges: D2O/CDCl3, DMSO-d6 .100</p>		
1 6 .	Surface Plasmon Resonance (SPR) Spectrometer	.600 per day SPR bare gold discs: .3000 Chemicals and other consumables: .500 per experiment Vacuum filter assembly .2000	.1200 per day SPR bare gold discs: .4000 Chemicals and other consumables: .1000 per experiment Vacuum filter assembly .2000	.3000 per day SPR bare gold discs: .4000 Chemicals and other consumables: .1500 per experiment Vacuum filter assembly .2000	
1 7 .	GalvanostatPotentiostat for electrochemical measurement	..100 for each sample/analysis Consumables: ..250	.100 for each sample/analysis Consumables:..500	..500/- for each sample/analysis Consumables: .1000	
1 8 .	Mass Spectrometry	MALDI based analysis 1. Intact Mass / MW Determination: .250 2.Peptide Mass Fingerprinting (PMF):..400 3.MS/MS Protein Id:..600 4.LC-Maldi (Protein	MALDI based analysis 1. Intact Mass / MW Determination: ..600 2.Peptide Mass Fingerprinting (PMF):..1000 3.MS/MS Protein Id:..1500 4.LC-Maldi (Protein Id/PTMs):..5000 5.iTRAQanalysis:.-50,000 6.MS/Ms analysis per Precu.orion):..500 LC-ESI-MS/MS 1.InactMass/MW determination:..800	MALDI based analysis 1. Intact Mass / MW Determination: ..1500 2.Peptide Mass Fingerprinting (PMF):..2500 3.MS/MS Protein Id:..3500 4.LC-Maldi (Protein Id/PTMs):..7000 5.iTRAQanalysis:..2.5 lac 6.MS/Msanalysis(per Precu.orion):..1500 LC-ESI-MS/MS 1.InactMass/MW determination:..1500	

			<p>Id/PTMs):.. 1200</p> <p>5.iTRAQana lysis:- 12,000</p> <p>6.MS/MS analysis (perPrecu.orion): ..250</p> <p>LC-ESI-MS/MS based analysis</p> <p>1.InactMas s/MW determ:..400</p> <p>2.UPLC-MS/MS analysis(Qualitative): ..600</p> <p>3. UPLC-MS/MS analysis (Qualitative): ..2500</p> <p>4. MS/MS analysis per .300</p> <p>5.RP/RP 2D-nano LCMS/MS:.. 2000</p> <p>OffGel Fractionator ..1000 per sample Bio Analyzer ..1500 per chip</p>	<p>2.UPLC-MS/MS analysis(Qualitative):.. 2000</p> <p>3.UPLCMS/MSanalysis (perPrecu.orion): ..5000</p> <p>4.MS/MS analysis(per Precu.orion):..600</p> <p>5.RP/RP 2D-nano LCMS/MS:..4000</p> <p>OffGel Fractionator ..2000 per sample Bio Analyzer ..3000 per chip (12 sample)</p>	<p>2.UPLCMS/MSanalysis (Qualitative):..4000</p> <p>3.UPLCMS/MSanalysis (perPrecu.orion): ..10000</p> <p>4.MS/MS analysis(per Precu.orion):..1500</p> <p>5.RP/RP 2D-nano LCMS/MS:..10000</p> <p>OffGel Fractionator ..3000 per sample Bio Analyzer ..4500 per chip (12 sample)</p>
19	Femtosecond Laser Facility (Fluorescence Upconversion)	.1250 per day or .250 per hour	.1875 per day or .375 per hour	.3750 per day	
20	Circular Dichroism Spectrometer	.200 per hour	.700 per hour	.2500 per hour	

		2 1 .	Stop Flow	.100 per sample	.500 per sample	.1000 per sample
		2 2 .	Cell Sorter and Flow Cytometer	.600 per hour / per 10 samples for flow cytometer	.1000 per hour / per 10 samples for flow cytometer	.1800 per hour / per 10 samples for flow cytometer
		2 3 .	Quartz Crystal Microbalance	.100 for each sample Quartz crystal Ti/Au: .4200 Consumables: .250 per day	.200 for each sample Quartz crystal Ti/Au: .4200 Consumables: .550 per day	.100 for each sample Quartz crystal Ti/Au: .4200 Consumables: .1000 per day
		2 4 .	Physical Property Measurement System (PPMS)	.1400 per day or .175 per hour	.2800 per day or .350 per hour	.7000 per day
		2 5 .	Live Cell Confocal Microscope	.750 per hour TIRF beyond 6 h., 600 .450 per hour Bio Station .450 per hour	.3500 per hour TIRF .2000 per hour Bio Station .2000 per hour	.5000 per hour TIRF .4000 per hour Bio Station .4000 per hour
		2 6 .	Electron Paramagnetic Resonance Spectroscopy with low temperature measurement setup EPR at different temperatures Chemicals and other consumables: [Model: Bruker EMX	.200 per sample or 350 per hour .600 per sample or per scan at different temperature .200 .100 per sample	.600 per sample .2000 per sample or per scan at different temperatures .500 . 200 per sample	.1100 per sample .5000 per sample or per scan at different temperature .1000 .500 per sample

			MicroX] Operating Frequency 9.7 GHz Temperature: upto 100K			
		2 7 .	Combined Confocal Raman- AFM Microscope	.250 per sample Raman Single Spectra .200 per sample Raman Imaging .300 per sample	.500 per sample Raman Single Spectra .400 per sample Raman Imaging .600 per sample	.1000 per sample Raman Single Spectra .800 per sample Raman Imaging .1200 per sample
		2 8 .	Field Emssion Scanning Electron Microscope (FESEM) with Focussed Ion Beam (FIB)	High Vacuum Mode .300 per sample Low Vacuum Mode .600 per sample *Charges is only for viewing	High Vacuum Mode .700 per sample Low Vacuum Mode .1200 per sample *Charges is only for viewing	High Vacuum Mode .2000 per sample Low Vacuum Mode .3000 per sample *Charges is only for viewing
		2 9 .	FCS	.150 per hour or .1000 per day	.250 per hour or .2500 per day	.5000 per day
		3 0 .	Simulation Laboratory (Schrodinger Software)	.50 per hour	.100 per hour	.200 per hour
Mainte nance and Operat ion of DBT- suppor ted Tuberc	ICGE B, New Delh i	Our facilities in-charge is collating the information. We will get back to you soon.				

<p>ulosis Aeroso l Challen ge Facility (DBT- TACF), a nation al facility, located on the Campu s of ICGEB, New Delhi</p>				
<p>Advanc ed Resear ch Platfor m for Crop Scienc es</p>	<p>NIP GR, New Delh i</p>	<p>http://www.nipgr.ac.in/files/misc/Central%20facilities%20NIPGR%20User%20Charges%20for%20other%20institutions.pdf</p>		
	<p>Equipment</p>	<p>Academic & Research Institutions /IITs/IISE./Univ (Rs.)</p>	<p>Private Industries / For -Profit Laboratories (Rs.)</p>	
1	FOSS - NI. DS2500 Analyzer	50 per sample	100 per sample	
2	Surface Plasmon Resonance (Biacore™ T200)	4200 per experiment	8500per experiment	
3	Agilent 2100 Bioanalyzer (Sizing, quantification and quality control of DNA and RNA) Consumables provided by facility: DNA High - sensitivity kit RNA Nano kit (Consumables mentioned above will be)	DNA High - sensitivity kit 8000 per chip (11 samples per chip) RNA Nano kit: 6000 per chip (12 samples per chip)	DNA High - sensitivity kit: 16000 per chip (11 samples per chip) RNA Nano kit: 12000 per chip (12 samples per chip)	
4	LabChip GX (Caliper Life Sciences)	1000 (96 well plate) 1500 (384 well plate)	2000 (96 well plate) 3000 (384 well plate)	
5	SEM (Scanning Electron Microscope) EVO LS 10	1100 Scanning/Viewing	3500 Scanning/Viewing	

			(up to 10 samples) Beyond 10 samples 200 per sample will be charged extra	(up to 10 samples) Beyond 10 samples 500 per sample will be charged extra
6	Critical Point Drying (CPD 3000, Leica)		1000 (up to 10 samples) Beyond 10 samples 200 per sample will be charged extra	2000 (up to 10 samples) Beyond 10 samples 400 per sample will be charged extra
7	Sputter Coater		750 (up to 10 samples)	1500 (up to 10 samples)
8	High Performance Liquid Chromatography (Prominence Binary Gradient System Simadzu, Japan) Columns : Luna C18 150x4.6mm Luna C18 250x4.6mm Detecto.: SPD-20A, RID-10A, SPD - M20A		2500 (per experiment)	5000 (per experiment)
9	UPLC (Wate., UK)		3500 (per experiment)	7000 (per experiment)
10	FPLC (GE Healthcare) AKTA Pure M		2500 (per experiment)	5000 (per experiment)
11	Gas Chromatography 2010 ATF (Simadzu, Japan)		700 (per samples)	1200 (per samples)
12	7900 HT Fast Real Time PCR System 96/384 Well Format		6000 (96 well plate) 11000 (384 well plate)	12000 (96 well plate) 22000 (384 well plate)
13	PDS 1000 Gene Gun (Bio Rad) For Gene Transformation		500 (per hour)	1200 (per hour)
14	Helios Gene Gun (Bio Rad)		500 (per hour)	1200 (per hour)
	Polar Star Omega Spectrophotometer (BMG Labtech.)		400 (per experiment)	1000 (per experiment)
15	Gene Pulser Xcell System (Bio Rad)		200 (per sample)	400 (per sample)
16	Typhoon 9210 Phosphor Imaging System (GE Healthcare)		400 (per scan)	800 (per scan)
17	Chemi Doc MP Imaging System (Bio Rad)		200 (per scan)	400 (per scan)
18	Confocal laser scanning microscope		3000/ 1.5 hour slot	6000/ 1.5 hour slot

Haryana:

Facility Name	Institute Name	User Charges details
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RCB	Faridabad		Equipment	Academic & Research Institutions /IITs/IISE./Univ (Rs.)	Private Industries / For - Profit Laboratories (Rs.)
		1	<i>MultiAngle Light Scattering: Malvern SEC6020</i>	100/Hour 150/Hour	300/Hour
		2	Acta Pure M, FPLC	N/A	N/A
		3	Bioreactor 7 L	3000/Hour 4500/Hour	9000/Hour
		4	Bioreactor 14L	4000/Hour 6000/Hour	12000/hour
		5	<i>BioLayer Interferometry: Octet Red 96 from Pall ForteBio</i>	100/Hour 150/Hour	300/Hour
		6	<i>MonoLith NT 115</i>	100/Hour 150/Hour	300/Hour
		7	BD-FACS Verse Analyzer	300/Hour 450/Hour	900/Hour
		8	BC –FACS Gallios-Analyzer	300/Hour 450/Hour	900/Hour
		9	BD-Influx Sorter	600/Hour 900/Hour	1800/Hour
		10	3500 Genetic Analyzer	700/Sample 1050/Sample	2100/Sample
		11	Droplet digital PCR-BIORAD QX200 DDPCR system	1000/Run 1500/Run	3000/Run
		12	Image express Micro-high content screening platform	1000/Hour 1500/Hour	3000/Hour
		13	5800 Plus MALDI TOF-TOF	2000/Sample 3000/Sample	6000/Sample
		14	5600 TF Plus	4000/Sample 6000/Sample	12000/Sample
		15	<i>MultiAngle Light Scattering: Malvern SEC6020</i>	100/Hour 150/Hour	300/Hour
THSTI	Faridabad		Equipment	Academic & Research Institutions /IITs/IISE./Univ (Rs.)	Private Industries / For - Profit Laboratories (Rs.)
		1	Confocal Microscope	1400/hr	2800/hr
		2	FACS Canto-II Analyser, Becton Dickinson	1000/hr	2000/hr
		3	FACS Aria-III Cell Sorter, Becton Dickinson	1900/hr	3800/hr
		4	Guava EasyCyte 8HT Analyser, Millipore	500/hr	1000/hr

		5	Inductively Coupled Plasma - Mass Spectrometry (ICP - MS)	1150/hr	2300/hr
		6	Protein system with protein sensor chip	2400/hr	3800/hr
		7	Orbital Fusion with Dionex RSLC	5000/sample	7000/sample
		8	Nanoplotter (complete set)	2400/hr	3800/hr
		9	Benchtop Bioreactor for multiple vessels	3200/hr	6500/hr
		10	Liquid handling work station (Freedom EVO)	3000/hr	6000/hr
		11	High performance triple TOF accurate Mass Spectrophotometer for omics application	5000/sample	7000/sample
		12	Single quad LC-MS (Compact Mass Spectrophotometer with accessories)	1400/sample	2800/sample
		13	Orbitrap Fusion Mass Spectrophotometer system with accessories and FOC (UPLC system, N2 generator, UHPLC system, 20 KVA UPS)	5000/sample	7000/sample
		14	NMR Spectrophotometer	750-1500/hr	1500-4000/hr
		15	Odyssey CLX P/N 9140 with accessories	1700/hr	3400/hr
		16	Confocal Microscope (with live cell imaging)	1400/hr	2800/hr
<u>NCR Cluster</u>	Faridabad		Equipment	Academic & Research Institutions /IITs/IISE./Univ (Rs.)	Private Industries / For - Profit Laboratories (Rs.)
		1	BSL-3 facility	(yet to be functional)	NA
		2	Automatic Force Microscope	(sanctioned but yet to be procured)	NA
		3	Micro Electro- Mechanical System (Surface Micro Station)	(sanctioned but yet to be procured)	NA

Punjab:

Facility Name	Institute Name	User Charges details					
Expansion and Modernization of the Microbial Type Culture Collection and Gene Bank (MTC C) [1:1 funding by CSIR and DBT as per MoU signed between CSIR and DBT]	IMTECH Chandigarh	https://mtccindia.res.in/services/detail_id:10					
		Service Name	School / college/ unive.ity (Rs.)	Government Institutes (Rs.)	CSIR Labs (Rs.)	CSIR-IMTECH (Rs.)	Others. (Rs.)
		Culture Supply					
		Active Slants	3000.00	3000.00	3000.00	3000.00	9000.00
		Freeze-d-Dried Cultures	2000.00	2000.00	2000.00	2000.00	6000.00
		Patent /Safe Deposit	3000.00	3000.00	3000.00	3000.00	3000.00
		Characterization					
		Phenotypic Characterization	6000.00	6000.00	6000.00	6000.00	10000.00
VITEK Analysis	1500.00	1500.00	1500.00	1500.00	3000.00		

		MALDI Biotyper Analysis	1000.00	1000.00	1000.00	1000.00	2000.00
		FAME Analysis	4000.00	4000.00	4000.00	4000.00	8000.00
		Molecular Characterization by Sequencing of 16S rRNA gene (bacteria) and BLAST search analysis, D1 & D2 domain of LSU rRNA gene or ITS/5.8S rRNA gene (yeast and filamentous)	5000.00	5000.00	5000.00	5000.00	10000.00

		and BLAST search analysis					
		Phylogenetic tree construction (D1 & D2 domain of LSU rRNA gene or ITS/5.8S rRNA gene (yeast and filamentous fungi))	2000.00	2000.00	2000.00	2000.00	4000.00
		Determination of genomic DNA moly. G+C content (Tm)	4000.00	4000.00	4000.00	4000.00	8000.00
Deposit							

		Safe Deposit	25000.00 +5000.00 (Freeze Dry Price)	25000.00 +5000.00 (Freeze Dry Price)	25000.00 +5000.00 (Freeze Dry Price)	25000.00 +5000.00 (Freeze Dry Price)	75000.00 + 10000.00 (Freeze Dry Price)
		Public Deposit	0.00	0.00	0.00	0.00	0.00
		IDA Deposit	15000.00 +5000.00 (Freeze Dry Price)	15000.00 +5000.00 (Freeze Dry Price)	15000.00 +5000.00 (Freeze Dry Price)	15000.00 +5000.00 (Freeze Dry Price)	15000.00 + 10000.00 (Freeze Dry Price)
Other Services							
		VITEK 2 Analysis	1500.00	1500.00	1500.00	1500.00	3000.00
		Maldi Biotyper Analysis	1000.00	1000.00	1000.00	1000.00	2000.00
		Determination of genomic DNA mol% G+C content (Tm)	4000.00	4000.00	4000.00	4000.00	8000.00
		Freeze	5000.00	5000.00	5000.00	5000.00	10000.00

		- drying of microbial cultures (ten ampoules)						
		Bacterial Genomic DNA (on request)	5000.00	5000.00	5000.00	5000.00	5000.00	10000.00
		Molecular Characterization By Sequencing of 16S rRNA gene (bacteria) and BLAST search analysis, D1 & D2 domain of LSU rRNA gene	5000.00	5000.00	5000.00	5000.00	5000.00	10000.00

		or ITS/5. 85 rRNA gene (yeast and filame ntous fungi) and BLAST search analys is					
		Phylog enetic tree constr uction (D1 & D2 domai n of LSU rRNA gene or ITS/5. 85 rRNA gene (yeast and filame ntous fungi)	2000.00	2000.00	2000.00	2000.00	4000.00
		Fatty Acids Methy l Ester (FAME	4000.00	4000.00	4000.00	4000.00	8000.00

) profile by GC and simila rity search					
		Isolati on and Identif icatio n of Micro organi sm from sampl es (water , food & other finish ed produ cts)	50000.00	50000.00	50000.00	50000.00	50000.00

Maharastra:

Facility Name	Institute Name	User Charges details				
High Resolution Mass Spectrometry based Proteomics Research and Training Facility	IIT Bombay	http://www.bio.iitb.ac.in/~sanjeeva/massfiitb/index.php/cost-estimate/				
			Instrument	Price		Remarks
				Academia (Rs.)	Industry (Rs.)	
		1	Protein identification (Single Spot/ Band)	5900	11800	These prices may vary depending upon the sample complexity,
		2	Protein/ peptide per fraction for iTRAQ/ TMT(60	9440	18880	

			min)			gradient length and sample size
		3	Label free sample run(180 min)	23600	47200	
Infrastructure Facility for Advanced Research and Education in Diagnostics	IIT Bombay		Instrument	Price/Day		Remarks
				Academia (Rs.)	Industry (Rs.)	
		1	Lyophilizer	1200/- for IITB & 1600/-+GST	2000/+GST	Free for all Pan-IIT Centre labs
		2	Oxygen meter device Online, CO2 meter device Online, Online measurement in Shake flasks using non-invasive pH probe patches and non-invasive DO senso.	4800/- for IITB & 6400/-+GST	8000/-+GST	
		3	Real Time PCR	2400/- for IIB & 3200/-+GST	4000/-+GST	
		4	High resolution LC-MS/MS	IITB:(.6,000/- + GST, + ..1,800/- + GST for additional analysis), Other academic institutions: (.8,000/- +GST, + .2,400/- +GST for additional analysis),	(.10,000/- +GST, +.3000/- +GST for additional analysis)	
		5	Multicultivator	IITB:(.3,000/-), Other academic institutions: (.4,000/- +GST),	5,000/- +GST	
		6	Quadruple Monochromator	IITB:(.600/-), Other	1,000/- +GST	

			Based Multi Mode Reader	academic institutions: (.800/- +GST),		
		7	Computer Controlled Flat Panel Photobioreactor	IITB:(.3,000/-), Other academic institutions: (.4,000/- +GST),	5,000/- +GST	
National Facility for Gene Function in Health & Disease	IISer Pune	Equipment	Academics (per session of 3 hr) (Rs.)	Non-Academics (per session of 3 hr) (Rs.)		
		Animal Experimental Facility (Non-transgenic)				
		Multiphoton microscope	7000/	21000/-		
		Autoclave system	-	-	To be decided based on experiment	
		Automated bottle Cage and Rack Washer	-	-		
		Standalone Zebrafish system	-	-		
		Animal Experimental Facility (Trangenic)				
		Inverted Fluorescence microscope	-	-		
		Autoclave System	-	-		
		Micro injection System	-	-		
		Individually ventilated caging system	-	-		
		Automated bottle cage and Rack washer	-	-		
		Standalzone zebrafish system	-	-		

West Bengal:

Facility Name	Institute Name	User Charges details						
National Institute of Biomedical Genomics	Kalyani, West Bengal	http://www.nibmg.ac.in/?q=coteri						
			Cost per sample (INR)					
			Genomic Service	NovaSeq S1	NovaSeq S2	NovaSeq S4	HiSeq 2500	IScan
		1	Human Exome Sequencing (30X)	31,500	23,750	NA	41,000	
		2	Transcriptome Sequencing (50M reads)	32,700	27,500	NA	50,650	
		3	Human whole Genome Sequencing (30X)	257,600	181,800	134,500	596,000	
		4	16S rRNA Microbiome Sequencing				4,300	
		5	Shotgun Microbiome Sequencing				24,650	
		6	Small RNA Sequencing (12.5M reads)				25,200	
		7	Chip-Seq (50M reads)				42,400	
		8	EPIC Human Methylation Array (850K)					33,750
		9	Global Screening Array (GSA)					8,200
		10	Infinium Omni 2.5-8 Whole Genome Genotyping					17,000
		11	Omni 5.0 whole genome Genotyping					27,000
1	Infinium					14,00		

		2	Multi Ethnic Global -8 v 1.0 kit					0
These charge do not include GST, which will be levied as applicable								

Karnataka:

Facility Name	Institute Name	User Charges details				
SRM-DBT Partne.hip Platform for Contemporary Research, Services and Skill Development in Advanced Life Science Technologies	SRM Univesity	http://mysrm.srmuniv.ac.in/SRM-DBT/node/31				
			Instrument	Price		Remarks
				Academia (Rs)	Industry (Rs)	
		1	Bioanalyzer 2000	1180	1888	per chip
		2	Bioplex 200	7080	11328	per run
		3	Covaris DNA Sonicator	590	944	per sample
		4	Cryostat microtome	118	189	per hour
		5	Fluroscence microscope	295	472	per hour
		6	Microarray	1180	1888	per slide
		7	NGS - Nexseq 500	708	1133	per hour
		8	Quant studio 3D	1770	2832	per run
		9	Quant studio 5	1180	1888	per run
		10	Qubit	236	378	per sample
		11	Sanger Sequencer	500	800	per reaction
12	Spectrophotometer UV/VIS	- 118	189	per sample		
13	Spectrophotometer	- 177	284	per		

			Fluorescence			sample
		14	Thermocycler - Nexus gradient	236	378	per run
		15	HPLC – MS (High Resolution)	4720	4720	per sample
		16	HPLC – MS/MS	5900	5900	per sample
		17	Nano LC – MS/MS (In gel / Insolution protein digestion)	11800	11800	per sample

Andhra Pradesh:

Facility Name	Institute Name	User Charges details			
NIAB,	Hyderabad	http://www.niab.org.in/Notifications/Links/UserCharges.pdf			
			Equipment	Academic & Research Institutions (Rs.)	Private Industries / For - Profit Laboratories (Rs.)
		1	Confocal Microscope (Leica Micro Systems; Leica TCS SP8)	1,800 per hr	3,500 per hr.
		2	Flow Cytometer – Analyzer (BD/LSR Fortessa)	.750 per sample (1-5 samples)	500 per sample (1-5 samples)
				.550 per sample (6-10 samples)	150 per sample (6-10 samples)
				.360 per sample (11-15 samples)	.750 per sample (11-15 samples)
				.180 per sample (16-30 samples)	.400 per sample (16-30 samples)
				.100 per sample (31-50 samples)	.200 per sample (31-50samples)
				.50 per sample (51-100 samples)	.50 per sample (51-100 samples)
				6,000 per plate (96-well plate)	12,000 per plate (96-well plate)
3	Flow Cytometer – Analyzer and Sorter (BD/FACSAria III)	.1500 per sample (1-5 samples)	3000 per sample (1-5 samples)		
		.1000 per sample	2000 per sample		

			(6-10 samples)	(6-10 samples)
			.750 per sample (11-15 samples)	.1500 per sample (11-15 samples)
			.500 per sample (16-30 samples)	.1000 per sample (16-30 samples)
			.200 per sample (31-50 samples)	.400 per sample (31-50samples)
			.100 per sample (51-100 samples)	.200 per sample (51-100 samples)
		4	Fast Performance Liquid Chromatography (FPLC; GE Healthcare; ÄKTA pure 25 M)	200 per 400 per hr
		5	High Performance Liquid Chromatography (HPLC): Preparative HPLC (Shimadzu HPLC)	720 per sample 1500 per sample
		6	High Performance Liquid Chromatography (HPLC): Analytical HPLC (Shimadzu HPLC)	200 per run 400 per run
		7	Multimode Plate Reader (Perkin Elmer; Enspire)	1,000 per hour 2,000 per hour
		8	Ultracentrifuge (Beckman Coulter; Optim XPN-100)	1,000 per hour 2,000 per hour
		9	Real Time PCR (Applied Biosystems 7500 Real Time PCR System)	650 per plate 1500 per plate