

Nanoscience Instrumentation Facility Centre (NIFC)

School of Nanoscience and Technology, Shivaji University, Kolhapur

Synthesis Facility Rates

Sr No.	Equipment	Departments in campus of SUK Charges (Rs)	Academic institute/- Charges (Rs)	Industry Charges (Rs)
1	Spray Deposition Unit	200/- deposition	500/- deposition	1000/- deposition
2	Electrospinning Unit	200/- deposition	500/- deposition	1000/- deposition
3	Dip Coating Unit	100/- deposition	200/- deposition	400/- deposition
4	Spin Coating Unit	100/- deposition	200/- deposition	400/- deposition
5	SILAR Unit	100/- deposition	200/- deposition	400/- deposition
6	Thermal CVD	500/- deposition	800/- deposition	1500/- deposition
7	Autoclave Unit	50/-hrs	100/-hrs	200/- hrs
8	Muffle Furnace	50/-hrs	100/-hrs	200/- hrs
9	Micro centrifuge	100/-hrs	200/-hrs	400/-hrs
10	Laminar Air Flow	100/-hrs	200/-hrs	400/-hrs
11	Refrigerated multipurpose centrifuge,	200/-hrs	400/-hrs	800/-hrs
12	Shaking Incubator,	-	-	-
13	Static Incubator,	300/- per day	600/- per day	800/- per day
14	Shaking Water bath,	100/- hrs	200/- hrs	400/- hrs
15	-86 Deep freezer,	500/- week	1000/- week	1500/- week
16	Parallel Synthesizer,	200/- single use	400/- single use	800/- single use
17	Probe Sonicator,	200/-hrs	400/-hrs	600/-hrs
18	Orbital shaker	200/- hrs	300/- hrs	600/- hrs
19	Biomolecule purification	200/- day	300/- day	300/- day
20	Bomb Autoclave	100/- hrs	200/- hrs	300/- hrs

Co-ordinator, NIFC