

Instruments and Equipment

1. Atomic Absorption Spectrometer
2. UV-visible Spectrophotometer
3. Macro Kjeldahl
4. Laminar Flow
5. Gas Chromatography
6. Server Station
7. Muffle Furnace
8. High Performance Liquid Chromatography

Price list of equipment for burrowing

S.N.	Name of equipment	Specification/brand	Deposit	Rate/day(Rs)
1	Multi parameter probe (EC,TDS,PH,ORP,DO)	Lutron	10000	1500
2	UTWEC water sampler	A-5310 Mondsee Moosbachweg-10	10000	1000
3	Current flow meter	Valeport, MODEL 001213 Control display	5000	1000
4	Sediment corer	UWITEC CORER , Mondsee Austria	5000	1000
5	Inflatable boat	Catalog no.2001, China	10000	3500
6	Turbidity meter	Lutron	5000	1000
7	Wagtech field Kit for (E coli/T-Coli)	Wag-tech	10000	1500
8	Macro invertebrate sampler(Hand net, drift net, Ekman grab, kick net)	-	1000-5000	2500
9	Ice box and packs	-	500	100
10	Wedding trousers	-	1000	500
11	Tray ,forceps, vials, bucket, rope	-	200	100
12	GPS	GARMIN	1000	250
13	Consumables(membrane filter and adhesive pad)	-	150	100
14	Preservatives/Reagent (per sample)	-	150	100
15	Dissecting microscope	Olympus	-	250
16	Microscope with camera	Olympus	-	500