

**ANNEXURE-A**

S/No	Name of Item	Specification	Qty
1	Acetonitrile	For HPLC, 2.5 litre	10
2	Acetonitrile	For GCMS, 2.5 litre	2
3	Molybdenum Disulphide	Powder, 100g	5
4	Titanium Dioxide	Powder, 1000g	5
5	Acetonitrile	For analysis 500 ml, Hi-Media	20
6	Acetone	For analysis 500 ml, Hi-Media	20
7	Diethyl Ether	For analysis 500 ml, Hi-Media	25
8	n-Hexane	For analysis 500ml, Hi-Media	20
9	Desktop speakers	2.0 Multimedia Speaker for PC   3.5 mm Aux-in   2x3W   USB Speakers   32 mm drivers	3
10	Multimeter	Multimeter measures up to 600V AC/DC voltage, 10A AC/DC current and 60 MOhms resistance, electrical tester also tests temperature, capacitance, frequency, duty-cycle, wire on-off, and test diodes and continuity. EASY OPERATION - Large 2.9" LCD backlight display, 6000-count resolution. MULTI-FUNCTION - Non-contact voltage testing and Live function with sound and light alarm. Min/Max/Average to record signal fluctuations. Stable kickstand, Pen slot on the back, Low battery prompt, Data retention, Auto power-off. SAFETY FIRST - IEC Rated CAT III 1000V, CAT IV 600V, CE, RoHS certified. Anti-Burn with double ceramic fuse and thermistor protection circuit. High Voltage Protection is active on all ranges. Double insulated unit. Silicone protective case prevents it from falling damage.	1
11	Soldering helper / helping hand	VERSATILE POSITIONING: Equipped with 6 flexible arms, each terminating in a sturdy alligator clip, this desk soldering station is expertly designed for precision tasks. STURDY CONSTRUCTION: Crafted from high-quality materials, the soldering station boasts a durable build that is designed to withstand the rigors of continuous use. This robust construction ensures that the station remains firmly in place while holding circuit boards and other items, allowing for precise and safe soldering. SAFETY AND DURABILITY: The alligator clips are insulated to prevent short circuits, and the flexible arms are made of materials that resist heat, reducing the risk of burns or damage to components, making it a reliable assistand for any professionals or hobbists.	1
12	Blank CD-R	CD-R 700MB 50 Blank CD/Compact Disk Wrap Professional /Recordable 52x Speed	3
13	Computer monitor LED 19"	49.5 cm (19.5") LCD Display with 1600 x 900 HD+ LED Backlit, 200 Nits Brightness 6 MS Response Time 75 Hz Refresh Rate 100 Million : 1 Contrast Ratio Acer VisionCare which incorporates BlueLightShield technology, Flicker-less technology, Low dimming technology & ComfyView Display Ports: HDMI and VGA Ports with Inbox VGA Cable ENERGY STAR Certified	1
14	Steel Almirah	3 Doors witout Locker 6 ft	1

15	Steel Almirah	2 Doors without locker 4 ft	1
16	Refrigerator	Single Door, 90-184 L	1
17	Hydraulic Jack	2 Ton, Trolley	1
18	UPS	600 VA	2
19	Syringe -driven filters	Nylon-66, hydrophylic membrane, 25mm dia, 0.22u pore size (100 pc per box)	20
20	Disposable Syringe	5 ml boxes (100 per box)	10
21	Laboratory Coat	(Size - XL), White Colour, full Length, long sleeves	5
22	Beaker	Glass 5 ml capacity	50
23	Beaker	Glass, 10 ml capacity	50
24	Beaker	Glass, 50 ml capacity	20
25	Beaker	Glass, 100 ml capacity	20
26	Petridish	Glass, 90 mm	12
27	Micropipette	Variable, 1-10 ml	2
28	Tris Buffer	500 Gram	1
29	PSA test kit	10/pack	10
30	DTT	25 gram	1
31	Sodium chloride	500 gram	1
32	EDTA Dipotassium Salt Dihydrate	500 gram	1
33	Sodium Lauryl Sulphate	100 gram	1
34	Proteinase K	100 mg	1
35	Digital Microscope	2000x magnification, 8" LED Ultra HD display, 52MP Camera, 64GB TF Card	1
36	Fingerprint Powder	Black (in Kgs)	2
37	Fingerprint Lifter	2"x4" white	50
38	Disposable Gloves	Small Size 6 (in boxes)	10
39	Disposable Gloves	Large Size 7 (in boxes)	30
40	Surgical Mask	3 ply	30
41	Distillation Apparatus	Compact with Friedrichs condenser, interchangeable joint, 1000ml Borosil	5
42	Hot Plate	LabTech, Model-EH 45 series graphite	1
43	ID Card Printer	Evolis Primacy 2	1