

**DEPARTMENT OF PATHOLOGY**

<b>Sl. No</b>	<b>Name of the Items</b>	<b>Rate must be quoted per unit given below</b>	<b>No. Of unit required</b>	<b>Rate Must be quoted per unit us given below.</b>
<b>A. CHEMICALS:</b>				
1	Aluminium Pottasium Sulphate (Alum)(Hipure, Fine Chem)	500gm to 1000gm		per gm
2	Absolute Alcohol	500ml to 1000ml		per gm
3	Acetic Acid ( Glacial)	2.5 Liters		per gm
4	Anhydrous aluminium chloride	250gm to 500gm		per gm
5	Acetone	2.5 Liters		per gm
6	Ammonia Solution	2.5 Liters		per gm
7	Acid Phosphotungstic	250gm to 500gm		per gm
8	Amido Block Stain Powder	50gm to 100gm		per gm
9	Ammonium ferrous Sulphate	500gm to 1000gm		per gm
10	Basic Fuchsin(CDH)	50gm to 100gm		per gm
11	Biebrich scarlet (Merck/Glaxo/BDH)	25gm to 50 gm		per gm
12	Benzidine powder 98%	500gm to 1000gm		per gm
13	Barbitone Sodium Analar	500gm to 1000gm		per gm
14	Calsium Chloride	500gm to 1000gm		per gm
15	Charcol	500gm to 1000gm		per gm
16	Copper Sulphate	500gm to 1000gm		per gm
17	Citric Acid (Anhydrous)	2.5 Liters		per liter
18	Diethyl Ether	500gm		per gm
19	DPX Mountant (Merck/Glaxo/BDH)	250gm to 500gm		per gm

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
20	Drabkins solution(Hb)	500gm to 1000gm		per gm
21	Eosin(water soluble) (Merck/Glaxo/BDH)	25gm to 100gm		per gm
22	Ether	500gm to 1000gm		per gm
23	EDTA Powder	250gm to 500gm		per gm
24	Ehrlics reagent	100gm		per gm
25	Formalin (Formal dehyde)	25 Liters		per liter
26	Ferric chloride	250ml to 500ml		per gm
27	Giemsa stain (E Merck/Glaxo/BDH)	25gm to 50 gm		per gm
28	Hematoxyline powder(E Merck/Glaxo/BDH)	25gm to 50 gm		per gm
29	Hydrogen peroxide 30% in solution	250gm to 500gm		per gm
30	Hydrochrolic Acid (concentrated)	5 Liters		per gm
31	Isoprophyl Alcohol	2.5 Liters		per liter
32	Leishman Stain Powder (E Merck/Glaxo/BDH)	25gm to 100gm		per gm
33	Leishman Stain Solution with (buffer salt/tablet pH 06) – (E.Merck/Glaxo/BDH)	2.5 Liters		per gm
34	Luxol Fast Blue.	100gm to 500gm		per gm
35	Lithium Carbonate	100gm to 500gm		per gm
36	Light Green(Merck)(S.D.fine chem.)	25gm to 50 gm		per gm
37	Liquid Paraffin	100gm to 500gm		per gm

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
38	Methanol (Acetone Free) suitable for preparing stain indicators	1 liters to 2.5 Liters		Per Liter
39	Methyl Violet Stain Powder	25gm to 100 gm		per gm
40	May Grunwald Stain (S.D.Fine Chem Ltd)	25gm to 100 gm		per gm
41	Mercuric Oxide (Red)Extra pure	25gm to 100gm		per gm
42	Methyl Green	25gm to 100gm		per gm
43	New Methyline Blue Stain Powder	25gm to 100gm		per gm
44	Nuclear Fast Red	25gm to 100gm		per gm
45	OrangeG (Ranbaxy)	25gm to 100gm		per gm
46	ORCEIN	25gm to 100gm		per gm
47	Phosphotungstic Acid (PTA)	250gm to 1000gm		per gm
48	Potassium Dihydrogen orthophosphate	250gm to 1000gm		per gm
49	Phosphomolybdic Acid	250gm to 1000gm		per gm
50	Paradimethylamino benzal dehyde.	250gm to 1000gm		per gm
51	Periodic Acid	25gm to 100gm		per gm
52	Pottasium dichromite solution	250gm to 1000gm		per gm
53	Picric Acid	250gm to 1000gm		per gm
54	Phloxine	250gm to 1000gm		per gm
55	Pyronine	250gm to 1000gm		per gm

Sl. No	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
56	Phenol(Acid carbolic)	1 Liters to 2.5 Liters		per Liter
57	Sodium Citrate	250gm to 1000gm		per gm
58	Sodium Carbonate	250gm to 1000gm		per gm
59	Sulpho Salicylic Acid	250gm to 1000gm		per gm
60	Sodium hypochlorite	250gm to 1000gm		per gm
61	Sodium Chloride	250gm to 1000gm		per gm
62	Skim Milk Powder	250gm to 1000gm		per gm
63	Starch Powder (Dextrin)	250gm to 1000gm		per gm
64	Sodium Metabisulphite	250gm to 1000gm		per gm
65	Sodium Phosphate (Dibasic)	250gm to 1000gm		per gm
66	Sodium nitroprusside	250gm to 1000gm		per gm
67	Tris (hydroxyl Methyl Methylamine)	250gm to 1000gm		per gm
68	Teepol	2.5 Liters to 5 llters		per Liter
69	Trypsin/Pepsin	250gm to 1000gm		per gm
70	Trichloro acetic acid	250gm to 1000gm		per gm
71	Methylene Blue	25gm to 100gm		per gm
72	Glycerol	2.5 Liters		per Liter
73	Xylene	2.5 Liters		per liter
74	Urea	250gm to 1000gm		per gm

<b>Sl. No .</b>	<b>Name of the Items</b>	<b>Rate must be quoted per unit given below</b>	<b>No. Of unit required</b>	<b>Rate Must be quoted per unit us given below.</b>
75	Silver nitrate	250gm to 1000gm		per gm
76	Sodium hydrogen phosphate(monobasic)	250gm to 1000gm		per gm
77	Tissue freezing media for frozen section	250gm to 1000gm		per gm
78	Acid fuschin	25gm to 100gm		per gm
79	Alcian blue	25gm to 100gm		per gm
80	Alizarin red	25gm to 100gm		per gm
81	Disodium hydrogen phosphate	250gm to 1000gm		per gm
82	Luxol fast blue	25gm to 100gm		per gm
83	Potassium Ferro cyanide	250gm to 1000gm		per gm
84	Sodium thiosulphate	250gm to 1000gm		per gm
85	Sudan III	25gm to 100gm		per gm
86	Glucose	250gm to 1000gm		per gm
87	Poly-l-lysine	250gm to 1000gm		per gm
88	Sodium hydroxide	250gm to 1000gm		per gm
89	Potassium Chloride	250gm to 1000gm		per gm
90	Sodium Nitrate	250gm to 1000gm		per gm
91	Potassium acetate	250gm to 1000gm		per gm
92	Orthotololuine	250gm to 1000gm		per gm

<b>Sl. No .</b>	<b>Name of the Items</b>	<b>Rate must be quoted per unit given below</b>	<b>No. Of unit required</b>	<b>Rate Must be quoted per unit us given below.</b>
93	Potassium nitrite	250gm to 1000gm		per gm
94	Sodium hydrosulphite	250gm to 1000gm		per gm
95	Sodium acetate	250gm to 1000gm		per gm
96	Glycerol	2.5 Liters		Per liter
97	Potassium ferrocyanide	250gm to 1000gm		per gm
99	Gold chloride	25 gm to 100gm		per gm
100	Iodine	250gm to 1000gm		per gm
101	Oil Red D	25 gm to 100gm		per gm
102	Trichloro acetic acid	250gm to 1000gm		per gm
103	Thymol	250gm to 1000gm		per gm
104	Potassium metabisulphate	250gm to 1000gm		per gm
105	Periodic acid	25 gm to 100gm		per gm
106	Sodium acetate	250gm to 1000gm		per gm
107	Thymol	250gm to 1000gm		per gm
108	Ammonium Sulphate	250gm to 1000gm		per gm
109	Chloroform	250gm to 1000gm		per gm
110	Eosin	25 gm to 100gm		per gm
111	Formalin	25 Litres		per liter
112	Giemsa	25 gm to 100gm		per gm

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
113	Haematoxyline powder	25 gm to 100gm		per gm
114	Leishman Stain powder	25 gm to 100gm		per gm
115	DPX mountant	100ml to 500ml		per ml
116	Non freezing Oil	100gm to 500gm		per gm
117	Brilliant Crystal Blue	100Gm to	500gm	per gm
118	Antisera A	1No	50Nos	Each
119	Antisera B	1No	50Nos	Each
120	Antisera D	1No	50Nos	Each
121	Barium Chloride	100gm to 500gm	5 Kg	per gm
122	Dimethyl Amino Benzaldehyde	100gm to 500gm	5 kg	per gm
123	Labolene	5 Liters		Per liter
124	Histosec with DMSO(Solidification Point 56° - 58°C/58-60°C) 4 X 2.5 Kg	1 pack		per kg
125	Paraffin Wax	1kg to 5 kg		per kg
126	Sucrose	500gm to 1000gm		per gm
127	Di sodium hydrogen ortho phsopate	500gm to 1000gm		per gm
128	Potassium di hydrogen ortho phospate	500gm to 1000gm		per gm
129	Ethyl maleamide	500gm to 1000gm		per gm
130	Tripotasium salt	500gm to 1000gm		per gm

Sl. No.	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
131	Magnesium Sulphate	500gm to 1000gm		per gm
132	Potassium citrate	500gm to 1000gm		per gm
<b>B. GLASSWARE ITEMS:</b>				
1	Cover Glass No.1 22x50mm(thickness0.13mm. to 0.16 mm.) (blue star®) / sunbeam®) / Rohem®)packing of 20 pkts. Each containing 24 Nos of cover galss	12 Packets		per packet
2	Cover Glass No.1 22x40mm(thickness 0.13 mm. to 0.16 mm.) (blue star®) / sunbeam®)/Rohem®)packing of 20 pkts.Each Containing 80 Nos	12 Packets		per packet
3	Cover Glass No.1 22x22mm(thickness0.13 mm. to 0.16 mm.) (blue star®) / sunbeam®) / Rohem)packing of 20 pkts.Each Containing 60 Nos.	12 Packets		per packet
4	Cover Glass No.1 24x24mm(thickness0.13 mm. to 0.16 mm.) (blue star®) / sunbeam®) / Rohem)packing of 20 pkts.Each Containing 60 Nos.	12 Packets		per packet

<b>Sl. No .</b>	<b>Name of the Items</b>	<b>Rate must be quoted per unit given below</b>	<b>No. Of unit required</b>	<b>Rate Must be quoted per unit us given below.</b>
<b>4</b>	<b>Micro slide 75x25 mm.(thickness 1.4 mm) (blue star®) / sun beam®/Rohem®)</b>	<b>Packet of 50 slides</b>		<b>per pocket</b>
<b>5</b>	<b>Disposable Tip 2 to 200 ul.</b>	<b>Packets of 1000 Nos.</b>		<b>per pocket</b>
<b>6</b>	<b>Test tube 10x 50 mm.(cross matching tube)Borosil®/pyrex®/corning®)</b>	<b>Packets of 25 Test Tubes</b>		<b>Each</b>
<b>7</b>	<b>Test tube 10x75 mm. Borosil®/pyrex®/corning®)</b>	<b>Packets of 25 Test Tubes</b>		<b>Each</b>
<b>8</b>	<b>Test tube 12x75 mm.(Borosil®/pyrex®/corning®)</b>	<b>Packets of 25 Test Tubes</b>		<b>Each</b>
<b>9</b>	<b>Test tube 12x100 mm.(Borosil®/pyrex®/corning®)</b>	<b>Packets of 25 Test Tubes</b>		<b>Each</b>
<b>10</b>	<b>Test Tube 15 X150(Borosil®/pyrex®/corning®)</b>	<b>Packets of 25 Test Tupes</b>		<b>Each</b>
<b>11</b>	<b>Test Tube 20X150 (Borosil®/pyrex®/corning®)</b>	<b>Packets of 25 Test Tubes</b>		<b>Each</b>
<b>12</b>	<b>Beaker with spout1000ml(Borosil®/pyrex®/corning®)</b>	<b>Each</b>		<b>Each</b>
<b>13</b>	<b>Beaker with spout 500ml(Borosil®/pyrex®/cornin g®)</b>	<b>Each</b>		<b>Each</b>
<b>14</b>	<b>Beaker with spout 100ml(Borosil®/pyrex®/cornin g®)</b>	<b>Each</b>		<b>Each</b>
<b>15</b>	<b>Beaker with spout 50ml(Borosil®/pyrex®/corning®)</b>	<b>Each</b>		<b>Each</b>

<b>Sl. No .</b>	<b>Name of the Items</b>	<b>Rate must be quoted per unit given below</b>	<b>No. Of unit required</b>	<b>Rate Must be quoted per unit us given below.</b>
16	Beaker with spout 25ml(Borosil®/pyrex®/corning®)	Each		Each
17	Ordinary glass funnel “Y” type size- 6"without glass stopper.(Borosil®/pyrex®/corn ing®)	Each		Each
18	Ordinary glass funnel “Y” type size- 4"without glass stopper.(Borosil®/pyrex®/corn ing®)	Each		Each
20	Ordinary glass funnel “Y” type Size- 2"without glass stopper.(Borosil®/pyrex®/corn ing®)	Each		Each
21	Measuring Cylinder Size 500ml (Borosi®/pyrex®/corning®)	Each		Each
22	Measuring CylinderSize - 100ml (Borosil®/pyrex®/corning®)	Each		Each
23	Measuring Cylinder Size - 50ml(Borosil®/pyrex®/corning ®)	Each		Each
24	Coplin Jar( Plastic Vertical Type)	Each		Each
25	Glass Rod	Packets of 25 Nos		Each
26	Capillary Tube(for clotting time)	Each		Each
27	Round bottom flask	Each		Each
28	Pipette(10ml)	Packets of 25 Nos		per pocket
29	WBC pipette	Packets of 25 Nos		per pocket
30	RBC pipette	Packets of 25 Nos		per pocket

Sl. No	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
31	Heamoglobin pipette	Packets of 25 Nos		per pocket
32	Conical flask	Each		Each
33	Watch glass	Each		Each
34	Haemoglobin tube	Each		Each
35	Coplin jar Vertical (Glass)	Each		Each
36	Coplin jar Vertical (plastic)	Each		Each
37	Reagent bottle 1lit	Each		Each
38	Dropper bottle 100ml	Each		Each
39	Pasteur pipette	Each		Each
40	Staining Jar with lid(1Lit)	Each		Each
41	Canada Balson Bottle	Each		Each
42	Reagent Bottle (1Liter)	Each		Each
43	Horizontal Coplin jar	Each		Each
44	Wintrop Heamatocrit tube-20Nos	Each		Each
45	Shalis Humoglobin Pipette	Packets of 25 Nos		per pocket
<b>C. MISCELLANEOUS ITEMS:</b>				
1	Blotting Paper (ordinary) 46x57 cm.	Pkt of 500 nos.		per pocket
2	Whatman Filter Paper No.1-46x57 cm	Pkt.of 500 nos.		per pocket
3	Disposable lancet	Pkt. Of 100Nos		per pocket
4	Spirit lamp (glass)	Each		Each
5	Wash bottle with spout polythene 250 ml./500 ml.	Each		Each
6	Centrifuge Tube corning 10 ml. capacity autoclavable transparent & See through	Pkt. Of 25 Nos.		per pocket
7	Powder for microtome knife sharpening (microtome knife coarse)	100gm		Each
8	Slide tray aluminium (20 places)	Each		Each
9	Stop watch	Each		Each

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
10	Disposable gloves 6.5 inches,(single use unsterile)	Pkt. Of 25Nos		per pocket
11	Disposable gloves 7 inches , (single use unsterile)	Pkt. Of 25Nos		per pocket
12	Disposable gloves 7.5 inches(single use unsterile)	Pkt. Of 25Nos		per pocket
13	Disposable syringe with needle 10 ml	Pkt. Of 25Nos		per pocket
14	Disposable syringe with needle 5 ml	Pkt. Of 25Nos		per pocket
15	Disposable syringe with needle 2 ml.	Pkt. Of 25 Nos		per pocket
16	Disposable face mask	Box Of 100 Nos.		per box
17	Disposable needle 22G	Pkt. Of 25Nos		per pocket
18	Disposable needle 23G	Pkt. Of 25Nos		per pocket
14	Glass marking pencil	Pkt of 5Nos.		per pocket
15	Diamond pencil	Pkt of 5Nos.		per pocket
16	Test tube cleaning brush	Pkt. Of 12 Nos.		per pocket
17	ESR – WESTERGREN – ESSERITE – KIT	Each		Each
18	Plastic Cup 1 ml. to hold Westergren	Pkt. Of 12 Nos.		per pocket
19	Disposable tip 20 ul to 100 ul	Pkt. Of 1000 Nos		per pocket
20	Disposable tip 100 ul to 1000 ul.	Pkt. Of 1000 Nos		per pocket
21	Cedar wood oil	250gm		per gm
22	Wooden rack to hold slides (100 slides per rack)	Each		Each
23	Glass marking pencil	Pakt. Of 12 Nos		per pocket
24	Projection bulb 6 V LED( Pin type) for microscope.	Each		Each

Sl. No	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
25	Cuvetts (QUARTZ) material for colorimeter estimation.	pockets of 100 Nos		per pocket
26	Micropipette, Autoclavable with tip ejector with digital volume control, volume 20ml,2-100ml	Pkt. Of 1000Nos		per pocket
27	Multichannel(8) pipette 2-200 ml, 20-550 ml	Pkt. Of 1000Nos		per pocket
28	Enamel tray ½ x 1 feet	Each		Each
29	Enamel containers 5l, 2.5 l	Each		Each
30	Test Tube Stand (To Hold 12x150ml test tube 36 nos)	Each		Each
31	Industrial Sealent	Each		Each
32	Beaker With spout (Plastic) 500ml	Each		Each
33	Tissue Paper Roll	Each		Each
34	Steel ruler	Each		Each
35	Plastic Centrifuge tubes(15ml)	Each		Each
36	Plastic Trays ( 20X30ml)	Each		Each
37	Adhesive labels for slides	Pkts of 1000Nos.		per pocket
38	Steel Tray Size 50X 30cm	Each	25 Nos	Each
39	Fiber Test Tupe Stand (4x12) 10ml Test Tube	Each	50 Nos	Each
40	Forceps Toothed 12"	Each	100Nos	Each
41	Forceps Toothless 12"	Each	100Nos	Each
42	Indian Ink	25ml to 200ml	2Liters	per ml
43	Humid Staining Chamber 28cm X 25cm	Each		Each
<b>D. HAEMATOLOGY KITS</b>				
1	D. Dimer test for DIC (1 Kit containing Minimum 100 test)	1 Kit	3 Kits	per test cost
	(stago/Trinity/Transasia/Merc k/Sigma)			

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
2	APTT Activated Thromboplastin Packets of 10ml X 10 ml	1 pocket	2 Packets	per pocket
	(stago/Trinity/Transasia/Merk/Sigma)			
3	Alkaline Phospatase (leukocyte)-86C	1 Kit	2its	per kit
	Cytochemical			
	(stago/Trinity/Transasia/Merk/Sigma)			
4	Thromboplastin HS with CalciumPacket of 10ml X 4 ml	pocket	2Packets	per pocket
	(stago/Trinity/Transasia/Merk/Sigma)			
5	Control Normal and Abnormal plasma Packets of 10ml X 1 ml	pocket	3 packets	per pocket
	(stago/Trinity/Transasia/Merk/Sigma)			
6	Factor IX deficient plasma Packets of 10ml X 1 ml	pocket	3 packets	per pocket
	(stago/Trinity/Transasia/Merk/Sigma)			
7	Factor XI deficient plasmaPackets of 10ml X 1 ml	pocket	3 packets	per pocket
	(stago/Trinity/Transasia/Merk/Sigma)			
8	Non- specific Esterase Cytochemical kit	1 Kit	1 Kit	per kit
	(stago/Trinity/Transasia/Merk/Sigma)			
9	Specific choloroacetate Esterase	1 Kit	1 Kit	per kit
	Cytochemical			

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
	(stago/Trinity/Transasia/Merk/Sigma)			
10	Myeloperoxidase staining kit.	1 Kit	1 Kit	Each
	(stago/Trinity/Transasia/Merk/Sigma)			
12	Periodic acid – schiff(PAS) Reaction	1 Kit	2Kit	Each
	(stago/Trinity/Transasia/Merk/Sigma)			
13	Acid Phosphatase Kit.	1 Kit	1 Kit	Each
14	Factor VIII def plasma	Packet of 10ml x 1ml	3 Packtes	Each
15	Factor V def plasma	Packet of 10ml x 1ml	1 Packtes	Each
16	Factor VII def plama	Packet of 10ml x 1ml	2 Packtes	Each
17	Factor X def plasma	Packet of 10ml x 1ml	2 Packtes	Each
18	ADP for PLATELET aggregation studies	1 Vial (Containing 1ml)	10 vials	Each
19	Collagen for PLATELET aggregation studies	1 Vial (Containing 1ml)	10 vials	Each
20	Ristocetin PLATELET aggregation studies	1 Vial (Containing 1ml)	10 vials	Each
21	Asserathrome VwF ELISA Kit	1 Kit	1 kit	Each
22	Fibrinogen Kit ( Hematology)	1 Kit (Containing 12ml X 2 ml)	1 Kit	Each
23	Thrombin reagent	Packets of 10ml X 5 ml	2 Packets	Each

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
25	Rapid Stain for Blood and Bone marrow smears(Staining time less than 1 minute)Pocket containing 3X 100 ml minimum 100 test per pocket	Pocket		per test cost

**E. IMMUNOHISTOCHEMISTRY KIT:**

**IMPORTANT NOTE: Sample should be provided the below IHC Kits.Selection will be made on the basis of performace of Sample Kit.**

1	CD31 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.	6ml	2 Nos	per ml
2	ALK Protein -The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.	6ml	2 Nos	per ml
3	CD2 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.	6ml	2 Nos	per ml
4	CD3 -The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.	6ml	4Nos	per ml

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
5	CD5 -The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.	6ml	2 Nos	per ml
6	CD7 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.	6ml	2 Nos	per ml
7	CD8 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.	6ml	2 Nos	per ml
8	CD10 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.	6ml	2 Nos	per ml
9	CD14 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.	6ml	2 Nos	per ml

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
10	CD15 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.	6ml	2 Nos	per ml
11	CD20 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.	6ml	4Nos	per ml
12	CD30 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.	6ml	2 Nos	per ml
13	CD34 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.	6ml	4 Nos	per ml
14	CD61 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.	6ml	2 Nos	per ml

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
16	CD68 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.	6ml	2 Nos	per ml
17	CD99 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.	6ml	2 Nos	per ml
18	CD117 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.	6ml	2 Nos	per ml
19	CEA - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.	6ml	2 Nos	per ml
20	CA125 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.	6ml	2 Nos	per ml

<b>Sl. No .</b>	<b>Name of the Items</b>	<b>Rate must be quoted per unit given below</b>	<b>No. Of unit required</b>	<b>Rate Must be quoted per unit us given below.</b>
21	<b>Chromogranin - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	2 Nos	per ml
22	<b>Calponin - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	2 Nos	per ml
23	<b>Calretenin - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	2 Nos	per ml
24	<b>Cyclin D1 -The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	2 Nos	per ml
25	<b>CK - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	2 Nos	per ml

<b>Sl. No .</b>	<b>Name of the Items</b>	<b>Rate must be quoted per unit given below</b>	<b>No. Of unit required</b>	<b>Rate Must be quoted per unit us given below.</b>
26	<b>CK7 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	2 Nos	per ml
27	<b>CK8 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	2 Nos	per ml
28	<b>CK19 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	2 Nos	per ml
29	<b>CK20 -The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	2 Nos	per ml
30	<b>Desmin - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	2 Nos	per ml
31	<b>ER - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	5 Nos	per ml

<b>Sl. No .</b>	<b>Name of the Items</b>	<b>Rate must be quoted per unit given below</b>	<b>No. Of unit required</b>	<b>Rate Must be quoted per unit us given below.</b>
<b>32</b>	<b>EMA - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>33</b>	<b>E-Cadherin - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>34</b>	<b>F-VIII - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>36</b>	<b>GH - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>37</b>	<b>GFAP - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
38	Her2 Neu - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.	6ml	5 Nos	per ml
39	HMB45 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.	6ml	2 Nos	per ml
40	Hbcag - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.	6ml	2 Nos	per ml
41	KI67 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.	6ml	2 Nos	per ml
42	Hbsag - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.	6ml	2 Nos	per ml

<b>Sl. No .</b>	<b>Name of the Items</b>	<b>Rate must be quoted per unit given below</b>	<b>No. Of unit required</b>	<b>Rate Must be quoted per unit us given below.</b>
<b>43</b>	<b>Kappa - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>44</b>	<b>LCA - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>45</b>	<b>Lamda - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>46</b>	<b>LH - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>47</b>	<b>Myoglobin - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>

<b>Sl. No .</b>	<b>Name of the Items</b>	<b>Rate must be quoted per unit given below</b>	<b>No. Of unit required</b>	<b>Rate Must be quoted per unit us given below.</b>
<b>48</b>	<b>Melan A - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>49</b>	<b>Myeloperoxidase - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>50</b>	<b>NSE - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>51</b>	<b>NCL-Brdu - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>52</b>	<b>Prolactin - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
53	<b>PR - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	5 Nos.	per ml
54	<b>PCNA - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	2 Nos	per ml
55	<b>P53 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	2 Nos	per ml
56	<b>Pan CK - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	2 Nos	per ml
57	<b>PSA - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	2 Nos	per ml
58	<b>S100 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	2 Nos	per ml

<b>Sl. No .</b>	<b>Name of the Items</b>	<b>Rate must be quoted per unit given below</b>	<b>No. Of unit required</b>	<b>Rate Must be quoted per unit us given below.</b>
<b>59</b>	<b>SMA - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>60</b>	<b>Synaptophysin - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>62</b>	<b>TDT - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>63</b>	<b>Vimentin - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>64</b>	<b>PLAP - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
65	<b>P63 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	2 Nos	per ml
66	<b>HMCK 34 BE12 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	2 Nos	per ml
67	<b>VEGF - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	2 Nos	per ml
68	<b>GALACTIN7 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	2 Nos	per ml
69	<b>EBV-LMP - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	2 Nos	per ml

<b>Sl. No .</b>	<b>Name of the Items</b>	<b>Rate must be quoted per unit given below</b>	<b>No. Of unit required</b>	<b>Rate Must be quoted per unit us given below.</b>
<b>70</b>	<b>BCL2 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>71</b>	<b>Surface IgM - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>72</b>	<b>CD16 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>73</b>	<b>CD56 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>74</b>	<b>CD4 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>

<b>Sl. No .</b>	<b>Name of the Items</b>	<b>Rate must be quoted per unit given below</b>	<b>No. Of unit required</b>	<b>Rate Must be quoted per unit us given below.</b>
75	<b>P63 Monoclonal Antibody - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	2 Nos	per ml
76	<b>Cytokeratin High MW- The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	2 Nos	per ml
77	<b>Polyclonal VEGF - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	2 Nos	per ml
78	<b>CD22 Monoclonal (FPCI) - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	2 Nos	per ml
79	<b>bcl-2 Oncoprotn - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	6ml	2 Nos	per ml

<b>Sl. No .</b>	<b>Name of the Items</b>	<b>Rate must be quoted per unit given below</b>	<b>No. Of unit required</b>	<b>Rate Must be quoted per unit us given below.</b>
<b>80</b>	<b>CD16, Monoclonal- The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>81</b>	<b>CD57(Natural Killer Cell) - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>82</b>	<b>CD4, Monoclonal- The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>83</b>	<b>Cytikeratin 14 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>84</b>	<b>Human Galactin -7 Affinitty Purified Polyclonal Ab- The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>

<b>Sl. No .</b>	<b>Name of the Items</b>	<b>Rate must be quoted per unit given below</b>	<b>No. Of unit required</b>	<b>Rate Must be quoted per unit us given below.</b>
<b>85</b>	<b>Monoclonal Antibody to CD56/NCAM-1 - The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>86</b>	<b>CD 38- The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>87</b>	<b>CD 138- The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>89</b>	<b>CD 23- The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>
<b>90</b>	<b>CD 1a- The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.</b>	<b>6ml</b>	<b>2 Nos</b>	<b>per ml</b>

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
91	CD 19- The Primary natibody should be monoclonal mouse and human anti body for use in paraffin section should be prediluted and ready for use with the kits.	6ml	2 Nos	per ml
92	Tween 20- Washing Soloution	1Liter	5 Liters	per Liter
93	Secondary Kit - Envision detection polymer kit with DAB as Chromogen	100ml	4 Nos.	per ml
<b>Non consumable</b>				
1	Enamel tray 11/2 X 1 feet	Each		Each
2	Enamel container 5Lit/2.5 lit	Each		Each
3	Test tube stand (wooden)	Each		Each
4	Steel rack to hold 50 slides	Each		Each
5	Steel rack to hold slides(50 No per rack)	Each		Each
6	Wooden Slide box( to hold 100 slides)	Each		Each
7	Steel staining rack(circular type) to hold slide (75-25mm)	Each		Each
8	Dissecting knife	Each		Each
9	Bran knife	Each		Each
10	Scissors(large size)	Each		Each
11	Small pairs of double sharp pointed scissors about 5 “in length	Each		Each
12	Forceps 6” toothed (Big/Small)	Each		Each
13	Forceps toothless 6”	Each		Each
14	Probe thin 4”/thick	Each		Each
15	1. Wintrobe Haemotcrit Tube	Pack of 25 Tupes		Each

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
16	Shalis Hemoglobin Meter Test	1 Set of Box Containing Sahlis Hemoglobinometer, shalis tube, Shalis Pipette & Stirrer		Each
18	Urine albumin , Sugar Stripes(Pockets of 100stripes)	Pocket		Each
19	Tissue Paper Roll ( 11 Cm Width)	Packets of 6 Nos	50Nos	Each
20	Finntip 1.2ml X 100ml			
21	Brush ( Camel Hair brush) Size- No.6	Packets of 12 Nos		Each
22	Cypon	Each		Each
23	Trimming Knife 7.5 "	Each		Each
24	Leather Bound Register (SR Register)should be Numbered pages Quality ruled Papers, Edges of the register should be Leather Finished.	Each	25 Nos	Each
25	Steel cassetts (for Holding Tissues)	Packets of 100	1000	Each Packets
26	Steel Cassetts Separators Module -Y	Each	300	Each
27	Steel Cassetts Separators Module -S	Each	300	Each
28	Steel Cassetts Separators Module -M	Each	300	Each
29	Bunsen burner	Each	25	Each
30	Electronic Digital Timer	Each	50	Each
31	pH Tablet (pH4)	Packet of 50 Nos	10	Each

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
32	pH Tablet (pH7)	Packet of 50 Nos	10	Each
33	Pressure Cooker 5 Liters	Each	1	Each
34	Tripod Stand	Each	2	Each
35	Microroscope bulb LED 6V	Each	50 Nos	Each
36	Microscope LED base Bulp Holder 6V	Each	50 Nos	Each
37	Microroscope bulb LED 12V	Each	50 Nos	Each
38	L Mould (Brass) Thickness 0.5 cm Size 2.5cm X 4.5cm	Each	200 Nos	Each
39	High Profile Blade for Automated Microtome	Packets of 50 Nos	1000Nos	Each
40	Slide staining Rack ( circular steel Type)Slots to hold Slide thickness of 1.5 mm X 6 Nos.	Each	100	Each
41	Micropipete20µL(Fixed)	Each	50Nos	Each
42	Micropipete100µL to 1000µL(Variable)	Each	25 nos	Each
43	Micropipete2000µL to 5000µL(Variable)	Each	25 nos	Each
44	Micropipete5µL (Fixed)	Each	25 nos	Each
45	Disposable tip Holder Box(96 Tip Holes) for size 20µL to 100µL and 10µL to 1000µL	Each	25 nos	Each
46	Printer Rippon (For Dot Matrix)10Meter	Each	250Nos	Each
47	Printer Catridge 21B(HP Printer)Block	Each	25 Nos	Each
48	Printer Catridge 21B(HP Printer)Colour	Each	25 Nos	Each
<b>Equipments (Costing upto Rs.50,000/-)</b>				
1	Laboratory Refrigerator	each	10 Nos.	
	Specification:			
	1) Capacity: approx. 340 liters			

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
	<p>2) Temperature range: adjustable range between 2°C-12°C ± 1°C</p> <p>3) Digital temperature indicator-cum controller</p> <p>4) Audio-visual alarm to indicate variation of temperature beyond the set level</p> <p>5) S.S. still inner chamber with adjustable shelves (4 to 5 Nos.)</p> <p>6) Plexi glass door</p> <p>7) Stabilizer required</p> <p>8) Digital temperature recording chart paper</p> <p>9)Power supply: 220-240V</p> <p>10)Recording chart paper required</p> <p>11)Warranty: 2 years from the date of installation</p>			
2	<p>Student Light Microscope</p> <p>Specification :</p> <p>1) Coarse &amp; Fine focus</p> <p>2)10x, 100x, 400x magnification</p> <p>3) Eyepiece pointer</p> <p>4)Moveable Abbe condenser</p> <p>5) 6-position disk diaphragm</p> <p>6)Bright white LED illumination</p> <p>7)Bulb life of 100,000 hours</p> <p>8) Rechargeable NiHM battery</p>	each	50 Nos.	

Sl. No.	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
	9) Teaching head & mechanical stage available			
	10) Blank Slides & Cover Slips: required 100 numbers			
	11)Warranty: 2 years from the date of installation			
3	Distilled Water Plant -osmosis deionised( Wall Mounting Model)	each	5 No.	
	1. Sustum should make pyrogen free distilled waterof high degree of purity.			
	2.Should have a special kettle element is fitted ejection device			
	3. Auto cutoff for safety in caxse if water supply is cut.			
	4.should have a Wall mounting clamp			
	5. should provide with Power card			
	6. Should have capacity of 6 Liters			
	7. Should work with the 220/230v			
	8. Warranty 2 Years			
4	Laboratory Room Thermometer (Plastic)	each	10 Nos.	
	Specification :			
	1) Wet and dry temperature indicator			
	2) Thermometer may / may not have digital monitor			
	3) Thermometer should indicate temperature in Celsius and Fahrenheit			

Sl. No.	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
	4) Range -10 to 50°C with 0 to 120°F			
	5)Warranty: 2 years from the date of installation			
5	UPS – 3kvA	each	5 Nos.	
	Specification :			
	1) 3 hrs. backup			
	2) Input Main : 145v to 280v			
	3) Output : 210v / 230v $\pm$ 2%			
	4) Frequency : 50 / 60 $\pm$ 5%			
	5) Recharge : 8 to 9 %			
	6)Warranty: 2 years from the date of installation			
6	Micro Centrifuge	each	2 Nos.	
	Specification :			
	1) Rotors to hold 6x1.5/2.0 ml tubes			
	2) Max. speed: 10000 rpm			
	3) Low noise level (quite operation)			
	4) Digital display of time & rpm			
	5)Warranty: 3 years from the date of installation			
7	Wall Clock – Digital	each	10 Nos.	
	Specification			
	1) Should have time in 12h and 24 h format.			
	2) Should have separate display for date			
	3) Should have separate display for room temperature indicator			
	4) Warranty: 2 years from the date of installation			

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
8	<b>Eletric Bone Cutting Saw</b>	<b>Each</b>	<b>5Nos</b>	
	<b>Specification</b>			
	1) should have a Areodynamic body to hold in hand.			
	2) Should have a capacity to cut the hard Bones.			
	3) should have a adjsuatble speed control			
	4) Should have a replacable saw			
	5) Should work with 230 V AC 50 Hz			
9	<b>Ph Meter</b>	<b>Each</b>	<b>5 Nos.</b>	
	<b>Specification</b>			
	1.Shoul have a pH range of 0 - 14 pH			
	2. should have a MV range 0 ± 1999mV			
	3. should have a resolution of 0.01 pH 1 mV			
	4. Should have a repeatability of ± 0.01 pH, ± 1 mV			
	5. Should have accuracy of pH:± 0.01 pH ± 1Digit			
	6. Input Impedanve >10.3 Ohms			
	7. Temprature compensation should be a 0 -100 ° C			
	8. should have slope correction of 80 - 120%			
	9. Operation Temprature should be a 10 - 50° C			

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
	10. Should have LED display with accurate polarity and decimal point indication			
	11. One Year warranty			
10	Table top Cetnrifuge	Each	5 Nos.	
Specification				
1. Should be Speed Range of 300 to 4000RPM ( Adjustable)				
2. Max.RCF: Approx.50,000/-				
3. Should have Aerodynamic compact construction for vibration free performance				
4. Shoul be aTable top version				
5.should have a Table head rotor with tube capacity 15ml				
6. Body should be made of strongly fabricated and corrosion resistant steel.				
7. should have a Control panel for start/stop switch, dynamic brakes, step less, speed regulator with zero start switch and speed indicator with timer and protective fuses.				
8. should have aMaintenance free brushless drive motor with exact speed display in control panel. Speed range 100 to 4000 rpm				

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
	9. should have a Tube holders as appropriate			
	10. Stabilizer ( Up to 5 KVA)			
	Warranty 2 Years			
11	Microwave Oven	Each	5 Nos.	
	Specification			
	1.Power Consumption should be a:			
	2. Microwave - 1200 w			
	3. Output Power - 800 w			
	4. Oven must work with Frequency of - 2450 Mhz			
	5. Oven Must have aTimer of - 60 mts			
	6. Capacity of the Oven must be a - 20 lit			
	7. Must be provide with Safety interlock system			
	8. Oven must have Viewing door screen			
	9. Oven Must have air vent			
	10. Oven Must have a Roller guide			
	11. Oven must have a Glass tray			
	12. Oven Must have a Control panel with all displays			
	Warranty 2 Years			
12	Eletronic balance 0 to 500 gm	Each	10 Nos.	
	Specification			

Sl. No.	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
	<p>1. Should have a Microprocessor based single pan analytical balance with high accuracy and precision is required.</p> <p>2. Should have weigh accuracy of upto III decimal place</p> <p>3. Should have a auto- self calibration facility</p> <p>4. Should have a auto zero setting.</p> <p>5, Should have one touch calibration</p> <p>6. Should have weighing capacity upto 500gm</p> <p>7. Should have a readability and repeatability 0.00/g</p> <p>8. Should have stabilization time &lt;5 secs.</p> <p>9. Should have LCD dipaly for showing Weight</p> <p>10. Power Input to be 220 V to 240V.AC, 50 Hz</p> <p>11. Should provide with suitable UPS with maintanace free batteries for minimum one back up</p> <p>Warranty 2 Years</p>			
13	<p>Eletronic balance 0 to 10 Kg.</p> <p>Specification</p> <p>1. Should be a Microprocessor based single pan analytical balance with high accuracy and precision is required.</p>	Each	2 Nos.	

Sl. No.	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
	2. Should have weigh accuracy of upto III decimal place			
	3. Should have a auto- self calibration facility			
	4. Should have a auto zero setting.			
	5, Should have one touch calibration			
	6. Should have weighing capacity upto 10Kg.			
	7. Should have a readability and repeatability 0.00/g			
	8. Should have stabilization time <5 secs.			
	9. Should have LCD dipaly to show the Weight			
	10. Power Input to be 220 V to 240V.AC, 50 Hz			
	11. Should provide with suitable UPS with maintanace free batteries for minimum one back up			
	12. Warranty 2 Years			
14	Automatic Voltage Stabilizer	Each	10 Nos.	
	Specifcation			
	1. Should be a rating of 3 KVA			
	2. Should work with input voltage of 170V to 230V			
	3. Output Voltage shold be a 230V $\pm$ 1%			
	4. Should have a delay start time of 3 to 5 minuts			
	5. Should have a Digital Input/Output Voltmeter			

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
	6. Should have a over load Tripper			
	7. Should Have a Over Load resetter			
	8. Should have a safety fuse			
	9. Warranty 2 Years			
15	Tissue Flotation Water Bath	Each	5 Nos.	
	Specification			
	1. Required to thoroughly straighten sectioned paraffin embedded tissue specimens without creating wrinkles, folds or distortions.			
	2.Chamber completely encircled by sheathed heater for uniform, broad surface heating with insulated body to present heat loss and temperature fluctuation is required.			
	3.Rectangular / Circular with a capacity with In the range of 3-5 liters			
	4. Temperature range with in 30 - 60 ° C			
	5. Temperature controller with increments of 1° C or less. LED Display of temperature.			

Sl. No.	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
	<p><b>6. Stainless steel / aluminum body. Inner surface should permit easy identification of tissue sections</b></p>			
	<p><b>7. Outer surface should be powder coated</b></p>			
	<p><b>8. Safety system to prevent over heating should be present</b></p>			
	<p><b>9. 3.7 Indicators for POWER ON and HEATER ON.</b></p>			
	<p><b>10.Indicate if timers / alarms are present</b></p>			
	<p><b>11.The unit shall be capable of being stored continuously in ambient temperature of 0 - 50deg C and relative humidity of 15-90%</b></p>			
	<p><b>12. Thu unit shall be capable of operating in ambient temperature of 20-30 deg C and relative humidity of 80%.</b></p>			
	<p><b>13.Poyer input to be 220-240VAC, 50Hz fitted with Indian plug</b></p>			
	<p><b>14.Reset table over current breaker shall be fitted for protection</b></p>			

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
	<p><b>15. Medical devices - Particular requirements for the application of ISO 9001 applicable to manufacturers and service providers that perform their own design activities.</b></p> <p><b>16. 7.2 Should be compliant with IEC 61010-1:covering safety requirements for electrical equipment for measurement control and laboratory use.</b></p> <p><b>17. 7.3 Should be FDA or CE or ISI approved product</b></p> <p><b>18. 7.5 Three years warranty, 5 yrs comprehensive AMC should be available with service centers in close proximity.</b></p>			
16	<p><b>Water bath E Thremo Control( Digital)</b></p> <p><b>Specifiacion</b></p> <p><b>1. Rectangular, Volume within 20 - 25 liters.</b></p> <p><b>2. Double walled chamber with inner chamber made of stainless steel and the outer is made of thick sheet and duly powder coated.</b></p> <p><b>3.The cavity between the two chambers should be filled with high quality mineral glass wool. Dome shaped cover with knob to be provided.</b></p>	Each	10 Nos	

Sl. No.	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
	<p><b>4. Temperature should be controlled at increments of 1° C or less and is controlled by thermostat from room temperature of 100° C with an accuracy of +/-1°C</b></p>			
	<p><b>5. Heating should be provided with immersion type heater 1000 watts capacity.</b></p>			
	<p><b>6. It should be supplied with the drain facility of the bath contents. -LED display of temperature</b></p>			
	<p><b>7. Mercury therrrtometer to read up to 100° C.</b></p>			
	<p><b>8. Should have a water circulatory device</b></p>			
	<p><b>9. Should have warning alarm for deviation from the set temperature.</b></p>			
	<p><b>10. Should have an inbuilt timer.</b></p>			
	<p><b>11. Should be supplied with removable stainless trays for accommodating test tubes</b></p>			
	<p><b>and flasks to fit the water bath</b></p>			
	<p><b>12. Should be supplied with 2 Years warranty</b></p>			
17	<p><b>Hot Air Oven E Thermo Control</b></p>	Each	5 Nos	
	<p><b>Specification</b></p>			
	<p><b>1. Should be elegantly designed</b></p>			

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
	<p>2. Should have a double walled and glasswool insulated Cabinet.</p> <p>3. Should have a thermostat control</p> <p>4. Should have a temprature range of 5° C above room temperature 100° C with variation of ± 0.5° C</p>			
18	<p>5. Must be supplied with shelves Pilot lamps, built in thermometer.Rotory ON/OFF Switch</p> <p>6. Exapanded Metal sheves</p> <p>7. Should provide with air circulation Fan</p> <p>8. Temrature Range 50° C to 250° C</p> <p>9. Should be a size of W11 X D18 X H 18</p> <p>10. Should have a 95 Liters Shelves</p> <p>11. Should Suplied with 2 Years Warranty</p>			
19	<p>Hot Plate</p> <p>Specification</p> <p>1. Should have a round top ( Fully Covered)</p> <p>2.Should have Tmemprature Range of 350° C</p> <p>3. Should be size of 23 X 23 Cm, Inner Daimeter 19 Cm Heating Plate</p> <p>4. Should have 3 Stage Rotory switch</p>	Each	10 Nos	

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
	<p>5. Should have a Pilot Lamp to show the Power supply</p> <p>6. Should be a rating of 1.5 KW</p> <p>7. Jet -Black aluminium surface with special scratch - proof plastic coating ensures highest thermal conductivity.</p>			
20	<p>Wax Dispenser</p> <p>Specification</p> <p>1. Should Have tank capacity of 10 Liters to 15 Liters</p> <p>2. Should be circular type with inbuilt hermometer to regulate temperature.</p> <p>3. Should have a temperature range of 0°C to 100° C</p> <p>4. Sfety spigot for easy handling, with suitable Lid.</p> <p>5. Warranty 5 Years</p>	Each	3 Nos	
21	<p>Incubator</p> <p>Specification</p> <p>1. Should be elegantly designed</p> <p>2. Should have a double walled and suitably insulated Cabinet.</p> <p>3. Should have a thermostat control</p> <p>4. Should have a temprature range of 5° C above room temperature 100° C with variation of ± 0.5°C</p>	Each	5 Nos	

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
	<p>5. Must be supplied with shelves Pilot lamps, built in thermometer.Rotory ON/OFF Switch</p> <p>6. Should work with 220 V</p> <p>7. should be a Size of inner Chamber W12X H12 X D12</p> <p>8.Should have temperature Range of 5°C above ambien to 100°C</p> <p>9. Should have a Thermostatic Control</p> <p>10. Should have a accuracy of <math>\pm 0.5^{\circ}\text{C}</math></p> <p>11. Inner chamber shold be made on stainless steel.</p>			
22	<p>UPS – 5kVA</p> <p>Specification :</p> <p>1) 3 hrs. backup</p> <p>2) Input Main : 145v to 280v</p> <p>3) Output : 210v / 230v <math>\pm 2\%</math></p> <p>4) Frequency : 50 / 60 <math>\pm 5\%</math></p> <p>5) Recharge : 8 to 9 %</p> <p>6)Warranty: 2 years from the date of installation</p>	each	5Nos.	
23	<p>Electric Induction Stove</p> <p>Specification</p> <p>1. Should have a Squred top</p> <p>2. Must work with 230 V AC, 50 Hz</p> <p>3. Heating Induction range 350° C</p>	Each	5 Nos	

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
	4.Touch button switches to regulate the different type of heating.			
	5. Should have a shock proof Body			
	6. Should supplied with 3 Utensils for using the Induction stove.			
	7. Sholud supplied with 2 Years warranty			
24	Technician Light Microscope	each	25 Nos	
	Specification :			
	1) Coarse & Fine focus			
	2)10x, 100x, 400x magnification			
	3) Eyepiece pointer			
	4)Moveable Abbe condenser			
	5) 6-position disk diaphragm			
	6)Bright white LED illumination			
	7)Bulb life of 100,000 hours			
	8) Rechargeable NiHM battery			
	9) Teaching head & mechanical stage available			
	10) Blank Slides & Cover Slips: required 100 numbers			
	11). Should be Imported Brand			
	12)Warranty: 2 years from the date of installation			
25	Labelling Machine	Each	5 Nos	
	Specification			

Sl. No .	Name of the Items	Rate must be quoted per unit given below	No. Of unit required	Rate Must be quoted per unit us given below.
	<b>1. Printing Method: Thermal transfer</b>			
	<b>2. Power sources : 6 x AA batteries or AC if using the optional adaptor</b>			
	<b>3. Printer and tapes are of good quality.</b>			
	<b>4. Printer should be supplied with polyester Cartridge</b>			
	<b>5. Smudge-resister : Thermal transfer printing.</b>			
	<b>6. Pre programmed vial slide sizes</b>			
	<b>7. Banner mode for general labeling</b>			
	<b>9. Quick and easy label cartridge loading</b>			
	<b>10. Printing upto 4 lines maximum.</b>			
	<b>11. Built in cutter</b>			
	<b>12. Automatic Shut-off.</b>			
	<b>13. 2Years warranty</b>			