Schedule III

CONSUMABLES & CHEMICALS REQUIRED FOR KHRWS ACR LABS, CATH LABS & ENDOSCOPY UNITS, IN THE STATE

ANNUAL INTENT FOR ONE YEAR

Sl.No	Reagents/Consumables/Test Kits	Quantity Required (Approximately)	Remarks
1	Anticeptic for safe Phlebotomy 5 L	70 bottle	
2	Leishman Stain 500ml	100 Bottle	
3	Hydrochloric Acid conc 500ml	3 Bottle	
4	Brilliant Crystal Blue (Stain) 500ml	5 Bottle	
5	Ammonium Sulphate 500gm	3 Pkt	
6	Ehrlich's Reagents 500ml	3 Pkt	
7	Fouchets Reagents 500ml	3 Pkt	
8	Barium Chloride 250 gm	3 Pkt	
9	Tolune 500ml	5 Pkt	
10	Boric Acid (Analar) 500ml	2 Pkt	
11	Sodium Nitro Pruside Crystal 250gm	3 pkt	
12	Tri Sodium Citrate 500gm	3 Pkt	
13	Methylene Blue Solution 200gm	8 Pkt	
14	Sodium Flouride 200gm	4 Pkt	
15	Sulphar Powder 50gm	3 Pkt	
16	Ammonia Solution	5 bottles	
17	Hypochlorite Solution 5Litre	18	

Sl.No	Reagents/Consumables/Test Kits	Quantity Required (Approximately)	Remarks
18	Sulphosalicylic Acid	1	
19	Litmus Paper Red	12 nos	
20	Litmus Paper Blue	12 nos	
21	PPD ITU (Mantoux Reagent)		
22	Glass Slide /Micro Slide (50 Slide/Box)	1000 Box	
23	Cover Glass 22 X 22 (50 nos/Pkt)	800 Pkt	
24	Cover Glass 18 X 18 (50 nos/Pkt)	700 Pkt	
25	Glass Slide Box	4 nos	
26	ESR Pipette with cup	30000	
27	Urine Container -35ml non sterile	20000	
28	Capillary Tube –Heparinised 100 nos	8 Pkt	
29	Capillary Tube- Plain 100nos	10 Pkt	
30	PT Vial (Vaccum)	80000 nos	
31	Plain Vials	80000 nos	
32	Clot Activator (Non-Vaccum) with Double cap	2 Lakh nos	
33	EDTA Vial (Non-Vaccum) with Double cap	120000 nos	
34	Lithium Heparin Vial With Double cap	3000 nos	
35	Flouride Vial	20000 nos	
36	Press Cap Vial without cap	25000 nos	
37	Press Cap Vial with cap	25000 nos	
38	RIA Tube 13 X75 mm	25000 nos	
39	RIA Tube 12 X75 mm	25000 nos	

Sl.No	Reagents/Consumables/Test Kits	Quantity Required (Approximately)	Remarks
40	Press cap 2 ml with Graduation	10,000	
41	Wash Bottle Plastic 250ml	7 nos	
42	Wash Bottle Plastic 500ml	7 nos	
43	Micropipette Stand (6 nos holding capacity) Best quality	4 nos	
44	Multi Purpose Test Tube Stand (Best Quality)	6 nos	
45	Dust Bin table top (Large Size)	10 nos	
46	Dust Bin Table top (Medium size)	10 nos	
47	Yellow Tip Holder 96 Holes	10 nos	
48	Blue Tips Holder 96 Holes	6 nos	
49	Sprit Lamp	2 nos	
50	Micro Pipettes 1000 Micro L (Fixed Volume)	4 nos	
51	,, 500 Micro L (Fixed Volume)	4 nos	
	,, 200 Micro L (Fixed Volume)	8 nos	
52	,, 100 Micro L (Fixed Volume)	7 nos	
53	,, 50 Micro L (Fixed Volume)	4 nos	
54	,, 20 Micro L(Fixed Volume)	21	
55	,, 10 Micro L(Fixed Volume)	2	
56	,, 5 Micro L (Fixed Volume)	2	
57	,, Variable 5 to 50 Micro L	1	
58	Posture Pipette		
59	Microscope Bulb	15 nos	
60	Test Tube Rack (48 holes) Polyetheline	6 nos	

Sl.No	Reagents/Consumables/Test Kits	Quantity Required (Approximately)	Remarks
61	Test Tube Brush	2 nos	
62	Micro conical Tube	1	
63	Storage Box 100 Press cap Vial capacity	6 nos	
64	Glass Rod	6 nos	
65	Tourniquet Belt (Welcro)	350 nos	
66	Yellow Tips	3,50,000 nos	
67	Blue Tips	7000 nos	
68	Hitachi Cup	80000 nos	
69	Glucocard 01 Sensor for Glucometer	5000 nos	
70	Accu-Check Performa Strip	1500 nos	
71	HbA1C Nycocard 24 Tests	120 box	
72	D-Dimer Kit (24 Tests)	48 nos	
73	Immerson Oil (Microscope) 25ml	15 Vials	
74	Digital Timer	4 nos	
75	Stop Watch	2 no	
76	Spitaderm (Anti bacterial/Antiviral Hand Spray)	20 nos	
77	Extran	500 ml X 12	
78	Labolene (Cleaning solution) 5Litre	15	
79	Dettol	5 L X12 nos	Injecta
80	OHP Marker Pen Black	500 nos	
81	,, Red	100 nos	
82	,, Green	100 nos	

Sl.No	Reagents/Consumables/Test Kits	Quantity Required (Approximately)	Remarks
83	Thermal Paper 57 X20 mm	400 nos	
84	Thermal Paper 80 X20 mm	36 nos	
85	Filter Paper (Waterman No1)	15 sheets	
86	Tissue Paper Roll	3000	
87	Square Tissue Paper	300 Pkts	
88	Spot Bandage	3000 nos	
89	Lotion- Aromatic Compound	2L X 12	
90	BD Syringe with 24 G needle 2ml	100000 nos	
91	BD Syringe with 24 G needle 5 ml	120000 nos	
92	BD Syringe with 24G needle 10 ml	500 nos	
93	BD Needle 26 G X ½	500 X 20	
94	Scalp Vein Set 23G X ½ (Top)	100 nos X 12	
95	Scalp vein set 24G X ½ (Top)	100 nos X 20	
96	Lancet SS	1000 nos	
97	Waste Segregation Bag Yellow 30 X35 Green 30 X35 Red 30 X 35 Black 30 X35 Black Small	120 Kg Each	
98	Normal Saline 500 ml	100 Bottle	
99	Distilled Water	20	
100	Cidex	10 Jar	
101	USS Jelly	150 Kg	
102	ECG Jelly 250 ml	20 Kg	

Sl.No	Reagents/Consumables/Test Kits	Quantity Required (Approximately)	Remarks
103	ECG/Holter/tmt Electrode	7000 nos	
104	Thermal cart paper for TMT Cardiovit ECG Paper(Schiller) size 210 mm X 280 mm 67.7 meter (242 sheets/packets)	156 Pkts	
105	Cotton 500 gm	2000 rolls	
106	Gauze	500	
107	Gloves Latex (all size)	1000 Box	
108	Gloves Sterile (all size)	500 Box	
109	Paper Gloves	25 Boxes	
110	Mask (3 Layer) 100 nos/Pkt	6000 Pkt	
111	Cap-Male & Female	2000 nos	
112	Elasto Plaster	400 nos	
113	Adhesive Plaster	150 nos	
114	Surgical spirit for TMT & Holter 500ml/Pkt	24 Pkt	
115	Plastic cover Folding cover 100 nos/Pkt	28 Pkt	
116	Battery (Duracel AA-Alkaline-2no/Pkt	1080 Pkts	
117	Bill Paper (Single part) 10X12X1 70 GSM 6HP	50000 X 4	
118	Report Paper 10X12X1 70 GSM 6HP	50000 X 4	
119	Plain Paper (Computer paper)	50000 X 4	
120	A4 Size paper (500 PAPERS/PKT)	1000 Pack	
121	Ribbon Cartridge (Wipro or Epson Only)	240 nos	

Sl.No	Reagents/Consumables/Test Kits	Quantity Required (Approximately)	Remarks
122	Cartridge for Laser Printer	24 nos	
123	Black Cartridge for Holter & TMT	32 Cartridge	
124	Color Cartridge for color Doppler Echo 4 color 1 set	2 sets (8 cartridges)	
125	CT FILM DT 2B Size 14 X17	12 Pkt	
126	Refilling Cartridge with new chip (Color laser)		
127	OPC Drum Change for color laser cartridge		
128	Compatible 12A Laser Toner Cartridge		
129	Combatable 88A		
130	Refilling HP 88A		

LIST OF REAGENTS REQUIRED (SEMI AUTO ANALYSER) FOR ACR LAB, PAYYANNUR, KANNUR

ANNUAL INTENT FOR ONE YEAR

Sl. No	Name of Consumables/Reagents/ Test kits	Company Name	Quantity Required (Approximately)
1	Haemoglobin Solution	Agappe	
2	Glucose Reagent	,,	
3	Cholesterol Reagent	,,	
4	HDL Cholesterol Reagent	,,	
5	LDL Cholesterol Reagent	,,	
6	Triglyceride Reagent	,,	
7	Blood Urea Reagent	,,	
8	Serum Creatinine	,,	
9	Uric Acid	,,	
10	Bilirubin Total	,,	
11	Bilirubin Direct	,,	
12	SGOT	,,	
13	SGPT	,,	
14	Alkaline Phosphatase	Accucare	
15	Total Protein	Agappe	
16	Serum album	,,	
17	CRP	Tulip	