

DC
 Discern
 MAY 2019



PATHOLOGY DEPARTMENT ANNUAL DEMAND 2019-2020 TENDER

Sr. No.	Parameter	Estimated Cost	Demand
1	ANTI HCV by CLIA With Controls, Calibrators, Consumables (Tips, Cuvettes, Wash/Cleaning solutions & maintenance) along with placement of special chemistry analyzer reagent rental basis.	5400000	18000 tests
2	HBsAg by CLIA With Controls, Calibrators, Consumables (Tips, Cuvettes, Wash/Cleaning solutions & maintenance) along with placement of special chemistry analyzer reagent rental basis.	1620000	18000 tests
3	Troponin I by CLIA With Controls, Calibrators, Consumables (Tips, Cuvettes, Wash/Cleaning solutions & maintenance) along with placement of special chemistry analyzer reagent rental basis.	12000000	25000 tests
4	T3 by CLIA With Controls, Calibrators, Consumables (Tips, Cuvettes, Wash/Cleaning solutions & maintenance) along with placement of special chemistry analyzer reagent rental basis.	638000	2200 tests
5	T4 by CLIA With Controls, Calibrators, Consumables (Tips, Cuvettes, Wash/Cleaning solutions & maintenance) along with placement of special chemistry analyzer reagent rental basis.	638000	2200 tests
6	TSH by CLIA With Controls, Calibrators, Consumables (Tips, Cuvettes, Wash/Cleaning solutions & maintenance) along with placement of special chemistry analyzer reagent rental basis.	546000	2800 tests
7	Troponin I Devices	50000	3000 devices
8	Urine Strips	40000	60x100
9	Blood Agar base	20000	05 No
10	MacConkey Agar	8000	02 No
11	Diagnostic Discs (50Discs/pack)	6000	12 pack
12	Sensitivity Discs (50Discs/pack)	31500	90 pack
13	Mix bed Resin	768000	12 No
14	Antiscalant 20 liter can	396000	12 No
15	Cartridge Filter PPF material	26000	40 No
16	Silica Sand	120000	50 kg
17	Gravel Sand	120000	50 kg
18	U.V Rods	156000	04 pcs
19	Activated Carbon Sri Lanka	63000	25 kg
20	Diluent for Sysmex KX 21 With daily normal Controls, periodic maintenance, consumables	320000	50 Packs
21	Stromatolyzer for Sysmex KX 21 With daily normal Controls, periodic maintenance, consumables	512000	80 Packs
22	Diluent for Medonic With daily normal Controls, periodic maintenance, consumables	340000	40 Packs
23	Lyse for Medonic With daily normal Controls, periodic maintenance, consumables	680000	40 Packs
24	Diatron Diluent 20 liters(5 part differential) With daily normal Controls, periodic maintenance, consumables	180000	20 Packs
25	Diatron Lyse 05 Liters(5 part differential) With daily normal Controls, periodic maintenance, consumables	330000	10 Packs
26	Diatron Diff. Lyse 01 Liters(5 part differential) With daily normal Controls, periodic maintenance, consumables	66000	10 Packs
27	Alfa Diluent for Swelab-Boule With daily normal Controls, periodic maintenance, consumables	588000	60 Packs
28	Alfa Lyse for Swelab-Boule With daily normal Controls, periodic maintenance, consumables	1140000	60 Packs
29	Disposable Serum Cup (500 cups/pack)	20000	20 Packs
30	Tri-level Coagulation Control for HumaClot pro (Human)	80000	05 Sets

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31	APTT for HumaClot pro (Human)	712500	75 Kits
32	ESR smart card for HumaSRate 24 or equivalent	240000	12 Cards
33	D-Dimer for HumaClot pro (Human)	55000	200 tests
34	Fibrinogen for HumaClot pro (Human)	5000	300 tests
35	Reaction Cuvettes for Coagulation Analyzer Automated Human(1920 cuvettes/pack)	4752000	55 pack
36	Glass Slides (72 pcs/pkt)	28500	300 pkt
37	Yellow Tips (1000 pcs/pkt)	4500	30 Packets
38	Disposable Petri dishes(9")	35000	3500 pcs
39	Glass Test tube(3")	30000	10,000 tube
40	Urine container(sterile)	4500	600 pcs
41	Throat/Culture swab(Gel) Charcoal	45000	1800 pcs
42	Vacutainer tube PT/APTT	200000	40,000 tubes
43	Vacutainer tube Gel & Clot	70000	10,000 tubes
44	Vacutainer tube EDTA	225000	50,000 tubes
45	Vacutainer tube Heparin	300000	50,000 tubes
46	Multi sample needle	60000	5000 No
47	Butter fly needle 24G	20000	1000 NO
48	Iron stain (Perl,s reaction)	21000	03 Kits
49	Sudan Black B Stain	18000	02 Kits
50	NSE Stain	10000	01 Kit
51	PAS Stain	10000	01 Kit
52	Fetal Bovine serum qualified, Heat inactivated (Sterilized)	32000	01 No
53	RPMI 1640 (Sterilized) 1000 ml	15000	01 No
54	FUNGIZONE 20ml Plastic GIBCO SQUARE	17500	01 No
55	PHYTOHEMAGGLUTININ-M 10 ml	17500	01 No
56	Penicillin, Streptomycin solution 100 ml	40800	01 No
57	KaryoMax potassium chloride 0.075 M - 4x100 ml	39000	01 No
58	KMax colcemid solution 10 ml	18500	01 No

CLINICAL CHEMISTRY REAGENTS WITH TWO CHEMISTRY ANALYZERS ON REAGENT RENTAL BASIS

MAIN CHEMISTRY ANALYZER WITH THROUGH PUT MORE THAN 600 TESTS/HOUR WITH ISE
 BACKUP CHEMISTRY ANALYZER WITH THROUGH PUT MORE THAN 300 TESTS/HOUR WITH ISE
 With Controls, Calibrators, Consumables (Tips, Cuvettes, Wash / Cleaning solutions & maintenance)

59	Glucose	605000	55000 Tests
60	Urea	650000	65000 Tests
61	Creatinine	585000	65000 Tests
62	Calcium	234000	18000 Tests
63	Inorganic Phosphorus	135000	15000 Tests
64	Uric Acid	91000	7000 Tests
65	Magnesium	432000	18000 Tests
66	Total Bilirubin	325000	25000 Tests
67	Direct Bilirubin	300000	25000 Tests
68	Alkaline phosphatase	250000	25000 Tests
69	ALT	300000	30000 Tests
70	CPK	1500000	60000 Tests
71	CK-MB	2700000	60000 Tests
72	AST	220000	22000 Tests
73	LDH	220000	22000 Tests

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74	Cholesterol	144000	9000 Tests
75	Triglyceride	96000	8000 Tests
76	HDL Direct	440000	8000 Tests
77	LDL Direct	880000	8000 Tests
78	Total Protein	40000	5000 Tests
79	Albumin	35000	5000 Tests
80	Amylase	27000	01 Kit
✓ 81	Serum Iron	10000	01 Kit
✓ 82	TIBC	8500	01 Kit
✓ 83	RA Factor (Quantitative) Turbidimetric	300000	3000 Tests
84	ASO Titer (Quantitative) Turbidimetric	510000	3000 Tests
85	CRP (Quantitative) Turbidimetric	435000	3000 Tests
86	HbA1C Turbidimetric	2700000	6000 Tests
87	HBsAg- Screening Method	55000	5000 No
88	Anti HCV Ab- Screening method	100000	5000 No
✓ 89	Electrolyte	5000000	50,000 Tests
✓ 90	Vit B12	45000	500 Tests
✓ 91	Folate	20000	500 Tests
92	Pro BNP	150000	500 Tests
93	Ferritin	20000	500 Tests
94	Hitachi Serum Cups (500pcs/pack)	180000	15 packs
95	Blood Culture Vails (Adults)	250000	5000 No
96	Blood Culture Vails (Peads)	50000	1000 No
97	Disposibal Serum Cups (500pcs/pack)	25000	25 packs
98	ABGs test with Electrolyte, Lactate	2850000	30,000 Test
99	ABGs test with Electrolyte etc (without Lactate)	8750000	1,50,000 Test
100	BioSaftey cabinet BSL-2	650000	01 No
101	Cellulose acetate Gel (with Electrophoresis power supply & horizontal tank)	200000	02 Packs
TOTAL AMOUNT		66446300	

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