

PATHOLOGIST
FAISALABAD INSTITUTE
OF CARDIOLOGY



Sr.No.	Parameter	Estimated Cost	Demand
01	ANTI HCV by CIA (Siemens,Roche)	4545000	15000 tests
02	HBsAg by CIA (Siemens,Roche)	1350000	15000 tests
TOTAL AMOUNT		5895000/-	

With Controls, Calibrators, Consumables (Tips, Cuvettes, Wash/Cleaning solutions & maintenance)

SPECIAL CHEMISTRY

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Sr. No.	Parameter	Estimated Cost	Demand
01	Giemsa Stain	31000	07 Liter
02	Gram Stain	31600	06 Set
03	ZN Stain	19750	05 Set
04	Urine Strips	20750	50X100
05	Rapid one Step test(API/REMAL) or equivalent	14500	1X20
06	Blood Agar base	8300	02 No
07	MacConkey Agar	9600	02 No
08	Diagnostic Discs	9900	500 No
09	Sensitivity Discs	24230	4500No
10	Methanol	4370	08 Liters
11	Formaline (250ml)	5400	09 No
TOTAL AMOUNT		179400/=	

MICROBIOLOGY

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Sr. No.	Parameter	Estimated Cost	Demand
01	Mix bed Resin	783000	11 No
02	Antiscalant 20 liter can	384750	11 No
03	Cartridge Filter PPF material	29250	45 No
04	Silica Sand	57000	50 kg
05	Gravel Sand	57000	50 kg
06	U.V Rods	126000	03 pcs
07	Activated Carbon Sri Lanka	58000	25 kg
TOTAL AMOUNT		1477800/=	

RO PLANT

HEMATOLOGY

With daily normal Controls, periodic maintenance, consumables.

Sr. No.	Parameter	Estimated Cost	Demand
01	Diluent for Sysmex KX 21	163800	31 Packs
02	Stromatolyzer for Sysmex KX 21	339300	58 Packs
03	Diluent for Medonic (Hematology analyzer)	58905	13 Packs
04	Lyse for Medonic (Hematology analyzer)	105210	13 Packs
05	Diatron Diluent 20 liters(5 part differential) (Hematology analyzer)	650250	78 Packs
06	Diatron Lyse 05 liters(5 part differential) (Hematology analyzer)	1255500	45 Packs
07	Diatron Diff. Lyse 01 liters(5 part differential) (Hematology analyzer)	263250	45 Packs
08	Alfa Diluent(Hematology analyzer)for Swelab-Boule	36540	13 Packs
09	Alfa Lyse(Hematology analyzer)for Swelab-Boule	45360	13 Packs
10	Tri-level Coagulation Control (Human)	61425	04 Sets
11	PT (Human) (Already Contract)	1530000	180 Kits
12	APTT (Human)	48600	14400 tests
13	ESR (Human)	194400	4500 tests
14	D-Dimer (Human)	45000	200 tests
15	Fibrinogen (Human)	2160	300 tests
16	Reaction Cuvettes for Coagulation Analyzer (Automated, semi automated)(Human)	3650787	95000 Cuvettes

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TOTAL AMOUNT

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ROUTINE CHEMISTRY

RENTAL BASIS CHEMISTRY ANALYZER WITH ISE (MAIN)

With Controls, Callibrators, Consumables (Tips, Cuvettes, Wash / Cleaning solutions & maintenance)

Sr. No.	Parameter	Estimated Cost	Demand
1	Glucose	152837	50 kits
2	Urea	232244	45 kits
3	Creatinine	162087	45 kits
4	Calcium	66785	27 kits
5	Inorganic Phosphorus	63000	22 kits
6	Uric Acid	20928	05 kits
7	Magnesium	104598	22 kits
8	Total Bilirubin	86400	22 kits
9	Direct Bilirubin	115776	22 kits
10	Alkaline phosphatase	69120	22 kits
11	ALT	98496	25 kits
12	CPK	486720	55 kits
13	CK-MB	1549944	68 kits
14	AST	82080	20 kits
15	LDH	142560	16 kits
16	Cholesterol	44226	07 kits
17	Triglyceride	35100	05 kits
18	HDL Direct	174660	05 kits
19	LDL Direct	187748	04 kits
20	Total Protein	13248	04 kits
21	Albumin	13198	05 kits
22	Amylase	19200	01 kit
23	Serum Iron	12800	01 kit
24	TIBC	3150	02 kit
25	HBSAg- Screening Method	36810	4500 No
26	Anti HCV Ab- Screening method	69300	4500 No
27	RA Factor (Quantitative) Turbidimetric	118800	03 kits
28	ASO Titer (Quantitative) Turbidimetric	158400	10 kits
29	CRP (Quantitative) Turbidimetric	206180	03 kits
30	HBsAg Turbidimetric	374400	05 kits
31	Electrolyte	--	30,000 test
TOTAL AMOUNT		4513154/=	

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Forwarded for approval by Mrs. *[Signature]*

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 07/07/14

Sr. No.	Parameter	Estimated Cost	Demand
01	Plastic droppers	500	2X144
02	Cover glass (Germany)	1332	18X200
03	Glass Slides	10000	10X72
04	Yellow Tips	3195	25 Packets
05	Disposable Petri dishes(9")	18711	2700 pcs
06	Glass Test tube(3")	13410	9000 tube
07	Urine container(sterile)	3200	550 pcs
08	Urine container(ordinary)	14400	2700 pcs
09	Throat/Culture swab(Gel) Charcoal	39500	1800 pcs
10	Vacutainer tube PT/APTT	756000	99000 tubes
11	Vacutainer tube Gel & Clot	47300	7200 tubes
12	Vacutainer tube EDTA	370440	99000 tubes
13	Vacutainer tube Heparin	756000	99000 tubes
14	Multi sample needle	31500	4500 No
15	Butter fly needle 24G	36000	900 NO
TOTAL AMOUNT		2100474/=	

EQUIPMENT/HARDWARE

