

**PATHOLOGY DEPARTMENT ANNUAL DEMAND 2019-2020 TENDER**

Sr. No.	Parameter	Estimated Cost	Approximately KITS Demand
<p align="center">*REAGENTS FOR ROUTINE CHEMISTRY ANALYZER BACKMAN COULTER-AU480 WITH CONTROLS, CALIBRATORS, CONSUMABLES (TIPS,CUVETTES,WASH/CLEANING SOLUTION &amp; MAINTENANCE) &amp; ISE.                      *THE WINNER PARTY WILL BE BOUND TO PROVIDE BACKUP OF FULLY AUTOMATED ROUTINE CHEMISTRY ANALYZER (BACKMAN COULTER OR EQUIVELANT) WITH THROUGH PUT MINIMUM 400 TO 600 OR MORE TESTS/HOUR.                      *THE WINNING PARTY WILL BE RESPONSIBLE FOR REPAIR &amp; MAINTENANCE OF BOTH ROUTINE CHEMISTRY ANALYZER.</p>			
1	Glucose (UV Method)	760000	40 KITS (70000 TEST)
2	Urea (UV Method)	1090000	40 KITS (75000 TEST)
3	Creatinine	750000	40 KITS (75000 TEST)
4	Calcium	320000	15 KITS (25000 TEST)
5	Inorganic Phosphorus	230000	15 KITS (25000 TEST)
6	Uric Acid	170000	08 KITS (13000 TEST)
7	Magnesium	550000	25 KITS (25000 TEST)
8	Total Bilirubin	420000	15 KITS (30000 TEST)
9	Direct Bilirubin	400000	15 KITS (30000 TEST)
10	Alkaline phosphatase	420000	15 KITS (30000 TEST)
11	ALT	450000	18 KITS (35000 TEST)
12	CPK	950000	85 KITS (65000 TEST)
13	CK-MB	4800000	175 KITS (65000 TEST)
14	AST	375000	15 KITS (28000 TEST)
15	LDH	375000	15 KITS (28000 TEST)
16	Cholesterol	400000	15 KITS (25000 TEST)
17	Triglyceride	400000	15 KITS (25000 TEST)
18	HDL Direct	1300000	30 KITS (25000 TEST)
19	LDL Direct	1200000	15 KITS (10000 TEST)
20	Total Protein	60000	05 KITS (8000 TEST)
21	Albumin	60000	05 KITS (8000 TEST)
22	Amylase	15000	01 KIT (960 TEST)
23	Serum Iron	15000	01 KIT (2000 TEST)

24	TIBC	10000	01 KIT (960 TEST)
25	RA Factor (Quantitative) Turbidimetric	300000	05 KITS (5000 TEST)
26	ASO Titer (Quantitative) Turbidimetric	590000	05 KITS (6510 TEST)
27	CRP (Quantitative) Turbidimetric	485000	05 KITS (7600 TEST)
28	HbA1C Turbidimetric	3000000	20 KITS (8000 TEST)
29	Electrolyte (Na, k, Cl) With ISE	5800000	55,000 Tests (As per Actual quantity)
30	Hitachi cups (500/packet)	225000	15 Packet
31	Multi Control 1	200000	05 KITS (20x5 ml)
32	Multi Control 2	200000	05 KITS (20x5 ml)
33	Multi Calibrator	200000	05 KITS (20x5 ml)
*REAGENTS FOR SPECIAL CHEMISTRY ANALYZER BACKMAN COULTER ACCESS-2 WITH CONTROLS, CALIBRATORS, CONSUMABLES (TIPS,CUVETTES,WASH/CLEANING SOLUTION & MAINTENANCE).			
*THE WINNER PARTY WILL BE BOUND TO PROVIDE BACKUP OF FULLY AUTOMATED SPECIAL CHEMISTRY ANALYZER (BACKMAN COULTER OR EQUIVALENT) WITH THROUGH PUT MORE THAN 240 TESTS/HOUR.			
*THE WINNING PARTY WILL BE RESPONSIBLE FOR REPAIR & MAINTENANCE OF BOTH SPECIAL CHEMISTRY ANALYZER.			
34	TROPONIN-I	18000000	300 KITS
35	ANTI HCV CLIA	5950000	175 KITS
36	HBSAG CLIA	1700000	175 KITS
37	TT3	780000	30 KITS
38	TT4	780000	30 KITS
39	TSH	650000	35 KITS
40	Vit B12	150000	05 KITS
41	Folate	125000	05 KITS
42	Pro BNP	225000	05 KITS
43	Ferritin	100000	05 KITS
44	PT REAGENT for Humaclot pro (Human)	1710000	190 KITS
TOTAL AMOUNT		56690000	

DR. MUHAMMAD AMEEN,  
 Consultant Pathologist,  
 Pathology Department,  
 FIC, Faisalabad.

