

COMPARATIVE SHEET OF LAB KITS & CHEMICALS (MAIN MEDICINE STORE) 2017-18.

FAISALABAD INSTITUTE OF CARDIOLOGY, FAISALABAD.

Total Participant= (19)

156

Sr. No.	Award	Name of Item	Brand /Manufacturer	Contractor/ Firm
<b>SPECIAL CHEMISTRY</b>				
1.	1	T3	Already contract with Roche 17-20	
2.	2	T4	Already contract with Roche 17-20	
3.	3	TSH	Already contract with Roche 17-20	
4.	4	ANTI HCV by ELISA/CLIA	RS.298/Test Advia Centaur CP Siemens 3M Germany	MAGMA
			RS.145.10/Test Human Germany	Popular International
			T.N.A Due to in adequate offer reference of automated analyzer missing	Chemical House
			RS.303.22/Test Roche EEC / Japan / USA	Roche Pakistan
			RS.290.01/Test Ortho Clinical Diagnostic USA	SEICO Scientific
5.	5	HBsAg by ELISA/CLIA	RS.85.04/Test Advia Centaur CP Siemens 3M Germany	MAGMA
			RS.85/Test Human Germany	Popular International
			RS.88.65/Test Roche EEC / Japan / USA	Roche Pakistan
			T.N.A Due to in adequate offer reference of automated analyzer missing	Chemical House
			RS.128/Test Ortho Clinical Diagnostic USA	SEICO Scientific
6.	6	AFP	RS.144/Test Ortho Clinical Diagnostic USA	SEICO Scientific
			RS.298.60/Test Roche EEC / Japan / USA	Roche Pakistan
			RS.178.60/test Beckman Coulter USA / Ireland	Pakistan Microbiological
7.	7	FSH	RS.144/Test Ortho Clinical Diagnostic USA	SEICO Scientific
			RS.245.80/Test Roche EEC / Japan / USA	Roche Pakistan
			RS.147.86/test Beckman Coulter USA / Ireland	Pakistan Microbiological
8.	8	LH	RS.144/Test Ortho Clinical Diagnostic USA	SEICO Scientific
			RS.245.80/Test Roche EEC / Japan / USA	Roche Pakistan
			RS.147.86/test Beckman Coulter USA / Ireland	Pakistan Microbiological
9.	9	Beta HCG	RS.146.80/Test Ortho Clinical Diagnostic USA	SEICO Scientific
			RS.240.70/Test Roche EEC / Japan / USA	Roche Pakistan
			RS.147.86/test Beckman Coulter USA / Ireland	Pakistan Microbiological
10.	10	Prolactin	RS.140/Test Ortho Clinical Diagnostic USA	SEICO Scientific
			RS.226.20/Test Roche EEC / Japan / USA	Roche Pakistan
			RS.147.86/test Beckman Coulter USA / Ireland	Pakistan Microbiological
11.	11	HCV by PCR (Quantitative)	RS.980/Test DNA Technology Russia	SEICO Scientific (Not Required)
12.	12	HBV by PCR (Qualitative)	RS.84000/- DNA Technology Russia	SEICO Scientific (Not Required)
13.	14	PSA	RS.205/test Ortho Clinical Diagnostic USA	SEICO Scientific
			RS.354.20/test Roche EEC / Japan / USA	Roche Pakistan

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			RS.207.86/test Beckman Coulter USA / Ireland	Pakistan Microbiological
14.	15	Ferritin	RS.140/test Ortho Clinical Diagnostic USA	SEICO Scientific
			RS.395.10/test Roche EEC / Japan / USA	Roche Pakistan
			RS.197.86/test Beckman Coulter USA / Ireland	Pakistan Microbiological
15.	16	Vitamin D	RS.430/test Ortho Clinical Diagnostic USA	SEICO Scientific
			RS.457.12/test Human Germany	Popular International
			RS.484/test Roche EEC / Japan / USA	Roche Pakistan
			RS.435/test Beckman Coulter USA / Ireland	Pakistan Microbiological
16.	17	Hb Electrophoresis	Rotender	Chemical House
17.	18	CA-125	RS.142.30/test Ortho Clinical Diagnostic USA	SEICO Scientific
			RS.550/test Roche EEC / Japan / USA	Roche Pakistan
			RS.289/test Beckman Coulter USA / Ireland	Pakistan Microbiological
18.	19	Digoxin	Already in contract for 3 years 2017-20 with Roche	
19.	20	Troponin-T/HS (Chemiluminescence)	Already in contract for 3 years 2017-20 with Roche	
20.	21	Troponin-I Ultra (Chemiluminescence)	Already in contract for 3 years 2016-19 With Magma	
<b>MICROBIOLOGY</b>				
21.	1	Giemsa Stain	RS.3500/1000ml WellcoSol	Musaji Adam & Sons
			RS.2500/500ml Diachem	Akzan Enterprises
			Rs.10150/2.5ltr Merck	Hospitech Healthcare
			RS.3930/1000ml Merck Germany	Asad Medical Corporation
22.	2	Gram Stain	RS.5000/1000x4ml WellcoSol	Musaji Adam & Sons
			RS.3950/4x500ml Diachem	Akzan Enterprises
23.	3	ZN Stain	RS.4500/1000x3ml WellcoSol	Musaji Adam & Sons
			RS.3950/3x500ml Diachem	Akzan Enterprises
24.	4	Urine C/E	RS.4.15/Test Medlines	Mian Scientific
			Rate not quoted	Musaji Adam & Sons
25.	5	Rapid one Step test(API/REMAL) or equivalent	RS.14500/20Test Remel UK	Musaji Adam & Sons
26.	6	Anti sera(latex Agglutination for bacterial diagnosis)	Rate not Quoted	Akzan Enterprises
27.	(A)	Staph. Aureus	RS.16000/200Pcs USA	Musaji Adam & Sons
28.	(B)	Pseudomonas	RS.16000/200Pcs USA	Musaji Adam & Sons
29.	(C)	Strepto Pyogenes	RS.16000/200Pcs USA	Musaji Adam & Sons
			RS.29500/1Loop Microbiological	Akzan Enterprises
30.	(D)	Strepto Viridans	RS.16000/200Pcs USA	Musaji Adam & Sons
			RS.29500/1Loop Microbiological	Akzan Enterprises
31.	7	Blood Agar base	RS.5500/500g Oxoid UK	Musaji Adam & Sons
			Rs.10150/500g Merck	Hospitech Healthcare
			RS.4150/500g Condalab Spain	Akzan Enterprises
32.	8	MacConkey Agar	RS.5500/500g Oxoid UK	Musaji Adam & Sons
			Rs.9425/500g Merck	Hospitech Healthcare
			RS.4800/500g Condalab Spain	Akzan Enterprises
33.	9	Muller Hinton Agar	RS.5500/500g Oxoid UK	Musaji Adam & Sons
			Rs.11600/500g Merck	Hospitech Healthcare
			RS.4400/500g Condalab	Akzan Enterprises

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34.	10	Hydrogen per Oxide	RS.1000/1Ltr Daejung Korea	Musaji Adam & Sons
			RS.2950/1Ltr Merck / BDH	Akzan Enterprises
35.	11	Cedar wood oil	RS.700/25ml Daejung Korea	Musaji Adam & Sons
			RS.2.48/1ml SDL	THREE STARS Medical
			RS.2850/500ml Merck / BDH	Akzan Enterprises
36.	12	Sensitivity Discs Dispenser	RS.30000/- Oxoid UK	Musaji Adam & Sons
			RS.35500/- Condalab Spain	Akzan Enterprises
37.	13	Diagnostic Disc	RS.1200/50Discs Oxoid UK	Musaji Adam & Sons
			RS.985/50Discs Condalab Spain	Akzan Enterprises
38.	14	Sensitivity Discs	RS.250/50Discs Oxoid UK	Musaji Adam & Sons
			RS.224/50Discs Condalab Spain	Akzan Enterprises
39.	15	L.J medium	RS.16000/500g Remel UK	Musaji Adam & Sons
			RS.7200/500g Condalab	Akzan Enterprises
40.	16	Methanol	RS.1600/4Ltr Daejung Korea	Musaji Adam & Sons
			Rs.1450/2.5Ltr Merck	Hospitech Healthcare
			RS.1850/2.5Ltr Merck Germany	Asad Medical Corporation
			RS.3250/2.5Ltr RDH / Merck / BDH	Akzan Enterprises
41.	17	Iron stain (Perl,s reaction)	RS.13400/800ml Local	Akzan Enterprises
			Rate not quoted	Musaji Adam & Sons
			RS.8000/4x200ml Medilines	Mian Scientific
42.	18	Sudan Black B Stain	RS.4000/25gm Scharlau Spain	Musaji Adam & Sons
			RS.12500/25gm Himedia	Akzan Enterprises
			RS.8000/3x200ml Medilines	Mian Scientific
43.	19	NSE Stain	Rate not quoted	Akzan Enterprises
			Rate not quoted	Musaji Adam & Sons
44.	20	PAS Stain	RS.12500/500ml Himedia	Akzan Enterprises
			Rate not quoted	Musaji Adam & Sons
			RS.8000/3x200ml Medilines	Mian Scientific
45.	21	Fetal Bovine serum qualified, Heat inactivated (Sterilized)	RS.29500/100ml All Brand	Akzan Enterprises
			Rate not quoted	Musaji Adam & Sons
46.	22	RPMI 1640 (Sterilized) 1000 ml	RS.12500/500ml Invitrogen	Akzan Enterprises
			Rate not quoted	Musaji Adam & Sons
47.	23	FUNGIZONE 20ml Plastic GIBCO SQUARE	RS.12600/10ml Alfa Aesar Germany	Musaji Adam & Sons
			RS.15500/20ml Invitrogen	Akzan Enterprises
48.	24	PHYTOHEMAGGLUTININ-M 10 ml	RS.15500/10ml Invitrogen	Akzan Enterprises
			Rate not quoted	Musaji Adam & Sons
49.	25	Penicillin, Streptomycin solution 100 ml	RS.36800/10x100ml Alfa Aesar Germany	Musaji Adam & Sons
			RS.10500/100ml Capricorn	Akzan Enterprises
50.	26	KaryoMax potassium chloride 0.075 M – 4x100 ml	Rate not quoted	Musaji Adam & Sons
51.	27	KMax colcemid solution 10 ml	RS.15500/10ml	Akzan Enterprises
			Rate not quoted	Musaji Adam & Sons
52.	28	15 ml conical tubes with screw cap sterilized 500 tubes/case	RS.1000/25Pcs Corning	Musaji Adam & Sons
			RS.9.40/Pc	THREE STARS Medical

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			China	
			RS.29/Pc Kartell Italy	Akzan Enterprises
53.	29	Mannitol salt Agar	RS.5000/500g	Musaji Adam & Sons
			Rs.10875/500g Merck	Hospitech Healthcare
			RS.4400/500g Condalab Spain	Akzan Enterprises
54.	30	Sabouraud,s Agar	RS.4800/500g Nest	Musaji Adam & Sons
			Rs.9860/500g Merck	Hospitech Healthcare
			RS.5400/500g Condalab Spain	Akzan Enterprises
55.	31	Zipper bags medium size	RS.2500/ Oxoid UK	Musaji Adam & Sons
			RS.29/- All Brand	Akzan Enterprises
56.	32	CO2 generator(sodium bicarbonate & sodium borohydride)	RS.4500/Kit Oxoid UK	Musaji Adam & Sons
57.	33	Glass Jar for CO2 microbial culture	Rate not quoted	Akzan Enterprises
			Rate not quoted	Musaji Adam & Sons
58.	34	Anaerobic Jar	RS.30000/Each Oxoid UK	Musaji Adam & Sons
			Rs.40600/2.5Ltr Merck	Hospitech Healthcare
			RS.58000/3.5Ltr All Brand	Akzan Enterprises
59.	35	Anaerobic indicators (Methylene blue strips)	RS.6000/Pkt Oxoid UK	Musaji Adam & Sons
<b>RO PLANT</b>				
60.	1	Mix bed Resin	RS.58000/25Ltr EZ California USA	MAGMA
61.	2	Antiscalant 20 liter can	RS.28500/25Ltr Tripol USA	MAGMA
62.	3	Cartridge Filter PPF material	RS.650/Each China	MAGMA
63.	4	Silica Sand	RS.28500/25kg China	MAGMA
64.	5	Gravel Sand	RS.28500/25kg China	MAGMA
65.	6	U.V Rods	RS.35000/Each Flumatec USA	MAGMA
66.	7	Activated Carbon Sri Lanka	RS.58000/25kg Hicarv Srilanka	MAGMA
<b>HEMATOLOGY</b>				
67.	1	Diluent for Sysmex KX 21 or equivalent	RS.5200/20Ltr B & E Basic Inc. USA	Biocept Intl Co
			RS.8400/20Ltr Sysmex / Singapore	S.Ejazuddin & Co
68.	2	Stromatolyzer for Sysmex KX 21 or equivalent	RS.5800/500ml B & E Basic Inc. USA	Biocept Intl Co
			RS.7800/500ml Sysmex / Singapore	S.Ejazuddin & Co
69.	3	Diluent for Medonic (Hematology analyzer) or equivalent	RS.9350/20Ltr Boule Sweden	Asad Medical Corporation
70.	4	Lyse for Medonic or equivalent	RS.16700/5Ltr Boule Sweden	Asad Medical Corporation
71.	5	Diatron Diluent 20 liters or equivalent	RS.8500/20Ltr Diatron Hungary	SEICO Scientific
72.	6	Diatron Lyse 05 Liters or equivalent	RS.36750/5Ltr Human Germany	Popular International
			RS.31000/5Ltr Diatron Hungary	SEICO Scientific
73.	7	Diatron Diff. Lyse 01 Liters or equivalent	RS.6500/1Ltr Human Germany	Popular International
			RS.10500/1Ltr Diatron Hungary	SEICO Scientific
74.	8	Alfa Diluent(Hematology analyzer)for Swelab-Boule or equivalent	RS.19000/20Ltr Swelab Alfa Boule Medical Sweden	Hospitech Healthcare
			RS.11250/20Ltr Boule Sweden	Asad Medical Corporation
			RS.5800/20Ltr B & E Basic Inc. USA	Biocept Intl Co
			RS.8200/20Ltr Human Germany	Popular International
75.	9	Alfa Lyse(Hematology analyzer)for Swelab-Boule or equivalent	RS.8000/5Ltr Swelab Alfa Boule Medical Sweden	Hospitech Healthcare
			RS.18250/5Ltr Boule Sweden	Asad Medical Corporation

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			RS.7200/SLtr B & E Basic Inc. USA	Blocept Intl Co
76.	10	Tri-level Coagulation Control	Rs.975/ml RS.9750/10ml Siemens	S.Ejazuddin & Co
			Rs.1736/ml RS.31250/18ml Human Germany	Popular International
			Rs.1600/ml RS.9600/6X1ml BioLabo France	Akzan Enterprises
77.	11	PT	Already in contract	
78.	12	APTT	Rs.3/Test RS.4900/1600Test Linear Chemicals Spain	SEICO Scientific
			Rs.15.4/test RS.6160/20ml Siemens	S.Ejazuddin & Co
			RS.14.2 /test Human Germany	Popular International
			RS.3.99/test Technoclone Austria	Pakistan Microbiological
79.	13	ESR	RS.36/Each Linear Chemicals Spain	SEICO Scientific
80.	14	Protein C	Rs.4000/test RS.160000/40Test BioMedica USA	Akzan Enterprises
			Rs.800/test RS.103468/kit Siemens	S.Ejazuddin & Co
81.	15	Protein S	Rs.4000/test RS.180000/45Test BioMedica USA	Akzan Enterprises
			Rs.800/test RS.77600/kit Siemens	S.Ejazuddin & Co
82.	16	Anti Thrombin-III	RS.495/test Technoclone Austria	Pakistan Microbiological
			Rs.194/test RS.97000/500Test Siemens	S.Ejazuddin & Co
83.	17	D-Dimer	Rs.400/test RS.16000/- Linear Chemicals Spain	SEICO Scientific
			Rs.700/test RS.149925/kit Siemens	S.Ejazuddin & Co
			RS.1215/test Human Germany	Popular International
			Rs.225/test RS.22500/100Test Atlas UK	Akzan Enterprises
84.	18	Fibrinogen	Rs.40/test RS.9630/- Linear Chemicals Spain	SEICO Scientific
			Rs.40/test RS.9500/240Test BioLabo France	Akzan Enterprises
			Rs.26/test RS.11940/45ml Siemens	S.Ejazuddin & Co
			RS.7.2/test Human Germany	Popular International
			RS.147.86/test Thermo Fisher USA	Pakistan Microbiological
85.	19	Factor VIII	RS.199.99/test Technoclone Austria	Pakistan Microbiological
			Rs.218/test RS.17485/8ml Siemens	S.Ejazuddin & Co
			Rs.641/test RS.38500/6X1ml BioLabo France	Akzan Enterprises
86.	21	Reaction Cuvettes for Coagulation Analyzer (Automated, semi automated)	RS.39/- Human Germany	Popular International
<b>ROUTINE CHEMISTRY</b>				
87.	1	Glucose	RS.4.15/Test Randox UK	Biocept Intl Co

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			RS.4.19/test Beckman Coulter USA / Ireland	Pakistan Microbiological
			Rs.6.44/Test RS.4671/800 Roche EEC / Japan / USA	Roche Pakistan
			RS.6.23/Test Human Germany	Popular International
			RS.4.8/Test Randox UK	Biocept Intl Co
			RS.4.89/test Beckman Coulter USA / Ireland	Pakistan Microbiological
88.	2	Urea	Rs.7.27/Test RS.3186/500 Roche EEC / Japan / USA	Roche Pakistan
			RS.10.21/Test Human Germany	Popular International
			RS.3.35/Test Randox UK	Biocept Intl Co
			RS.3.89/test Beckman Coulter USA / Ireland	Pakistan Microbiological
			RS.6.53/Test Human Germany	Popular International
			Rs.5.27/Test RS.3186/700 Roche EEC / Japan / USA	Roche Pakistan
			RS.4.85/Test Randox UK	Biocept Intl Co
			RS.34.03/test Beckman Coulter USA / Ireland	Pakistan Microbiological
			RS.4.89/Test Human Germany	Popular International
90.	4	Calcium	Rs.10.19/Test RS.2646/300 Roche EEC / Japan / USA	Roche Pakistan
			RS.5/Test Randox UK	Biocept Intl Co
			RS.10.83/Test RS.2376/250 Roche EEC / Japan / USA	Roche Pakistan
			RS.14.87/Test Human Germany	Popular International
91.	5	Inorganic Phosphorus	RS.5.09/test Beckman Coulter USA / Ireland	Pakistan Microbiological
			RS.5.45/Test Randox UK	Biocept Intl Co
			Rs.9.01/Test RS.3186/400 Roche EEC / Japan / USA	Roche Pakistan
			RS.15.52/Test Human Germany	Popular International
			RS.5.69/test Beckman Coulter USA / Ireland	Pakistan Microbiological
92.	6	Uric Acid	RS.7.65/Test Randox UK	Biocept Intl Co
			Rs.13.01/Test RS.2898/250 Roche EEC / Japan / USA	Roche Pakistan
			RS.21.86/Test Human Germany	Popular International
			RS.8.99/test Beckman Coulter USA / Ireland	Pakistan Microbiological
			RS.5/Test Randox UK	Biocept Intl Co
			RS.5.19/test Beckman Coulter USA / Ireland	Pakistan Microbiological
			RS.12.61/Test Human Germany	Popular International
			Rs.9.26/Test RS.2025/250 Roche EEC / Japan / USA	Roche Pakistan
			RS.6.7/Test Randox UK	Biocept Intl Co
			RS.7.99/test Beckman Coulter USA / Ireland	Pakistan Microbiological
			Rs.8.36/Test RS.2556/350 Roche EEC / Japan / USA	Roche Pakistan
95.	9	Direct Bilirubin	RS.9.61/Test Human Germany	Popular International

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96.	10	Alkaline phosphatase	RS.4/Test Randox UK	Biocept Intl Co
			Rs.11.19/Test RS.3960/400 Roche EEC / Japan / USA	Roche Pakistan
			RS.7.34/Test Human Germany	Popular International
			RS.4.39/test Beckman Coulter USA / Ireland	Pakistan Microbiological
97.	11	ALT	RS.4.75/Test Randox UK	Biocept Intl Co
			RS.5.49/test Beckman Coulter USA / Ireland	Pakistan Microbiological
			Rs.8.23/Test RS.3609/500 Roche EEC / Japan / USA	Roche Pakistan
			RS.7.42/Test Human Germany	Popular International
98.	12	CPK	RS.13/Test Randox UK	Biocept Intl Co
			RS.13.21/test Beckman Coulter USA / Ireland	Pakistan Microbiological
			Rs.28.13/Test RS.5031/200 Roche EEC / Japan / USA	Roche Pakistan
			RS.25.56/Test Human Germany	Popular International
99.	13	CK-MB	RS.45.32/Test Randox UK	Biocept Intl Co
			RS.47.47/test Beckman Coulter USA / Ireland	Pakistan Microbiological
			Rs.66.33/Test RS.5940/100 Roche EEC / Japan / USA	Roche Pakistan
			RS.70.83/Test Human Germany	Popular International
100.	14	AST	RS.4.75/Test Randox UK	Biocept Intl Co
			Rs.8.24/Test RS.3609/500 Roche EEC / Japan / USA	Roche Pakistan
			RS.7.39/Test Human Germany	Popular International
			RS.5.19/test Beckman Coulter USA / Ireland	Pakistan Microbiological
101.	15	LDH	RS.8.25/- Randox UK	Biocept Intl Co
			RS.8.99/test Beckman Coulter USA / Ireland	Pakistan Microbiological
			RS.13.64/Test Human Germany	Popular International
			Rs.14.13/Test RS.3744/300 Roche EEC / Japan / USA	Roche Pakistan
102.	16	Cholesterol	RS.6.3/Test Randox UK	Biocept Intl Co
			RS.6.19/test Beckman Coulter USA / Ireland	Pakistan Microbiological
			RS.12.93/Test Human Germany	Popular International
			Rs.14.21/Test RS.3186/400 Roche EEC / Japan / USA	Roche Pakistan
103.	17	Triglyceride	RS.7.5/Test Randox UK	Biocept Intl Co
			RS.7.90/test Beckman Coulter USA / Ireland	Pakistan Microbiological
			RS.10.95/Test Human Germany	Popular International
			Rs.11.63/Test RS.2556/250 Roche EEC / Japan / USA	Roche Pakistan
104.	18	HDL Direct	RS.35.5/Test Randox UK	Biocept Intl Co
			RS.46/test Beckman Coulter USA / Ireland	Pakistan Microbiological
			RS.55.92/Test Human Germany	Popular International
			RS.42.41/Test	Roche Pakistan

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