



TECHNICAL  
COMPARATIVE STATEMENT  
GROUP-E

PURCHASE OF SURGICAL DISPOSABLE ITEMS

Sl. No.	Description	A/U	Req Qty	Sl. No. (i)	Sl. No. (ii)	Sl. No. (iii)	Remarks
				M/s. S. Ejazuddin & Co	M/s. Meditrade Gen Traders	M/s. Universal Enterprises	
21	Casorealin Disposable Pack Containing 8 Pcs For hepatitis B C HIV (Trademark Patent)		500-Nos	N/Q	N/Q	N/Q	
22	Chest Bottle with Tubing		1000-Nos	N/Q	N/Q	N/Q	
23	Chest Tube 28" without Toner		1000-Nos	N/Q	N/Q	N/Q	
24	Chest Tube 32" without Toner		1500-Nos	N/Q	N/Q	N/Q	
25	Chest Tubes 28-32 Toner		500-Nos	N/Q	N/Q	N/Q	
26	Chloroxy Bag with water No. 70mm		200-Nos	N/Q	N/Q	N/Q	
27	Chloroxy Bag with water No. 57mm.		200-Nos	N/Q	N/Q	N/Q	
28	Chloroxy-Clip		500-Nos	N/Q	N/Q	N/Q	
29	Celestony Adhesive Paste		250-Nos	N/Q	N/Q	N/Q	
30	Computer Papers Continuous		750-Box	N/Q	N/Q	N/Q	
31	Card clamp		6000-Nos	N/Q	N/Q	N/Q	
32	Cotton Bandage 4" (10cm x 4.5m)		25000-Doz	N/Q	N/Q	N/Q	
33	Cotton Bandage 6" (15cm x 4.5m)		30000-Doz	N/Q	N/Q	N/Q	
34	Crap Bandage 4" (10cmx4.5m)		25000-Roll	N/Q	N/Q	N/Q	
35	Crap Bandage 6" (15cmx4.5m)		30000-Roll	N/Q	N/Q	N/Q	
36	Chrome Calgut R/B Needle 40mm 0		750-Doz	N/Q	N/Q	N/Q	
37	Chrome Calgut R/B Needle 40mm 1		750-Doz	N/Q	N/Q	N/Q	
38	Chrome Calgut R/B Needle 40mm 2		750-Doz	N/Q	N/Q	N/Q	
39	Chrome Calgut R/B Needle 40mm 20		1200-Doz	N/Q	N/Q	N/Q	
40	Chrome Calgut R/B Needle 40mm 30		30-Doz	N/Q	N/Q	N/Q	

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**TECHNICAL  
COMPARATIVE STATEMENT  
GROUP E**

**PURCHASE OF SURGICAL DISPOSABLE ITEMS**

Item #	Description	AU	Req Qty	M/S. S. Fajzuddin & Co.			M/S. Medtrade Gen Traders,			M/S. Universal Enterprises,			Remarks
				Year Model & Manufacture	N/Q	Price	Year Model & Manufacture	N/Q	Price	Year Model & Manufacture	N/Q	Price	
81	Hand Wash Sanitizer.		1000- Nos	N/Q		N/Q		N/Q					
82	LOL (FDA Approved)		1000- Nos	N/Q		N/Q		N/Q					
83	Inert Distilled Solution H.V.B.H. 3 or Similar.		500- Can	N/Q		N/Q		N/Q					
84	I/V Canula 18"		1,00,000- Nos	N/Q		N/Q		N/Q					
85	I/V Canula 20"		40,000- Nos	N/Q		N/Q		N/Q					
86	I/V Canula 22"		40,000- Nos	N/Q		N/Q		N/Q					
87	I/V Canula 24"		40,000- Nos	N/Q		N/Q		N/Q					
88	I/V Chamber		75,000- Nos	N/Q		N/Q		N/Q					
89	Insulin Syringes 1 cc		1,70,000- Nos	N/Q		N/Q		N/Q					
90	Laryngeal Mask Airway All size		36000- Nos	N/Q		N/Q		N/Q					
91	Lead Apron for X-Ray.		20 each	Smith (USA)	N/Q			N/Q					
92	Monofilament Polypropylene R/B 0		01- Nos	N/Q		N/Q		N/Q					
93	Monofilament Polypropylene R/B 1		100- Doz	N/Q		N/Q		N/Q					
94	Monofilament Polypropylene R/B 4.0		100- Doz	N/Q		N/Q		N/Q					
95	Monofilament Polypropylene R/B 5.0		70- Doz	N/Q		N/Q		N/Q					
96	Monofilament Polypropylene R/B 6.0		70- Doz	N/Q		N/Q		N/Q					
97	Monofilament Polypropylene Straight Cutting Needle 2/0		250- Doz	N/Q		N/Q		N/Q					

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*Asst. Engg. Officer*  
*Govt. Hospital*  
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*Date*

**TECHNICAL  
COMPARATIVE STATEMENT  
GROUP E  
PURCHASE OF SURGICAL DISPOSABLE ITEMS**

Item #	Description	AVU	Req Qty	U1 M/s. S. Ejazuddin & Co Vendor Model & Manufacture	U2 M/s. Meditrade Gen Traders Vendor Model & Manufacture	U3 M/s. Universal Enterprises Vendor Model & Manufacture	Remarks
98	Muonskar.		1000-Nos	N/Q	N/Q	N/Q	
99	Monol Catheter		500-Nos	N/Q	N/Q	N/Q	
100	NG Tube 16"		3000-Nos	N/Q	N/Q	N/Q	
101	Sasal Catheter		200-Nos	N/Q	N/Q	N/Q	
102	Nehulizer Kit		5000-Nos	N/Q	N/Q	N/Q	
103	Nehulizer Kit for Ventilator		400-Nos	N/Q	N/Q	N/Q	
104	Open Dressing (35x45cm) (28x35cm)		1000-Each	N/Q	N/Q	N/Q	
105	Paper point 15-40 Mels (Korea)		50-Plts	N/Q	N/Q	N/Q	
106	Paper Tape 1"		24,000-Rolls	N/Q	N/Q	N/Q	
107	Paper Tape 2", 3", 4" (each)		5000-Rolls	N/Q	N/Q	N/Q	
108	Piece Connector		200-Nos	N/Q	N/Q	N/Q	
109	Plastic pipe of suction bottle		100-Nos	N/Q	N/Q	N/Q	
110	Polyglycolic Acid Violet Size 0 R/B.		500-Doz	N/Q	N/Q	N/Q	
111	Polyglycolic Acid Violet Size 1 R/B.		300-Doz	N/Q	N/Q	N/Q	
112	Polyglycolic Acid Violet Size 2 R/B.		60-Doz	N/Q	N/Q	N/Q	
113	Polyglycolic Acid Violet Size 2/0 R/B.		150-Doz	N/Q	N/Q	N/Q	
114	Polyglycolic Acid Violet Size 3/0 R/B.		150-Doz	N/Q	N/Q	N/Q	
115	Polyglycolic Acid Violet Size 4/0 R/B.		50-Doz	N/Q	N/Q	N/Q	
116	Polyglycolic Acid Violet Size 5/0 R/B.		50-Doz	N/Q	N/Q	N/Q	

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TECHNICAL  
COMPARATIVE STATEMENT

GROUP-E  
PURCHASE OF SURGICAL DISPOSABLE ITEMS

Item #	Description	A/U	Req Qty	Price			Remarks
				MS.S. Ejazuddin & Co	MS. Medtrade Gen Traders	MS. Universal Enterprises	
171	Double Lumen Hemodialysis Cartridge Adult (Blood Flow Rate 200-400-ml/min)		500 Nos	N/Q	N/Q	N/Q	
172	Hollow Fiber Hemodialyser (5m2/Poly sulfone) C/E/F D.A. Agro, Reusable		3000 Nos	N/Q	N/Q	N/Q	Nigro Corporation - Japan
173	Blood Trapping Set from (Standard)		6000 Nos	N/Q	N/Q	N/Q	Nigro Corporation - Japan
174	Hemodialysis Solution 05-ltr/Can, Part 'A', Part 'B'		6000 Cans	N/Q	N/Q	N/Q	
175	Renaline Solution 10Ltr each bottle Cold Sterile		06-Cans	N/Q	N/Q	N/Q	
176	Hypochloride 10 ltr (Standard)		100 Cans	N/Q	N/Q	N/Q	
177	Acetic Acid 2.5 Ltr/Bottle (For hemodialysis Machines Merck)		06-Bottles	N/Q	N/Q	N/Q	
178	Hydrochloric Acid Solution HCl (Merck 2.5 Ltr/Bottle For Rec. OSM, WATIRE System)		06-Bottles	N/Q	N/Q	N/Q	
179	For Malelyol Solution 2.5 Ltr/Bottle (For Formolization Merck)		06-Bottles	N/Q	N/Q	N/Q	
180	Salt (NaCl) 1000kg/Rug refine Powder (Labor Salt)		15-Bags	N/Q	N/Q	N/Q	
181	Disposable Needles 27 G.		10,000 Nos	N/Q	N/Q	N/Q	
182	Disposable Needles 23 G.		10,000 Nos	N/Q	N/Q	N/Q	


TECHNICAL COMPARATIVE STATEMENT (GROUP-A) ELECTRO-MEDICAL EQUIPMENTS

Item #	Description	Req Qty	1 M/S K Medical Instruments Co	2 M/S Green Corporation	3 M/S Standard Supply	4 M/S Jaan Scientific	5 M/S vertuosa dental supply	6 M/S Almond Solution	7 M/S Seco Scientific	8 KOLIND Medical Stores	9 M/S Greenleaf Enterprises	10 M/S M.M.S. Company	11 M/S HODIA PUNJAB	12 M/S NADA CHEMISTRY
11	Model Ventilator Capable with MRI  MR: This Controller Transport Ventilator for emergency. This should be suitable at ground and air transportation. Unit should have therapeutic pressure ventilation or volume ventilation with ET tube. Unit should be bi-directionally operated for use in pediatric and adult patients. Demand flow system for spontaneous breathing in 100 L/min. Pressure displayed on monitor. Available at Operation. Oxy / Hvy / GNA. Pressure Limit. Adjustable breath timer 18 L/min. Size compatibility up to 1.5. 7 start test alarm. 240 GCM SP02 rate. 40-90. 200 V ac power, standard. Weight 6.7 kg. 12-14 kg input gas requirement. 55 cm x 15 cm (18.1 in x 5.9 in). Unit should meet the international standards for transport ventilators.  Linnard 8/22	06 nos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
<p>Manufacturer's Name: Oxi-Inf-Def                      Temperature Range: 2 to 50 deg C                      Total Volume: 200 to 2400 ml                      Peak pressure: 10 to 75 cm H<sub>2</sub>O                      Electrical: 0 TO 2000A 50/60                      Output: 100% or 65%                      Unit should have alarm for low oxygen inlet pressure.                      Standard Accessories: Taped 100, 2.4 m oxygen hose, box of 10 disposable circuits with O-rings and heat strip.                      Must be compatible with oxygen cylinders and the oxygen cylinder.</p> <p>Quantity of Origin: USA/Japan                      (Western Europe/Japan)</p>														

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TECHNICAL COMPARATIVE STATEMENT (GROUP-A) ELECTRO-MEDICAL EQUIPMENTS.

Item #	Description	Qty	M/T K. Medical Instruments Co	M/Direct Corporation	M/S Standard Supplies	M/LSM Scientific	M/T. Meditex Universal Tester	M/S. Almed Solution	M/S. Senco Scientific	M/S. Spid Medical Stores	M/S. Universal Enterprise	M/S. M & Company	M/S. Hoora Pharma	M/S. Medica Global (M.I)
01	3 CHANNEL ECG MACHINE. 3-channel LCD display, 50 mm printout, Battery & mains powered. Auto-adaptive filter for outstanding signal quality. Loop lead indicator. Auto. manual and user-defined profiles. Alpha numeric keyboard. Parameter detection. Connection to PC software connection to vacuum electrode system. Diagnostics upgrade. Graphic display. Adjustments and functional key board. Indication of connect of each electrode. Printer/Paper: width 1mm; 58 Paper type: not Paper speed (mm/s): 15, 10, 25, 50 Serial: PUC230006 Number of channels: 3, Number of leads: 12, Sensitivity (mm/mV): 7.5, 3, 10, 20. Stored records: 100 sec. long strip/6-look ECG recording. 1 lead / 2 lead print 9/100 Country of origin: USA/UK/Japan/ Vendor/Supplier/Equipment:	08 Nos	AS CARD Green ASPEL- POLAND	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D

Noted  
Kohden  
Cardias  
Interpretive  
ECG  
1150K  
OK

Parent  
Gruver/Sander

Jadhav

Dr. [Signature]

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Empart

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**TECHNICAL COMPERATIVE STATEMENT (GROUP A) ELECTRO-MEDICAL EQUIPMENTS.**

Item #	Description	Req. Qty.	1	2	3	4	5	6	7	8	9	10	11	12	
01	<p><b>Non-Invasive Cardiac Output Monitor:</b></p> <p>Cardiac output monitor (Non-Invasive Cardiac Output) Monitor with Electrical Compatibility (EC) measuring cardiac output using a non-invasive method with a 40/110 mm. Coll. 12" high resolution color display, non-removable battery, USB interface for backup and printing stand flow.</p> <p>SV/Stroke Volume/Stroke Index HR/Heart Rate CO/CI Cardiac Output/CI/CI Index Vascular System Major Non-Invasive Blood Pressure SVW/Stroke Volume/Stroke Width/Stroke Velocity Index based on input of Central Venous Pressure (CVP) SVW/Stroke Volume/Stroke Width/Stroke Velocity/Stroke Index SVW/Stroke Volume/Stroke Index SVW/Stroke Volume/Stroke Index</p> <p><b>Current Activity:</b> Continuous variation of index of conductivity (CVP/CI/Stroke Volume/Stroke Index) based on input of stroke volume.</p> <p><b>Pressure (P/ADP):</b> ECW/Stroke Volume/Stroke Width/Stroke Velocity/Stroke Index (P/ADP/CI/CI) CI/CI Cardiac Performance Index Real Stroke TI/Stroke Volume/Stroke Index SVW/Stroke Volume/Stroke Index TI/CI Cardiac Flow Time.</p> <p>Country of origin: USA/UK/Japan/Australia Supplier: (Qualitest)</p>	01 No.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
			M/L T. Kleiderer Instruments Co.	M/S. Deane Corporation	M/O. Spauld Supplies	M/L. Jones Scientific	M/S. Medtronic General Trade	M/S. Allied Solutions	M. Jones Scientific	M/S. End Medical Stores	M/O. Universal Enterprises	M/S. A.M.E. Company	M/L. Jones Pharma	M/S. Jones General M.C.	

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TECHNICAL COMPARATIVE STATEMENT (GROUP-A) ELECTRO-MEDICAL EQUIPMENTS.

Item #	Description	Ref. City	Mfg/Model	1	2	3	4	5	6	7	8	9	10	11	12
				M/S. K. Medical Instruments Co.	M/S. Omtech Corporation	M/S. Standard Supplies	M/S. Japan Scientific	M/S. Medtronic General Trade	M/S. Allied Solution	M/S. Science Scientific	M/S. Spind Medical Stores	M/S. Universal Enterprises	M/S. M.M.B. Company	M/S. Hiroda Pharma	M/S. Med-Diagnostic S.A.C.I
19.	Gel Electrophoresis with Power Supply. Distance between electrodes 228 mm. Buffer Volume 750ml Gel Tray Size 163 x 149mm Gel Tray Size 163 x 149mm Comb 23 Well or 24 well / 10x x 10x 23 well or 24 well / 10x x 10x 15 well or 24 well / 10x x 10x 13 well or 24 well / 10x x 10x Caster Size 170 x 155 mm. Country of origin: USA/Japan/Western Europe/Japan/Eastern	DL No.	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D
20.	O.T. Table with Power Battery. Autoclavable Electro hydraulic operation table with built in lift and flexion system operable with hand control switch for all electrical functions and hand pump for hydraulic function. Size of complete table at optional power table height depends on motor system. Height table overall should have a back lift for convenient end use of operation. Special weight bearing capacity should be 250kg or more. Longitudinal ribs of LP or more. Built in safety circuit, manual stop, interlocking stop, stop emergency system with safety stop. Safety stop will automatically stop motion, hand switch should have special function of patient positioning up and down, in and out etc. up and down, back, up and down, etc. All other functions should be provided with a switch/remote, stop. Switches should be arranged in a series alternation with longitudinal ribs function. The pilot of the table, control panel over the table side for adjusting the Chair to fit deep underneath of the table for seating of total hip/knee operation table to leg and head end 30" or more. Minimum adjustable table to leg end 15" or more. Distance adjustment side to leg end 33" or more. Range of table movement: head: 4/102" or more; foot: 482" - 525" or more; Translating: 4" - 50" or more lateral: 101" - 120" or more. Weight from floor to 45 or more. Size: 71" height to 132" depth from 28 inches wide 100" x 18 inches depth 70" - 43 or more. Country of origin: USA/Japan/Western Europe/Japan/Eastern	OT Table	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	2000R BICKELER	N/D	N/D	N/D

*Richard*

*Am*

*Prasad/Sundaram*

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*Sat*

*Wah*

*Spivey*



TECHNICAL COMPARATIVE STATEMENT (GROUP-A) ELECTRO-MEDICAL EQUIPMENTS.

Sl. No.	Description	Req. Qty	1	2	3	4	5	6	7	8	9	10	11	12
11	<p><b>Surgical Diathermy:</b></p> <p>Monopolar and bipolar technology. More polar and bipolar cut and coagulation, beam different types of current Pure, blend I, blend II, blend III, bipolar, spray and constant. Patient return electrode monitoring, 400W maximum output. Two modes of bipolar coagulation (75 Watts maximum power) and soft coagulation (50 Watts maximum power). Memory function as standard. Pure cut and coag at 500ohms, Blend I: 220V at 300 ohms, Blend II: 180V at 300 ohms, Blend III: 120V at 200 ohms. Soft coagulation: 100W at 500 ohms. Bipolar coagulation: 99W at 100 ohms. 8000Hz +/- 10%. Repetition rate: 20,333Hz +/- 10%. High frequency leakage current: less than 150mA. Low frequency leakage current: patient leads in contact: less than 0.41 mA. Character to ground: less than 0.1mA. Active complete with bipolar concept reusable bipolar forceps cable. Reusable mono polar handle with cable. Bipolar twin button handle with cable. Electrodes: Double foot switch. Single foot switch. Disposable dual return plate. Reusable return plate cable. Reusable metal plate with cable.</p> <p>Country of origin USA/UK/Italy/ Western Europe/Japan/India</p>	14 Nos	M/S. J.K. Medical Instruments Co.	M/S. Omrah Corporation	M/S. Standard Supplies	M/S. Anam Scientific	M/S. Meditree General Trade	M/S. Labmed Solution	M/S. Sero Scientific	M/S. Star Medical Stores	M/S. Universal Enterprises	M/S. S.S.A & Company	M/S. Horea Pharma	M/S. Apollo Quip. S.M. Co.
			Model Excell-400 MCOSE	MBC600 Soring GmbH Germany	N/A	N/A	N/A	N/A	N/A	N/A	90010-04 Tekno Germany	N/A	N/A	N/A

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TECHNICAL COMPARATIVE STATEMENT (GROUP-A) ELECTRO-MEDICAL EQUIPMENTS.

Sl. No.	Description	1	2	3	4	5	6	7	8	9	10	11	12
		M/S T.E. Medical Instruments Co. Masr/Model	M/S Omichi Corporation Masr/Model	M/S Standard Scripts Masr/Model	M/S Japane Scientific Masr/Model	M/S Medtrac General Trade Masr/Model	M/V Allied Solution Masr/Model	M/S Seiko Scientific Masr/Model	M/S Smd Medical Store Masr/Model	M/S Universal Enterprise Masr/Model	M/S M.S.A Company Masr/Model	M/S Hoshino Pharma Masr/Model	M/S Smita Direct M.C.I Masr/Model
15	<p><b>YAR Laser.</b></p> <ul style="list-style-type: none"> <li>• P-Rock technology correct pulse number under the eye and provide (single) and 1.5 Hz (double) repetition rate.</li> <li>• Dual aiming beam sliding 360 degree for accurate alignment.</li> <li>• Control 0.1 to 12 mJ, economy adjustment in increments of 0.1mJ, allowing the precise tissue effect.</li> <li>• Spot Int. 0 to 3000m (programmable) variable/constant with screen character and Audible Over tone.</li> <li>• Power Output 0.1W to 25.0W.</li> <li>• Free 2-Step hold.</li> <li>• High Intensity 4.5mJ.</li> <li>• Along beam detector Dual Beam Method.</li> <li>• Cooling fan.</li> <li>• Spot Size 8 um.</li> <li>• 5 Step Magnification Change for Laser.</li> <li>• Temperature Measurement.</li> <li>• Device/Selector.</li> <li>• Country of origin: USA/JPN/Spain/Thailand/Italy/Sydney.</li> </ul>	Q1 No	N/D	N/D	N/D	<p><b>YC-1800 NIDEX JAPAN</b></p>	N/D	N/D	N/D	N/D	N/D	N/D	N/D
16	<p><b>Auto Refractometer.</b></p> <ul style="list-style-type: none"> <li>• Automatic refraction measurement.</li> <li>• Large horizontal base and highly sensitive.</li> <li>• Optional lighting to reduce accommodation.</li> <li>• Accommodation measurement with automatic image algorithm.</li> <li>• Alignment Adjustment for eye when bin.</li> <li>• Measurement relationship with retina ring.</li> <li>• 2-Step tracking and zero shift.</li> <li>• Triplet/cover and zero shift.</li> <li>• High speed printer with easy handling &amp; auto cover.</li> <li>• VA measurement with built in charts and timer.</li> <li>• Model function for instant within measurements.</li> <li>• Contact and give test.</li> <li>• Refraction/astigmatism image and neck carriage indices.</li> <li>• Country of origin: USA/China/Spain/Thailand/Italy/Sydney.</li> </ul>	Q2 No	N/D	N/D	<p><b>AR-1 NIDEX JAPAN</b></p>	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D

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TECHNICAL COMPARATIVE STATEMENT (GROUP-A) ELECTRO-MEDICAL EQUIPMENTS.

Sl. No.	Description	1	2	3	4	5	6	7	8	9	10	11	12
13	<p><b>Liaison Trophimol Machines.</b></p> <p>Early automatic hemocrit, hemocrit, hemocrit &amp; size function. Analyzer for routine and specialized immunology or Chemiluminescence system. Qualitative &amp; Quantitative Analysis steps.</p> <p>Sample Type: Serum / Plasma</p> <p>Sample Volume: 5-150 ul</p> <p>Through put: 180 tests per hour</p> <p>Our Detection:</p> <p>Barcode concept of samples and reagents.</p> <p>Auto reagent testing.</p> <p>Automatic dilution of high titre samples.</p> <p>Variable dilution potential.</p> <p>Automatic Analysis for wide range of assays available.</p> <p>Cancer, Cardiac Marker, Infectious Diseases, Thyroid, Reproductive Endocrinology, Assays, Hypertension, Growth, Autoimmunity, Diabetes, Septic, Adrenal function, ECG, Toxicity.</p> <p>Horvath, Tropicana, STU, Myocardial, A, Pleuritis, Abnormality, Gastrointestinal etc.</p> <p>Connection ports are equipped with the system to run the system trouble free.</p> <p>Startup within 45 mins will be provided with the system. certification FDA Approved, CE Marked.</p> <p>Country of origin: USA/Japan/Japan/Western Europe/England.</p>	M/S. T. K. Medical Instruments Co.	M/S. Omichi Corporation	M/S. Standard Supplies	M/S. Jaars Scientific	M/S. Mediatec General Trade.	M/S. Almond Solution	M/S. Spec Scientific	M/S. Shine Medical Stores	M/S. Universal Enterprise	M/S. M.M.B. Company	M/S. Horra's Pharma	M/S. Mediatec
	Req. Qty.	Max/min	N/A	Max/min	Max/min	Max/min	Max/min	Max/min	Max/min	Max/min	Max/min	Max/min	Max/min
	Q1 No.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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*Fig*

*Immune diagnostic USA/CD*

*USA*

*COVID-19*

*Surveys*

*Healthcare*

*Diagnostic*

*Europe*

TECHNICAL COMPERATIVE STATEMENT (GROUP-A) ELECTRO-MEDICAL EQUIPMENTS.

Item #	Description	1	2	3	4	5	6	7	8	9	10	11	12	
20	<p><b>Incubators (Branded)</b></p> <ul style="list-style-type: none"> <li>-Color Screen Displaying all Parameters at the same time</li> <li>-Screen Control Humidity, Control Range 20-95%</li> <li>-Screen Control Oxygen Control Range 20-95%</li> <li>-Including Sound Alarm Designed Carry Noise Level 1</li> <li>-Large Bed-Cabin with Double Wash Suitable for Twin Babies</li> <li>-Double Skin Temperature</li> <li>-Able to Measure and Monitor Skin Temperatures of Twin Babies Simultaneously</li> <li>-Demand Medicine Technology</li> <li>-Quarrel Door Able to Open 180°</li> <li>-6.2m Suspension Window Easy Openable with Elbow Touch</li> <li>-Able Curved Altimeter Automatically when the Doors are Open</li> <li>-In order to Prevent Heat Loss of the Carrier</li> <li>-Continuous Monitoring for 1.5 Hours of Power Failure</li> <li>-Built in Scale: 0 to 10 kg with 1g Sensitivity</li> <li>-Transmits Hours for Air Temp, Skin Temp,</li> <li>-Humidity, O2 Concentration,</li> <li>-Heater Power, 24-hour Speed Weight Gain and Loss</li> <li>-Air Filter 0.5 μ</li> <li>-Frenshelberg Method/Infusion, I.S.T</li> <li>-A-Box Cassette Tray</li> <li>-Country of origin: USA/UK/Japan/Switzerland/Sweden</li> </ul>	M/V, T.K. Medical Mumbai/India Co.	M/V, Datta Coimbatore	M/V, Sankar Salem	M/V, Inani Karnataka	M/V, Medtronic Tamil Nadu	M/V, Almed Kerala	M/V, Sechi Karnataka	M/V, Sankar Salem	M/V, Universal Kerala	M/V, Sankar Salem	M/V, Sankar Salem	M/V, Sankar Salem	M/V, Sankar Salem
21	<p><b>Delivery Table with Remote Control</b></p> <p>Remote control table System operate with hand control switch for all electrical function and foot pump for hydraulic function. In case of complete failure of electrical power, table should capable to work on manual system. Hand switch control should have a back to for convenient and ease of operation, patient weight bearing capacity should be 100kg or more. USA part to integrate with DR system.</p> <p>Table color red, emergency stop button, hand switch should have special function of patient positioning, 10 and 20cm lift and open top, air pad down back, up and down 10g riding function.</p> <p>Special features: such as: table/stand, level, height/bed should be adjustable.</p> <p>Range of table movement</p> <p>Height: 17-82" or 100cm</p> <p>Backrest: 0° to 90°</p> <p>Leg: +30°/30° or 180°</p> <p>Transportation: 1/2, 3/4 or entire</p> <p>Complies with all all given accessories</p> <p>Country of origin: USA/UK/Japan/Switzerland/Sweden</p> <p>Supplier: Gynaxim</p>	07 Nov	07 Nov											
		Model: Line-4-V3 -OLDIEF CZ												
		Model: Bed LM-013 Fanned Poland												

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TECHNICAL COMPARATIVE STATEMENT (A) ELECTRO-MEDICAL EQUIPMENTS

		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
		M/S T K Medical Instruments Co.	M/S. Omtech Corporation.	M/S. Standard Suppliers.	M/S. Sarsam Scientific.	M/S. Meditrade Gen. Trader.	M/S. Almond Solution.	M/S. Saito Scientific.	M/S. Sind Med Store.	M/A Universal Enterprises.	M/S. M. M. & Co. Pvt. Ltd.	M/A. Mica Pharma.	M/A. Med. Equip. (Pvt.) Ltd.	
25.	<p><b>Ultrasound Machine with UPS and Vaginal Probe.</b></p> <p>High Resolution Digital Ultrasound Diagnostic Equipment with fully Digital Beam former for Abdominal/Organic, Cardiac, Small Parts, Urinary, Vascular, Bone studies. System having Piezo Compatibility.</p> <p>Main Ultrasound Available Unit The Able Digital Color 15" LCD Display or more 2.5 to 5.2 MHz Triple frequency Curved Probe with additional the Frequency.</p> <p>System probe has Built-in Rechargeable Battery.</p> <p><b>SPECIFICATION</b></p> <p>Scan Mode : B, B/A, B/M and M Mode.</p> <p>2/M Scan : Standing Method, Electronic Cross, Electronic Linear.</p> <p>M Mode : Electronic Scan Depth, 10cm or more.</p> <p>M Mode : a. Small Screen</p> <p>Scan Acquisition : Gain/TGC, Steps or more.</p> <p>Display : Format B/M Scan, Angle, Dual Zoom</p> <p>Vertical Zoom with Upward and following software should be provided as standard.</p> <p>1. Treatment Imaging/Probe view Imaging</p> <p>2. Dark user for image optimization.</p> <p>3. Compound Scanline.</p> <p>Wide range of measurement functions with 8-16 Channels, extensive area (area, ethical Circumference, local growth measurement package with End-point methods for CM/Dyna, Tals Programs, measurement package and cardiac thickness measurement with report facility) facility built-in One time upgradeable to Decim commercially. Data Storage Program Print, Query Media Storage. Data Management System with 10000 or more word Data built-in to system to store and review the image along with data output through USB System should be loaded with user's Bank &amp; White paper, FSK and CD Manual.</p> <p>Country of Origin: USA/UK/Japan/Western Europe/Japan/India</p>	Q2/Mts	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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Model Monday DP 50

TECHNICAL COMPARATIVE STATEMENT (A) ELECTRO-MEDICAL EQUIPMENTS

		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
		M/S.T.K. Medical Instruments Co. Model/Year	M/s. Onsen Corporation Model/Year	M/s. Standard Suppliers Model/Year	M/s. Janani Scientific Model/Year	M/s. Medstrate Gen. Trader. Model/Year	M/s. Aimed Solution Model/Year	M/s. Seico Scientific Model/Year	M/S. Sord Med Stores Model/Year	M/s. Universal Enterprises Model/Year	M/S. M. M & Company Model/Year	M/s. Medica Pvt. Ltd Model/Year	M/s. Med Equipments Model/Year
26	<p><b>Description:</b> A-Scan with Pachymetry.</p> <p><b>Req. Qty:</b> 01 No.</p>	N/Q	N/Q	N/Q	<p><b>JANUS OPTIKON ITALY</b></p>	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q
27	<p><b>Description:</b> Application: Tonometer.</p> <p><b>Req. Qty:</b> 01 Nos.</p>	N/Q	N/Q	N/Q	<p><b>LSILO INAMI CO LTD JAPAN</b></p>	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q

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TECHNICAL COMPARATIVE STATEMENT (A) ELECTRO-MEDICAL EQUIPMENTS

S/N	Description	[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]	[12]	
10	<p><b>Portable Ultrasound Machine</b></p> <p>High Resolution Digital Ultrasound Diagnostic Equipment with Fully Digital Beam Former for Abdominal/Ob/Gynae/Cardiac, Small Parts, Limbs, Vascular, Neuro, Musculoskeletal, System Based Beam Compatibility.</p> <p>Main operational features like: Tri-axial Digital Color 35° LCD, Daily or more, 2.0 to 12.0 MHz Range Frequency, Coaxial Probe with additional TM Frequency, System should have built-in rechargeable Battery, 3200x5120.</p> <p>Scan 8, 8/75, 88.8/100 and 60 Hour 8/100 Scan Scanning Method: Electronic Gates.</p> <p>Electronic Linear Electronic Scan Depth: 10cm or more.</p> <p>6-Scan Speed Gain: 10dB, 20dB or more.</p> <p>Display: Format: B/M Scan: Single/Dual Zoom: Vertical Motion with upwards and following software.</p> <p>Should be provided as standard:</p> <ol style="list-style-type: none"> <li>1. Expanded imaging/water view imaging.</li> <li>2. Quick scan for image optimization.</li> <li>3. Continuous Scanning.</li> </ol> <p>Wide range of measurement functions with 8-bit (gray) scale, auto track, adjust, compression, heat, gain, measurement package and histogram method for Diagnostics. Matrix: One Line selectable in 60cm resolution. Motion: Storage: 10cm, 20cm, 30cm. Motion Storage: Data Management System with 3200x5120 or more. The time taken to explore and review the images along with their output through 370. System should be provided with video Black &amp; white printer: FDA and CE marked.</p> <p>Country of origin: USA/Japan/India/Switzerland/Temp/Ethiopia/etc.</p>	02 Nos	M/S T.K. Medical Instruments Co. Bangalore	M/S. Omtech Corporation, Bangalore	M/S. Standard Solutions, Bangalore	M/S. Saan Scientific, Bangalore	M/S. Medstrate Gen. Trade, Bangalore	M/S. Allied Solution, Bangalore	M/S. Serico Scientific, Bangalore	M/S. Seed Med. Store, Bangalore	M/S. Universal Enterprises, Bangalore	M/S. M. M. K. Enterprises, Bangalore	M/S. Mysore Pharma, Bangalore	M/S. Med Quality (M/Q)

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*Amrith*  
*SK*  
*Srinivas*

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 M/S. Med Quality (M/Q)

TECHNICAL COMPARATIVE STATEMENT (A) ELECTRO-MEDICAL EQUIPMENTS

S.N.	Description:	Req. QTY.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
71	Defibrillator with ECG & Paeds Accessories	01 No	M/S. T.K. Medical Instruments Co. Model/Make	M/S. Parv Corporation Model/Make	M/S. Standard Suppliers Model/Make	M/S. Suman Scientific Model/Make	M/S. Meditrade Gen. Trader Model/Make	M/S. Armed Solutions Model/Make	M/S. Sachi Scientific Model/Make	M/S. Sind Med Stores Model/Make	M/S. Universal Enterprises Model/Make	M/S. M. M. & Company Model/Make	M/S. Hoora Pharma Model/Make	M/S. Sree Devisssai Model/Make
			N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	Model TIC-5521K

Defibrillator with Built-in Monitor, Recorder, Manual, Synchronized Defibrillator with built-in monitor and 3-channel recorder for ECG and Monitoring, main 200-240VAC 50 Hz and rechargeable battery, built-in test functions like Analytic capacitor test etc./Output energy 2 to 25% or more, Charge-Time 3 Sec or better for 200L 5 Sec or better for 250J, Charging in AC operation or fully charge, new battery, Bi-phasic Transistorized, waveform delivery system, ECG through paddles and patient cable, Monitor also 5.6 inch or more, Color LCD/Lead synchronizer, sweep speed 25 or 50mm/sec, Digital display of heart rate with eqn/low alarm, Automatic external defibrillation, it available with additional options: detachable pad adaptor cable and disposable pads, when available, rhythm is detected, Automatically starts charging for hands free defibrillation, System should have multiple capacitor banks to have good charge back up in case of capacitor failure, System should have option for Multi-parameter monitoring for future upgrade, One can attach and measure parameters such as SpO2 and CO, Adult and paediatric paddles, built-in recorder, Speed 25mm/sec. or equivalent with standard paper, The recorder should automatically start when Charge button is pressed and stops 15 Sec or earlier after discharge, Main Unit, complete with external paddles for paed and adult, Rechargeable battery and standard accessories should be quoted.

Country of origin: USA/UK/Japan/Western Europe/Egypt/valent.

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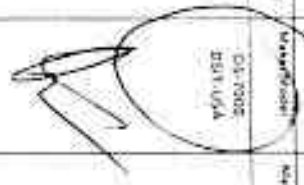
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*Model TIC-5521K*

Continued - 7/11

TECHNICAL COMPARATIVE STATEMENT (GROUP-A) ELECTRO-MEDICAL EQUIPMENTS.

Item #	Description	1	2	3	4	5	6	7	8	9	10	11	12	
32	<p><b>NIBP Monitor</b></p> <p>Monitor to display ECG, Resp, NIBP SpO2 &amp; Temp as standard                      15" color TFT Touch Screen display resolution 1024 x 768 WAVEFORMS display 6 or better                      Trend record up to 72 hour or better                      ECG, Injunct: 5 lead ECG cable as standard                      Lead number 1, II, III, AVF, AVL, V, Test                      Gain choice: x0.5, x1, x2, x4                      HR Display Range: 10-200bpm                      NIBP: Manual/automatic oscillating measurement                      Pulse Rate Range: 10-250(bpm)                      Adult / Pediatric SpO2: SpO2 40-250 (mmHg)                      OIA: 13-200 (mmHg) Normal Mode SpO2: 40-135 (mmHg) OIA: 15-100 (mmHg) Adult Motion SpO2                      SpO2s Range: 0-100%                      Pulse rate Range: 30-250bpm                      SpO2 probe: 600 high LED wavelength 660nm                      SpO2                      Temperature:                      Range: 25-50.1 °C                        Display Resolution: 0.1 °C                      Channel: 2 channels                      Repeatability:                      Method: EX-CL Interference                      Range: 0-120ppm                      Country of origin: USA/UK/Japan/Western Europe/Equivalent</p>	<p>Q1 Not</p> <p>Q1 Not</p>	<p>Q1 Not</p> <p>Q1 Not</p>	<p>Q1 Not</p> <p>Q1 Not</p>	<p>Q1 Not</p> <p>Q1 Not</p>	<p>Q1 Not</p> <p>Q1 Not</p>	<p>Q1 Not</p> <p>Q1 Not</p>	<p>Q1 Not</p> <p>Q1 Not</p>	<p>Q1 Not</p> <p>Q1 Not</p>	<p>Q1 Not</p> <p>Q1 Not</p>	<p>Q1 Not</p> <p>Q1 Not</p>	<p>Q1 Not</p> <p>Q1 Not</p>	<p>Q1 Not</p> <p>Q1 Not</p>	<p>Q1 Not</p> <p>Q1 Not</p>



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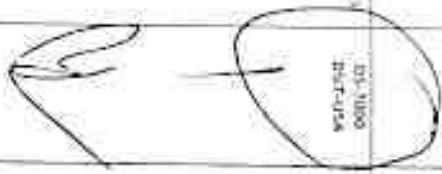
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Item #	Description	1	2	3	4	5	6	7	8	9	10	11	12
		Mfg. & Model Manufacturer/Co	Mfg. Direct Exposition	Mfg. Standard Supplier	Mfg. Japan Supplier	Mfg. Medizide General Trade	Mfg. Alameda Supplier	Mfg. Sema Supplier	Mfg. Sema Supplier	Mfg. Sema Supplier	Mfg. Sema Supplier	Mfg. Sema Supplier	Mfg. Sema Supplier
35	Portable Anesthesia Machine with Vaporizer Controller with all standard accessories. Country of origin USA/UK/Japan/Western Europe/Equivalent	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
36	Multitrace Monitor Multitrace Monitor to display ECG, Resp, NIBP, SpO2 & Temp. as standard. Capability for other parameters measurement such as rate, dual and ETCO2. 15" color TFT Touch Screen display resolution 1024 x 768 Waveform display 8 or better. Trend recording: 1, 72 hour or better. ECG: Input: 5 lead ECG cable as standard. Lead choice: I, II, III, aVF, AVL, V, T, ST. Pace choice: 60, 5, x1, x2, x4. HR Display Range: 10-200bpm. NIBP: Method: automatic oscillating measurement. Pulse Rate Range: 30-250(bpm). Adult / Pediatric Mode: 5yrs - 40-250 (bpm/Hg) DIA: 15-200 (mm Hg). Respiratory Mode: 5yrs - 40-135 (mmHg) DIA: 15-100 (mmHg). SpO2: Anti Motion SpO2. SpO2 Range: 0-100%. Pulsar rate Range: 30-250bpm. SpO2 probe: red light LED wavelength 660nm 940nm. Temperature: Range: 20-50(°C). Display Resolution: 0.1°C. Channels: 2 Channels. Recalibration: Method: BIA-LL Impedance Range: 0-120bpm. Country of origin: USA/UK/Japan/Western Europe/Equivalent.	02 Nov	02 Nov	02 Nov	02 Nov	02 Nov	02 Nov	02 Nov	02 Nov	02 Nov	02 Nov	02 Nov	02 Nov
		DA-1000 Purata											



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No.	Description	Reg. Qty.	Q1 No.	1	2	3	4	5	6	7	8	9	10	11	12	
37	<p>Portable X-Ray Machine</p> <p>1000MA INVERTER TYPE MOBILE /PORTABLE X RAY/UNIT</p> <p>X-RAY GENERATOR:</p> <p>TUBE INVERTER (HARD, 18KV OR BETTER)</p> <p>KV RANGE: 40KV TO 125KV OR MORE IN 2KV OR 10KV STEPS</p> <p>MAX RANGE: 0.5M AS TO 100MAS MINIMUM</p> <p>MAX RANGE: MAX. 300 MA</p> <p>X-RAY TUBE UNIT:</p> <p>FOCUS SIZE: 1.0 MM OR BETTER</p> <p>TARGET ANGLE: 14° APPROX</p> <p>X-RAY BEAM LIMITING DEVICE:</p> <p>MANUAL TYPE</p> <p>PROJECTOR LAMP: HALOGEN</p> <p>PROTECTION: 1.2MM AL EQ (TOTAL FILTRATION MIN. 2.5MM AL EQ)</p> <p>REVERSEMENT RANGE OF X-RAY TUBE (CENTER OF X RAY TUBE):</p> <ul style="list-style-type: none"> <li>VERTICAL: 47CM TO 205CM</li> <li>HORN FLOOR TO FOCUS OR MORE</li> <li>HORIZONTAL: MAX. 115CM</li> <li>LATERAL PIVOTING OF X-RAY TUBE: 45°</li> <li>LONGITUDINAL PIVOTING OF X-RAY TUBE: 90° FORWARD, 15° BACKWARD</li> <li>HORIZONTAL ROTATION OF ARM: 45°</li> <li>CASSETTE BOX:</li> <li>80% STORAGE OF AT LEAST 8 CASSETTES</li> </ul> <p>Country of origin: USA/JR/Japan/Western Europe/Egypt</p>															
				MR. T. Moore Indianapolis, IN	MR. Dorem Columbus, OH	MR. Standard Boston, MA	MR. Latham Seattle, WA	MR. Maddin Detroit, MI	MR. Archer Boston, MA	MR. Spier Seattle, WA	MR. Spier Seattle, WA	MR. Spier Seattle, WA	MR. Spier Seattle, WA	MR. Spier Seattle, WA	MR. Spier Seattle, WA	

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Special X-Ray Machine Model 401  
Lot: 1000MA

Item #	Description	1	2	3	4	5	6	7	8	9	10	11	12
28	Auto Processor 100 mm Tabletten film processor which can process all common film types and formats used in conventional standard radiology. X-Ray film processor with Linterous roller transport system. 3 selectable processing Speed of 90 sec/120sec/180 sec. Can have a speed to process minimum 100 Sheets per hour at 90 sec speed. 10 x 12" film or better for the maximum size film. Can process 8" x 10" to 14" x 17" size film. Should have tank capacity of 15L or more for developer 2L or more for fixer and 2L or more for water with an optional replenishment tank for developer and fixer. Thermoion controlled for developer and fixer. Over heat prevention system extra breaker. Country of origin USA/Jpn Japan/Western Europe/Equivalent.	M/S T K Visual Information Co	M/S Omich Corporation	M/S Standard Supplies	M/S Sanso Scientific	M/S Medtrada General Trade	M/S Amel Solution	M/S Seon Scientific	M/S Ind Medical	M/S General Equipment	M/S M & S Company	M/S KODAK (Thermo)	M/S Medtrada (Thermo)
29	Hi Processor for Dialysis Evaluates: • The dialyzer reporting system for hollow fiber dialyzer. This system is easy to use and reliable for patient processing of artificial kidney. • This machine have a digital display for dialyzer-type selection, flow flux, High flux & High Efficiency dialyzer. • The machine is fully automatic integrated reporting machine, able to print test and fill the dialyzer with dialysate. Multiple selectable program options on the front panel. • The machine have size control panel, which includes program & a report display alarm, automatic filling of separator into a dialyzer, after their bundle volume and both test have passed.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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Item #	Description	Req. Qty.	Material	Material	Material	Material	Material	Material	Material	Material	Material	Material	
	<ul style="list-style-type: none"> <li>The machine automatically calculates concentrate amount of sterlant needed</li> <li>The machine has a single chemical Sterlant take up tube</li> <li>The reprocessing cycle around 08 minutes for each dialyzer. Water requirement must continually meet requirement listed in ANS/ANM standard for hemodialysis system ANM recommended practice for use of hemodialysis.</li> <li>Venous Line Clamp - Secure venous outlet line</li> <li>Color Coding - Provides visual cues to dialyzer orientation</li> <li>Heater Integrity Test - Diagnostic test to verify that the heater is on securely with a hang-in place</li> <li>Failed Volume Test - Limits the number of volume excesses in two</li> <li>Failure Sample Cycle - Separate cycle for trace of failed water samples</li> <li>Water Purity - It is in accordance with ANM/ANM standard for hemodialysis system ID-52 &amp; ID-47</li> <li>Inlet Pressure 138 - 279.4 kPa (22 - 35 lpsd)</li> <li>Average Flow rate - 1.75 liter per minute</li> <li>Water Temperature 50 - 75 F (15 - 24 C)</li> <li>Drain - Higher than 6 inches (15 cm) above top surface of machine</li> <li>Electrical Voltage 220-240 VAC - 50-60 Hz - 450 VA</li> <li>Country of origin USA/UK/Japan/Western Europe/ Equivalent</li> </ul>		M/V Terminal Instrument Co.	M/V Duroth Corporation	M/V Standard Supply	M/V Jaso Scientific	M/V Medtronic (General Trade)	M/V Almont Solids	M/V Med Scientific	M/V Sage Medical Sales	M/V Imperial Corporation	M/V Medical Hills	M/V Medical Hills

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Item #	Description	Req. Qty	1	2	3	4	5	6	7	8	9	10	11	12
40	Qty of origin: USA/LK/Japan/Western Europe/Equivalent	83 Nos	M/S. TX. Masco Industrial Co. Wash DC	M/S. Orlich Corporation Wash DC	M/S. Standard Sales Wash DC	M/S. James Scientific Wash DC	M/S. Vanguard Dental Supply Wash DC	M/S. Edward Schmitt Wash DC	M/S. Sano Scientific Wash DC	M/S. Ted Medical Wash DC	M/S. Universal Enterprises Wash DC	M/S. M. A. B. Company Wash DC	M/S. Joseph Hyatt Wash DC	M/S. Westcott Wash DC
41	Complete Dental Generator System Consisting of following: Generator Stand Poles (2 high speed, 1 low speed electrical motor) -Flexible balance arm with air break system -Water flow control -Individual air pressure controls -One 3-way syringe for doctor with auto clamp/separator tips -Air operated foot switch with chair control -X-ray viewer compatible with the unit -Control panel having following functions: Chair control 2-press Carging position Zero position Bow flush Tap filler Keyboard lock Recall Chair Hydraulic chair Arm rest -adjustable headrest -dial in instruction box headrest flex air, water, supply lines Water filter, air filter 56ft electrical compartment with transformer, fuse, main switch etc. to give full gal. 24 amp for safety upon 220/240V Dental Light Up, down, turn, forward and reverse adjustability of the light head Aspirator unit -100% collection removable and washable sponges Closed water system Country of origin: USA/LK/Japan/Western Europe/Equivalent	30 Nos	M/S. JTC Wash DC M/S. JTC Wash DC M/S. JTC Wash DC M/S. JTC Wash DC M/S. JTC Wash DC M/S. JTC Wash DC M/S. JTC Wash DC M/S. JTC Wash DC M/S. JTC Wash DC M/S. JTC Wash DC M/S. JTC Wash DC M/S. JTC Wash DC M/S. JTC Wash DC M/S. JTC Wash DC	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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Item	Description	Req Qty	1	2	3	4	5	6	7	8	9	10	11	12
42	Dental Suction Ductor Slide -Revolving on 5 castors with back support Country of origin: USA/UK/Japan/Western Europe/ Equivalent	30 NOS	M/S 2nd Floor Huntington CO	M/S Dwyer Colorado	M/S Standard Supplier	M/S Smart Scientific	M/S Medbridge General Trade	M/S Alward Solutions	M/S Smart Scientific	M/S Smart Medical Supply	M/S Smart Scientific	M/S Smart Scientific	M/S Smart Scientific	M/S Smart Scientific
43	Dental Suction Assistant Slide -Revolving on 5 castors with arm support Country of origin: USA/UK/Japan/Western Europe/ Equivalent	30 NOS	M/S 2nd Floor Huntington CO	M/S Dwyer Colorado	M/S Standard Supplier	M/S Smart Scientific	M/S Medbridge General Trade	M/S Alward Solutions	M/S Smart Scientific	M/S Smart Medical Supply	M/S Smart Scientific	M/S Smart Scientific	M/S Smart Scientific	M/S Smart Scientific
44	Slow Speed Electrical Motor -Speed 21000 rpm -Along with straight hand piece attachment 1:1 -Control angle hand piece attachment 1:1 -Latch bar changing system Country of origin: USA/UK/Japan/Western Europe/ Equivalent	38 NOS	(Change not attached)	M/S Dwyer Colorado	M/S Standard Supplier	M/S Smart Scientific	M/S Medbridge General Trade	M/S Alward Solutions	M/S Smart Scientific	M/S Smart Medical Supply	M/S Smart Scientific	M/S Smart Scientific	M/S Smart Scientific	M/S Smart Scientific
45	ULTRASONIC SCALER -Hueter Country of origin: USA/UK/Japan/Western Europe/ Equivalent	10 NOS	M/S 2nd Floor Huntington CO	M/S Dwyer Colorado	M/S Standard Supplier	M/S Smart Scientific	M/S Medbridge General Trade	M/S Alward Solutions	M/S Smart Scientific	M/S Smart Medical Supply	M/S Smart Scientific	M/S Smart Scientific	M/S Smart Scientific	M/S Smart Scientific
46	LED CURC UNIT LED CURE UNIT -6x-dimm LFP curing lamp with charging system Country of origin: USA/UK/Japan/Western Europe/ Equivalent	10 NOS	M/S 2nd Floor Huntington CO	M/S Dwyer Colorado	M/S Standard Supplier	M/S Smart Scientific	M/S Medbridge General Trade	M/S Alward Solutions	M/S Smart Scientific	M/S Smart Medical Supply	M/S Smart Scientific	M/S Smart Scientific	M/S Smart Scientific	M/S Smart Scientific

(31)










Item #	Description	Req. Qty.	Unit of Measure	Manufacturer	Part No.	1	2	3	4	5	6	7	8	9	10	11	12	
53	<p><b>Electronic Lactoscopes</b></p> <p>Direction of View: Forward viewing            Depth of Field: 5 - 100 mm            Outer Diameter: 4.8 mm            Angulation Range Up: 130°, Down            Working Length: 130°            Inner Diameter: 36.5 mm, 2.2 mm            Halogen Light Source: 150 W            Country of origin: USA/UK/Japan/Western            Europe/Equivalent:</p>	04 Nos	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D
54	<p><b>Cell Separator Machine</b></p> <p>Initially configured for platelets with concurrent plasma, the Amicus Separator has been developed with an eye to the future. Further capacity for new procedures and protocols has been designed into the system.</p> <ol style="list-style-type: none"> <li>1. The Amicus touch screen is easy to use, giving clear operator instructions and detailed procedural information.</li> <li>2. Solution and Component scales provide precise measurement for automated procedures and product transfer.</li> <li>3. A separate anti-equilium pump and scale guarantee accurate and automatic anti-equilium control.</li> <li>4. Self-heating pumps simplify and speed up Amicus Apheresis kit installation. Six pumps and three automatic multi-purway cassettes offer capacity for future procedures.</li> <li>5. The Amicus Apheresis Kit is provided in a tray whereby the components, including and easy-to-load centrifuge pack, are layered. This guides the operator through the correct loading technique.</li> <li>6. A quiet, high efficiency centrifuge provides consistent product volumes with shorter collection times.</li> <li>7. Compact construction, smooth glide wheels and retractable solution pole facilitate Amicus mobility.</li> </ol>	01 No	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D

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Unit of Measure  
 Manufacturer  
 Part No.

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<p>55</p> <p>Acculiner</p> <p>Quantity of origin: USA/UK/Japan/German Europe Equivalent</p> <p>The Acculiner processor (LH100H (100W, 200H)) is the perfect device for the sanitation of small and medium size lab samples. This compact, yet powerful, lab homogenizer is commonly used for sample preparation, such as emulsifying, digesting, dissolving and cell disruption.</p>	<ul style="list-style-type: none"> <li>• It has flow control algorithm.</li> <li>• It has automated cap refraction and deflation.</li> <li>• In addition it also has automated pipette pump, which refills automatically in case of low blood flow.</li> <li>• Battery back-up. It has an in built 20 min battery backup to store data &amp; can operate hours on a commercially available 3 KVA UPS.</li> </ul>	<p>• It has built in pressure monitor.</p> <p>• It has over pressure detection mechanism, with over pressure detection controls and alarms.</p>	<p>• It has flow control algorithm.</p> <p>• It has automated cap refraction and deflation.</p> <p>• In addition it also has automated pipette pump, which refills automatically in case of low blood flow.</p> <p>• Battery back-up. It has an in built 20 min battery backup to store data &amp; can operate hours on a commercially available 3 KVA UPS.</p>	<p>• It has built in pressure monitor.</p> <p>• It has over pressure detection mechanism, with over pressure detection controls and alarms.</p> <p>• It has flow control algorithm.</p> <p>• It has automated cap refraction and deflation.</p> <p>• In addition it also has automated pipette pump, which refills automatically in case of low blood flow.</p> <p>• Battery back-up. It has an in built 20 min battery backup to store data &amp; can operate hours on a commercially available 3 KVA UPS.</p>
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<ul style="list-style-type: none"> <li>Automated management of retest, reflex and dilution testing without operator intervention.</li> <li>System capable of handling multiple tube types and sizes at the same time.</li> <li>The System should offer a broad immunoassay Menu including Complete Viral, Reproductive &amp; Congenital Profile, Therapeutic Drugs, Transplant, Cardiac Profile, Thyroid Profile, Tumor Markers &amp; Metabolic profile including VIT-D</li> <li>The system should allow integration with Clinical chemistry analyzer for simultaneous IS &amp; CC testing from one tube on a single platform by the operator.</li> <li>System should offer the "Remote Diagnostics" facility for proactive monitoring to avoid system break down</li> </ul> <p>Country of Origin USA / EU / Japan/Equivalent</p>																	
<p>57</p> <p><b>Coagulation Analyzer fully automated</b></p> <p><b>Optics:</b></p> <ul style="list-style-type: none"> <li>Fast, flexible, accurate photo-optical fully automated coagulometer suitable for clotting, chromogenic and immunoturbidimetric assays using plasma</li> <li>Detection principle</li> <li>Photo-optical</li> <li>* Laser optics utilizing 405nm wavelength</li> <li>Suitable for heparin and heparin samples</li> </ul> <p><b>Measurment:</b></p> <ul style="list-style-type: none"> <li>Clotting</li> <li>Chromogenic</li> <li>Immunoturbidimetric</li> <li>Sample processing</li> <li>Plasma sample</li> <li>Cap piercing</li> <li>24 position sample rack</li> <li>Up to 110 RT/Hour</li> <li>Up to 45 APTT/Hour</li> <li>Start sample position</li> <li>Suitable for sport primary sample tubes</li> <li>Integrated barcode for primary patient ID</li> </ul>	01 No	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D

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<ul style="list-style-type: none"> <li>• Single comprehensive walk away operation</li> <li>• Integrated barcode reader</li> <li>• On-board printer</li> <li>• Dedicated TECAM software</li> <li>• Automatic plasma dilutions</li> <li>• Automatic calibration curves and quality control</li> <li>• Single or duplicate sample analysis</li> <li>• Complete positive feedback</li> <li>• Integrated bar code reader for fast, accurate sample loading</li> <li>• STAT position for quick and easy emergency sample analysis</li> <li>• Cap locking ensures operator safety with direct access to sealed primary tubes (includes needle guard)</li> <li>• Multi-solute procedures</li> <li>• Reagent dead volumes less than 200µl</li> <li>• Low consumption of consumables: Plasma (1.1ml/week) Clean (1.5ml/week)</li> <li>• Fully programmable, allowing optimisation of existing tests and design of new test protocols</li> <li>• Integrated thermal printer</li> </ul>	Q2 No.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
<p>Country of Origin: USA / EU / Japan/Equivalent</p> <p>Double Head Microscopic with Camera and Monitor</p> <p>Country of Origin: USA / EU / Japan/Equivalent</p> <p>Haematology Analyser 5 Part</p> <p>Supplied complete with:</p> <ul style="list-style-type: none"> <li>• Instrument Computer</li> <li>• Workstation Computer</li> <li>• Computer Accessory Kit</li> <li>• LCD Monitor</li> <li>• Fully Automated Haematology/Chemistry Analyser with Auto-loader</li> <li>• Reports Blood Cells Count, 5 Parts: Differential, Reticulocyte Counting</li> </ul>	Q2 No.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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- Calculates the Maturation Index of the Reticulocyte\*

**26 Parameters:**  
 WBC, NE%, LY, LV%, MO, NO%, EO, EO%, BA,  
 BA%, BB, CH, GB, HCT, MCV, MCH, RDW, PLT, MPV,  
 PCT, PDW, RETIC, RETIC%, IRF, MRC\*

**Method and Technology:**

- Flow Cytometry, Triplicate
- Counting Coincidence Circuitry, Pulse Editing, Sweep Flow, Extended Platelet Counting
- Ergonomic Space Saving Design including Tower PC and Thin Film Transistor (TFT) Monitor.
- Walk away Automation System with Autoloader for Continuous Sample Loading and Slot samples

**Result Management:**

- Comprehensive Flagging System of 38 suspect and definite flags for abnormal cells types and patterns
- Detection on WBC, RBC and Platelets Abnorges, Abnormalities and High/Low Ranges Flags
- Adaptable Laboratory Report including ability to print normal ranges and High/Low Flags
- IRF: Immature Reticulocyte Fraction
- MIV: Mean Reticulocyte Volume

**Sampling Characteristics:**

- 185ul whole blood closed vial sampling
- 125ul whole blood open vial sampling
- 57ul whole blood pre-dilution mode
- 50ul whole blood error mode
- Adjustable probe wipe and wash in manual mode
- Throughput: Approx. 75 samples/hour
- Sample Capacity: Sets of 5 tubes each
- Tube size: Diam: 10.1mm, Length: 47.77mm
- Capacity: 2.7ml
- Positive Bar Code ID: Cobanar, NW 7, Code 39, Code 128, Interleaved 2-of-5.
- Specimen Integrity Check during and after separation

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Data Management:

- 3 different levels of User Access for security of data and system configuration
- At least 20,000 numeric patient results, including graphic result and histmode data
- An unlimited number of user-definable control file
- An unlimited number of patient control files
- Setup of files for each shift worked
- Focused Reagent Information Lot numbers etc
- Entry of control data from diskette
- Abortop in the event of unacceptable control data
- A database of Location and Physician
- User defined decision rules to optimize and standardize laboratory processes 24 hrs a day
- Translation of patient results, control results, numeric and graphic to as host computer

Quality Control Management:



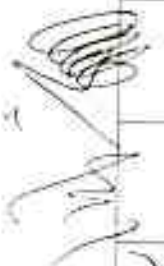


- Storage and analysis of commercial control data
- Daily instrument checks
- Plausibility results by Operator
- Storage of patient results with XB analysis with Auto Stop function after two successive batches exceed limits
- Archive any or all control data to HERRM II
- Inter Laboratory Quality Assurance Program

Service Data Files:

- Zero Routine Maintenance (Cleaning, Patented Electronic Aperture Cleaning after every cycle and cleaning shut down reagent, Automatic start up and shut down without user intervention)
- Local language software and customer manuals (English, French, German, Italian, Japanese, Spanish)
- Customer Training kit with Training manual and Hierarchical Histograms CRT (English and J)

Host Communication:

- Bidirectional communication capability with laboratory information system (RS-232C)

- Accents pre-assigned work list from LIS including patient demographics.
- Choice of primary sample identifiers.
- Editable results with addition of appropriate comments.
- Transmission of numerical sample results, flags/graphics and Quality Control results to Host.

Item #	Description	Req Qty	M/V, T & Vendor Substitutes Co	M/V, Direct Corporation	M/V, Standard Supplier	M/V, Manufacturer Scientific	M/V, Mediatech Diagnostic Products	M/V, Allied Section	M/V, Senco Scientific	M/V, Lab Medical Store	M/V, General Equipment	M/V, M & E Company	M/V, Hologic - Imaging	M/V, Mediatech (S.M.C.)	M/V, Mediatech
60	Shipping/Realt. Ball	Q1 No.	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q
	Country of Origin: USA / EU / Japan/Equivalent														
61	High Speed Coverage (400ml capacity refrigerated, with all accessories)	Q1 No.	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q
	Country of Origin: USA / EU / Japan/Equivalent														
62	High Speed Centrifuge 13000 RPM 24x15x20ml Tubes	Q1 No.	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q
	Country of Origin: USA / EU / Japan/Equivalent														
63	Water Filter	Q2 Nos.	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q
	Country of Origin: USA / EU / Japan/Equivalent														
64	Heart Block	Q1 No.	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q
	Country of Origin: USA / EU / Japan/Equivalent														
65	UV Spectrophotometer	Q1 No.	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q	N/Q
	Country of Origin: USA / EU / Japan/Equivalent														

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Item #	Description	Reg. Dist.	M/S 1 & Assoc. Indianapolis, Co.	M/S Direct Corporation	M/S Standard Scientific	M/S Latham Scientific	M/S Medtronic General Trade	M/S Alameda Scientific	M/S Sharp Scientific	M/S Lind Medical Stock	M/S Universal Enterprises	M/S M & E Company	M/S Hogue Pharma	M/S Medtronic (S.M.C.)
68	ULTRASOUND WATER BATH (USA / EU / Japan) Country of Origin: USA / UK / E.U. / Japan / Equivalent	DI No.	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D
69	Renovold Microsuture Head Machine 35 X 350 Rolling Coaxial Ferrule and Fine Focussing Adjustment Country of Origin: USA / UK / E.U. / Japan / Equivalent	DI No.	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D
70	Scintillation Machine (L2) hot/cold Country of Origin: USA / UK / E.U. / Japan / Equivalent	DI No.	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D
71	VACUUM EXTRACTOR Country of Origin: USA / UK / E.U. / Japan / Equivalent	DI No.	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D

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Item #	Description	Req Qty	Meas/Model	Max/Model	U.S. Standard Subject	Max/Model	Max/Model	Max/Model	Max/Model	Max/Model	Max/Model	Max/Model	Max/Model	Max/Model	Max/Model	
74	X-Ray Tube 1000MA for Angiographically Machine Model Inflix-CSI  Country of Origin USA/RK/EU/Japan/Equivalent	One Unit	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	
75	X-RAY MACHINE 500 MA GENERATOR Microprocessor controlled three phase High frequency 40kVp or more Generator Automatic line compensation, overload tube protection V / 40 to 125 KV or more; mA: 10 to 500 mA or better; Exposure time from 100 to 10 sec. Out put power: 500 mA @ 80 KVp; 400 mA @ 100 KVp; 300 mA @ 125 KVp. Anatomical program 500 or more; 2 or 3 points selection parameter power supply: 400 V (+/-10%) three phase. X-RAY TUBE: Dual Focus 1.0/2.0, Max Tube 175 to 150 kVp or better, Anode Heat Capacity 149 KHU or more; 1 Pair of HV's tubes 12 m length or more TUBESTACK: Tablestand Height: 230cm. Counterbalanced vertical movement with electromagnetic brakes; Tube radiator: x 180° with position detent every 90; Control panel to control vertical, longitudinal and transverse travel. Collimator for X-Ray beam incidence angulation indication. EQUILIBRIUM FLOATING TABLE TOP WITH FIXED HEIGHT. Dimensions of the patient panel 220cm x 80cm approx. Longitudinal table travel +/- 45cm (90cm) & Lateral table travel +/- 11.5cm (23cm) - Movement control via electromagnetic brake - Motion Chamber Cabinet for AEC. Potter Bucky for cassette sizes up to 35x43cm or better; Anti-scatter grid: Ratio 10:1 Longitudinal bucky travel: 45 cm or better. COLLIMATOR: Manual collimator with square shutters and light centering LED light indicator for alignment with bucky lamp using retractable measuring tape.	One Unit	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D	N/D

*Approved*

*James Brundage*

*Casey*

*Robert Smith*

*Smith*

*W. H. Smith*

*W. H. Smith*

TOTALS 50000  
M100-0013

**VERTICAL BUCKY STAND**

Wall mounted, nonvacuum/bucky vertical run not less than 150 cm. Stop by mechanical brake. Footer bucky for cassette size from 18 x24 to 35x43cm with either side of the tray. Ion Chamber Cabinet for AEC/Mechanical or magnetic lock brakes for the vertical travel positioning.

76	Country of Origin USA/UK/EU/Japan/Equivalent	45 Nos	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
76	Dialysis Machines Single pump Dialysis Machine with battery backup Single pump dialysis machine capable to perform acetate bicarbonate, high flux, single needle, double needle dialysis. It is able to perform acetate, bicarbonate, high flux, single needle and sequential dialysis real time Kt/V calculation with curves. Monitoring should be of single patient, auto blood pressure control and monitoring through touch screen of 10 inch or more, profiling of ultra filtration (UF), bicarbonate and sodium. Auto Hepatitis Bokus infusion system. FDA or CE approved.														
77	RO System RO Water purification system (loop system) made with medical grade materials 100 LPH to operate upto 10 dialysis machines, dead space free (thermal less) plumbing of overall & external mirror polished stainless steel 316L/PPVC, discard tank, worked stainless steel HD/PVC ball duplex (redundant) full auto motor & membrane system with dead space free membrane housing. High low pressure safety with booster pump. Repressure pump and adequate after pre treatment system. UV ozonized and storage tank. Product & reject water flow meters digital TDS meters for production and feed water etc.														

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Sold One  
Evaporation  
Pumps  
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B. B. B. B.  
Germany  
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Proton  
Alpha One  
Germany  
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Super 15  
Rus Mopre  
[ET Market]  
Japan

Swedish plus dialysis machine is required because only one per hand  
Pressure monitoring system is available in super bundled plus which has  
Specifications published in tender clearly demands auto blood pressure control  
systems. Similarly auto milk keeping tubes in form system of mil  
mentioned in super bundles

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**TECHNICAL  
COMPARATIVE STATEMENT**

**GROUP-D**

**PURCHASE OF FURNITURE & FIXTURE**

Description	Req. Qty.	M/S. T.K. Medical Instruments Co.			M/S. Hospital Solutions.			M/S. Sippex Hospital Supplies.			Remarks
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
Executive Tables:	6-Nos.	NO	NO	NO	NO	NO	NO	NO			
Revolving Chairs (Large):	6-Nos.	Local Made	NO	NO	NO	NO	NO	NO			
Staff Table:	50-Nos.	Local made	NO	NO	NO	NO	NO	NO			
Staff/Visiting Chairs:	100-Nos.	Local made	NO	NO	NO	NO	NO	NO			
Round Table (Large):	2-Nos.	NO	NO	NO	NO	NO	NO	NO			
Revolving Chair (Small):	50-Nos.	Local Made	NO	NO	NO	NO	NO	NO			
Sound System:	2-Nos.	NO	NO	NO	NO	NO	NO	NO			
Beds 6 x 4:	200-Nos.	Local Made	The-MHF Y3 Three-Crank Manual Bed covered most	Standard size 6x4 with side railing complete made top of Iron frame 29 gauge 4" castor wheel powder coated							
Bed Mattress:	200-Nos.	Master Enterprises Pakistan	NO	NO	NO	NO	NO	NO			
Study Table:	84-Nos.	Local made	NO	NO	NO	NO	NO	NO			
Study Chairs:	84-Nos.	Local Made	NO	NO	NO	NO	NO	NO			
Benching Tables:	4-Nos.	Local Made	NO	NO	NO	NO	NO	NO			
Benching Chairs:	24-Nos.	Local Made	NO	NO	NO	NO	NO	NO			
Game Material:		NO	NO	NO	NO	NO	NO	NO			
Theatre Multimedia with all accessories:	3-Nos.	NO	NO	NO	NO	NO	NO	NO			
Chairs:	90-Nos.	Local Made	NO	NO	NO	NO	NO	NO			
Chairs:	250-Nos.	Local Made	NO	NO	NO	NO	NO	NO			

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**TECHNICAL  
COMPARATIVE STATEMENT**  
GROUP - J  
Supply & Installation of Central Oxygen System Cardac  
**EMERGENCY CENTRE LANDHI**

Item	Description	Req. Qty.	M/s. Universal Enterprises (1) Make / Model & Manufacturer	M/s. Standard Suppliers (2) Make / Model & Manufacturer
1.	<b>Complete Medical Engineering System, Specification:-</b> <b>Copper Pipeline:-</b> Copper Tube as per NTM201 EN13348 and EN1254 Inc Tube, Fittings, Brackets, ID and Silver Solder. <b>Copper Pipe 1"</b> <b>Copper Pipe 3/4"</b> <b>Copper Pipe 1/2"</b> <b>Outlet Points.</b> Medical Gases outlet points surface type, wall mounted, in accordance with the Healthcare Technical Memorandum HTM0201. <b>Oxygen Outlet Points.</b> <b>Air Outlet Points 4 bar.</b> <b>Nitrous Oxide.</b> <b>Vacuum Outlets.</b> <b>Surgical Air Point.</b> <b>Isolation Valves</b> <b>Compete with Valve Adaptor and socket, Isolating Valve 3/8"</b>	1	Complete Medical Engineering System Comprising of Specification as per requirement as given in description Certificate of Exclusive Authorization by PRECISION UK LTD	Supplying/Installation of complete Medical Engineering System comprising of:- Imported Copper Pipe/Channel 18 Swg die Oxidized, degreased, half hard, cold drawn with required copper fittings as follows:-
		RFT 250	As per requirement & Specification	As per specification/requirement
		RFT 2800	As per requirement & Specification	As per specification/requirement
		RFT 3600	As per requirement & Specification	As per specification/requirement HTM-2022
		69	As per requirement & Specification	As per specification/requirement
		4	As per requirement & Specification	As per specification/requirement
		4	As per requirement & Specification	As per specification/requirement
		65	As per requirement & Specification	As per specification/requirement
		1	As per requirement & Specification	As per specification/requirement
		4	As per requirement & Specification	As per specification/requirement


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S/N	Description	Req. Qty.	M/s. Universal Enterprises. (1)		M/s. Standard Suppliers (2)	
			Make/ Model & Manufacturer.	Make/ Model & Manufacturer.	Make/ Model & Manufacturer.	Make/ Model & Manufacturer.
	Valve 1/2	24	As per requirement & Specification	As per specification/requirement		
	Valve 3/4	15	As per requirement & Specification	As per specification/requirement		
	Valve 1	2	As per requirement & Specification	As per specification/requirement		
	<b>Medical Air Plant.</b>					
	Medical Compressed Air Plant 7 Bar fully complied with HTM 0201/C11 Duplex Air Compressors, Dryers and Filtration 600 Ltrs./Min.	1	As per requirement & Specification	1 (Pumed/Taiwan) 2 (Pumed/Taiwan) 3 (Pumed/Taiwan) 4 (Pumed/Taiwan)		
	<b>By Pass System</b>					
	By pass system with network of pipeline system and isolation Valves to connect the stand by compressor and refrigeration Dryer. in case of emergency.		As per requirement & Specification	As per specification/requirement		
	<b>Control Panel.</b>					
	Installation testing, commissioning in accordance with HTM- HTM0201 standards, alongwith purging, painting, inclusive of Misc. accessories such as gases, welding rods etc.		As per requirement & Specification	As per specification/requirement		
	<b>Oxygen Supply Manifold.</b>	1	As per requirement & Specification	As per specification/requirement		
	Emergency Oxygen Manifold 2 x 8 complied to HTM0201, C11 and HTM0202 Complete with two way valve, pressure Regulator and 16 nos. tail connection with non-return adaptors.		As per requirement & Specification	As per specification/requirement		

Continued..... P31








Item #	Description	Req. Qty.	M/s. Universal Enterprises. (1) Make/ Model & Manufacturer.	M/s. Standard Suppliers (2) Make/ Model & Manufacturer.
	<b>Bed Head Unit.</b>			
	Aluminium Bed Head Panels 4.5 ft.	70	As per requirement & Specification	As per requirement & Specification
	Adjustable sliding plates/flexibility. In outlet points positioning. Complete with wiring and internal, flexible gas tubing and with O4 electrical sockets.			
	<b>Ceiling Pendant fro Theatre</b>			
	Ceiling pendants with 300" rotating arm	4	As per requirement & Specification	As per requirement & Specification
	Outlets with arm for			
	With color coded hoses & terminal unit.			
	User-definable hose length integral list fix check valves.			
	Electrical Sockets		As per requirement & Specification	As per requirement & Specification
	<b>6 x Electrical Sockets, schuko/F type Switches,</b>		As per requirement & Specification	As per requirement & Specification
	Internationally recognized HTM standard 0201			
	6 - Alarm Area with Remote Sensor upto Six Gases.			6 Alarm Area with Removeate Sensor upto six gases.
	Individual display and sensor module.			Complies with all relevant standards
	Self diagnostic & error message display readable for ease of maintenance			Monitors up to six Gas/Vacuum services.
	2 Gases			(PENLON / UK)
	4 Gases			
	5 Gases			
	Internationally recognized HTM Standard 0201			
	Duplex Medical Vacuum System			Medical Vacuum Plant Complaint to HTM 2033/C11 (50HZ) using two numbers Oil loaded rotary vane, directly Driven Vacuum pumps and duplex filter Assemblies, Suitable for 3 phase 50Hz Electrically supply. (PENLON/UK)
	Medical Vacuum Capacity of each Vacuum System is 675 L/min per Vacuum pump.			

*Number of Gas*  
*Pressure Transducer*  
*Supply*  
*Sur*  
*Palmer*  
*AT*  
*50Hz*

Item #	Description	Req. Qty.	M/s. Universal Enterprises. <small>(1)</small> Make/ Model & Manufacturer. As per requirement & Specification	M/s. Standard Suppliers <small>(2)</small> Make/ Model & Manufacturer. As per specification/requirement
	<ul style="list-style-type: none"> <li>Medical Vacuum Capacity of each Vacuum System is 675 L/min per Vacuum pump.</li> <li>Vacuum level @ 700-725 mm Hg. Flaw connectors.</li> <li>Vibration Isolation.</li> <li>Parts</li> <li>Hours meters</li> <li>Circuit breakers</li> <li>Vacuum pump run lights</li> <li>Tank mounted system/Vertical Tank Capacity Ltr.</li> <li>Hydropressure tested on 16 bar</li> <li>Motor Power 3 Kw (220-255/380-440 50/60 Hz</li> <li>Energy Efficiency class 2 (IE2)</li> <li>Automatic Electric Panel.</li> <li>Electrical Inverter Control System. Safe 35% electricity.</li> <li>Automatic Electric Panel.</li> <li>Automatic Phase Sequence controlling.</li> <li>Over voltage/ under voltage.</li> <li>Automatic Duplex Pump Control System.</li> </ul>		<p>Certificate of Exclusive Authorization by PRECISION UK LTD</p>	<p>Delivery: Within 16 to 20 weeks after receipt of order. Installation: within 10 to 12 weeks from the date of items reaching the hospital site.</p>
<b>Country of Origin: USA/UK/E.U/Japan/Equivalent</b>				

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*Amr*

**COMPARATIVE STATEMENT**  
**GROUP "K" SR. NO. 11**  
**SUPPLY & INSTALLATION OF OXYGEN GAS FOR K.I.H.D.**

S.NO	NAME OF ITEMS	QTY	M/s. Universal Enterprises
1	Complete Medical Engineering System	1	
	Comprising of:		
	<u>Specifications:</u>		As per specification
	Copper Pipeline:		
	Copper Tube as per HTM2022 EN13398 and EN1254 Inc. Tube, fittings, Brackets, ID Tape and Silver Solder		
	Copper Pipe 1 1/2"	2592	
	Copper Pipe 1"	9600	
	Copper Pipe 3/4"	18034	
	Copper Pipe 1/2"		
	<u>Outlet Points:</u>		
	Medical Gases outlet points surface type, wall mounted, In accordance with the Healthcare Technical Memorandum HTM2022	171	As per specification
	Oxygen Outlet Points	22	
	Air Outlet Points 4 bar	161	
	Vacuum	7	
	Nitrous Oxide	5	
	Air Outlet 7 bar	7	
	AGSS		
	<u>Isolation Valves</u>		
	Complete with Valve Adapter and socket/Isolating	6	As per specification
	Valve 3/8"		
	Valve 1/2"	30	

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 1. Complete Medical Engineering System  
 2. Complete with Valve Adapter and socket/Isolating

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Emergency Oxygen Manifold 2 x 8 complying to HTM22, C11 and HTM2022. Complete with two way valve, pressure regulating regulator and 1/2 nos. tail connection with non-return adaptors.	1	As per specification
<b>Nitrous Oxide Manifold</b> Nitrous Oxide Manifold 2 x 4 complying to HTM22, C11 and HTM2022, complete with two way valve, pressure regulator and 08 Nos. Tail connections with non-return adaptors	1	As per specification
<b>AGSS (Anesthetic Gas Scavenging System)</b> Active Anesthetic Gas Scavenging System to safely retrieve expired, anaesthetic agents from the operating environment and dispose them to atmosphere, thus preventing contamination of the operating theatres and providing a safe and healthy work place for the surgeons and other O.T. Staff. The unit comprises of: Single pump (Simple) chassis mounted conforming to BS 6514, BS EN 737 and HTM2022/C11 with anti-vibration mount and complete operating and indicating system with vacuum relief valve and piping.	1	As per specification
<b>Zone Service Units</b> Zone Service Unit complete box with isolation valve and adapter.	67	
<b>Medical Gas Alarm</b> Supplying and installation of Alarm System of different gases and more/less facility, gives sound and flash light whenever. The pressure in low decreases the set pressure for individual gases i.e. Oxygen	1	As per specification
Vacuum	1	
Medical Air 4 bar		
Medical Air 7 bar	1	
<b>Flowmeter Set</b> Oxygen Flowmeter 0-15 lpm, complete with humidifier and p. one, in accordance with HTM2022 standards.	150	As per specification
Vacuum Controllers		







*[Handwritten mark]*

Vacuum Controller with bacterial filter complete with O2 (15) (2000cm) collection jar and probe in accordance with HTM2022 standards.	161	As per specification
Aluminium Bed Head Panels	70	Aluminium Bed Head Panels 4.5 ft.
Adjustable sliding plates, flexibility, in outlet points, positioning, complete with wiring and internal flexible gas tubing and with O4 electrical sockets.		
CE Marked - FDA Approved		
Country of Origin: USA - Europe & Japan		

*Checked*

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*Green*

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TECHNICAL COOPERATIVE STATEMENT

FOR PROVIDING JANITORIAL SERVICES IN KARACHI INSTITUTE OF HEART DISEASE (KIHD)

GROUP 1 (2014-15)

Item #	Description	Req Qty	M/s/Max Pest & Janitorial Co.
1	SUPERVISOR 24 <sup>TH</sup> (12 HOURS SHIFT)	02 Nos	
2	<p>MAN POWER AS PER ATTACHED ROSTER WITH FOLLOWING:</p> <p><b>GENERAL SWEEPING</b></p> <ul style="list-style-type: none"> <li>Daily corridors, sweeping and mopping with cloth / broom using water bucket, toiletly with phenyl or other disinfectant and deodorant of good quality.</li> <li>Every shift removes of garbage and cleaning of internal and others surface of ducts with wet cloth, and polyethylene bags must be provide in every ducts.</li> <li>Dust cleaning on all walls and removal of webs with soft broom or duster weekly in all floors</li> <li>Washing with water &amp; liquid cleaner once in a week</li> </ul> <p><b>MARBLE AND MOSAIC AREAS</b></p> <ul style="list-style-type: none"> <li>Daily floorcare sweeping and mopping with wet cloth / mop</li> <li>Pushing once in a month</li> </ul> <p><b>DOOR &amp; WINDOWS</b></p> <ul style="list-style-type: none"> <li>Cleaning of doors and windows etc the door frames and glass surface and all floors cleaning of all bars with water and cottons</li> <li>At least night</li> </ul> <p><b>TOILETS:</b></p> <ul style="list-style-type: none"> <li>Cleaning of washing of toilets / W.C along with wash basin / urinals and respective last areas, daily continuous cleaning and servicing of toilets. Toilets to be provided with disinfectant.</li> </ul> <p><b>SEMINAR/CONFERENCE ROOM</b></p> <ul style="list-style-type: none"> <li>Cleaning of conference and seminar room daily or as required by Administration of KIHD</li> <li>Providing air freshener</li> </ul>	<p>70 Nos</p> <p>Distribution of works as per tender</p> <p><b>Schedule</b></p> <p>Supervisor - 02</p> <p>Main Power-70</p> <p>(Morning-28)</p> <p>(After Noon-22)</p> <p>(Night-18)</p>	<p>M/s/Max Pest &amp; Janitorial Co.</p> <p><i>(Handwritten signatures and notes in the table cells)</i></p>



(2)

Item #	Description	Req. Qty.	M/s. Universal Enterprises. Make/ Model & Manufacturer.	Remarks
Valve 1/2		24	As per requirement & Specification	
Valve 3/4		15	As per requirement & Specification	
Valve 1		2	As per requirement & Specification	
Medical Air Plant		1		
Medical Compressed Air Plant 7 Bar fully complied with HTM 0201/C11 Duplex Air Compressors, Dryers and Filtration 600 Ltrs/Min. By Pass System	By pass system with network of pipeline system and Isolation Valves to connect the stand by compressor and refrigeration Dryer, in case of emergency.		As per requirement & Specification	As per requirement & Specification
Control Panel. Change over electric control panel compete with installation For compressor and dryer.			As per requirement & Specification	As per requirement & Specification
Installation testing, commissioning in accordance with HTM- HTM0201 standards, alongwith purging, painting inclusive of Misc. accessories such as gases, welding rods etc.			As per requirement & Specification	As per requirement & Specification
Oxygen Supply Manifold. Emergency Oxygen Manifold 2 x 8 complied to HTM0201, C11 and HTM2022. Complete with two way valve, pressure Regulator and 16 nos. tail connection with non-return adaptors.		1	As per requirement & Specification	As per requirement & Specification

Continued..... (P/3)

Approved  
General Manager

Signature

Signature

Signature

Selling Cost

Remarks

Signature

Signature

(3)

Item #	Description	Req. Qty.	M/s. Universal Enterprises, Make/ Model & Manufacturer.	Remarks
	<b>Zone Service Units.</b>			
	Zone Service Unit complete box with Isolation valve and adapter.	15	As per requirement & Specification	
	<b>Medical Gas Alarm</b>	1	As per requirement & Specification	
	Supplying and installation of Alarm System of different gases and mate/test facility, gives sound and flash light whenever. The pressure in line decreases the set pressure for individual gas i.e			
	Oxygen	1	As per requirement & Specification	
	Medical Air 4 bar.	1	As per requirement & Specification	
	<b>Flowmeter Set</b>	70		
	Oxygen flowmeter 0-15 Lpm, complete with humidifier and probe, in accordance with HTM0201 standards.			
	<b>Suction Injector Unit (Vacuum Controllers).</b>			
	Vacuum Controller with bacterial filter complete with O2 (re (2000ml) Collection jar and probe in accordance with HTM0201 standards.	70	As per requirement & Specification	
	<b>Bed Head Unit.</b>	50	As per requirement & Specification	
	Aluminium Bed Head Panels 4.5 ft. Adjustable sliding plates, flexibility, in outlet points positioning, Complete with wiring and internal, flexible gas tubing and with O4 electrical sockets.			
	<b>Country of Origin: USA/UK/EU/Japan/Equivalent</b>		Certificate of Exclusive Authorization by PRECISION UK LTD	

*Fullmark*  
*Will*  
*Baron*  
*Green*  
*London*  
*501/100*  
*Century*

*As per*

*Worth*

**TECHNICAL  
COMPARATIVE STATEMENT,  
GROUP-H  
Supply & Installation of Central Oxygen System Cardiac Centre  
SHAH FAISAL COLONY**

Item #	Description	Req. Qty.	M/s. Universal Enterprises, Make/ Model & Manufacturer.	Remarks
1	Complete Medical Engineering System, Specification:- Copper Tube as per NTM201 EN13348 and EN1254 Inc Tube, Fittings, Brackets, ID and Silver Solder.	1	(1) Complete Medical Engineering System Comprising of Specification as per requirement as given in description Certificate of Exclusive Authorization By PRECISION UK LTD	
	Copper Pipe 1"	RFT 250	As per requirement/Specification,	
	Copper Pipe 3/4"	RFT 220	do	
	Copper Pipe 1/2"	RFT 4000	do	
	Outlet Points, Medical Gases outlet points surface type, wall mounted, In Accordance with the Healthcare Technical Memorandum HTM0201,			
	Oxygen Outlet Points,	70	As per requirement/Specification	
	Air Outlet Points 4 bar,	35	do	
	Nitrous Oxide, Isolation Valves	70	do	
	Complete with Valve Adapter and socket, Isolating, Valve 3/8"	4	As per requirement/Specification do	

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 - Middle left: "Faisals" (signature).  
 - Middle: "Vik" (signature), "Pratik" (signature), "SIR" (signature), "Praveer" (signature).  
 - Bottom left: "SIR" (signature), "Praveer" (signature).  
 - Bottom right: "SIR" (signature), "Praveer" (signature).  
 - A large circle is drawn around the table content.







Item #	Description	Req. Qty.	M/s. Universal Enterprises. Make/ Model & Manufacturer	Remarks
1	Bed Head Unit.	55	As per requirement & specification	
	Aluminium Bed Head Panels 4.5 ft.		As per requirement & specification	
	Adjustable sliding plates, flexibility, in outlet points positioning, Complete with wiring and internal, flexible gas tubing and with 04 electrical sockets.		As per requirement & specification	
	USA-UK-Japan		As per requirement & specification	
1	Complete Medical Engineering System.	1	Complete Medical Engineering System Carrying of Specification as per requirement as given in description Certificate of Exclusive Authorization by PRECISION UK LTD	
	Specification:			
	Copper Tube as per HTM0201 EN1254 and EN1254 line Tube, Fittings, Brackets, ID Tape and Silver Solder.	RFT 250	As per requirement & specification	
	Copper Pipe 1"	RFT 2200	As per requirement & specification	
	Copper Pipe	RFT 4000	As per requirement & specification	
	Copper Pipe 1/2"			
	Outlet Points,			
	Medical Cases outlet points surface type, well mounted, in accordance with The Healthcare Technical Memorandum HTM0201.	70	As per requirement & specification	
	Oxygen Outlet Points.			

Continued..... P/91

*Palmer*

*APL*  
*Quarrier*  
*SAR*

*Green Sanders*

*APL*  
*Collins*  
*Green*

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(5)

Item #	Description	Req. Qty.	(1) M/s. Universal Enterprises. Make/ Model & Manufacturer.	(2) Remarks
	Air Outlet Points 4 bar.	35	As per requirement & specification	
	Nitrous Oxide.	70	As per requirement & specification	
	Isolation Valves			
	Complete with Valve Adapter and socket, Isolating.			
Valve %		4	As per requirement & specification	
	Country of Origin: USA/UK/E.U/Japan/Equivalent		Certificate of Exclusive Authorization by PRECISION UK LTD	

*Frederick*

*for* *8* *APC* *5000*  
*Approved* *Green* *Sanction* *Greg* *W*

COMPARATIVE STATEMENT  
GROUP "G" SR. NO.7  
INJECTABLES & ORAL ITEMS

S.NO	NAME OF ITEMS	A/U	QTY	NOVARTIS PHARMA
1	ADRENALINE 1ML INJ		10,000	N/Q
2	AMIKACIN 100MG INJ		10,000	N/Q
3	AMIKACIN 500MG INJ		15,000	N/Q
4	AMINO ACID 500ML INJ		10,000	N/Q
5	AMINOPHYLLINE INJ		1,500	N/Q
6	AMOXICILLIN + CLAVULANIC ACID 1.2G INJ		120,000	N/Q
7	ANHYDROUS DEXTROSE 25% / 25ML INJ		50,000	N/Q
8	ARTEMETHER 80MG INJ		5,000	N/Q
9	ATRACURIUM BESYLATE 50MG / 5ML INJ		150,000	N/Q
10	ATROPINE SULPHATE 1ML INJ		50,000	N/Q
11	BENZYL PENICILLIN 10 LAC INJ		15,000	N/Q
12	BUPIVACAINE HCL 75MG / 2ML INJ		5,000	N/Q
13	BUPIVACAINE HCL PLAIN 5.0MG / 10ML INJ		1,500	N/Q
14	CALCIUM GLUCONATE 10ML INJ		15,000	N/Q
15	CEFOPERAZONE SODIUM + SHELACTAM 1G INJ		10,000	N/Q
16	CEFOTAXIME SODIUM 1G INJ		25,000	N/Q
17	CEFOTAXIME SODIUM 250MG INJ		25,000	N/Q
18	CEFTAZIDIME 1G INJ		20,000	N/Q
19	CEFTRIAXONE 1G INJ		20,000	N/Q
20	CEFTRIAXONE 250MG INJ		20,000	N/Q
21	CEPHALADINE 500MG INJ		80,000	N/Q
22	CIPROFLOXACIN 200MG INJ		80,000	N/Q
23	DEXAMETHASONE 4MG INJ		75,000	N/Q
24	DEXTROROSE SALT 1/2 STRENGTH & 500ML INJ		150,000	N/Q
25	DEXTROROSE SALT 1/5 STRENGTH & 500ML INJ		50,000	N/Q
26	DEXTROSE SALINE 1000ML INJ		50,000	N/Q
27	DEXTROSE WATER 5% / 1000ML INJ		100,000	N/Q
28	DICLOFENAC 50HDM 75MG / 3ML INJ		100,000	N/Q
29	DISTIL WATER SGC INJ		300,000	Medical 75mg/3ml Novartis
30	ROBITAMINE HCL 250MG / 5ML INJ		200,000	N/Q

*Subtotal*

*Quantity*  
*Am Day*  
*Shree Venkateswara*

*Dr. S. R. Srinivas*

*Dr. S. R. Srinivas*

*Dr. S. R. Srinivas*  
*SX*





99	ARTICHAUTHERIN CAP		4000000		N/Q
100	LEFINOMELCEPESPA 400MG CAP		500000		N/Q
101	EPHEDRINE 500MG CAP		1000000		N/Q
102	EPHEDRINE 250 MG CAP		1500000		N/Q
103	IBROXYMETIN 100MG CAP		50000000		N/Q
104	EDUQUIN 500 MG CAP		500000		N/Q
105	RIBOFLAVIN 250MG CAP		1000000		N/Q
106	IRON FERRUS SULPHATE		15000000		N/Q
107	ISMODIUM CAP		1000000		N/Q
108	LINCOLIN CAP 300 mg		15000000		N/Q
109	LINCOMYCLIN 600 MG CAP		1500000		N/Q
110	OXMETAZOLINE 20MG CAP		50000000		N/Q
111	OMETHAZOLE 40MG CAP		50000000		N/Q
112	OXYTETRACYCLINE		20000000		N/Q
113	PROXICAM 20MG		500000		N/Q
114	SANGOHION CAP		10000000		N/Q
115	TRAFEXAMIC ACID 500MG CAP		15000000		N/Q
116	TRANEXAMIC ACID 250 MG CAP		15000000		N/Q
117	VELOSEP 500 MG		3000000		N/Q
118	ACETAZOLAMIDE 250MG TAB		50000		N/Q
119	ALPHEAZOLAM 0.5MG TAB		1000000		N/Q
120	AMITRIPTYLINE 25MG TAB		300000		N/Q
121	AMLODIPINE 10MG TAB		200000		N/Q
122	AMLODIPINE 5MG TAB		2000000		N/Q
123	AMLODIPINE+VALSARTAN		25000	Exforge 10mg/160mg Novartis	N/Q
124	ATENOLOL 100MG TAB		200000		N/Q
125	ANGECID		200000		N/Q
126	ATENOLOL 50MG TAB		3000000		N/Q
127	ATORVASTATIN 10MG TAB		1000000		N/Q
128	ATORVASTATIN 20MG TAB		50000		N/Q
129	AMOXICILLIN+CLAVULANIC 100 TAB		200000		N/Q
130	AMOXICILLIN+CLAVULANIC 375MG TAB		200000		N/Q
131	AMOXICILLIN+CLAVULANIC 625MG TAB		200000		N/Q
132	ASPIRIN+CLOPIDOGREL 75 MG		100000		N/Q

*Salvador*

*James J. Green*

*John J. Green*

*John J. Green*

*John J. Green*

125	ALBENDAZOLE TAB	1000000	N/Q
134	ASPIRIN 300 MG	4500000	N/Q
135	ALUMINIUM HYDROXIDE/MAGNESIUM TRISILICATE	4000000	N/Q
139	ACETYLE CYCLICALID 75 MG	1000000	N/Q
137	ALLOPURINOL 300 MG TAB	400000	N/Q
138	ASCORBIC ACID TAB	1000000	N/Q
139	AVIL 25 MG TAB	5000000	N/Q
140	ARTIDOLYL TAB/50 MG	200000	N/Q
141	B-COMPLEX TAB	3000000	N/Q
142	BROMAZEPAM 3MG TAB	2000000	N/Q
143	BRUFEN 500 MG TAB	4000000	N/Q
144	BRUFEN 200 MG TAB	4000000	N/Q
145	BUSCOPYLE TAB	1000000	N/Q
146	BUSCOPYLE PILLIN TAB	3000000	N/Q
147	BUSMALL TAB	5000000	N/Q
148	BUSACODVYL	1000000	N/Q
149	BASOQUINE TAB	3000000	N/Q
150	CALCIUM D TAB	3000000	N/Q
151	CAPTEPRIL 25MG TAB	3000000	N/Q
152	CARMAZEPAM 200MG TAB	6000000	N/Q
153	CARVEDILOL 6.25MG TAB	1000000	Tegral 200mg, Novartis Pharma
154	CARVEDILOL 6.4 MG	5000000	N/Q
155	CHLOROPHEREMINE	2000000	N/Q
156	CIPROFLOXACIN 250MG TAB	20000000	N/Q
157	CIPROFLOXACIN 500MG TAB	3000000	N/Q
158	CLONIDINE 75MG TAB	3000000	N/Q
159	BISOPROLOL 5MG TAB	2000000	N/Q
160	CHLOROQUEN TAB 80 MG	1200000	N/Q
161	CHLOROQUEN TAB 250 MG	5000000	N/Q
162	COTRIMAZOLE DS TAB	1000000	N/Q
163	COTRIMAZOLE TAB	10000000	N/Q
164	CITRIZEN 10 MG	10000000	N/Q
165	CLARITHROMYCINE 500 MG	2000000	N/Q
166	CALCIUM LACTATE	2000000	N/Q
		5000000	N/Q

*Delivered*

*Wm J. Brown*

*W. J. Brown*

*W. J. Brown*

*W. J. Brown*



167	CANTHARIDIN 200 MG TAB	10000	Regal, Toronto, Ontario	N/Q
168	ESTROFAL TAB	200000		N/Q
169	HAZEPAM 7MG/VIAL/ML 250ML	300,000		N/Q
170	100 LOFENEC SOLIUM 70MG TAB	1,000,000	Medical Zone, Rosslyn, Phama	N/Q
171	IBUDIN 0.25MG TAB	100,000		N/Q
172	IBUCYCLIDICATE 50MG TAB	1,000,000		N/Q
173	DAMPERONE 10MG TAB	300,000		N/Q
174	PROFARIN 40MG TAB	300,000		N/Q
175	HEXAMETHAZONE TAB	1,500,000		N/Q
176	DOLCOLAX TAB	300,000		N/Q
177	ERYTHROMYCIN 250MG TAB	2,000,000		N/Q
178	ESCTILOPRAM 10MG TAB	1,000,000		N/Q
179	FANTOX P TAB	300,000		N/Q
180	ENALAPRIL TAB 5 MG	1,000,000		N/Q
181	FENOPENADINE 60 MG TAB	100,000		N/Q
182	FOLIC ACID TAB	2,000,000		N/Q
183	FUROSEMIDE 40MG TAB	1,000,000		N/Q
184	FUROXANE TAB	1,000,000		N/Q
185	GLEBENCLAMIDE 5MG TAB	500,000		N/Q
186	GLIMEPRIDE 2MG TAB	500,000		N/Q
187	GLUCOPHAGE 500 MG TAB	3,000,000		N/Q
188	HALOPERIDOL 5MG TAB	15,000		N/Q
189	DILTIAZEM 60MG TAB	100,000		N/Q
190	HEXIDYL 2MG TAB	100,000		N/Q
191	IBUPROFEN 200MG TAB	250,000		N/Q
192	IBUPROFEN 400MG TAB	250,000		N/Q
193	ISOSORBIDE MONO NITRATE 20 MG TAB	2,000,000		N/Q
194	LEVOFLOXACINE 250MG TAB	2,000,000		N/Q
195	LEVOFLOXACINE 500MG TAB	2,000,000		N/Q
196	LISINAPRIL 5MG	300,000		N/Q
197	LORATADINE TAB	500,000		N/Q
198	MECROCLAMIN TAB	300,000		N/Q
199	MEFANEMIC ACID 250MG TAB	250,000		N/Q
200	MEFANEMIC ACID 500MG TAB	250,000		N/Q

*Sehwell*  
*David Green*  
*Pharmacist*  
*Quincy*

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201	MET-PROLOL 25MG TAB	100000	Aspenstar (India) Novartis Pharma	N/Q
202	MELNONGIBAZOLE 400MG TAB	300000		N/Q
203	METFORMINDAZOLE 200MG TAB	800000		N/Q
204	MMS PROCTOL 200MG TAB	50000		N/Q
205	MOXTELEUCAST SODIUM 100MG TAB	200000		N/Q
206	METVY TABS 250MG TAB	300000		N/Q
207	MOLTIVY TABS TAB	2000000		N/Q
208	METACHLORPERIDONE TAB	100000		N/Q
209	MOTILIDOM TAB	200000		N/Q
210	METHEURGIN TAB	200000		N/Q
211	MITHIBINE 20MG TAB	200000	Aspenstar (India) Novartis Pharma	N/Q
212	MIBSUCHE TAB	200000		N/Q
213	DETONALIN 200 MG TAB	400000		N/Q
214	OLLOVACIN 400 MG TAB	300000		N/Q
215	PARACETAMOL 500MG TAB	100000		N/Q
216	PREPESOLINE 5MG TAB	3000000		N/Q
217	PROPRANOLOL 10MG TAB	300000		N/Q
218	PETUN TAB	100000		N/Q
219	RAMIPRIL 5MG TAB	200000		N/Q
220	RENITADIN 150MG TAB	200000		N/Q
221	ROSTVASTATIN 10 MG TAB	300000		N/Q
222	SPIROVOLACTONE 100MG TAB	300000		N/Q
223	SIMVASTATIN 20MG TAB	5000		N/Q
224	SULBUTAMOL TAB	50000		N/Q
225	SODIUM VALFORATE TAB 500 MG	2500000		N/Q
226	ASCORBIC ACID TAB	25000		N/Q
227	THEOPHYLIN 200 MG	2500000		N/Q
228	TEAMADOL TAB	300000		N/Q
229	VERAPAMIL 240 MG	100000		N/Q
230	VERAPAMIL 80 MG	500000		N/Q
231	VERAPAMIL 40 MG	100000		N/Q
232	VALSARTAN 80 MG	100000		N/Q
233	VALPROLATE SODIUM 500MG TAB	25000	Divan 87mg, Novartis Pharma	N/Q
234	AMOXICILLIN+CLAVULANIC SYP	30000		N/Q
		1500000		N/Q

*Salween*  
*Amrit*  
*Green Powder*

*of*  
*Aspenstar*  
*SIN*

*Shree*

*SA*

*SA*

235	AMOXICILLIN/CLAVULANIC ACID SYP	1750000	N/Q
236	AMOXICILLIN 125 MG/5 ML	2500000	N/Q
237	AMARILIN/CHLORIDE SYP	1500000	N/Q
238	ACETAMINOPHEN/HYDROCODONE SYP	1000000	N/Q
239	AMOXICILLIN 250 MG SYP	1500000	N/Q
240	AVIL SYP	1500000	N/Q
241	AMPELIX 125 MG SYP	1500000	N/Q
242	AMPHILOX 250 MG SYP	1500000	N/Q
243	DEFOMILIN SYP 60 ML	2500000	N/Q
244	IBUPROFEN SYP	2000000	N/Q
245	PARACETAMOL SYP	1000000	N/Q
246	CALCIUM SYP	2000000	N/Q
247	CEFIXIME SYP 300 MG	1500000	N/Q
248	CIFEXIME SYP 200 MG	1500000	N/Q
249	CEPHALOSPORIN 250MG SYP	1000000	N/Q
250	CEPHALOSPORIN 125 MG SYP	1000000	N/Q
251	CEMETIN SYP	1000000	N/Q
252	COFORMAZOLE SYP 60 ML	2500000	N/Q
253	CHLORQUIN SYP 60 ML	1000000	N/Q
254	CIPROFLOXACIN SYP 125 MG	1000000	N/Q
255	CIPROFLOXACIN 250 MG SYP	1000000	N/Q
256	PARALFAMOL SYP	3000000	N/Q
257	CHLOROFEREMINE SYP	2500000	N/Q
258	DOMENIHYDRINATE SYP	1000000	N/Q
259	DOMPERIDONE SYP	1000000	N/Q
260	DEXTRAMETHORPHAN SYP	2000000	N/Q
261	PARAZOLIDONE SYP	2000000	N/Q
262	METHONIDAZOLE SYP	2500000	N/Q
263	FERRUS SULPHATE 120 ML	2000000	N/Q
264	DEXTROMETHORPHINE / AMINOPHYLLIN COUGH SYP	2000000	N/Q
265	IRON POLY MALTOSE SYP	1000000	N/Q
266	LACTULOSE SYP	1000000	N/Q
267	MAGNESIUM TRISILICATE SYP	3000000	N/Q
268	MEBENDAZOLE SYP	2000000	N/Q

*Bellevue*

*David J. Green/Executive*

*Robert S. Green*

*Greg S. [Signature]*

*[Signature]*

*[Signature]*

269	METENOLIC ACID SYR		1000000	N/Q
270	MULTIVITAMIN SYR		2000000	N/Q
271	MODILLUM SYR		1000000	N/Q
272	METACHLORPHENIRAMINE SYR		1000000	N/Q
273	MILIDINE ACID SYR		1000000	N/Q
274	NIYANOLINE P SYR		2000000	N/Q
275	SALBUTAMOL EXPECTORANT SYR		1000000	N/Q
276	SALBUTAMOL SYR		2500000	N/Q
277	SANCOBIAN SYR		1000000	N/Q
278	SODIUM VALPROATE (EPIVAL) SYR		2000000	N/Q
279	SODIUM ACID SYR		1000000	N/Q
280	SUCRALFATE SYR		1000000	N/Q
281	Thiopyridin 120 ml		1000000	N/Q
282	VELOSER SYR 125 MG		1000000	N/Q
283	VELOSER SYR 250 MG		1000000	N/Q
284	ZINCAT SYR		2000000	N/Q
285	ATHOVANT SOLUTION		2000000	N/Q
286	ACYCLOVIR EYE OINT		200000	N/Q
287	ATROPINE EYE DROPS		100000	N/Q
288	ALKALINE EYE DROP		50000	N/Q
289	PREDNICILON NEOMYCIN DROP		2000000	N/Q
290	FRETNICILON NEOMYCIN EYE OINTMENT		2000000	N/Q
291	BETAMETHASONE CREAM		2000000	N/Q
292	PREDNICILON EYE DROP		2000000	N/Q
293	BENZYL BENZOATE 60 ML LOTION		2000000	N/Q
294	BETAMETHASONE N OINT 5 MG		2500000	N/Q
295	BETAMETHASONE + STEROIDICINE EYE DROP		2000000	N/Q
296	CIPROFLOXACIN EYE OINT		2000000	N/Q
297	CIPROFLOXACIN EYE DROP		2000000	N/Q
298	FLOURESCINE		200000	N/Q
299	ELOTRIMAZOLE 1% 10 GM		500000	N/Q
300	CLAMINE LOTION		2500000	N/Q
301	CHLORPHENICOL EYE DROP		2500000	N/Q
302	CHLORPHENICOL EYE OINT		1000000	N/Q

*Frederick* *Werner* *Ammer/Sanderson* *Pharmacist* *SA*

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		5,000	General Use suspensions, Nasals
303	DECELFONE SUPPOSITORIES		
304	PERMOVITE OINT	5,000	N/D
305	DEKAMETHASONE WITH NEOVACINE	200,000	N/D
306	FOSPHIC ACID CREAM 10 GM	10,000	N/D
307	FLUOROMETHOLONE 0.1% 5 ML	10,000	N/D
308	CEFTAMIVONE EAR DROP		N/D
309	GALVIERINE SUPPOSITORIES	100,000	N/D
310	ADMETAMIVONE EYE DROP	10,000	N/D
311	CEFTAMIVONE CREAM 10 GM	200,000	N/D
312	HYDROCORTISONE 1% CREAM	50,000	N/D
313	HESTASOLINE EYE DROP	10,000	N/D
314	TRICAINAINE ENYORCAINE GEL	200,000	N/D
315	RYSTATIN GEL DROP	100,000	N/D
316	NEURVYLIN EMBT	200,000	N/D
317	OFLONACIN EYE DROP	200,000	N/D
318	OFTOXOCLIN EYE OINTMENT	200,000	N/D
319	EPIDINE SOLUTION 400 ML	50,000	N/D
320	ORS	100,000	N/D
321	OFTONACINE EAR DROP	100,000	N/D
322	POLYFEX EYE OINTMENT	100,000	N/D
323	POLYFEX SKIN OINTMENT	100,000	N/D
324	POLMYXINE-B SULPHATE+DACTRACIN SKIN OIN	100,000	N/D
325	PREMETHERINE CREAM	50,000	N/D
326	SACHROMIDE BOULARD SACHET	50,000	N/D
327	SALBUTAMOL INHALER	100,000	N/D
328	SALBUTAMOL SOLUTION	1,000	N/D
329	SULPHASLAZIN CREAM	10,000	N/D
330	SODIUM CHROMOGLYCATE 10ML	200,000	N/D
331	WHITE PETROLIUM JELLY	1000	N/D
332	TOBRAMYCINE+DEXAMETHASONE EYE DROP	3000	N/D
333	TRIMOLOL 0.5%	1000	N/D

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*Bellevue*

*Ward*

*Spencer-Sunder*

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*Q.S.*

*Quadrant SF*

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**COMPARATIVE STATEMENT**  
**GROUP "C"**  
**LABORATORY ITEMS**

S.No	Description	Quantity	M/s. Seela Scientific	M/s. S. Sjauddin & Co	M/s. Singh Med Store	M/s. Bio Sciences	M/s. Hoora Pharma
01	Muller Hinton Agar base	05 Bottles Grams x 10	N/Q	N/Q	Himedia Lab India (100 Gm)	N/Q	N/Q
02	SIM Media	500 Grams x 2	N/Q	N/Q	Himedia Lab India (500 Gm)	N/Q	N/Q
03	Bile Esculine Media	500 Grams x 2	N/Q	N/Q	Himedia Lab India	N/Q	N/Q
04	Dryas Media	500 Grams x 2	N/Q	N/Q	Himedia Lab India (500 Gm)	N/Q	N/Q
05	ISO Sensitized Agar	10 Box /500 gm	N/Q	N/Q	Himedia Lab India (500 Gm)	N/Q	N/Q
06	Cleid Agar	10 Box /500 gm	N/Q	N/Q	Himedia Lab India (500 Gm)	N/Q	N/Q
07	Blood Agar Base	10 Box /500 gm	N/Q	N/Q	Himedia Lab India (500 Gm)	N/Q	N/Q
08	MacConkeys Agar	10 Box /500 gm	N/Q	N/Q	Himedia Lab India (500 Gm)	N/Q	N/Q
09	Peptone Water	10 Box /500 gm	N/Q	N/Q	Himedia Lab India (500 Gm)	N/Q	N/Q
10	Yeast Extract	02 Box /500 gm	N/Q	N/Q	Himedia Lab India (500 Gm)	N/Q	N/Q
11	Meat Broth	10 Box /500 gm	N/Q	N/Q	Himedia Lab India (500 Gm)	N/Q	N/Q
12	Sarose Dextrose Agar	02 /500 gm	N/Q	N/Q	Himedia Lab India (500 Gm)	N/Q	N/Q
13	TGB Agar/Medium	500 gm x 50	N/Q	N/Q	Himedia Lab India (500 Gm)	N/Q	N/Q
14	AJ B Staining Kit (Cold Method)	10/3 x 1000ml	N/Q	N/Q	N/Q	N/Q	N/Q
15	Germ Staining	5/1 x 1000ml	N/Q	N/Q	Himedia Lab India (500ml)	N/Q	N/Q
16	ICT Media	10 Kit (50each)	N/Q	N/Q	N/Q	N/Q	N/Q
17	Amox-clav	10 boxes/50 Disc	N/Q	N/Q	N/Q	N/Q	N/Q

*Soobinder*      *Ramesh*      *Geetha*      *Amrinder Singh*      *Dr. Suresh*

*13/12*      *13/12*      *13/12*      *13/12*      *13/12*

S.No.	Description	Quantity	M/s. Seico Scientific	M/s. S. Elaruddin & Co	M/s. Shresh Med. Store	M/s. Bio Sciences	M/s. Hoora Pharma
18	Amikacin	10 Box/250 Disc	N/Q	N/Q	HiMedia Lab India (250 Disc)	N/Q	N/Q
19	Ampicillin	10 Box/250 Disc	N/Q	N/Q	HiMedia Lab India (250 Disc)	N/Q	N/Q
20	Bacitracin Disc	02 Box/250 Disc	N/Q	N/Q	HiMedia Lab India (250 Disc)	N/Q	N/Q
21	Cefixime	10 Box/250 Disc	N/Q	N/Q	HiMedia Lab India (250 Disc)	N/Q	N/Q
22	Cefoperazone/Sulbactam	10 Box/250 Disc	N/Q	N/Q	HiMedia Lab India (250 Disc)	N/Q	N/Q
23	Cefotaxime	10 Box/250 Disc	N/Q	N/Q	HiMedia Lab India (250 Disc)	N/Q	N/Q
24	Ceftazidime	10 Box/250 Disc	N/Q	N/Q	HiMedia Lab India (250 Disc)	N/Q	N/Q
25	Chloroamphenicol	10 Box/250 Disc	N/Q	N/Q	HiMedia Lab India (250 Disc)	N/Q	N/Q
26	Ciprofloxacin	10 Box/250 Disc	N/Q	N/Q	HiMedia Lab India (250 Disc)	N/Q	N/Q
27	Co-trimoxazole	10 Box/250 Disc	N/Q	N/Q	HiMedia Lab India (250 Disc)	N/Q	N/Q
28	Tetracycline	10 Box/250 Disc	N/Q	N/Q	HiMedia Lab India (250 Disc)	N/Q	N/Q
29	Erythromycin	10 Box/250 Disc	N/Q	N/Q	HiMedia Lab India (250 Disc)	N/Q	N/Q
30	Fosfomycin	10 Box/250 Disc	N/Q	N/Q	HiMedia Lab India (250 Disc)	N/Q	N/Q
31	Fusidic Acid	10 Box/250 Disc	N/Q	N/Q	HiMedia Lab India (250 Disc)	N/Q	N/Q
32	Isoniazid	10 Box/250 Disc	N/Q	N/Q	HiMedia Lab India (250 Disc)	N/Q	N/Q
33	Aztreonam	10 Box/250 Disc	N/Q	N/Q	HiMedia Lab India (250 Disc)	N/Q	N/Q
34	Colistin	10 Box/250 Disc	N/Q	N/Q	HiMedia Lab India (250 Disc)	N/Q	N/Q

Hill Media  
 General  
 Green Sindhas  
 Smt. P. J.  
 15/11/18  
 15/11/18  
 15/11/18  
 15/11/18

S.No.	Description	Quantity	M/s. Seico Scientific	M/s. S. Elazudin & Co	M/s. Sindh Med Store	M/s. Bio Sciences	M/s. Hoora Pharma
35	Malidic Acid	10 Box/250 Disc	N/Q	N/Q	HIMedia Lab India (250 Disc)	N/Q	N/Q
36	Nitrofurantoin	10 Box/250 Disc	N/Q	N/Q	HIMedia Lab India (250 Disc)	N/Q	N/Q
37	Novobiocin	02 Box/250 Disc	N/Q	N/Q	HIMedia Lab India (250 Disc)	N/Q	N/Q
38	Ofloxacin	10 Box/250 Disc	N/Q	N/Q	HIMedia Lab India (250 Disc)	N/Q	N/Q
39	Optochin Disc	04 Box/250 Disc	N/Q	N/Q	HIMedia Lab India (50 Disc)	N/Q	N/Q
40	Oxacillin	10 Box/250 Disc	N/Q	N/Q	HIMedia Lab India (250 Disc)	N/Q	N/Q
41	Pipemidic Acid	10 Box/250 Disc	N/Q	N/Q	HIMedia Lab India (250 Disc)	N/Q	N/Q
42	Piperacillin/Tazobactam	10 Box/250 Disc	N/Q	N/Q	HIMedia Lab India (250 Disc)	N/Q	N/Q
43	Polymyxin B	10 Box/250 Disc	N/Q	N/Q	HIMedia Lab India (250 Disc)	N/Q	N/Q
44	Vancomycin	10 Box/250 Disc	N/Q	N/Q	HIMedia Lab India (250 Disc)	N/Q	N/Q
45	Optochin	04 Box/250 Disc	N/Q	N/Q	HIMedia Lab India (50 Disc)	N/Q	N/Q
46	Urea Medium	03/500gm	N/Q	N/Q	HIMedia Lab India (500 Gm)	N/Q	N/Q
47	Mannitol Salt Agar	03/500gm	N/Q	N/Q	HIMedia Lab India (500 Gm)	N/Q	N/Q
48	XLD Agar Medium	03/500gm	N/Q	N/Q	HIMedia Lab India (500 Gm)	N/Q	N/Q
49	TCBS Agar Medium	03/500gm	N/Q	N/Q	HIMedia Lab India (500 Gm)	N/Q	N/Q
50	C.S.F. Meningitis	01 Kit	N/Q	N/Q	N/Q	N/Q	N/Q
51	E-PEC Serology For E. Coli	02	N/Q	N/Q	N/Q	N/Q	N/Q
52	Identification kit for Strept (Grouping)	02	N/Q	N/Q	N/Q	N/Q	N/Q
53	Salmonella Serology Kit	02	N/Q	N/Q	N/Q	N/Q	N/Q

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S.No.	Description	Quantity	M/s. Seico Scientific	M/s. S. Eiazuddin & Co	M/s. Sindh Med Store	M/s. Bio Sciences	M/s. Hoora Pharma
54	Anaerobic Kit (Gas packs)	03	N/Q	N/Q	N/Q	N/Q	N/Q
55	Tecaplanin	10 Box/250 Disc	N/Q	N/Q	HiMedia Lab India (250 Disc)	N/Q	N/Q
56	Metoprenem	10 Box/250 Disc	N/Q	N/Q	HiMedia Lab India (1 Disc)	N/Q	N/Q
57	API 20 E	25 strip kit 02 Qty	N/Q	N/Q	N/Q	N/Q	N/Q
58	API NE	25 strip kit 02 Qty	N/Q	N/Q	N/Q	N/Q	N/Q
59	Glucose	50 kits/1000 ml	Linear Spain (4x250ml)	Erba Germany (4x250ml)	N/Q	Diasys Germany (1000ml kit)	N/Q
60	Urea (UV kinetic)	50 kits/500 ml	Linear Spain (3x100ml)	Erba Germany (R1 4x50ml, R2 3x50ml)	N/Q	Diasys Germany (500ml kit)	N/Q
61	Urea (Chromometric)	50 kits/ 100 x 500ml	Linear Spain (4x100ml)	N/Q	N/Q	Diasys Germany (500ml kit)	N/Q
62	Creatinin	50 kits/500 ml	Linear Spain (4x100ml)	Erba Germany (R1 2x50ml, R2 2x50ml)	N/Q	Diasys Germany (500ml kit)	N/Q
63	Uric Acid	10 kits/500 ml	Linear Spain (4x100ml)	Erba Germany (4x50ml)	N/Q	Diasys Germany (500ml kit)	N/Q
64	Total Protein	3 kits/1000 ml	Linear Spain (4x100ml)	Erba Germany (5x50ml)	N/Q	Diasys Germany (500ml kit)	N/Q
65	Serum Albumin	1 kits/1000 ml	Linear Spain (4x100ml)	Erba Germany (5x50ml)	N/Q	Diasys Germany (500ml kit)	N/Q
66	Total Bilirubin	50 kits/500 ml	Linear Spain (4x100ml)	Erba Germany (R1 4x50ml, R2 4x50ml)	N/Q	Diasys Germany (500ml kit)	N/Q
67	Bilirubin Direct	50 kits/500 ml	Linear Spain (2x50ml)	Erba Germany (R1 4x50ml, R2 4x50ml)	N/Q	Diasys Germany (500ml kit)	N/Q
68	SUPT (ACT)	50 kits/500 ml	Linear Spain (3x100ml)	Erba Germany (R1 4x80ml, R2 4x20ml)	N/Q	Diasys Germany (500ml kit)	N/Q
69	Alanine Phosphatase	50 kits/500 ml	Linear Spain (3x100ml)	Erba Germany (R1 4x30ml, R2 1x30ml)	N/Q	Diasys Germany (500ml kit)	N/Q
70	Serum Cholesterol	10 kits/500 ml	Linear Spain (4x100ml)	Erba Germany (4x20ml)	N/Q	Diasys Germany (500ml kit)	N/Q

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S.No.	Description	Quantity	M/s. Saker Scientific	M/s. SE Praddin & Co	M/s. Sindh Med. Store	M/s. Bio Sciences	M/s. Hoora Pharma
71	Triglyceride	10 kits/450 ml	Linear Span (4x100ml)	Etha Germany (4x50ml)	N/Q	Diasys Germany (600ml Kit)	N/Q
72	HDL	10 kits/320 ml	Linear Span (2x40ml)	Etha Germany (R1 2x30ml, R2 2x10ml)	N/Q	Diasys Germany (125ml Kit)	N/Q
73	Serum Calcium	05 kits/320 ml	Linear Span (4x100ml)	Germany (R1 1x50ml, R2 1x50ml)	N/Q	Diasys Germany (600ml Kit)	N/Q
74	Biochemical (Normal Control)	08 kits/10x5ml	N/Q	Etha Germany (4x5ml)	N/Q	Diasys Germany (30ml Kit)	N/Q
75	Biochemical (Abnormal Control)	08 kits/10x5ml	N/Q	Etha Germany (4x5ml)	N/Q	Diasys Germany (30ml Kit)	N/Q
76	Multi-Calibrator	05 kits/10x5.7ml	N/Q	Etha Germany (4x5ml)	N/Q	Diasys Germany (180ml Kit)	N/Q
77	Inorganic Phosphorus	05 kits/250 ml	Linear Span (2x50ml)	Germany (2x50ml)	N/Q	Diasys Germany (125ml Kit)	N/Q
78	Qt Lamp Selectra	02	N/Q	N/Q	N/Q	N/Q	N/Q
79	Rotor Selectra	16	N/Q	N/Q	N/Q	N/Q	N/Q
80	LDH	05 kits/200 ml	Linear Span (2x60ml)	Letta Germany (R1 4x10ml, R2 1x10ml)	N/Q	Diasys Germany (125ml Kit)	N/Q
81	SGOT (AST)	05 kits/200 ml	Linear Span (1x100ml)	Etha Germany (R1 4x80ml, R2 4x20ml)	N/Q	Diasys Germany (125ml Kit)	N/Q
82	CKMB	05 kits/200 ml	Linear Span (25ml)	Etha Germany (R1 2x40ml, R2 2x10ml)	N/Q	Diasys Germany (125ml Kit)	N/Q
83	C-Kinase	05 kits/100 ml	N/Q	Etha Germany (R1 2x40ml, R2 2x10ml)	N/Q	Diasys Germany (125ml Kit)	N/Q
84	Maintenance Kit Yearly Selectra	01	N/Q	N/Q	N/Q	N/Q	N/Q
85	Maintenance Kit Half Yearly Selectra	01	N/Q	N/Q	N/Q	N/Q	N/Q
86	Serum Iron	02 kits/250 ml	Linear Span (2x50ml)	N/Q	N/Q	Diasys Germany (100ml Kit)	N/Q
87	INIC	02 kits/250 ml	Linear Span (50 Tests)	N/Q	N/Q	N/Q	N/Q
88	Amylase	03 kits/100 ml	Linear Span (2x50ml)	Etha Germany (5x20ml)	N/Q	Diasys Germany (125ml Kit)	N/Q
89	Gamma GT	02 kits/250 ml	N/Q	Etha Germany (R1 4x10ml, R2 2x10ml)	N/Q	Diasys Germany (125ml Kit)	N/Q

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S.No.	Description	Quantity	M/s. Seico Scientific	M/s. S. Ejaasudin & Co	M/s. Sindh Med. Store	M/s. Bio Sciences	M/s. Hoora Pharma
90	Diluter Valve for Selectra	01	N/Q	N/Q	N/Q	N/Q	N/Q
91	LDL Calibrator	04 kits/320 ml	N/Q	N/Q	N/Q	Diasys Germany (9ml Kit)	N/Q
92	LDL	04 kits	Linear Spain (40ml)	Erba Germany (12x30ml, R2 2x10ml)	N/Q	Diasys Germany (125ml Kit)	N/Q
93	Reaction Cuvert (6 Segment)	3 Pcs	N/Q	N/Q	N/Q	N/Q	N/Q
94	Refil rasia (25 litres)	04 Packs	N/Q	N/Q	N/Q	N/Q	N/Q
95	Halogen Lamp	04 Pcs	N/Q	N/Q	N/Q	N/Q	N/Q
96	Multiclear (2 Litres)	08 Pcs	N/Q	N/Q	N/Q	N/Q	N/Q
97	Filteragent (10 x 100)	06 Pcs	N/Q	N/Q	N/Q	N/Q	N/Q
98	Stirrer	02 Sets	N/Q	N/Q	N/Q	N/Q	N/Q
99	Half Yearly Maintenance Kit	02 Pcs	N/Q	N/Q	N/Q	N/Q	N/Q
100	Chart Paper (902)	100 Boxes	N/Q	N/Q	N/Q	N/Q	N/Q
101	Sample Cups/1000	10 packs	N/Q	N/Q	N/Q	N/Q	N/Q
102	PCV Tube	01 pack	N/Q	N/Q	N/Q	N/Q	N/Q
103	Teflon Tube	01 pack	N/Q	N/Q	N/Q	N/Q	N/Q
104	Snappack 9180	145 packs	N/Q	N/Q	N/Q	N/Q	N/Q
105	Sodium Electrode Conditioner 9180	05 Nos.	N/Q	N/Q	N/Q	N/Q	N/Q
106	Electrode Iso Reference 9180	05 Nos.	N/Q	N/Q	N/Q	N/Q	N/Q
107	Electrode Sodium 9180	05 Nos.	N/Q	N/Q	N/Q	N/Q	N/Q
108	Electrode Potassium 9180	05 Nos.	N/Q	N/Q	N/Q	N/Q	N/Q
109	Electrode Chloride 9180	05 Nos.	N/Q	N/Q	N/Q	N/Q	N/Q
110	Paper	05 Nos.	N/Q	N/Q	N/Q	N/Q	N/Q
111	Electrolyte Control 9180	02 Boxes	N/Q	N/Q	N/Q	N/Q	N/Q
112	Electrode Reference housing 9180	06 Nos.	N/Q	N/Q	N/Q	N/Q	N/Q
113	Cleaning Solution 9180	04 bottles	N/Q	N/Q	N/Q	N/Q	N/Q
114	Floppy Disk Drive	01	N/Q	N/Q	N/Q	N/Q	N/Q
115	Window Glass	01	N/Q	N/Q	N/Q	N/Q	N/Q
116	Vacuum Diaphragm	01	N/Q	N/Q	N/Q	N/Q	N/Q
117	Tube Silicon	01	N/Q	N/Q	N/Q	N/Q	N/Q
118	Filter WSU	01	N/Q	N/Q	N/Q	N/Q	N/Q
119	Albumin Kit for Biotransform Bio-Chemistry Analyzer	12 x 480 Tests	N/Q	N/Q	N/Q	N/Q	N/Q

Siemens Health Care Diagnostics, Europe (1250 Tests, Kit)  
 13/12/15

Approved by *[Signature]* *[Signature]* *[Signature]* *[Signature]* *[Signature]*  
 13/12/15



S.No.	Description	Quantity	M/s. Seico Scientific	M/s. S.Ejazuddin & Co	M/s. Sindh Med Store	M/s. Bio Sciences	M/s. Hours Pharma
131	Triglycerides kit for Dimension Bio-Chemistry Analyzer	40 x 240 Tests	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (240 Tests, Kit)
132	Urinary Protein UCEP kit for Dimension Bio-Chemistry Analyzer	8 x 80 Tests	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (80 Tests, Kit)
133	Uric Acid kit for Dimension Bio-Chemistry Analyzer	15 x 480 Tests	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (480 Tests, Kit)
134	Alkaline Phosphatase kit for Dimension Bio-Chemistry Analyzer	50 x 360 Tests	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (360 Tests, Kit)
135	Aspartate Aminotransferase kit for Dimension Bio-Chemistry Analyzer	10 x 360 Tests	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (360 Tests, Kit)
136	Alanine Aminotransferase kit for Dimension Bio-Chemistry Analyzer	75 x 240 Tests	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (240 Tests, Kit)
137	Amylase kit for Dimension Bio-Chemistry Analyzer	15 x 240 Tests	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (240 Tests, Kit)
138	CR NAC for Dimension Bio-Chemistry Analyzer	20 x 480 Tests	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (480 Tests, Kit)
139	Gamma-GT kit for Dimension Bio-Chemistry Analyzer	25 x 288 Tests	N/Q	N/Q	N/Q	N/Q	N/Q
140	Lactate Dehydrogenase kit for Dimension Bio-Chemistry Analyzer	30 x 480 Tests	N/Q	N/Q	N/Q	N/Q	N/Q
141	CSMB kit for Dimension Bio-Chemistry Analyzer	10 x 120 Tests	N/Q	N/Q	N/Q	N/Q	N/Q
142	AHDI Calibrator for Dimension Bio-Chemistry Analyzer	3 (2 Set/3 level)	N/Q	N/Q	N/Q	N/Q	N/Q
143	ALP/TP Calibrator for Dimension Bio-Chemistry Analyzer	3 (2 Set/3 level)	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (6 x 20ml Tests x 1)

*Forwarded by*  
*James*  
*Grady*  
*Imran Sander*  
*13/12/11*

*13/12/11*  
*13/12/11*

S.No.	Description	Quantity	M/s. Seico Scientific	M/s. S.E. Juddin & Co	M/s. Shih Med Store	M/s. Bio Sciences	M/s. Hoora Pharma
144	Chem 1 Calibrator for Dimension Bio-Chemistry Analyzer	3 (2 Sets/ 3 level)	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (6x2.0ml Tests, Kit)
145	Chem 1 Calibrator for Dimension Bio-Chemistry Analyzer	3 (2 Sets/ 3 level)	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (6x2.0ml Tests, Kit)
146	Chol. Calibrator for Dimension Bio-Chemistry Analyzer	3 (2 Sets/ 3 level)	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (6x1.0ml Tests, Kit)
147	Ck Verifier for Dimension Bio-Chemistry Analyzer	3 (2 Sets/ 3 level)	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (6x1.0ml Tests, Kit)
148	CMB Verifier for Dimension Bio-Chemistry Analyzer	3 (2 Sets/ 3 level)	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (6x1.0ml Tests, Kit)
149	Enzyme Verifier for Dimension Bio-Chemistry Analyzer	3 (2 Sets/ 3 level)	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (6x2.0ml Tests, Kit)
150	HBZ 100L Calibrator for Dimension Bio-Chemistry Analyzer	3 (2 Sets/ 3 level)	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (6x1.0ml Tests, Kit)
151	ABS Absorbance Test for Dimension Bio-Chemistry Analyzer	12 (12 Tests/Box)	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (120 Tests, Kit)
152	Cuette Cartridge for Dimension Bio-Chemistry Analyzer	60 (12000 cuvette/cartridge)	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (12000cuvette, Kit)
153	Sample Cup with Lid (1.5ml) for Dimension Bio-Chemistry Analyzer	40 (1000 per bag)	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (1000 cups, Kit)
154	Enzyme Diluent for Dimension Bio-Chemistry Analyzer	300 (10x 10.0ml)	N/Q	N/Q	N/Q	N/Q	
155	Theoretical Puncture Roll for Dimension Bio-Chemistry Analyzer	200 (2 Pcs)	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (6 Roll, 24in each)

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S.No.	Description	Quantity	M/s. Seico Scientific	M/s. S. Elazudin & Co	M/s. Sindh Med Store	M/s. Bio Sciences	M/s. Hoora Pharma
156	Chemistry Wash for Dimension Bio-Chemistry Analyzer	5 (1 x 1800ml)	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (1x1800ml, Kit)
157	Probe Cleaner for Dimension Bio-Chemistry Analyzer	5 (1 x 500ml)	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (1x500ml, Kit)
158	Sample Probe Cleaner for Dimension Bio-Chemistry Analyzer	5 (1 x 1000ml)	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (1x1000ml, Kit)
159	NP1 Probe Cleaner for Dimension Bio-Chemistry Analyzer	1 (12 x 27ml)	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (12x27ml, Kit)
160	HM reaction vessels for Dimension Bio-Chemistry Analyzer	2 (1000pcs)	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (4 boxes, 250 vessels, patch)
161	Sample Diluent for Dimension Bio-Chemistry Analyzer	2 (2 x 50ml)	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (2x50ml, Kit)
162	Probe Monitor Level 1 for Dimension Bio-Chemistry Analyzer	6 (5 x 5ml)	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (5x5ml, Kit)
163	Probe Monitor Level 1 for Dimension Bio-Chemistry Analyzer	6 (5 x 5ml)	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (5x5ml, Kit)
164	Probe Chambers for Dimension Bio-Chemistry Analyzer	1 (6 x 1ml)	N/Q	N/Q	N/Q	N/Q	N/Q
165	Probe Tray liquid Carafe Control II for Dimension Bio-Chemistry Analyzer	1 (6 x 3ml)	N/Q	N/Q	N/Q	N/Q	N/Q
166	Probe Tray liquid Cardiac Control I for Dimension Bio-Chemistry Analyzer	1 (6 x 3ml)	N/Q	N/Q	N/Q	N/Q	N/Q
167	Probe Balancing LI for Dimension Bio-Chemistry Analyzer	5 (6 x 3ml)	N/Q	N/Q	N/Q	N/Q	N/Q

Approved by: *[Signature]*  
 Belal Malik  
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 13/12/15

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S.No.	Description	Quantity	M/s. Seico Scientific	M/s. S.Ejazuddin & Co	M/s. Sindh Med.Store	M/s. Bio Sciences	M/s. Hoora Pharma
168	Date Bilirubin 12 for Dimension Bio-Chemistry Analyzer	5 (6 x 3ml)	N/Q	N/Q	N/Q	N/Q	N/Q
169	Date Bilirubin 13 for Dimension Bio-Chemistry Analyzer	5 (6 x 3ml)	N/Q	N/Q	N/Q	N/Q	N/Q
170	Assy Pump and sample tubing IMT SVSP for Dimension Bio-Chemistry Analyzer	2 (1 set)	N/Q	N/Q	N/Q	N/Q	Siemens Health-Care Diagnostics, Europe (1 Set)
171	Assy Kit Tubing IMT Mixe for Dimension Bio-Chemistry Analyzer	2 (1 set)	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (1 set)
172	CO2 Calibrator for Dimension Bio-Chemistry Analyzer	2 (2 sets/5 level)	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (x1 2ml, Kit)
173	IMT Probe (Indirect) for Dimension Bio-Chemistry Analyzer	01 set	N/Q	N/Q	N/Q	N/Q	Siemens Health/Care Diagnostics, Europe (Set)
174	Top Seal Element for Dimension Bio-Chemistry Analyzer	01 set	N/Q	N/Q	N/Q	N/Q	N/Q
175	Reagent Probe for Dimension Bio-Chemistry Analyzer	01 set	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe
176	Sample Probe for Dimension Bio-Chemistry Analyzer	01 set	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe
177	Source Lamp for Dimension Bio-Chemistry Analyzer	02 sets	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe
178	IMT Probe for Dimension Bio-Chemistry Analyzer	01 set	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe
179	Lotary Valve Assy for Dimension Bio-Chemistry Analyzer	01 set	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe
180	Quelyle-Integrated Multisensor Cartridge for Dimension Bio-Chemistry Analyzer	10 sets (4)	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (1 sensor, Kit)
181	Quelyle IMT Standard A for Dimension Bio-Chemistry Analyzer	10 boxes (3 x 1000ml)	N/Q	N/Q	N/Q	N/Q	Siemens Health Care Diagnostics, Europe (x1000ml, Kit)

for Normal Control  
 10 boxes (3 x 1000ml)

Immunofluorescence  
 10 boxes (3 x 1000ml)

Siemens Health Care  
 10 boxes (3 x 1000ml)

Siemens Health Care  
 10 boxes (3 x 1000ml)

Dr. J. J.

Dr. J. J.





S.No.	Description	Quantity	M/s. Seico Scientific	M/s. S. Elazuddin & Co	M/s. Sindh Med. Store	M/s. Bio Sciences	M/s. Hoora Pharma
201	ICT HCv	400 kits/40 tests	N/Q	N/Q	N/Q	N/Q	N/Q
202	ICT HIV	40 kits/100 tests	N/Q	N/Q	N/Q	N/Q	N/Q
203	VDRL	40 kits/100 tests	Linear Span (250 Tests)	N/Q	N/Q	N/Q	N/Q
204	Widal Test A.H.BH.TH.O.AG.BO	12 Each vial	Linear Span (60ml)	N/Q	N/Q	N/Q	N/Q
205	ICT H.Pylori XIC	100 Cassettes	N/Q	N/Q	N/Q	N/Q	N/Q
206	Dangique ICT kits	60 kits	N/Q	N/Q	N/Q	N/Q	N/Q
207	Mentoux Test	05 kits/25 kits	N/Q	N/Q	N/Q	N/Q	N/Q
208	Typhoid	(1*96)100 Boxes	N/Q	N/Q	N/Q	N/Q	N/Q
209	Hep B Elisa	(1*96)100 Boxes	Linear Span (96 Tests)	N/Q	N/Q	N/Q	N/Q
210	HC V Elisa	20 Boxes	Linear Span (96 Tests)	N/Q	N/Q	N/Q	N/Q
211	Hep B kits (Chemiluminescence) with placement of Analyser	(1*200)200 Boxes	Orthochemical Diagnostic (100 Tests)	N/Q	N/Q	N/Q	N/Q
212	Hep C kits (Chemiluminescence) with placement of Analyser	(1*200)200 Boxes	Ortho Clinical Diagnostic (100 Tests)	N/Q	N/Q	N/Q	N/Q
213	HIV kits (Chemiluminescence) with placement of Analyser	(1*200)200 Boxes	Ortho Clinical Diagnostic (100 Tests)	N/Q	N/Q	N/Q	N/Q
214	Diagnose Elisa	20 kits	Diagnostic Diagnostic (96 Tests)	N/Q	N/Q	N/Q	N/Q
215	M.P. ICT	(1*40)350 Boxes	N/Q	N/Q	N/Q	N/Q	N/Q
216	8 way Washer Head Elisa	1	N/Q	N/Q	N/Q	N/Q	N/Q
217	Sodium Fluoride	2 (1kg)	N/Q	N/Q	N/Q	N/Q	N/Q
218	Master Adjustable	5 (10 5.50 micro l)	N/Q	N/Q	N/Q	N/Q	N/Q
219	Master Adjustable	5 (90-1000 micro l)	N/Q	N/Q	N/Q	N/Q	N/Q
220	Master Adjustable	5 (1-5 ml)	N/Q	N/Q	N/Q	N/Q	N/Q

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S.No.	Description	Quantity	M/s. Seico Scientific	M/s. S. Elazuddin & Co	M/s. Sindh Med. Store	M/s. Bio Sciences	M/s. Hoora Pharma
221	Petri Plates	300 (Small)	N/Q	N/Q	N/Q	N/Q	N/Q
222	Petri Plates	300 (Medium)	N/Q	N/Q	N/Q	N/Q	N/Q
223	Petri Plates	300 (Large)	N/Q	N/Q	N/Q	N/Q	N/Q
224	Liquid Soap Disinfect	25 (1 lit)	N/Q	N/Q	N/Q	N/Q	N/Q
225	Liquid Soap Disinfect Fixing Bottle	10 (X)	N/Q	N/Q	N/Q	N/Q	N/Q
226	Test Tube Medium Glass	1000 (12x100mm)	N/Q	N/Q	N/Q	N/Q	N/Q
227	Media Preparation Bottles	10 (500ml)	N/Q	N/Q	N/Q	N/Q	N/Q
228	Disposable Buckler (Dust Bin)	2 Dozen	N/Q	N/Q	N/Q	N/Q	N/Q
229	Aluminium Foil	10 rks	N/Q	N/Q	N/Q	N/Q	N/Q
230	Disposable petri dishes small	20000	N/Q	N/Q	N/Q	N/Q	N/Q
231	Glass petri dishes (150mm)	500 plates	N/Q	N/Q	N/Q	N/Q	N/Q
232	Insler Fixed (50ul)	05 pcs	N/Q	N/Q	N/Q	N/Q	N/Q
233	Insler Fixed (100ul)	05 pcs	N/Q	N/Q	N/Q	N/Q	N/Q
234	Lower HP Laser Jet P1005	25 pcs	N/Q	N/Q	N/Q	N/Q	N/Q
235	Insler (500ul)	05 pcs	N/Q	N/Q	N/Q	N/Q	N/Q
236	Insler Fixed (100ul)	05 pcs	N/Q	N/Q	N/Q	N/Q	N/Q
237	Yellow Tips	24 packs	N/Q	N/Q	N/Q	N/Q	N/Q
238	Tips (1ml to 5ml)	02 packs	N/Q	N/Q	N/Q	N/Q	N/Q
239	Beakers (25, 50, 100, 500 & 1000 ml)	02 each	N/Q	N/Q	N/Q	N/Q	N/Q
240	Slide Boxes Wooden (100 slides)	120	N/Q	N/Q	N/Q	N/Q	N/Q
241	Cover Slips (22 x 22 mm)	(100pcs*8) 100 Boxes	N/Q	N/Q	N/Q	N/Q	N/Q
242	Mounting Cover Slips (24 x 50mm)	25 Boxes	N/Q	N/Q	N/Q	N/Q	N/Q
243	Urine Dil. Bottles (ENO)	300 Nos.	N/Q	N/Q	N/Q	N/Q	N/Q
244	Urine C/S Container Disposable	10000 Nos	N/Q	N/Q	N/Q	N/Q	N/Q
245	Glass Slides (Frosted) 50 Box	300 boxes	N/Q	N/Q	N/Q	N/Q	N/Q

Greiner Austria (20x24)

Good

Eppendorf, Germany (50ul, Each)  
Eppendorf, Germany (100ul, Each)  
Eppendorf, Germany (500ul, Each)  
Eppendorf, Germany (100ul, Each)  
Eppendorf, Germany (2, 200ul, 3000PCS-1)  
Eppendorf, Germany (100, 5000ul, 500pcs)

Handwritten signatures and dates:  
 - Top left: "Nawal" and "Gadby"  
 - Middle left: "Jawad"  
 - Middle right: "Sindh"  
 - Bottom left: "13/12/15"  
 - Bottom right: "Sindh"

S.No.	Description	Quantity	M/s. Seico Scientific	M/s. S. Elazuddin & Co	M/s. Sindh Med Store	M/s. Bio Sciences	M/s. Hoora Pharma
246	Forceps (plain/roothed /pointed)	12 each	N/Q	N/Q	N/Q	N/Q	N/Q
247	Wire Loops-Calibrated with Holders (10,001 & 0.004ml)	12 pcs each	N/Q	N/Q	N/Q	N/Q	N/Q
248	Straight Wires with holders	12 pcs each	N/Q	N/Q	N/Q	N/Q	N/Q
249	Sterile Swab Sticks	5000 Nos.	N/Q	N/Q	N/Q	N/Q	N/Q
250	Appen drop (Plastic Caps) 1.5ml	2000 Nos.	N/Q	N/Q	N/Q	N/Q	N/Q
251	Tungston Wire loop	15	N/Q	N/Q	N/Q	N/Q	N/Q
252	Unsterile Swab Sticks	100 packs (1x100)	N/Q	N/Q	N/Q	N/Q	N/Q
253	Autoclave tps	02	N/Q	N/Q	N/Q	N/Q	N/Q
254	Stop Watch	02	N/Q	N/Q	N/Q	N/Q	N/Q
255	Latex Gloves Small	10 Boxes	N/Q	N/Q	N/Q	N/Q	N/Q
256	Latex Gloves Medium	30 Boxes	N/Q	N/Q	N/Q	N/Q	N/Q
257	Latex Gloves Large	10 Boxes	N/Q	N/Q	N/Q	N/Q	N/Q
258	Lab Coat	06 medium	N/Q	N/Q	N/Q	N/Q	N/Q
259	Tissue Roll	50 Rolls	N/Q	N/Q	N/Q	N/Q	N/Q
260	Commercial Grade Spirit	50 Litres	N/Q	N/Q	N/Q	N/Q	N/Q
261	Danger Boxes	4	N/Q	N/Q	N/Q	N/Q	N/Q
262	Surgical Blades	500	N/Q	N/Q	N/Q	N/Q	N/Q
263	Taps to Label Reagent Bottles	1000	N/Q	N/Q	N/Q	N/Q	N/Q
264	Digital Calibrated Thermometer	02	N/Q	N/Q	N/Q	N/Q	N/Q
265	Normal Thermometer for Fridge and Freezer	10	N/Q	N/Q	N/Q	N/Q	N/Q
266	Methanol (2.5 Litres)	30	N/Q	N/Q	N/Q	N/Q	N/Q
267	Cell Pict System (20 Litres)	150	N/Q	N/Q	N/Q	N/Q	N/Q
268	Sulfolyzer System X-1000 (5 Litres)	01	N/Q	N/Q	N/Q	N/Q	N/Q
269	Stromolyzer A DL System X-1000 (5 Litre)	12	N/Q	N/Q	N/Q	N/Q	N/Q
270	Stromolyzer A DS System X-1000 (126ml)	08	N/Q	N/Q	N/Q	N/Q	N/Q
271	Stromolyzer W H System X-20 (500ml)	130	N/Q	N/Q	N/Q	N/Q	N/Q
272	PCB No 3061 Systemex	01	N/Q	N/Q	N/Q	N/Q	N/Q

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 266 Methanol (2.5 Litres)  
 267 Cell Pict System (20 Litres)  
 268 Sulfolyzer System X-1000 (5 Litres)  
 269 Stromolyzer A DL System X-1000 (5 Litre)  
 270 Stromolyzer A DS System X-1000 (126ml)  
 271 Stromolyzer W H System X-20 (500ml)  
 272 PCB No 3061 Systemex

*Handwritten notes:*  
 266 Methanol (2.5 Litres)  
 267 Cell Pict System (20 Litres)  
 268 Sulfolyzer System X-1000 (5 Litres)  
 269 Stromolyzer A DL System X-1000 (5 Litre)  
 270 Stromolyzer A DS System X-1000 (126ml)  
 271 Stromolyzer W H System X-20 (500ml)  
 272 PCB No 3061 Systemex

*Handwritten notes:*  
 266 Methanol (2.5 Litres)  
 267 Cell Pict System (20 Litres)  
 268 Sulfolyzer System X-1000 (5 Litres)  
 269 Stromolyzer A DL System X-1000 (5 Litre)  
 270 Stromolyzer A DS System X-1000 (126ml)  
 271 Stromolyzer W H System X-20 (500ml)  
 272 PCB No 3061 Systemex

*Handwritten notes:*  
 266 Methanol (2.5 Litres)  
 267 Cell Pict System (20 Litres)  
 268 Sulfolyzer System X-1000 (5 Litres)  
 269 Stromolyzer A DL System X-1000 (5 Litre)  
 270 Stromolyzer A DS System X-1000 (126ml)  
 271 Stromolyzer W H System X-20 (500ml)  
 272 PCB No 3061 Systemex

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 266 Methanol (2.5 Litres)  
 267 Cell Pict System (20 Litres)  
 268 Sulfolyzer System X-1000 (5 Litres)  
 269 Stromolyzer A DL System X-1000 (5 Litre)  
 270 Stromolyzer A DS System X-1000 (126ml)  
 271 Stromolyzer W H System X-20 (500ml)  
 272 PCB No 3061 Systemex

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S.No	Description	Quantity	M/s. Sisco Scientific	M/s. S. Rajadurai & Co	M/s. Sindh Med Store	M/s. Bio Sciences	M/s. Hoora Pharma
273	Thermoburet 5 (PT) Siemens System	50 (10 x 2)	N/Q	Siemens Germany (10x4ml)	N/Q	N/Q	N/Q
274	Actin Fs (APTT) Siemens System	50 (10 x 4)	N/Q	Siemens Germany (10x2ml)	N/Q	N/Q	N/Q
275	Calcium Chloride (APTT) Siemens System	10 (10 x 50)	N/Q	Siemens Germany (10x15ml)	N/Q	N/Q	N/Q
276	PT, APTT Control Circle 1 Siemens System	20 (10 x 1)	N/Q	Siemens Germany (10x1ml)	N/Q	N/Q	N/Q
277	Circle 2 Siemens System	20 (10 x 1)	N/Q	Siemens Germany (10x1ml)	N/Q	N/Q	N/Q
278	Reaction Tubes SU-40 System	15 Box (1000 per box)	N/Q	Siemens Germany (1x1000)	N/Q	N/Q	N/Q
279	Coulter D11 Active Pack Reagents	100 Packs (175g)	N/Q	N/Q	N/Q	N/Q	N/Q
280	Field Stain A	60 Bottles	N/Q	N/Q	N/Q	N/Q	N/Q
281	Field Stain B	60 Bottles	N/Q	N/Q	N/Q	N/Q	N/Q
282	Anti Sera A	150 vials (10ml)	N/Q	N/Q	N/Q	N/Q	N/Q
283	Anti Sera B	150 vials (10ml)	N/Q	N/Q	N/Q	N/Q	N/Q
284	Anti Sera D	150 vials (10ml)	N/Q	N/Q	N/Q	N/Q	N/Q
285	AC Hematology Control Box of 10ml 9 Vials (1 Normal Control 3 Low & 3 High Abnormal)	12 Boxes (Coulter 5ml/vial)	N/Q	N/Q	N/Q	N/Q	N/Q
286	Hematology Eight Check Control System Set	24 Set (System 1 5ml/25ml set)	N/Q	N/Q	N/Q	N/Q	N/Q
287	Disposable Tubers Plastic with purple Cork	600 Packs (500/pack)	N/Q	N/Q	N/Q	N/Q	N/Q
288	Anti Sera A1	5/10ml	N/Q	N/Q	N/Q	N/Q	N/Q
289	Enochis Anti Sera	15/10ml	N/Q	N/Q	N/Q	N/Q	N/Q
290	Reatic Solution (Liquid)	25 Bottles (1 Lit)	N/Q	N/Q	N/Q	N/Q	N/Q
291	EDTA	5 Bottles	N/Q	N/Q	N/Q	N/Q	N/Q

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*Handwritten notes:*  
 Siemens Japan (1.5ml)  
 Greiner Austria (2ml)

*Handwritten notes:*  
 EuroCell Diagnostics France (6x2ml)

*Handwritten notes:*  
 Himedia Lab India (250ml)

*Handwritten notes:*  
 Melet Schloasing Lab France (1000 Cyl (13 parts/5parts))  
 Himedia Lab India (250ml)



S.No.	Description	Quantity	M/s. Seico Scientific	M/s. S.E. Jazuddin & Co	M/s. Smith Seed Store	M/s. Bio Sciences	M/s. Hoora Pharma
315	1.5ml-graduated microtube Dnase Roase free/sterile	4000	N/Q	N/Q	N/Q	Eppendorf, Germany (1.5ml, 1000PCS)	N/Q
316	2 ml screw cap sample collection/transferase tube Dnase Rhase free/sterile	4000	N/Q	N/Q	N/Q	N/Q	N/Q
317	Aerosol barrier self sealing sterile/racked tips (0.5-10ul) compatible pipette tips Dnase Rhase free	960x10 boxes	N/Q	N/Q	N/Q	N/Q	N/Q
318	Aerosol barrier self sealing sterile/racked tips (100-1000ul) compatible pipette tips Dnase Rhase free	960x10 boxes	N/Q	N/Q	N/Q	N/Q	N/Q
319	Aerosol barrier self sealing sterile/racked tips (10-100ul) compatible pipette tips Dnase Rhase free	960x10 boxes	N/Q	N/Q	N/Q	N/Q	N/Q
320	96 sample capacity 1.5/2ml tubes racks Dnase Rhase free	08	N/Q	N/Q	N/Q	N/Q	N/Q
321	4 way (1.5, 1.5, 50ml) racks	08	N/Q	N/Q	N/Q	N/Q	N/Q
322	Stainless steel racks for 3-7ml blood tubes	04	N/Q	N/Q	N/Q	N/Q	N/Q
323	Wash bottles (500ml)	04	N/Q	N/Q	N/Q	N/Q	N/Q
324	50ml graduate falcon/serum tube, self standing sterile, racked stable at 8500RPM	500 x 5	N/Q	N/Q	N/Q	N/Q	N/Q
325	1.5ml graduate falcon/serum tubes, self standing, sterile, racked stable at 8500RPM	500	N/Q	N/Q	N/Q	N/Q	N/Q
326	Yellow cap gel tubes for sample collection	500	N/Q	Greiner Austria (4ml/50ml)	13/12/15	N/Q	N/Q
327	Purple top EDTA tubes for sample collection	500	N/Q	N/Q	N/Q	N/Q	N/Q
328	Discarding bins	08	N/Q	Greiner Austria (2ml)	N/Q	N/Q	N/Q

*Greiner*  
*Kelmeel Greiner GmbH*

*13/12/15*







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*13/12/15*

S.No.	Description	Quantity	M/s. Seico Scientific	M/s. S. Elazuddin & Co	M/s. Sindh Med. Store	M/s. Bio Sciences	M/s. Hoora Pharma
329	Carboy liquid storage tanks with sap 5 ltr. 10ltr	04	N/Q	N/Q	N/Q	N/Q	N/Q
330	Absolute ethanol merk 2.5ltr	02 bottles	N/Q	N/Q	N/Q	N/Q	N/Q
331	Fridge 4.6 centigrade (6hr)	01	N/Q	N/Q	N/Q	N/Q	N/Q
332	Adjustable micropipette 1.10.10. 100.100.1000	01 Each	N/Q	N/Q	N/Q	N/Q	N/Q
333	Vortex Mixer	01	N/Q	N/Q	N/Q	N/Q	N/Q
334	High speed Centrifuge 14000RPM 24x1.5/2ml tube	01	N/Q	N/Q	N/Q	N/Q	N/Q
335	Spin Column based RNA Extraction Kit of Viral RNA	250x2=500 Extractions	N/Q	N/Q	N/Q	N/Q	N/Q
336	Spin Column based DNA Extraction	250x2=500 Extractions	N/Q	N/Q	N/Q	N/Q	N/Q
337	Amplification kits of HCV Viral Load, Real time PCR (Heterogene compatible with internal control) (IVD, FDA approved, CE marked)	96 Runs=15 kits	N/Q	N/Q	N/Q	N/Q	N/Q
338	Amplification kits for HCV Genotype Prof. Heterogeneous/Heterogene compatible with internal control (IVD, FDA approved, CE marked)	20 Runs=6 kits	N/Q	N/Q	N/Q	N/Q	N/Q
339	Amplification kits for HCV Viral Load Real Time PCR/Heterogene compatible with internal control (IVD, FDA approved, CE marked)	09 Runs=4 kits	N/Q	N/Q	N/Q	N/Q	N/Q
340	HCV Amplicor Specimen Preparation kit (Roche or equivalent) (IVD, FDA approved, CE marked) with placement of analyzer	12 kits	N/Q	N/Q	N/Q	N/Q	N/Q

Germany  
Eppendorf  
10.5-10ul/10-100ul  
100-1000ul Each

13/12/15

  
  
  
  
  
  
 13/12/15



S.No.	Description	Quantity	M/s. Seico Scientific	M/s. S. Ejazuddin & Co/M/s. Sindh Med.Store	M/s. Bio Sciences	M/s. Hoora Pharma
341	HCV Amplifier Amplification kit (IVD, FDA approved, CE marked) with placement of analyzer	12 kits	N/Q	N/Q	N/Q	N/Q
342	HCV COBAS Amplifier Detection Kit (with placement automation detection system) (IVD, FDA approved, CE marked) with placement of analyzer	12 kits	N/Q	N/Q	N/Q	N/Q
343	HCV genotyping kit	06 kits	N/Q	N/Q	N/Q	N/Q
344	Barium Enema Bags	1000 Bags	N/Q	N/Q	N/Q	N/Q
345	Biopier (Biopsy needle with gun)	100 set	N/Q	N/Q	N/Q	N/Q
346	Bright Light with Pedal Pump	01 Nos.	N/Q	N/Q	N/Q	N/Q
347	Computerized Radio Cassettes (10X12)	50 Cassettes	N/Q	N/Q	N/Q	N/Q
348	Computerized Radio Cassettes (14X17)	50 Cassettes	N/Q	N/Q	N/Q	N/Q
349	Contrast for MRI (10, 15 & 20 Mls.)	1500 Vials	N/Q	N/Q	N/Q	N/Q
350	Ez HD Barium (Cups / Long Expiry)	2000 Cups	N/Q	N/Q	N/Q	N/Q
351	Gastrogafin Liquid contrast	1500 Bottles	N/Q	N/Q	N/Q	N/Q
352	Guid Wire Size 0.0381 Tip	10 Dozens	N/Q	N/Q	N/Q	N/Q
353	L.V.P Compressor Belt	2 Belts	N/Q	N/Q	N/Q	N/Q
354	Imaging View Box (1X4 View)	4 Box	N/Q	N/Q	N/Q	N/Q
355	Im. Ultravist 50ml	1500 Vials	N/Q	N/Q	N/Q	N/Q
356	Im. Urografin 100ml	1500 Vials	N/Q	N/Q	N/Q	N/Q
357	Im. Urografin 20ml	3000 Amp	N/Q	N/Q	N/Q	N/Q
358	Magnifying Glass	5 Nos.	N/Q	N/Q	N/Q	N/Q
359	MRI X-Ray Films 14X17 (Konica)	200 PKts	N/Q	N/Q	N/Q	N/Q
360	Ultrasound Gel 5 Ltrs	500 Can	N/Q	N/Q	N/Q	N/Q
361	Ultrasound roll HO	1500 Rolls	N/Q	N/Q	N/Q	N/Q
362	X-Ray Chemical Auto Developer	30 Nos.	N/Q	N/Q	N/Q	N/Q
363	X-Ray Chemical Auto Filter	30 Nos.	N/Q	N/Q	N/Q	N/Q
364	X-Ray Films Conventional Size 10X12	600 PKts	N/Q	N/Q	N/Q	N/Q
365	X-Ray Films Conventional Size 12X15	600 PKts	N/Q	N/Q	N/Q	N/Q
366	X-Ray Films Dry Star DT 2 B Size 10X12"	3000 PKts	N/Q	N/Q	N/Q	N/Q
367	X-Ray Films Dry Star DT 2 B Size 10X12"	1500 PKts	N/Q	N/Q	N/Q	N/Q
368	X-Ray Illuminator 04 Films, 02 Films	12 each	N/Q	N/Q	N/Q	N/Q
369	X-Ray Films Conventional Size 10X12	20 Nos	N/Q	N/Q	N/Q	N/Q
370	X-Ray Films Conventional Size 12X15	20 Nos	N/Q	N/Q	N/Q	N/Q

*Rehman Hussain*

*Imran Hussain*

*Sybil Hussain*

*Singh*

*Ali*

**COMPARATIVE STATEMENT**  
**GROUP-B**  
**PURCHASE OF MACHINERY**

Item #	Description	Req. Qty.	(1) M/s. T.K. Medical Instruments Co. Make/ Model & Manufacturer:	(2) M/s. United Agency. Make/ Model & Manufacturer:	(3) Remarks:
01.	Multimedia System with complete Accessories	03 Nos.	Model-S316/ Make OPTOMA NOQ	Acet Multimedia BP-721 Malaysia NOQ	
02.	Sound System with complete Accessories.	01-No.	NOQ		
03.	Ultra Low Freezer.	01-No.	Model: S 12800 Make: Panasonic. NOQ		
04.	Electric Generator (10KVVA)with Gas Kit.	01-No.	Model: 10PU 60 Make: Perkins UK NOQ		
05.	Diesel Generator 50 KVA.	02-Nos.	Model: 10PU 150 Make: Perkins UK NOQ		
06.	Diesel/Gas Generator 150 KVA.	01-No.	Model: HP-242-44-44-44-44-44 Make: Perkins UK NOQ		Necessary
07.	Computer System (Dual Core) Branded.	23-Sets.	Model: HP-242-44-44-44-44-44 Make: Perkins UK NOQ		
08.	25 KV Generator.	01-No.	Model: 10PU/ 30 Make: Perkins UK NOQ		
09.	Split Air Conditioner 1.5 Tons.	24-Nos.	Model: Inspire Plus 30 Make: Daikin Pakistan NOQ		
10.	UPS for Computers.	23-Nos.	Model: 44-44-44-44-44-44 Make: Perkin NOQ		
11.	Printer for Computers.	23-Nos.	Model: ML 2165 Make: Samsung NOQ		
12.	E.C.D 42"	04-Nos.	LED latest Model Make: LG NOQ		
13.	Refrigerator 16 cft (No Frost)	13-Nos.	Model: SR 78 Make: Samsung NOQ		
14.	Electric Water Cooler.	08-Nos.	General Brand NOQ		
15.	Electric Ceiling Fans.	50-Nos.	NOQ		

*Seemish*  
*Mr. V. Jagan Sundar*  
*General*  
*SM*  
*Shabran*  
*SPH*  
*S. Assar*



**COMPARATIVE STATEMENT,  
GROUP-B  
PURCHASE OF MACHINERY**

Item #	Description	Req. Qty.	(1) M/s. T.K. Medical Instruments Co. Make/Model & Manufacturer.	(2) M/s. United Agency. Make/Model & Manufacturer.	(3) Remarks
28.	Centralized UPS Battery Modules.	10-Nos.	N/Q	N/Q	
29.	Disk Drives.	02-Nos.	N/Q	N/Q	
30.	Digital Camera 16.1 MP, 2.7 Inches LCD HD Movie Mode(720P).	02-Nos.	N/Q	N/Q	
31.	Counter Chair (2,50).	20-Nos.	N/Q	N/Q	
32.	Health Management Information System (HMIS) (New purchase of Hardware) for Existing Hospital.		N/Q	N/Q	
33.	Monitoring System CCTV(Close Circuit System).		N/Q	N/Q	
34.	Water Dispenser with installation.	10-Nos.	Model: 531 Make: Orient	N/Q	

*Power*  
*PH*  
*car*  
*Green Sundar*  
*Soliver*

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*Selvaraj*

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