

	<b>Bait Al Batterjee Medical Trading Co.</b>
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<b>Date : 15 / 09 / 2008</b>	<b>Contact Person : Dr. Alaa El Shreef - Dr. Mohy khalil</b>
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<b>Vender :</b>	<b>Mobile : 00966 505 640 079 - 00966 561 052 512</b>
<b>Attention : Sales Manager</b>	
<b>Enclosed please find our Tender Document for <a href="#">E R DEPARTMENT</a></b>	
<b>Please submit your best prices for the following items complete specification, Catalogue copy &amp; C.V for units</b>	
<b>Your offer in witting should reach to the undersign before 15 / Dec / 2008</b>	
<b>You may quote your equivalent product if you are unable to offer the specification item</b>	

### **General Requirements for the Negotiable Tender**

- 1- The Manufacture has to offer the Highest & Latest model in the required Item with all the Encouraging specification which let the dean of the tender to choose the Product.
- 2- The offer must contain all Hardware & Software available At time of tender.
- 3- The Manufacture will apply all the Upgrade will be added to the unit Free of Charge.
- 4- The Manufacture will offer clear C.V of the Same Model in his quotation with year of production.
- 5- Warrantee is (5) years including labor & Spare parts & Accessories needed for the perfect work of the unit.
- 6- The Manufacture will assure the wok of the unit during the Warrantee with Minimum of 320 days / Year.
- 7- It will be Service Contract for (5) years after the warrantee period in the offer of the manufacturer.
- 8- It's better for the Manufacturer to offer Basic Unit & alternative for each item.
- 9- It's well known that The Company which will win the Tender is going to Sign the Contract with SGH Group.
- 10- This Contract Details will be Discuses with the Company after The Evaluation with the whole Higher Management SGH Group.
- 11- The specification in the book is the nearly accepted but not restricted so each Company Can offer the best Models which Help doctors & Staff to Offer the Best Benefits for the Patient.

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## DEPARTMENT: EMERGENCY ROOM

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2	6/12 CHANNEL ECG MACHINE	1	1					
3	DEFIBRILATOR / MONITOR WITH STAND .ACCESSORIES	2	1					
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5	INFUSION PUMP.	2	1					
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7	PULSE OXIMETER.	2	1					
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10	IVAC THERMOMETER	6	1					
11	PATIENT MONITOR (MULTIPARAMETER)	1	1					

**SEPTIC FLUID SCUTION PUMP WITH TROLLEY****ITEM NO: 1**

Specification For: <b>SEPTIC FLUID SCUTION PUMP WITH TROLLEY</b>	<b>QTY</b>
<p style="text-align: center;"><b><u>SEPTIC FLUID SCUTION PUMP WITH TROLLEY</u></b></p> <ul style="list-style-type: none"><li>- Vacuum gauge</li><li>- Pneumatic foot control</li><li>- Suction regulator and foil tastes; vacuum from 0 to -.09 bar, suction power 551/min</li><li>- 5 liter jar</li><li>- Regulating valve, bacterial filter, suction set 1, 01 volume and cap integrated overflow prevention device.</li><li>- Voltage: <b>110V- 220V 60 Hz</b></li></ul>	<b>2</b>

**6/12 CHANNEL ECG MACHINE****ITEM NO: 2**

Specification For <b>6/12 CHANNEL ECG MACHINE</b>	<b>QTY</b>
<p style="text-align: center;"><b><u>6/12 CHANNEL ECG MACHINE</u></b></p> <ul style="list-style-type: none"><li>- Measurement and interpretation of the resting ECG.</li><li>- 3- Outlets for analog signals.</li><li>- Remote start inlet (ergometry).</li><li>- Reflective LED displays gives process information on electrode faults, battery operation paper end.</li><li>- Heart Rate: 35....240 min<sup>-1</sup></li><li>- Leads: Einthoven, Goldberger, Wilsion, Nehb, Cabrera.</li><li>- Sensitivity : 5, 10, 20 mm/mV</li><li>- Chart speed: 5, 25, 50 mm/s</li><li>- Dimensions: W x D x H 338 mm x 340 mm x 98 mm</li><li>- Weight: 5.5 kg</li><li>- Voltage <b>110V- 220V 60 Hz</b></li></ul>	<b>1</b>

**DEFIBRILATOR / MONITOR WITH STAND .ACCESSORIES****ITEM NO: 3**

Specification For <b>DEFIBRILATOR / MONITOR WITH STAND .ACCESSORIES</b>	<b>QTY</b>
<p style="text-align: center;"><b><u>DEFIBRILATOR / MONITOR WITH STAND .ACCESSORIES</u></b></p> <ul style="list-style-type: none"> <li>- External &amp; internal defibrillation: Synchronous and asynchronous</li> <li>- Form of shock: Monophasic, attenuated sine half-wave</li> <li>- Energy levels: 2, 5, 7, 10, 20, 30, 50, 100, 150 ,200 ,300 ,360 joule, Aautosequence</li> <li>- Energy Selection: Rotating knob on unit</li> <li>- Typical charging time to 360J: 8 second</li> <li>- Defibrillation: Via Paddles or combined defibrillation/pacemaker electrodes</li> <li>- ECG Derivation: Via 3-lead (I, II, III, aVL, aVR, aVF, V) ECG cable or via combined defibrillation/pacemaker electrodes, with 12-leads</li> <li>- Analogue output: One Volt</li> <li>- Printer: 50 mm thermo-printer with 2 registration channels an 25mm/sec feed rate</li> <li>- Operating modes: Demand and fix</li> <li>- Pulse frequency: 30 to 180P/min</li> <li>- Pulsed current: 0 to 200 mA</li> <li>- Pulse width: 40 ms; 20 ms from 150 P/min</li> <li>- Pulse corm: Monophasic rectangular pulse</li> <li>- SpO<sub>2</sub> Saturation display: in 1% intervals from 0% to 100%</li> <li>- Format: Plethsmogram (curve format)</li> <li>- Single quality: C-Lock ECG Synchronization.</li> <li>- Monitor Display: LCD display, 2-channel backlit, monitor can be tilted by up to 180°</li> <li>- Resolution: 115 mm x 86 mm (620x240 pixels)</li> <li>- Dimension : W x H x D 432 mm x 172 mm x 377 mm</li> <li>- Power supply: battery and mains, operates with 12V D.C</li> <li>- Voltage <b>110V- 220V 60 Hz</b></li> </ul>	<b>2</b>

**NEBULIZER MILLICON TYPE N WITH STAND. ACCESSORIES****ITEM NO: 4**

Specification For: <b>NEBULIZER MILLICON TYPE N WITH STAND. ACCESSORIES.</b>	<b>QTY</b>
<p><b><u>NEBULIZER MILLICON TYPE N WITH STAND. ACCESSORIES</u></b></p> <ul style="list-style-type: none"><li>- Current: 0.46A</li><li>- Power consumption: 41W</li><li>- Fuse: 2A</li><li>- Atomizing: 1.5~5ml/minute +/- 10%</li><li>- Liquid cup capacity: 30 ml</li><li>- Particles: 1~ 5u</li><li>- Dimension: 280 x 150 x 207 mm ( W x D x H), Weight: 2.5 kg</li><li>- Voltage <b>110V- 220V 60 Hz</b></li></ul>	<b>1</b>

**INFUSION PUMP****ITEM NO: 5**

Specification For: <b>INFUSION PUMP.</b>	<b>QTY</b>
<p style="text-align: center;"><b><u>INFUSION PUMP.</u></b></p> <ul style="list-style-type: none"> <li>- Flow rate range (Micro-pump): 1-600ml/h (01-99.3 ml/h)</li> <li>- Resolution: 1 ml/h (0.1 ml/h)</li> <li>- Max. over infusion : 0.5 ml</li> <li>- 'KVO' vein open rate: 3 ml/h</li> <li>- Infusion pressure minimum: 60 kPa/450 mmHg/0.6 bar</li> <li>- Infusion pressure maximum: 150-250 kPa/1125-1875 mmHg/1.5-2.5 bar</li> <li>- Pressure alarm limit: Adjustable 0-999 mbr/mmHg</li> <li>- Air detection: Ultrasonic</li> <li>- Sensivity: Type 100 ul</li> <li>- Input current: 80 mA</li> <li>- Max Storage time: Maximum 3 months without charging</li> <li>- Temperature rang: 15°C-35°C/0°C-40°C</li> <li>- Voltage <b>110V- 220V 60 Hz</b></li> </ul>	<b>2</b>

**SYRING PUMP.****ITEM NO: 6**

Specification For. <b>SYRING PUMP.</b>	<b>QTY</b>
<p style="text-align: center;"><b><u>SYRING PUMP.</u></b></p> <ul style="list-style-type: none"><li>- Flow rate range: 0.1 ml/h-500 ml/h</li><li>- Volume to be infused range: 0.1 ml/h-999.9 ml/h in 0.1 ml/h increment</li><li>- Syringe sizes: 5,10,20,30, and 50/60 ml</li><li>- Syringe brands: B. Braun, Fresenius, BD, Terumo, Monoject, own brand (programmable)</li><li>- Near end of infusion alarm: 3 minutes to end</li><li>- Maximum over infusion: 0.5 ml</li><li>- KVO rate: 0.3 ml/h</li><li>- Maximum bolus rate: 1500 ml/h (50/60 ml syringes)</li><li>- Temperature range: 15°C-35°C</li><li>- Storage temperature range: 0-40°C</li><li>- Occlusion pressure alarm: 0-999 mbr (or mmHg)</li><li>- Maximum Storage time: 3 months without use</li><li>- Voltage <b>110V- 220V 60 Hz</b></li></ul>	<b>2</b>

**PULSE OXIMETER.****ITEM NO: 7**

Specification For. <b>PULSE OXIMETER.</b>	<b>QTY</b>
<p style="text-align: center;"><b><u>PULSE OXMETER.</u></b></p> <ul style="list-style-type: none"><li>- Measurement Range: SpO2 : 0-100% , Pulse Rate: 20-250 beats per minute (bpm)</li><li>- Sealed lead-acid internal battery, Digital display.</li><li>- Nurse call capability, Analog output (0-IV)</li><li>- Size 8.4 cm x 26.4 cm x 17.3 cm</li><li>- Voltage <b>110V- 220V 60 Hz</b></li></ul>	<b>2</b>

**BABY WEIGHING SCALE DIGITAL.****ITEM NO: 8**

Specification For. <b>BABY WEIGHING SCALE DIGITAL.</b>	<b>QTY</b>
<p style="text-align: center;"><b><u>BABY WEIGHING SCALE DIGITAL.</u></b></p> <ul style="list-style-type: none"><li>- Baby Scale with large LCD display, easy to use by one key, weight lock function, removable plastic baby tray, auto switch off,</li><li>- Tray size: 52x29x5 cm</li><li>- Power: DC 9Volt</li><li>- Capacity: 3 -10 kg</li></ul>	<b>1</b>

**WEIGHING SCALE W/HIGHT ROD****ITEM NO: 9**

Specification For. <b>WEIGHING SCALE W/HIGHT ROD</b>	<b>QTY</b>
<b><u>WEIGHING SCALE W/HIGHT ROD</u></b>	<b>1</b>

**IVAC THERMOMETER**

**ITEM NO: 10**

Specification For. <b><u>IVAC THERMOMETER</u></b>	<b>QTY</b>
<b><u>IVAC THERMOMETER</u></b>	<b>1</b>

**IVAC THERMOMETER****ITEM NO: 11**

Specification For. <b><u>IVAC THERMOMETER</u></b>	<b>QTY</b>
<b><u>PATIENT MONITOR (MULTIPARAMETER</u></b>	<b>1</b>