

MINUTES OF MEETING REGARDING TENDER OPENING OF TECHNICAL ENVELOPE FOR PURCHASE OF MACHINERY/EQUIPMENTS/FURNITURE FOR APPROVED ADP SCHEME ESTABLISHMENT OF SHAHEED BENAZIR BHUTTO REHABILITATION CENTRE FOR BURN AND RAPE VITIMS AT MATERNITY HOME OF RHC OLD THANA MALIR KARACHI UNDER ADMINISTRATIVE CONTROL OF EDO HEALTH KARACHI FOR THE YEAR 2014-15

The Tender for Purchase of Machinery/Equipments/Furniture for above said ADP scheme for the year 2014-15 was invited on single stage Two Envelope procedure and published in leading Newspapers and hoisted on Web-sites of SPPRA, Government of Sindh, Karachi.

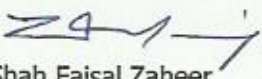
The meeting of Procurement Committee held on 12th May 2015 in the conference room EDO (Health) Office Karachi at 6th floor Civic Center Karachi at 12.00 Noon chaired by Chairman Procurement Committee and attended the following committee members. (Attendance Sheet attached).


- | | |
|------------------------------|---|
| 1. Dr. Imdadullah siddiqui | Chairman |
| 2. Dr. Ali Anjum | DO Procurement |
| 3. Dr. Tanveer Ahmed Chachar | Deputy Secretary PM&I Cell Govt. of Sindh Health Deptt. |
| 5. Mr. Moazzam Ali Marri | Deputy Secretary Finance Deptt. Govt. of Sindh. |
| 7. Mr. Shah Faisal Zaheer | Deputy Secretary (W&D) Population |


Following firms participated in the tender competitions. (Attendance Sheet attached).

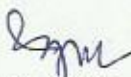
| Sr. # | Name of Firms |
|-------|---|
| | MACHINERY/ EQUIPMENTS/ FURNITURE |
| 1 | M/S A.H.W. Enterprises |
| 2 | M/S Bios |
| 3 | M/S Life One |
| 4 | M/S Haq Enterprises |
| 5 | M/S R.Z. Services |
| 6 | M/S Zam Trading |


The Technical Proposals of the above mentioned participants were open before the representatives of the respective firms and announce the quoted items of all bids. All Envelopes of Financial Proposals were sealed in box in the presence of representatives of the firms.


Shah Faisal Zaheer
Deputy Secretary (W&D) Population Deptt.
Government of Sindh, Karachi

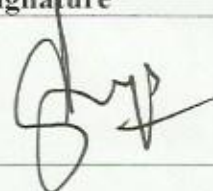
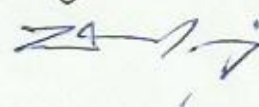
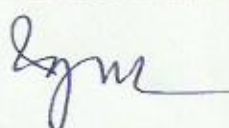


Moazzam Ali Marri
Deputy Secretary Finance Deptt.
Government of Sindh Karachi


Dr. Tanveer Ahmed Chachar
Deputy Secretary PM&I Cell Health Deptt.
Government of Sindh, Karachi


Dr. Ali Anjum
District Officer Health Procurement
Karachi


(Dr. Imdadullah Siddiqui)
District Officer Health Admin & Accounts &
Chairman Procurement Committee

ATTENDANCE SHEET PROCUREMENT COMMITTEE REGARDING
 OPENING OF TECHNICAL BID OF TENDER PURCHASE OF MACHINERY
 EQUIPMENT/ INSTRUMENT, FOR THE YEAR 2014-15 ON THE
 12-05-2015 AT 12.30 P.M. HELD AT EDO(HEALTH) OFFICE KARACHI
 6TH FLOOR CIVIC CENTRE KARACHI.

| Sr.No. | Name | Designation | Signature |
|--------|------------------------|---|--|
| 1 | DR. IMRANULLAH SIDDIQI | DOCA&A CHAIRMAN |  |
| 2 | Shah Faisal Zahir | DS (W&D) Population Welfare Dept Sindh |  |
| 3 | DR S. ALI ANJUM | Do Proc. |  |
| 4 | Muazzam Ali Mulla | D.S Finance. |  |
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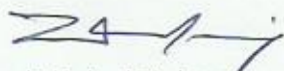
MINUTES OF MEETING REGARDING INSPECTION/FINALIZATION OF SAMPLES PROVIDED BY THE PARTICIPATED FIRMS IN THE TENDER FOR PURCHASE OF FURNITURE FOR APPROVED ADP SCHEME ESTABLISHMENT OF SHAHEED BENAZIR BHUTTO REHABILITATION CENTRE FOR BURN AND RAPE VITIMS AT MATERNITY HOME OF RHC OLD THANA MALIR KARACHI UNDER ADMINISTRATIVE CONTROL OF EDO HEALTH KARACHI FOR THE YEAR 2014-15

The meeting of Procurement Committee held on 14th May 2015 in the store of EDO Health Karachi I.I. Depot Cantt. Karachi at 2:00 pm chaired by Chairman Procurement Committee and following committee members attended the meeting (Attendance Sheet Attached).

- | | |
|------------------------------|---|
| 1. Dr. Imdadullah Siddiqui | DOH Admin/Accounts & Chairman Procurement Committee |
| 2. Dr. Ali Anjum | DO Procurement |
| 3. Dr. Tanveer Ahmed Chachar | Deputy Secretary PM&I Cell Govt. of Sindh Health Deptt. |
| 4. Mr. Moazzam Ali Marri | Deputy Secretary Finance Deptt. Govt. of Sindh. |
| 5. Mr. Shah Faisal Zaheer | Deputy Secretary (W&D) Population |

The Procurement Committee Inspected/scrutinized the all furniture samples provided by the participated firms as per specification/requirement of the tender.

Procurement Committee unanimously decided that call a meeting on 19th May 2015 for opening of financial proposals of the technically qualified firms for Purchase of Furniture in the presence of representative of qualified firms.



Shah Faisal Zaheer

Deputy Secretary (W&D) Population Deptt.
Government of Sindh, Karachi



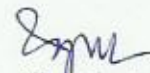
Moazzam Ali Marri

Deputy Secretary Finance Deptt.
Government of Sindh Karachi



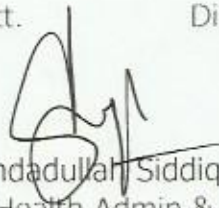
Dr. Tanveer Ahmed Chachar

Deputy Secretary PM&I Cell Health Deptt.
Government of Sindh, Karachi



Dr. Ali Anjum

District Officer Health Procurement
Karachi



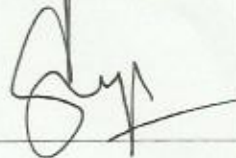


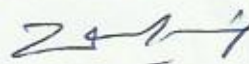

(Dr. Imdadullah Siddiqui)

District Officer Health Admin & Accounts &
Chairman Procurement Committee

ATTENDANCE SHEET PROCUREMENT COMMITTEE REGARDING
 TECHNICAL BID SECURITIZATION / FINALIZATION OF TENDER
 PURCHASE OF MACHINERY EQUIPMENT/ INSTRUMENT/ FURNITURE,
 FOR APPROVED ADP SCHEME OF ESTABLISHMENT OF SHAHEED
 BENAZIR BHUTTO REHABILITATION CENTRE FOR BURN AND RAPE
 VITIMS AT METERNITY HOME OF RHC OLD THANA MALIR KARACHI
 FOR THE YEAR 2014-15 ON THE 14-05-2015 AT _____ HELD AT
 EDO(HEALTH) OFFICE KARACHI 6TH FLOOR CIVIC CENTRE KARACHI.

| Sr.No. | Name | Designation | Signature |
|--------|-------------------------|------------------------------|---|
| 1 | Dr. Imdadulwaleh | DO A/A |  |
| 2 | Dr. Rabnawaz LTKASAL | PMI. OSD |  |
| 3 | Shah Faisal Zahid | Dy. Sec (W&D) FMS Karachi |  |
| 4 | DR. ALI ANJUM | DO BOB |  |
| 5 | Muazzam Ali Malik | D.S. Finance Deflt. |  |
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ATTENDANCE SHEET PROCUREMENT COMMITTEE REGARDING
 TECHNICAL BID SECURITIZATION / FINALIZATION OF TENDER
 PURCHASE OF MACHINERY EQUIPMENT/ INSTRUMENT/ FURNITURE,
 FOR THE YEAR 2014-15 ON THE 15-05-2015 AT 02.00 P.M. HELD AT
 EDO(HEALTH) OFFICE KARACHI 6TH FLOOR CIVIC CENTRE KARACHI.

| Sr.No. | Name | Designation | Signature |
|--------|------------------------|--------------------------|---|
| 1 | DR. IMRANULLAH SIDDIQI | D-OC&A) CHAIRMAN |  |
| 2 | DR Rab Nawaz | PM Cell H |  |
| 3 | DR. S. ALI ANJUM | DO Proc |  |
| 4 | Shah Faisal Khalid | DS (W&D) PNS, Karachi |  |
| 5 | Muzza Ali Mall. | D.S. Finance Deptt. |  |
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MINUTES OF MEETING REGARDING SCRUTINIZATION/FINALIZATION OF TENDER FOR PURCHASE OF MACHINERY/EQUIPMENTS/FURNITURE, FOR APPROVED ADP SCHEME ESTABLISHMENT OF SHAHEED BENAZIR BHUTTO REHABILITATION CENTRE FOR BURN AND RAPE VITIMS AT MATERNITY HOME OF RHC OLD THANA MALIR KARACHI UNDER ADMINISTRATIVE CONTROL OF EDO HEALTH KARACHI FOR THE YEAR 2014-15

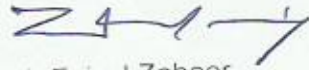
The meeting of Procurement Committee regarding Scrutinization/Finalization of Tender for Purchase of Machinery/Equipments, Furniture for approved ADP Scheme Establishment of Shaheed Benazir Bhutto Rehabilitation Centre for Burn and Rape Victims at Maternity Home of RHC Old Thana Malir Karachi for the year 2014-15 held on 15th May 2015 in the conference room of EDO Health Karachi Office at 6th Floor Civic Centre, Karachi at 12 00 Noon chaired by Chairman Procurement Committee and following committee members attended the meeting (Attendance Sheet Attached).

- | | |
|------------------------------|---|
| 1. Dr. Imdadullah Siddiqui | DOH Admin/Accounts & Chairman Procurement Committee |
| 2. Dr. Ali Anjum | DO Procurement |
| 3. Dr. Tanveer Ahmed Chachar | Deputy Secretary PM&I Cell Govt. of Sindh Health Deptt. |
| 4. Mr. Moazzam Ali Marri | Deputy Secretary Finance Deptt. Govt. of Sindh. |
| 5. Mr. Shah Faisal Zaheer | Deputy Secretary (W&D) Population |

The Procurement Committee scrutinized the all technical bids documents of the participated firms in the tender competition for Purchase of Machinery/Equipments/Furniture for the year 2014-15.

After scrutinization/finalization of the quoted items in the bid of qualified firms as per specification/requirements of the tender

Procurement Committee unanimously decided that call a meeting on 19th May 2015 for opening of financial proposals of the technically qualified firms for Purchase of Machinery/Equipments, Furniture, in the presence of representative of qualified firms



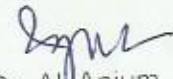
Shah Faisal Zaheer
Deputy Secretary (W&D) Population Deptt.
Government of Sindh, Karachi



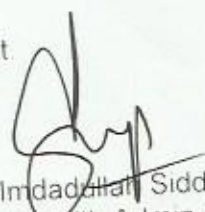
Moazzam Ali Marri
Deputy Secretary Finance Deptt
Government of Sindh Karachi



Dr. Tanveer Ahmed Chachar
Deputy Secretary PM&I Cell Health Deptt
Government of Sindh, Karachi



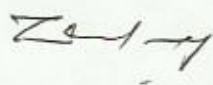




Dr. Ali Anjum
District Officer Health Procurement
Karachi



(Dr. Imdadullah Siddiqui)
District Officer Health Admin & Accounts &
Chairman Procurement Committee

ATTENDANCE SHEET PROCUREMENT COMMITTEE REGARDING
 OPENING OF FINANCIAL PROPOSAL OF THE TECHNICALLY QUALIFIED
 FIRM FOR PURCHASE OF MACHINERY EQUIPMENT/ INSTRUMENT/
 FURNITURE/ MISCELLANEOUS / UNIFORM / LIVESIES AND REPAIR OF
 MACHINERY / EQUIPMENT / FURNITURE, FOR THE YEAR 2014-15 ON THE
 22-05-2015 AT 12.00 NOON HELD AT EDO(HEALTH) OFFICE KARACHI 6TH
 FLOOR CIVIC CENTRE KARACHI.

| Sr.No. | Name | Designation | Signature |
|--------|-----------------------|-------------------------|---|
| 1 | DR. Rabwadi | PM-1 OSD |  |
| 2 | DR. MOADULLAH SIDDIQI | D-OC&A) CHAIRMAN |  |
| 3 | Shah Javed Zahir | DC (OSD) PWS Karachi |  |
| 4 | DR. S. A. Anjum | DO Proc |  |
| 5 | Muazzam Ali Mokher | D.S Finance |  |
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MINUTES OF MEETING REGARDING OPENING OF FINANCIAL PROPOSALS OF THE TECHNICALLY QUALIFIED FIRMS IN THE TENDER FOR PURCHASE OF MACHINERY/EQUIPMENTS/FURNITURE FOR ADP SCHEME (ESTABLISHMENT OF SHAHEED BENAZIR BHUTTO REHABILITATION CENTRE FOR BURN & RAPE VICTIMS AT MATERNITY HOME OF RHC OLD THANA MALIR KARACHI FOR THE YEAR 2014-15 (TENDER OPENED ON 12-05-2015))

The meeting of Procurement committee held on 22nd May 2015 in the conference room of EDO Health Karachi Office at 6th Floor Civic Centre, Karachi at 12:00 am chaired by Chairman Procurement Committee and following committee members attended the meeting (Attendance Sheet Attached).

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|----|-------------------------|--|
| 1. | Dr. Imdadullah Siddiqui | Chairman |
| 2. | Dr. Ali Anjum | DOH Procurement |
| 3. | Mr. Shah Faisal Zahir | Deputy Secretary (W&D) Population |
| 4. | Mr. Moazzam Ali Marri | Deputy Secretary Finance Department GOS |
| 5. | Dr. Abdul Rab Nawaz | Deputy Secretary Finance Department GOS. |

The Procurement Committee opens the financial proposals of the technically qualified firms in the presence of representative of firms and prepared the comparative statement for Purchase of Machinery/Equipments/Furniture for the year 2014-15.

The Procurement Committee recommended and approved the items on lowest basis.



Mr. Shah Faisal Zaheer
Deputy Secretary (W&D) Population Deptt.
Government of Sindh, Karachi



Mr. Moazzam Ali Marri
Deputy Secretary Finance Deptt.
Government of Sindh Karachi



(Dr. Tanveer Ahmed Chachar)
Deputy Secretary PMI&I Cell Health Deptt.
Government of Sindh Karachi.



Dr. Ali Anjum
District Officer Health Procurement
Karachi



Dr. Imdadullah Siddiqui
District Officer Health Admin & Accounts
And Chairman Procurement Committee

BID EVALUATION REPORT

1. Name of Procuring Agency: EDO Health Karachi
2. Tender Reference No.: EDO(H)DO(Proc.)/(Tender)/5485/92, dt 22-04-2015
3. Tender Description/Name of Work/Item: Purchase of Machinery/Equipment/Furniture
4. Method of Procurement: Single Stage Two Envelope Procedure SPP Rule
5. Tender Published: Daily Express, Ummat, Ibrat, Daily News, Watan SPPRA Sr. # 23880
Print & Electronic Media (SPPRA ID No. & Newspapers names with date)
6. Total Bid documents Sold: 06 (Six)
7. Total Bids Received: 06 (Six)
8. Technical Bid Opening date: (If applicable) 12-05-2014 (Provide details in separate form)
9. No. of Bid technically qualified (if applicable): 06 (Six)
10. Bid (s) Rejected: 00 (Nil)
11. Financial Bid Opening date: 22-05-2014
12. Bid Evaluation Report:

| Sr. # | Description of Store | Name of Firms or Bidder | Cost offered by the Bidder | Ranking in terms of cost | Comparison with Estimated Cost | Reasons for acceptance/rejection | Remarks |
|-------|---|-------------------------|----------------------------|--------------------------|--------------------------------|----------------------------------|---------|
| | Comparative Statement/Minutes of meeting/Result of Technical Evaluation/attendance sheet and etc are attached | | | | | | |



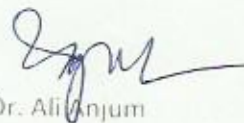
Mr. Shah Faisal Zaheer
Deputy Secretary (W&D) Population Deptt.
Government of Sindh, Karachi



Mr. Moazzam Ali Marri
Deputy Secretary Finance Deptt.
Government of Sindh Karachi.



Dr. Tanveer Ahmed Chachar
Deputy Secretary PM&I Cell Health Deptt.
Government of Sindh Karachi.



Dr. Ali Anjum
District Officer Health Procurement
Karachi.



Dr. Imdadullah Siddiqui
District Officer Health Admin & Accounts
And Chairman Procurement Committee

TECHNICAL EVALUATION CRITERIA FOR PURCHASE OF MACHINERY/EQUIPMENTS/INSTRUMENT/FURNITURE FOR APPROVED ADP SCHEME
 ESTABLISHMENT OF SHAHEED BENAZIR BHUTTO REHABILITATION CENTRE FOR BURN AND RAPE VICTIMS AT MATERNITY HOME OF
 RHC OLD THANA MALIR KARACHI UNDER ADMINISTRATIVE CONTROL OF EDO HEALTH KARACHI FOR THE YEAR 2014-15

| Sr. No. | Criteria Point | M/S R.Z. Services | M/S AHW Enter. | M/S Haq Enter. | M/S Life One | M/S ZAM Trading | M/S Bid | |
|---------|--|-------------------------|----------------|----------------|--------------|-----------------|----------|--|
| 1 | Original Tender Purchased Receipts | Attached | Attached | Attached | Attached | Attached | Attached | |
| 2 | Quotation of Equipments/Instruments (Tender Enquiry / Proforma) | Attached | Attached | Attached | Attached | Attached | Attached | |
| 3 | Original terms and conditions duly signed and stamped. Each page should be signed and stamped by competent authority. | Attached | Attached | Attached | Attached | Attached | Attached | |
| 4 | Valid Income Tax Certificate or Income Tax Exemption Certificate | Attached | Attached | Attached | Attached | Attached | Attached | |
| 5 | Professional Tax Certificate (Bidder) | Attached | Attached | Attached | Attached | Not Attached | Attached | |
| 6 | Certificate that the prices quoted are not higher or more than market price | Not Attached | Attached | Attached | Attached | Attached | Attached | |
| 7 | Valid Sales Tax Certificate | Attached | Attached | Attached | Attached | Attached | Attached | |
| 8 | A certificate that the firm will abide all terms and conditions of the tender infringement for consequences for recommended by the competent authority | Not Attached | Attached | Attached | Attached | Attached | Attached | |
| 9 | Authorization letter for Distribution from Manufacturer | Not Attached | Attached | Attached | Not Attached | Not Attached | Attach | |
| | Eligibility Results | ALL FIRMS ARE QUALIFIED | | | | | | |

Signature

Signature

Comparative Statement of Technical Proposals for Establishment of Shaheed Benazir Bhutto Rehabilitation Centre for Burn & Rape Victims at Maternity Home of RHC Old Thana Malir Karachi For the year 2014-15 (Tender Opened on 12-05-2015).

| Item # | Description of Store | Req. Qty. | M/S R.Z. Services | M/S AHW Enter. | M/S Haq Enter. | M/S Life One | M/S ZAM Trading | M/S Bios |
|--------|--|-----------|-------------------|----------------|----------------|--------------|-----------------|---|
| 1 | Emergency Resuscitation trolley 4 swivel Castors with breaks & 2 or more drawers complete with: Venture Suction with suction jar, Manual Resuscitator kits for adult and peds, Metallic Basket for miscellaneous, Waste recipient, Top tray, Cardiac massage board, Holder for suction pump, Oxygen regulator, Flowmeter with Humidifier, USA/EEC/JAPAN or equivalent. | 2 | | | | | | <p>Model: CAVS, Make: HERSILL Spain</p> <p>Features</p> <ul style="list-style-type: none"> • Mono, block chassis with 4 wheels and 7 d of 350 x 150 x 100 mm and 4 of 350 x 150 75 • Connection jar for suction PG 1L • EN support for waste recipient • Dropping support • BS 341 nr 3 • Auxiliary folding lateral tray • Support Strap Bracket for defibrillator with • Upper tray for big equipment • Removable tray drawer • Fixing belt for medium size equipment <p>Specification:</p> <ul style="list-style-type: none"> • Compact. Dimensions : 570 x 480 x 930 n • Stability : 4 wheels of 100 mm (of which a • one of them and two with brakes. • Safety : Edges outline, all equipment is fir • anchored. • Long autonomy : Designed to fit a cylind • of oxygen (5 L true volume) • Easy to use due to its large handles its in • (10kg + Oxygen cylinder) and its ergonom • capabilities. • Lasts long and it is easy to use. structur • polypropylene, very resistant to shocks an • abrasive chemical agents and even in ba |

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| Description of Store | Req. Qty. | M/S R.Z. Services | M/S AHW Enter. | M/S Haq Enter. | M/S Life One | M/S ZAM Trading | M/S Bios |
|---|-----------|-------------------|----------------|----------------|--------------|-----------------|---|
| CTG Machine with Screen USA/EU/Japan or Equivalent | 2 | | | | | | <p>General Medi G6A, China Model: G6A Make: General Meditech China</p> <p>Feature</p> <ul style="list-style-type: none"> • FHR + TOCO + Fetal movement + battery • 10.4 inch color TFT LCD screen. It can display waveform and data simultaneously • With function of FHR, TOCO, FM and activities curve of fetal. • Calculation of auto / manual movement • Color of interface is adjustable • Alarm review auto / manual patient ID generation, easy user – management & data searching. • Display / offset of printing of twins FHR waveform. • Three monitoring mode: fetal, fetal and maternal, maternal. • Built-in high capacity rechargeable battery.. <p>Technical Specification</p> <p>FHR Ultrasound frequency : 1MHz + / - 1 KHZ Ultrasound input intensity : ≤ 10MW/cm² Range : 30-240bpm Accuracy : + / - 1BM Alarm Limit & Tolerance : Max: (32-240) bpm, tolerance + / - 5% : Min. (28-238)bpm, tolerance + / - 5%</p> <p>TOCO Measurement range : 0 ~ 100% Resolution : 1% Pressure tolerance : +6.7% Zero - mode : Manual & Automatic Fetal Movement Count mode : Automatic & manual</p> |

Signature

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Signature

Signature

| Description of Store | Req. Qty. | M/S R.Z. Services | M/S AHW Enter. | M/S Haq Enter. | M/S Life One | M/S ZAM Trading | M/S Bios |
|---|-----------|-------------------|----------------|----------------|---|-----------------|---|
| <p>Short wave therapy Unit (pulse continuous short wave, with different Shortwave diathermy microprocessor-controlled unit for continuous and pulsed applications. Direction-adjustable arms for comfortable treatment of each body part wide range of applicators for maximum therapeutic effect unit should be equipped with the timer for automatic end of therapy. High performance solid-state generator. Continues and pulsed mode. Capacitive and inductive applicators. High output power, continuously adjustable. Built-in timer with automatic shut-off. Soft-rubber plate applicator. Frequency 27.12MHz. Output power 400W maximum in continuous mode. 1000W Peak Power in pulsed mode. Output Modes: Continuous, Pulsed 3 in 3, 2 in 3 & 1 in 3. Pulse width 20-400 microseconds. timer 0-30 Minutes. Tuning Automatic. Unit should complete with: Two Electrode arms. Capacitive electrodes with cable One Pair rubber electrodes or Equivalent.</p> | 3 | | | | <p>Model: BTL-20 Make: BTL-Bulgaria Features: <ul style="list-style-type: none"> • High performance solid-state generator • Continuous and pulsed mode (allows thermal and a-thermal treatment) • Capacitive and inductive applicators • High output power, continuously adjustable • Easy changing of applicators • Built-in timer with automatic shut-off • Coil field applicators – for treatment of deep body parts and muscles • Soft-rubber plate applicator Technical Specifications: Voltage : 230 V Frequency : 27.12 MHz Max. output power in cont. mode : 200 W Max. output power in pulsed mode : 400 W – peak Pulse frequency : 70–350 Hz Timer max. : 30 min. Dimensions : 850 x 380 x 380 mm Weight : 40 kg Suite D-1, 1st Floor, West Land, Trade Centre, C-5 Central Commercial Area, Block 7 & 8, KCHSU Ltd. Karachi Ph: 021-34306050, 36067756 – 36067757, Fax: 02134802091 Email: L.f@1@hotmail.com.pk</p> | | <p>Make: EMS/ UK Feature: <ul style="list-style-type: none"> • 1,000W pulsed and 400W continuous maximum power output • Continuous and pulsed shortwave from one unit • Back-lit display with clear operational information • On-screen simplicity for quick set-up • 10 programmable memory functions • Wide range of pulse widths: 20 - 400 microseconds • Wide range of pulse frequencies: 5 - 800 pulses per second • Up to 30 minutes treatment time • Choice of output modes: continuous or pulsed 1 in 3, 2 in 3 and 3 in 3 Technical Specification Mains Supply : 100-240 Vac, 1KVA max, 50/60Hz, Frequency : 27.12MHz, Output Power : 400W maximum in Continuous Mode 1000W maximum Peak Power in Pulsed Mode, Output Modes : Continuous, Pulsed 1 in 3, 2 in 3 & 3 in 3, Classification : Class 1, Type: BF (EN 60601-1), Pulse Width : 20-400 µs, Pulse Frequency : 5-800 Pulses Per Second, Timer : 0-30 Minutes with termination of output and alarm at end of treatment. Tuning : Automatic Standard Accessories</p> |

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| Description of Store | Req. Qty. | M/S R.Z. Services | M/S AHW Enter. | M/S Haq Enter. | M/S Life One | M/S ZAM Trading | M/S Bios |
|---|-----------|-------------------|----------------|----------------|--------------|-----------------|---|
| Infra Red Lamp Infrared lamp with 250W bulb and dimmer facility. Adjustable heat intensity complete with floor stand. Or Equivalent Country of origin: USA /UK/EEC/JAPAN or equivalent | 5 | | | | Local | | EMS/ Infrared EMS UK Infrared Lamp along v Stand CAT: Infrared Lamp (NC618) CAT: Floor Stand (NC618A) Make: EMS /UK Features: • Twin infrared lamp with two 250W bulb and facility. • The heat intensity is fully adjustable • The unit is supplied complete with protective and table bracket. • Height-adjustable floor stand. |
| Microscope Controlled Dual channel Neuromuscular Stimulator complete. Combined with NMS-STIM (Neuromuscular Stimulation) and ETC (EMG Triggered Stimulation). Lightweight and portable. Automatic and manual threshold settings. Software for detailed progress tracking. Dual Channel Digital EMG Unit. Range 0.2uV to 2000uV. STIM (Neuromuscular Stimulation). Amplitude 0-9mA. Constant current. maximum output voltage 70 Volts. Waveform Symmetrical, rectangular, bi-phasic with net zero DC current or equivalent | 2 | | | | | | CAT: Bioslim M7 Tens, Make: EMS/UK Technical Specifications: Channel : 02 Waveform : Asymmetrical, biphasic modifies wave Output : Constant Current Intensity : Continuously adjustable from 0-98 Frequency : 2-150Hz (Hertz) Impulse width : 50-250 microseconds (µs) adjustable Burst1 : 0.5 sec on, 0.5 sec off, adjustable pulse from 1-150Hz Burst2 : 8 pulses per burst / 2 burst per second Power Supply : 2 AA Batteries, E-block, type Dimension : 82 x 70 x 25 mm Weight 132 g |

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| Description of Store | Req. Qty. | M/S R.Z. Services | M/S AHW Enter. | M/S Haq Enter. | M/S Life One | M/S ZAM Trading | M/S Bios |
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| <p>6</p> <p>Ultrasound Therapy Unit completed standard accessories: Therapy for treatment to increase blood flow in the tissues. Touch screen technology. Dual Frequency ultrasound (1MHz and 3MHz). Programmable memory. Treatment Protocols: Pressure Ulcers, chronic venous ulcers, trigger point, low irritability, tendon injury/lesion, chronic osteoarthritis, Rheumatoid arthritis, Tennis Elbow, Carpal Tunnel, Fibromyalgia, Soft Tissue Stretch, Impingement Syndrome, Calcific Tendonitis, Perineal Pain (Persistent), Perineal Pain (Partum). Treatment Time 0-30 min. Treatment Programs : 10 user-defined set-ups. Ultrasound Frequency 1MHz and 3MHz. Maximum Intensity 1.5 W/cm or more in CW, 3.0 W/cm or more maximum output power 7.5W average. Output Modes CW pulsed 1:1, 1:2, 1:4 and 1:9 pulse Duration 2ms Ultrasound unit complete with Large treatment head Trolley (Local) or Equivalent Country of Origin: USA/UK/EEC/JAPAN or equivalent</p> | 5 | | | | <p>Model BTL-5710 SONO, BTL Bulgaria Make: BTL-Bulgaria Features: • Unique modular system • Up to four therapies in one unit • Preset protocols and therapeutic encyclopedia • Large color touch screen • Large 8.4" color touch screen • Preset protocols and therapeutic encyclopedia • Patient database • Simultaneous connection of two ultrasound heads • Ergonomic heads with visual accessory identification / visual patient contact indicator • Multi-frequency applicators: 1 and 3 MHz available Technical Specifications: • Number of independent channels : 1 • Number of heads simultaneously connected : 2 • Modular frequency : 10-150 Hz • Duty factor : 6-100%, in steps of 1% • Max. output in cont. mode : 2 W/cm2 • Max. output in pulse mode : 3 W/cm2 • ERA : 1 cm2 and 5 cm2</p> | | <p>Model: EMS 460 Make: EMS/UK Feature: • Touch Screen Technology • Dual frequency ultrasound (1MHz and/or 3MHz) • Programmable memory • Pulsed or continuous ultrasound output • Ergonomic treatment head • Integrated evidence based treatment protocol dose algorithm Protocols: Pressure Ulcers, Venous Ulcers, Trigger Point Low irritability Injury/ Lesion, Chronic Osteoarthritis, Rheumatoid Arthritis, Tennis Elbow, Carpal Tunnel, Fibromyalgia, Soft Tissue Stretch, Impingement Syndrome, Tendonitis, Perineal Pain (Persistent), Perineal Pain (Partum), • Easy to clean – reducing potential cross infection • Simple to set up • Easy to use • Lightweight and portable • Mains powered as standard Technical Specification Treatment Time : 0-30 min Treatment Programs : 10 user-defined set-ups Ultrasound Frequency : 1MHz and 3MHz Maximum Intensity : 1.5 W/cm² in CW, 3.0 W/cm² Maximum Output Power : 7.5W average (Mains operated only) Output Modes: CW pulsed 1:1, 1:2, 1:4 and</p> |

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| Description of Store | Req. Qty. | M/S R.Z. Services | M/S AHW Enter. | M/S Haq Enter. | M/S Life One | M/S ZAM Trading | M/S Bios |
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| <p>Traction System Unit completed with traction table with accessories. Microprocessor controlled traction device suitable for continuous, intermittent, harmonized cervical and lumbar therapy. Unit should have digital displays and digital interface for easy setting of therapy parameters. To be used with the traction Table Digital Interface, Continuous, Intermittent and harmonized traction programmes. User-defined hold, rest and treatment times. Intermittent and progressive settings. Real-time digital treatment tracking. Built-in safety features: patient interrupt switch. Traction force 0-50kg. Force time/ Rest time 0-99 s (intermittent therapy). Treatment time 0-99 min. Unit should complete with: Patient interrupt switch. Nylon traction cord with metal fitting. Cervical harness with spreader bar or Equivalent. Country of Origin: USA/UK/EEC/JAPAN or equivalent.</p> | 5 | | | | <p>Model: BTL-13 Plus. Make: BTL-Bulgaria. Features:</p> <ul style="list-style-type: none"> • Traction unit for treatment of lumbar and cervical spine. Life1@hotmail.com.pk • Microprocessor controlled traction device suitable for continuous, intermittent, harmonized cervical and lumbar therapy • Digital displays and digital interface for easy setting of therapy parameters • Digital interface, Continuous, Intermittent and harmonized traction programmes • User-defined hold, rest and treatment times • Intermittent and progressive settings • Real-time digital treatment tracking • Built-in safety features: patient interrupt switch, audible signal at the end of the treatment, audible signal if the patient interrupt switch • Traction force 0-90 kg • Force time/ Rest time 0-99 s (intermittent therapy) • Treatment time 0-99 min • Patient interrupt switch • Nylon traction cord with metal fitting • Cervical harness with spreader bar | | <p>EMS RTF-U07-TRKTU04, EMS, UK TRACTION TABLE WITH Traction Table CAT: RH-087 Make: EMS/ UK</p> <p>Feature:</p> <ul style="list-style-type: none"> • This variable speed traction unit has a large display with eight pre-set traction modes. • It has automatic tension adjustment and can tailor to individual needs with memory to store favorite treatments. • It will pull up to 90kg (200lbs) in intermittent, step less progressive or its own harmonic mode. • Traction can be adjusted during treatment. Accidental alteration is prevented by built-in device <p>Technical Specification Power supply : 110-240 VAC 50/60HZ, LCD Display : 320 x 240pixels, 10 languages, High/ Low force range : 1-90 (198 lbs)/ 0-89 (198 lbs) ± 3 kg. Free program memory : 30, Safety class : Class I Type B, Class IIa/MDD Dimensions : 260(W) x 350 (D) x 295 (H) mm, Weight : 14 kg</p> |
| <p>Wax Bath. Thermostatically control with a safety cut out unit to heat above free wax up to 18kg of wax with water capacity of 17liters. Temperature range: 0-100C. Unit complete with: Dust cover. Tapped wax container. Paraffin wax. Wax bath thermometer or Equivalent. Country of Origin: USA/UK/EEC/JAPAN</p> | 5 | Pak made | | | Make: Local | | |

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| Description of Store | Req. QTY. | M/S R.Z. Services | M/S AHW Enter. | M/S Haq Enter. | M/S Life One | M/S ZAM Trading | M/S Bios |
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| 9 Unit for EMG feed back & Electro Therapy EMG biofeedback unit with LED display. Single Channel Digital EMG Unit Accurate Range 0.2uV to 2000uV sensitivity 0.1uV RMS or Equivalent Country of Origin: USA/UK/ECC/JAPAN or equivalent | 5 | | | | | | Model: EMS 960, Make: EMS/UK Feature: The primo interfferential 960 provides 2 a interfferential plus Medi-wave stimulation effective in treating acute injuries, espec support. Technical Detail: • Touch screen technology • 2 independent output channel • Integrated evidence based treatment p • Lightweight and portable with optional function • Three carrier frequencies - 2kHz and 8k • Vector facility • 0-100mA, peak constant current or 0-7 constant voltage depending upon mode Technical Specification Power Input : 18V, 3.33A external PSU Display : LCD. Weight : 1.3kg. Output Type : Constant Current or Cons Treatment Time : 0-30 Minutes, Output Current : 0-100mA Peak. Output Mode : 2 or 4-pole, Standard Accessories 2/4 pole patient lead Four electrode connection cables (blue Four medium (100 x 70mm) rubber elec Four medium sponge covers and two st |

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| Description of Store | Req. Qty. | M/S R.Z. Services | M/S AHW Enter. | M/S Haq Enter. | M/S Life One | M/S ZAM Trading | M/S Bios |
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| <p>2 Channel Vacuum Unit Vacuum Therapy unit will all standard Accessories Pulsed or continuous vacuum. Power full vacuum with no vibration Channel selection : 2 Channels A+B or Channel only Vacuum 0.05 Bar, continuous or Pulsed Unit should complete with Four vacuum electrode cups (60mm) each with sponge inserts Four vacuum electrode leads One link lead to connect Unit to Interferential/ stimulation unit if require or Equivalent Country of Origin : USA/UK/EEC/JAPAN or equivalent</p> | 10 | | | | <p>Model BTL Vac, BTL Bulgaria 2 Channel Vacuum Unit Model: BTL Vac Make: BTL-Bulgaria Features: • Compact design • 2 independent outputs • Continuous and pulse mode • 4 user-defined programmes for pulsation + 1 special programme for pulsation dependent on • electrotherapy modulation • Pulse frequency 15, 30, 45, and 60 pulses per minute • Professionally designed suction cup electrodes with biocompatible foam sponges that prevent skin • Irritation • Quiet and easy operation Suite D-1, 1st Floor, West Land, Trade Centre, C-5 Central Commercial Area, Block 7 & 8, KCHSU Ltd, Karachi, Ph: 021-34306050, 36067758 - 36067757, Fax: 02134802091 Email: Life1@hotmail.com.pk Technical Specifications: Number of outputs : 2 Mode : Continuous and pulse Pulse frequency : 15, 30, 45 and 60 pulses/minute Number of programmes : 5 Dimensions (mm) : 320 x 115 x 305 Weight (less accessories) : 5.8 kg Mains supply : 230 V/50-60 Hz, 115</p> | | <p>EMS 655, EMS UK 2 Channel Vacuum Unit Model: 655 Make: EMS/UK Features: • Lightweight and easy to use with two channels • Pulsed or continuous vacuum • Powerful new super-quiet vacuum with vibration • Channel selection option - Channels A+ • Channel A only Technical Specification Power Input : 100-240 Vac 50/60Hz Vacuum : 0-0.5 Bar, Continuous or Pulsed Channel Selection : A+B, or A Only Classification : Class 1 Type BF (EN 606 Size : 65 x 210 x 100mm (excluding water Weight : 1.5kg Accessories: • Complete unit includes 4 vacuum electrode cups (60mm) each with sponge inserts, 4 vacuum</p> |

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| # | Description of Store | Req. Qty. | M/S R.Z. Services | M/S AHW Enter. | M/S Haq Enter. | M/S Life One | M/S ZAM Trading | M/S Bios |
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| 11 | Hot and Cold Pack 3M Various size packs Hydopak (300x250mm) Hydopak (300x125mm) Hydopak (610x115mm) Hydopak (Neck Contour 600mm long) Hydopak (370x600mm) Pak Heater Should be made by stainless steel Should be supplied with hooks for standard Hydopak bags should be fitted with a safety thermostat Water Capacity: 60 liters or more Temperature Range : 0-100 C Power Requirement: 200/240 Vac. 2.3kw or Equivalent Country of Origin : USA/UK/EEC/JAPAN or equivalent | 5 | | | | | | |
| 12 | Massager Thrive with all standard accessories. Large surface massage for intensive & effective massage complete with two snap-on applicators. Carrying case or Equivalent. Country of Origin: USA/UK/EEC/Japan, or equivalent | 5 | Japan | | | | | Model: M9 Make: EMS/UK • A large surface massager for intensive massage. • The unit is supplied with two clip-on applicators and a carrying case. Technical specification Speed : 02 Capacity : 115/130watts (speed1/ speed Input main power : 230 Volt /50Hz Weight : 1.6 Kg |
| 13 | Cervical Traction with Weight: Indigenious | 5 | Pak made | | | Local | Local | |
| 14 | Shoulder Pully Simple with all standard accessories local | 5 | Pak made | | | Local | Local | |
| 15 | Shoulder Wheel: Local | 5 | Pak made | | | Local | Local | |
| 16 | Parallel Bar Adjustable Parallel bar with mirror with all standard accessories local. | 5 | Pak made | | | Local | Local | |
| 17 | Tunnel Bath Large 1.2 Buib. With all standard accessories local. | 6 | Pak made | | | Local | Local | |
| 18 | Treatment Couches with all standard accessories local | 4 | Pak made | | | Local | Local | |

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| Item # | Description of Store | Req. Qty. | M/S R.Z. Services | M/S AHW Enter. | M/S Haq Enter. | M/S Life One | M/S ZAM Trading | M/S Bios |
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| 19 | Quadriceps Drill Table. Rehab chair for knee - multifunction. Stretching: dynamic-seated, stretching: dynamics-ventral position. Stretching: Static - Seated. Bending : dynamics - seated. Bending: dynamics - ventral position, stretching/bending: fullness working-auto passive motion. Castors for moving. Single & double tibial supports. Depth adjusting system. Removable cervical & lumbar supports. Backrest jointed by gas jack. Pendulum system with motioning stick handler. Quadriceps support strap, with all standard accessories. Origin USA/UK/EEC/Japan or equivalent. | 5 | | | | | | |
| 20 | Trolley with Drawer. Trolley with drawers for (S,W/U,S) with all standard accessories local. | 6 | Pak made | | | Local | Local | |
| 21 | Walker Folding Height Adjustable. Walker folding height adjustable with all standard accessories local. | 6 | China | | | Local | Local | |
| 22 | Tilt Table Adjustable. Electric height and tilt adjustant. Capable to lift and tilt up to 160°g (25 stone). Tilt angle from horizontal to 85 deg. Time taken from 1 to 85 deg approx 20 seconds. Fully adjustable/retractant. Heavy duty 1000 series upper tyre castors complete with back rest, fixed footboard, patient handles, harnesses. Angle indicator or equivalent. Origin USA/UK/EEC/Japan, or equivalent. | 6 | | | | | | |

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| Item # | Description of Store | Req. Qty. | M/S R.Z. Services | M/S AHW Enter. | M/S Haq Enter. | M/S Life One | M/S ZAM Trading | M/S Bios |
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| 23 | Vacuum Steam Vaporizer; Fowler bed with side railing powder coated with over bed table (Nos. 20), Mattresses with ragzine cover (Nos. 20), attended benches with cushion (Nos. 20), bedside lockers (Nos. 20), ward screen 3 fold made of tubler steel with curtain (Nos. 20), Drip Stand (Nos. 20), Medicine trolley (Nos. 6), Wheel Chairs (Nos. 6), Stretcher trolley (Nos. 6), Wall mounted blood pressure monitoring apparatus (Nos. 6), Emergency Resuscitation trolley, Resuscitation trolley with 4 swivel castors with brakes, Having 4 drawers or more, Top tray for defibrillator, Side Tray for instrument, Complete with adult and child resusciator with face mask, Venture suction with collection jar, Container for waste, Drip stand support, Cardiac board, Oxygen regulator, Flower meter with humidifier or equivalent (Nos. 6). | 6 | | | | | | |
| 24 | Diesel Generator 10 KV provision installation with four core cables automatic change over including cost of cables and other standard accessories. | 1 | | 13 KV Denyo Japan | 15 KV China | Hyundai, Korea | Japan | |
| 25 | Computer Pentium V with Monitor, Laser Printers (Branded) with all accessories | 2 | | Core V Dell and LED 19" hp Laser Printer along with all accessories. | Eser (Branded) | Quoted | Quoted | |
| 26 | Refrigerator 12 ch. castors | 2 | | Dawlance 32" Haire Wave | Wave LG | Dawlance Quoted | Quoted | |
| 27 | LCD 29" | 2 | | | | Quoted | Quoted | |
| 28 | Deepfreezer 10cft | 2 | | Wave | Wave | PEL | Quoted | |
| 29 | Fowler Beds with side railing powder coated with over bed table | 20 | Local | Modern Furniture | Grateful Associate | Quoted | Quoted | |
| 30 | Mattress with Ragzine Cover | 20 | Jet Molly | Diamond | Molly | Master | Quoted | |
| 31 | Attendant Benches Iron with cushion | 20 | Local | Modern Furniture | Grateful Associate | Quoted | Quoted | |

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| Item # | Description of Store | Req. Qty. | M/S R.Z. Services | M/S AHW Enter. | M/S Haq Enter. | M/S Life One | M/S ZAM Trading | M/S Bios |
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| 32 | Bedside Locker | 20 | Local | Modern Furniture | Grateful Associate | Quoted | Quoted | |
| 33 | Ward Screen 3 fold made of tubular steel with curtain | 20 | Local | Modern Furniture | Grateful Associate | Quoted | Quoted | |
| 34 | Drip Stand SS | 20 | Local | Modern Furniture | Grateful Associate | Quoted | Quoted | |
| 35 | Medicine Trolley | 6 | Local | Modern Furniture | Grateful Associate | Quoted | Quoted | |
| 36 | Wheel Chairs SS | 6 | China | Modern Furniture | Grateful Associate | China | Quoted | |
| 37 | Stretcher Trolley SS | 6 | Local | Modern Furniture | Grateful Associate | Quoted | Quoted | |
| 38 | Wall Mounted Blood Pressure Monitoring Apparatus | 6 | China | | | Quoted | Quoted | |
| 39 | Office Table 5x4x2 | 10 | Local | Modern Furniture | Grateful Associate | Quoted | Quoted | |
| 40 | Office Chair with cushion | 28 | Local | Modern Furniture | Grateful Associate | Quoted | Quoted | |
| 41 | Revolving Chair | 6 | Local/China | Modern Furniture | Grateful Associate | Quoted | Quoted | |
| 42 | File Cabinet with four drawers 20 gauge steel | 3 | Local | Modern Furniture | Grateful Associate | Quoted | Quoted | |
| 43 | Steel Almirah 6x3x1x1-1/2 made of 20 gauge steel plate two doors with internal lock | 10 | Local | Modern Furniture | Grateful Associate | Quoted | Quoted | |
| 44 | Medicines Rack Standard size Iron | 4 | Local | Modern Furniture | Grateful Associate | Quoted | Quoted | |
| 45 | Examination Couch | 5 | Local | Modern Furniture | Grateful Associate | Quoted | Quoted | |
| 46 | Foot Sted | 20 | Local | Modern Furniture | Grateful Associate | Quoted | Quoted | |
| 47 | File Rack with three shelves 1/2" | 4 | Local | Modern Furniture | Grateful Associate | Quoted | Quoted | |
| 48 | Revolving Steel SS | 10 | Local | Modern Furniture | Grateful Associate | Quoted | Quoted | |
| 49 | Computer Table with drawer | 2 | Local | Modern Furniture | Grateful Associate | Quoted | Quoted | |
| 50 | Chair for waiting area three seater | 40 | Local | Modern Furniture | Grateful Associate | Quoted | Quoted | |

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Comparative Statement of Financial Proposals of the Technically Qualified Firms for Establishment of Shaheed Benazir Bhutto Rehabilitation Centre for Burn & Rape Victims at Maternity Home of RHC Old Thana Malir Karachi For the year 2014-15 (Tender Opened on 12-05-2015).

| Store | Req. Qty. | M/S R.Z. Services | M/S AHW Enter. | M/S Haq Enter. | M/S Life One | M/S ZAM Trading | M/S Bios |
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| tion trolley 4 axels & 2 or e with suction jar ts for adult asket for recipient sage board ic. Oxygen with JAPAN or | 2 | | | | | | Rs. 125 000 00 Model CAVS. Make : Hersill Spain Features • Mono block chassis with 4 Wheels and 7 drawers 3 of 350 x 150 x100 mm and 4 of 350 x 150 75 mm • Connection jar for suction PC 1L • EN support for waste recipient • Dripping support • BS 341 nr 3 • Auxiliary folding lateral tray • Support Strap Bracket for defibrillator with handle • Upper tray for big equipment • Removable tray drawer • Fixing belt for medium size equipment Specification • Compact Dimensions 570 x 480 x 930 mm • Stability 4 wheels of 100 mm (of which antistatic one of them and two with brakes • Safety Edges outline all equipment is firmly anchored • Long autonomy Designed to fit a cylinder of 1.000 L of oxygen (5 L true volume) • Easy to use due to its large handles its lightness (10kg + Oxygen cylinder) and its ergonomic capabilities • Lasts long and it is easy to use structure moulded in polypropylene very resistant to shocks and scratches abrasive chemical agents and even in bad weather situations |






| Item # | Description of Store | Req. Qty. | M/S R.Z. Services | M/S AHW Enter. | M/S Haq Enter. | M/S Life One | M/S ZAM Trading | M/S Bios |
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| 3 | <p>Short wave therapy Unit (pulse continuous short wave, with different) Shortwave diathermy microprocessor-controlled unit for continuous and pulsed applications</p> <p>Direction-adjustable arms for comfortable treatment of each body part wide range of applicators for maximum therapeutic effect unit should be equipped with the timer for automatic end of therapy High performance solid-state generator</p> <p>Continues and pulsed mode</p> <p>Capacitive and inductive applicators High output power continuously adjustable Built-in timer with automatic shut-off Soft-rubber plate applicator Frequency 27-12MHz Output power 400W maximum in continuous mode 1000W Peak Power in pulsed mode Output Modes Continuous Pulsed 3 in 3 2 in 3 & 1 in 3 Pulse width 20-400 microseconds timer 0-30 Minutes Tuning Automatic Unit should complete with Two Electrode arms Capacitive electrodes with cable One Pair rubber electrodes or Equivalent</p> | 3 | | | | <p>Rs 800,000.00 Model BTL-20 Make BTL-Bulgaria</p> <p>Features</p> <ul style="list-style-type: none"> • High performance solid-state generator • Continuous and pulsed mode (allows thermal and a-thermal treatment) • Capacitive and inductive applicators • High output power continuously adjustable • Easy changing of applicators • Built-in timer with automatic shut-off • Coil field applicators – for treatment of deep body parts and muscles • Soft-rubber plate applicator <p>Technical Specifications</p> <p>Voltage 230 V</p> <p>Frequency 27-12 MHz</p> <p>Max output power in cont mode 200 W</p> <p>Max output power in pulsed mode 400 W – peak</p> <p>Pulse frequency 70–350 Hz</p> <p>Timer max 30 min</p> <p>Dimensions 850 x 380 x 380 mm</p> <p>Weight 40 kg Suite D-1 1st Floor West Land Trade Centre C-5 Central Commercial Area Block 7 & 8 KCHSU Ltd Karachi Ph: 021-34305050 36067758 – 36067757 Fax 02134802091 Email Life1@hotmail.com pk</p> | | <p>Rs 725,000.00 EMS Me</p> <p>Shortwave Therapy Unit Feature</p> <ul style="list-style-type: none"> • 1,000W pulsed and 400 maximum power output • Continuous and pulsed unit • Back-lit display with clear information • On-screen simplicity for • 10 programmable mem • Wide range of pulse width microseconds • Wide range of pulse frequency • Up to 30 minutes treatment • Choice of output mode pulsed 1 in 3 2 in 3 and <p>Technical Specification</p> <p>Mains Supply 100-240 50/60Hz</p> <p>Frequency 27-12MHz</p> <p>Output Power 400W maximum</p> <p>Mode 1000W maximum Pulsed Mode</p> <p>Output Modes Continuous 3 & 3 in 3</p> <p>Classification Class 1</p> <p>Type BF (EN 60601-1)</p> <p>Pulse Width 20-400 µs</p> <p>Pulse Frequency 5-800</p> <p>Timer 0-30 Minutes with</p> |

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| Description of Store | Req. Qty. | M/S R.Z. Services | M/S AHW Enter. | M/S Haq Enter. | M/S Life One | M/S ZAM Trading | M/S Bios |
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| Infra Red Lamp Infrared lamp with 250W bulb and dimmer facility Adjustable heat intensity complete with floor stand Or Equivalent Country of origin USA /UK/EEC/JAPAN or equivalent | 5 | | | | Rs 5,000.00 Local | | Rs. 86,000.00 EMS/ Infrared Lamp along with Floor Stand CAT Infrared Lamp (NC618 CAT: Floor Stand (NC618A)) Make EMS /UK Features • Twin infrared lamp with two dimmer facility • The heat intensity is fully adjustable • The unit is supplied complete grilles and table bracket • Height-adjustable floor stand |
| Microscope Controlled Dual channel Neuromuscular Stimulator complete Combined with NMS-STIM (Neuromuscular Stimulation) and ETC (EMG Triggered Stimulation) Lightweight and portable Automatic and manual threshold settings Software for detailed progress tracking Dual Channel Digital EMG Unit Range 0.2uV to 2000uV STIM (Neuromuscular Stimulation) Amplitude 0.9mA Constant current maximum output voltage 70 Volts Waveform Symmetrical rectangular bi-phasic with net zero DC current or equivalent | 2 | | | | | | Rs 40,000.00 CAT Bioslim EMS/UK Technical Specifications Channel 02 Waveform Asymmetrical square-wave Output Constant Current Intensity Continuously adjustable 98mA peak Frequency 2-150Hz (Hertz) Impulse width 50-250 micro adjustable Burst1 0.5 sec on 0.5 sec pulsed rate from 1-150Hz Burst2 8 pulses per burst second Power Supply 2 AA Batteries GF22 Dimension 82 x 70 x 25 mm Weight 132 g |







| Description of Store | Req. Qty. | M/S R.Z. Services | M/S AHW Enter. | M/S Haq Enter. | M/S Life One | M/S ZAM Trading | M/S Bios |
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| <p>Ultrasound Therapy Unit completed standard accessories. Therapy for treatment to increase blood flow in the tissues. Touch screen technology Dual Frequency ultrasound (1MHz and 3MHz) Programmable memory Treatment Protocols: Pressure Ulcers, chronic venous ulcers trigger point, low irritability tendon injury/lesion, chronic osteoarthritis, Rheumatoid arthritis, Tennis Elbow, Carpal Tunnel, Fibromyalgia, Soft Tissue Strain Impingement Syndrome, Calcific Tendinitis, Perineal Pain (Persistent), Perineal Pain (Partum), Treatment Time 0-30 min Treatment Programs: 10 user-defined set-ups. Ultrasound Frequency 1MHz and 3MHz Maximum Intensity 1.5 W/cm or more in CW, 3.0 W/cm or more maximum output power 7.5W average Output Modes CW pulsed 1:1, 1:2, 1:4 and 1:9 pulse Duration 2ms Ultrasound unit complete with Large treatment head Trolley (Local) or Equivalent Country of Origin: USA/UK/EEC/JAPAN or equivalent</p> | 5 | | | | <p>Rs. 275,000.00 Model BTL-5710 SONO. BTL Bulgaria Make BTL-Bulgaria</p> <p>Features</p> <ul style="list-style-type: none"> • Unique modular system • Up to four therapies in one unit • Preset protocols and therapeutic encyclopedias • Large color touch screen • Large 8.4" color touch screen • Preset protocols and therapeutic encyclopedias • Patient database • Simultaneous connection of two ultrasound heads • Ergonomic heads with visual accessory identification / visual patient contact indicator • Multi-frequency applicators: 1 and 3 MHz available <p>Technical Specifications</p> <ul style="list-style-type: none"> • Number of independent channels: 1 • Number of heads simultaneously connected: 2 • Modular frequency: 10-150 Hz • Duty factor: 6-100% in steps of 1% • Max output in cont. mode: 2 W/cm² • Max output in pulse mode: 3 W/cm² • ERA: 1 cm² and 5 cm² | | <p>Rs. 260,000.00 Model EMS/MS/UK Make EMS/UK</p> <p>Feature</p> <ul style="list-style-type: none"> • Touch Screen Technology • Dual frequency ultrasound (3MHz) • Programmable memory • Pulsed or continuous ultra • Ergonomic treatment head • Integrated evidence based protocols and dose algorithm • Pressure Ulcers, Chronic V • Trigger Point Low irritability • Lesion Chronic Osteoarthritis • Arthritis, Tennis Elbow, Carpal • Fibromyalgia, Soft Tissue S • Impingement Syndrome, Ca • Perineal Pain (Persistent), (Partum) • Easy to clean - reducing infection • Simple to set up • Easy to use • Lightweight and portable • Mains powered as standard <p>Technical Specification</p> <ul style="list-style-type: none"> • Treatment Time: 0-30 min • Treatment Programs: 10 u • Ultrasound Frequency: 1M • Maximum Intensity: 1.5 W/cm² • Maximum Output Power: 7 |

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| Item # | Description of Store | Req. Qty. | M/S R.Z. Services | M/S AHW Enter. | M/S Haq Enter. | M/S Life One | M/S ZAM Trading | M/S Bios |
|--------|--|-----------|------------------------------|----------------|----------------|--|-----------------|---|
| 7 | <p>Traction System Unit completed with traction table with accessories. Microprocessor controlled traction device suitable for continuous, intermittent, mobilized cervical and lumbar therapy. Unit should have digital displays and digital interface for easy setting of therapy parameters. To be used with the traction Table Digital interface. Continuous, intermittent and harmonized traction programmes. User-defined hold, rest and treatment times, intermittent and progressive settings. Real-time digital treatment tracking.</p> <p>Built-in safety features: patient interrupt switch. Traction force 0-90kg Force time/ Rest: time 0-99 s (intermittent therapy). Treatment time 0-99 min unit should complete with Patient interrupt switch. Nylon traction cord with metal fitting. Cervical harness with spreader bar or Equivalent. Country of Origin: USA/UK/EEC/JAPAN or equivalent.</p> | 5 | | | | <p>Rs 590 000.00 Model: BTL-16 Plus Make: BTL-Bugana Features</p> <ul style="list-style-type: none"> Traction unit for treatment of lumbar and cervical spine. Life1@hotmail.com.pk Microprocessor controlled traction device suitable for continuous, intermittent, mobilized cervical and lumbar therapy. Digital displays and digital interface for easy setting of therapy parameters. Digital interface. Continuous, intermittent and harmonized traction programmes. User-defined hold, rest and treatment times. Intermittent and progressive settings. Real-time digital treatment tracking. Built-in safety features: patient interrupt switch - audible signal at the end of the treatment, audible signal if the patient interrupt switch. Traction force 0-90 kg. Force time/ Rest: time 0-99 s (intermittent therapy). Treatment time 0-99 min. Patient interrupt switch. Nylon traction cord with metal fitting. Cervical harness with spreader bar. | | <p>Rs 650 000.00 EMS RH UK Traction Machine with RH-087 Make EMS/ UK Feature</p> <ul style="list-style-type: none"> This variable speed traction LCD display with eight programs. It has automatic lens on store 20 favorite treatment. It will pull up to 90kg (20 static step less progressive harmonic mode). Traction can be adjusted. Accidental alteration is prevented by safety device. <p>Technical Specification Power supply 110-240 V LCD Display 320 x 240 pixels 10 languages. High/Low force range 1 kg (197 lbs) ± 3 kg Free program memory 5 Safety class Class I Type Dimensions 260(W) x 355 Weight 14 kg</p> |
| 8 | <p>Wax Bath. Thermostatically controlled with a safety cut out unit to heat adhere free wax up to 18kg of wax with water capacity of 17liters. Temperature range 0-100C. Unit complete with Dust cover. Tapped wax container. Paraffin wax. Wax bath thermometer or Equivalent. Country of Origin: USA/UK/EEC/JAPAN</p> | 5 | <p>Rs 17 600.00 Pak made</p> | | | <p>Rs 28 000.00 Make: Locca</p> | | |

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| Item # | Description of Store | Req. Qty. | M/S R.Z. Services | M/S AHW Enter. | M/S Haq Enter. | M/S Life One | M/S ZAM Trading | M/S Bios <u>Rs 183,000.00</u> |
|--------|--|-----------|-------------------|----------------|----------------|--------------|-----------------|--|
| 9 | Unit for EMG feed back & Electro Therapy EMG biofeedback unit with LED display Single Channel Digital EMG Unit Accurate Range 0.2uV to 2000uV sensitivity 0.1uV RMS or Equivalent Country of Origin USA/UK/ECC/JAPAN or equivalent | 5 | | | | | | <ul style="list-style-type: none"> • Lightweight and portable battery function • Three carrier frequencies • Vector facility • 0-100mA peak constant w/140V peak constant w mode Technical Specification Power Input 18V 3.3A Display LCD Weight 1.3kg Output Type Constant Voltage Treatment Time 0-30 Output Current 0-100 Output Mode 2 or 4-p Standard Accessories 2/4 pole patient lead Four electrode connect (yellow) |







| # | Description of Store | Req. Qty. | M/S R.Z. Services | M/S AHW Enter. | M/S Haq Enter. | M/S Life One | M/S ZAM Trading | M/S Bios |
|----|--|-----------|-------------------|----------------|----------------|---|-----------------|--|
| 10 | <p>2 Channel Vacuum Unit Vacuum Therapy unit will all standard Accessories Pulsed or continuous vacuum. Power full vacuum with no vibration Channel selection 2 Channels A+B or Channel only Vacuum 0.05 Bar. complete with Pulsed Unit should complete with Four vacuum electrode cups (60mm) each with sponge inserts Four vacuum electrode leads One link lead to connect Unit to interferential stimulation unit if require or Equivalent Country of Origin : USA/UK/EEC/JAPAN or equivalent</p> | 5 | | | | <p>Rs 210,000.00 Model BTL Vac. BTL Bulgana 2 Channel Vacuum Unit Model BTL Vac Make BTL-Bulgaria</p> <p>Features:</p> <ul style="list-style-type: none"> • Compact design • 2 independent outputs • Continuous and pulse mode • 4 user-defined programmes for pulsation + 1 special programme for pulsation dependent on electrotherapy modulation • Pulse frequency 15 30 45 and 60 pulses per minute • Professionally designed suction cup electrodes with biocompatible foam sponges that prevent skin irritation • Quiet and easy operation <p>Suite D-1, 1st Floor West Land Trade Centre C-5 Central Commercial Area Block 7 & 8 KCHSU Ltd Karachi Ph 021-34306050 36067758 - 36067757 Fax 02134802091 Email Life1@hotmail.com pk</p> <p>Technical Specifications</p> <p>Number of outputs 2</p> <p>Mode Continuous and pulse</p> <p>Pulse frequency 15 30 45 and 60 pulses/minute</p> <p>Number of programmes 5</p> <p>Dimensions (mm) 320 x 115 x 305</p> <p>Weight (less accessories) 6.8 kg</p> <p>Mains supply 230 V/50-60 Hz 115 V/50-60 Hz</p> | | <p>Rs. 345,000.00 EMS 655 Vacuum Unit Model 655 Make EMS/UK</p> <p>Features</p> <ul style="list-style-type: none"> • Lightweight and easy to channel output • Pulsed or continuous vacuum • Powerful new super-quiet virtually no vibration • Channel selection optional • Channel A only <p>Technical Specification</p> <p>Power Input 100-240 V</p> <p>Vacuum 0-0.5 Bar</p> <p>Channel Selection A+B</p> <p>Classification Class 1 T</p> <p>Size 65 x 210 x 100mm (trap)</p> <p>Weight 1.5kg</p> <p>Accessories</p> <ul style="list-style-type: none"> • Complete unit includes cups (60mm) each with vacuum |

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| Item # | Description of Store | Req. Qty. | M/S R.Z. Services | M/S AHW Enter. | M/S Haq Enter. | M/S Life One | M/S ZAM Trading | M/S Bios |
|--------|---|-----------|------------------------|----------------|----------------|---------------------|---------------------|--|
| 11 | Hot and Cold Pack 3M Various size packs Hydropak (300x250mm) Hydropak (300x125mm) Hydropak (610x115mm) Hydrorok (Neck Contour 600mm long) Hydropak (370x600mm) Pak Heater Should be made by stainless steel Should be supplied with hooks for standard Hydropak bags should be fitted with a safety thermostat Water Capacity: 60 liters or more Temperature Range 0-100 C Power Requirement 200/240 Vac 2.3kw or Equivalent Country of Origin USA/UK/EEC/JAPAN or equivalent | 5 | | | | | | Rs. 48,000.00 Model Make EMS/UK • A large surface massage effective massage • The unit is supplied applicator heads and Technical specifications Speed 02 Capacity 115/130wa Input main power 23 Weight 1.6 Kg |
| 12 | Massager Thrive with all standard accessories Large surface massage for intensive & effective massage complete with two snap-on applicators Carrying case or Equivalent Country of Origin USA/UK/EEC/Japan or equivalent | 5 | Rs. 23,000.00 Japan | | | | | |
| 13 | Cervical Traction with Weight indigenous | 5 | Rs. 5,000.00 Pak made | | | Rs. 2,100.00 Local | Rs. 2,250.00 Local | |
| 14 | Shoulder Pulley Simple with all standard accessories local | 5 | Rs. 1,760.00 Pak made | | | Rs. 2,145.00 Local | Rs. 2,250.00 Local | |
| 15 | Shoulder Wheel Local | 5 | Rs. 16,700.00 Pak made | | | Rs. 9,285.00 Local | Rs. 9,500.00 Local | |
| 16 | Parallel Bar Adjustable Parallel bar with mirror with all standard accessories local | 5 | Rs. 28,400.00 Pak made | | | Rs. 28,570.00 Local | 29,200.00 Local | |
| 17 | Tunnel Bath Large 12 Bulb With all standard accessories local | 6 | Rs. 7,700.00 Pak made | | | Rs. 17,142.00 Local | Rs. 18,000.00 Local | |
| 18 | Treatment Couches with all standard accessories local | 4 | Rs. 14,000.00 Pak made | | | Rs. 9,285.00 Local | 9,400.00 Local | |

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| Description of Store | Req. Qty | M/S R.Z. Services | M/S AHW Enter. | M/S Haq Enter. | M/S Life One | M/S ZAM Trading | M/S Bios |
|--|----------|-----------------------|----------------|----------------|--------------------|--------------------|----------|
| Quadiceps Drill Table. Rehab chair for knee - multifunction. Stretching dynamic-seated, stretching dynamics-ventral position Stretching Static - Seated Bending dynamics - seated Bending dynamics - ventral position stretching/bending fullness working-auto passive motion Castors for moving Single & double tibial supports Depth adjusting system Removable cervical & lumbar supports Backrest jointed by gas jack Pendulum system with motioning slick handler Quadiceps support strap with all standard accessories Origin USA/UK/EEC/Japan or equivalent | 5 | | | | | | |
| Trolley with Drawer Trolley with drawers for (S W/U S) with all standard accessories local. | 6 | Rs 12 200 00 Pak made | | | Rs. 9 285.00 Local | Rs 9 400 00 Local | |
| Walker Folding Height Adjustable Walker folding height adjustable with all standard accessories local Tilt Table Adjustable Electric height and tilt adjustment Capable to lift and tilt up to 165kg (25 stone) Tilt angle from horizontal to 85 deg Time taken from 0 to 85 deg Approx 20 seconds Fully washable/fire retardant Heavy-duty toe braked rubber tyre castors complete with back rest fixed footboard patent handles Harnesses Angle indicator or equivalent Origin USA/UK/EEC/Japan or equivalent | 6 | Rs 4 100 00 China | | | Rs 3 428 00 Local | Rs. 3 300.00 Local | |

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| Item # | Description of Store | Req. Qty. | M/S R.Z. Services | M/S AHW Enter. | M/S Haq Enter. | M/S Life One | M/S ZAM Trading | M/S Bios |
|--------|---|-----------|-------------------|--|-------------------------------|------------------------------|----------------------|----------|
| 23 | Vacuum Steam Vaporizer Fowler bed with side railing powder coated with over bed table (Nos 20) Mattresses with ragline cover (Nos 20), attended benches with cushion (Nos 20) bedside lockers (Nos 20) ward screen 3 fold made of tubular steel with curtain (Nos 20), Drip Stand (Nos 20), Medicine trolley (Nos 6), Wheel Chairs (Nos 6), Stretcher trolley (Nos 6) Wall mounted blood pressure monitoring apparatus (Nos 6) Emergency Resuscitation trolley Resuscitation trolley with 4 swivel castors with brakes Having 4 drawers or more Top tray for defibrillator Side Tray for instrument Complete with adult and child resuscitator with face mask. Venture suction with collection jar Container for waste Drip stand support Carotac board Oxygen regulator Flow meter with humidifier or equivalent (Nos 6) | 6 | | | | | | |
| 24 | Diesel Generator 10 KV provision installation with four core cables automatic change over including cost of cables and other standard accessories | 1 | | Rs 1,750,000.00 13 KV Denryo Japan | Rs 1,190,000.00 15 KV China | Rs. 970,000.00 Hyundai Korea | 1,214,300.00 Japan | |
| 25 | Computer Pentium V with Monitor Laser Printers (Branded) with all accessories | 2 | | Rs 111,111.00 Core V Dell and LED 19" hp ser Printer alongwith all accessories | Rs 120,000.00 Essar (Branded) | Rs. 65,000.00 Quoted | Rs 68,000.00 Quoted | |
| 26 | Refrigerator 12 cft defrost | 2 | | Rs 59,999.00 Dawlance | Rs 73,000.00 | Rs 41,000.00 Dawlance | Rs. 39,500.00 Quoted | |
| 27 | LCD 29" | 2 | | Rs 47,800.00 32" Haire | Rs 58,500.00 LG | Rs 41,430.00 Quoted | Rs. 41,000.00 Quoted | |
| 28 | Deepfreezer 10cft | 2 | | Rs 46,500.00 Wave | Rs 63,850.00 Wave | Rs 45,715.00 PEL | Rs. 45,000.00 Quoted | |





| Item # | Description of Store | Req. Qty. | M/S R.Z. Services | M/S AHW Enter. | M/S Haq Enter. | M/S Life One | M/S ZAM Trading | M/S Bios |
|--------|--|-----------|----------------------|----------------------------------|----------------------------------|---------------------|----------------------|----------|
| 29 | Fowler Beds with side railing powder coated with over bed table | 20 | | | Rs 87,786.00 Grateful Associate | | Rs. 30,500.00 Quoted | |
| 30 | Mattress with Ragzine Cover | 20 | Rs 8,600.00 Jet Moly | Rs. 11,500.00 Diamond | Rs 12,500.00 Moly | Rs 6,430.00 Master | Rs. 6,200.00 Quoted | |
| 31 | Attendant Benches Iron with cushion | 20 | | Rs. 6,786.00 Modern Furniture | | | | |
| 32 | Bedside Locker | 20 | | Rs. 13,786.00 Grateful Associate | | | Rs. 8,200.00 Quoted | |
| 33 | Ward Screen 3 fold made of tubler steel with curtain | 20 | | | | | | |
| 34 | Drip Stand SS | 20 | | Rs. 9,500.00 Modern Furniture | | | Rs. 3,500.00 Quoted | |
| 35 | Medicine Trolley | 6 | | Rs 5,786.00 Modern Furniture | | | Rs. 39,000.00 Quoted | |
| 36 | Wheel Chairs SS | 6 | | | Rs. 7,800.00 Grateful Associate | | Rs 8,100.00 Quoted | |
| 37 | Stretcher Trolley SS | 6 | | | Rs. 48,786.00 Grateful Associate | | | |
| 38 | Wall Mounted Blood Pressure Monitoring Apparatus | 6 | Rs 4,100.00 China | | | Rs. 2,857.00 Quoted | Rs 3,500.00 Quoted | |
| 39 | Office Table 5x4x2 | 10 | Rs 14,500.00 Local | | | | Rs. 8,200.00 Quoted | |
| 40 | Office Chair with cushion | 28 | | Rs. 3,350.00 Modern Furniture | | | RS 3,900.00 Quoted | |
| 41 | Revolving Chair | 6 | | Rs. 7,500.00 Modern Furniture | | | Rs 7,600.00 Quoted | |
| 42 | File Cabinet with four drawers 20 gauge steel | 3 | | Modern Furniture | | | Rs. 9,600.00 Quoted | |
| 43 | Steel Almirah 6x3x1 X1-1 1/2 made of 20 gauge steel plate two doors with internal lock | 10 | | | Rs 19,000.00 Grateful Associate | | Rs. 8,300.00 Quoted | |
| 44 | Medicines Rack Standard size Iron | 4 | | Rs. 10,786.00 Modern Furniture | | | | |
| 45 | Examination Couch | 5 | | | | | | |
| 46 | Foot Step | 20 | | Rs. 3,786.00 Modern Furniture | | | | |

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| Description of Store | Req. Qty. | M/S R.Z. Services | M/S AHW Enter. Modern Furniture | M/S Haq Enter. Rs. 6,900.00 Grateful Associate | M/S Life One | M/S ZAM Trading Rs. 2,400,000 Quoted | M/S Bios |
|-------------------------------------|-----------|-------------------|------------------------------------|--|--------------|--|----------|
| File Rack with three shelves Iron | 4 | | Rs. 9,786.00 Modern Furniture | | | | |
| Revolving Stool SS | 10 | | | | | | |
| Computer Table with drawer | 2 | | | | | | |
| Chair for waiting area three seater | 40 | | Rs. 7,200.00 Modern Furniture | | | | |

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