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The Nation - 12-11-2026

**OFFICE OF THE**
**MEDICAL SUPERINTENDENT**
**DISTRICT HEADQUARTER HOSPITAL SHIKARPUR**

No.: MS- DHQ Shikarpur/ IT/2026-27/5657 Dated: 06/11/2026

## NOTICE INVITING TENDER

The Medical Superintendent District Headquarter Hospital Shikarpur invites e-bids through E-Pak Acquisition and Disposable System (EPADS) from *Suppliers / firms / Manufacturers / Importers / Authorized Distributors* on Active Taxpayers List of the FBR / SRB (whichever is applicable) for the supply of Medical Equipment, Machinery, Medical Devices, Instruments, Furniture / Fixture and Other Items under SNE Schemes for the financial year 2026-2027 of under *Rule-46(2) Single Stage-Two Envelopes Procedure*. Bidding documents containing detailed Terms & Conditions, can be viewed / downloaded from https://portalsindh.eprocure.gov.pk/#/:

Electronic Bids should be submitted through EPADS ONLY; Manual bid shall not be received. Interested Bidders are required to register themselves on EPAD System at the link: https://sindh.eprocure.gov.pk/#/supplier/registration for submission of electronic-bids.

The Bids, prepared in accordance with the instructions in the bidding documents, must be submitted on EPADS by 30-11-2026 at 11:00 A.M. The original instrument of tender fee Rs.3000/- and fixed bid security mentioned against quoted items must be reach the procuring agency before the deadline for submission of e-bids, which will be opened on the same day at 11:30 A.M at the address @ Fatima Engineer Auditorium, Jinnah Sindh Medical University (JSMU), Karachi.

N.B:-

- Any query for e-bidding may contact at Medical Superintendent District Headquarter Hospital Shikarpur at contact No. 0333-7573983
- In case Govt. announces any Public Holiday or any unfavorable circumstances, the tender / bids will be opened on next working day, with same Venue and Time.
- The Purchaser reserves the right to reject any / all bids under the relevant provisions of SPP Rules 2010.

In case of any difficulty prospective bidders may contact EPADS Helpline 051-111-137-237 during working days/hours.

**(MEDICAL SUPERINTENDENT)**
**DISTRICT HEADQUARTER HOSPITAL**
**SHIKARPUR**

INF-KRY 5084/2026

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# آفيس آف دي ميڈيڪل سپرنٽينڈنٽ
# ڊسٽرڪٽ هيڈڪوارٽر اسپتال شڪارپور

نمبر: DHQ Shikarpur -MS/IT/2026-5675/27 تاريخ: 06/11/2026

## ٽينڈر طلب ڪرڻ جو نوٽيس

- ميڈيڪل سپرنٽينڈنٽ ڊسٽرڪٽ هيڈڪوارٽر اسپتال شڪارپور، ايف بي آر / ايس آر بي (جيڪو به لاڳو ٿئي) جي ايڪٽو ٽيڪس پيئرز لسٽ تي موجود سپلائرز / فرمن / مينوفيڪچررز / امپورٽرز / بااختيار ڊسٽريبيوٽرز کان ايس اين اي اسڪيمن تحت مالي سال 2026-2027 لاءِ طبي سامان، مشينري، طبي ڊوائيسز، اوزارن، فرنيچر / فڪسچر ۽ ٻين شين جي فراهمي لاءِ اي-پاڪ ايڪوزيشن اينڊ ڊسپوزيبل سسٽم (EPADS) ذريعي اي-ٻڊز گھرائي ٿو اهي آچ رول-46(2) سنگل اسٽيج - ٽو انولپس پروسيجر تحت گھرايون ويندیون.
- تفصيلي شرطن ۽ ضابطن تي مشتمل ٻڌنگ دستاويز https://portalsindh.eprocure.gov.pk/#/ تان ڏسي/ ڊائون لوڊ ڪري سگھجن ٿا.
- اليڪٽرانڪ آچ صرف EPADS ذريعي جمع ڪرايون وڃن، هٿرادو (مينوئل) آچ وصول نه ڪئي ويندي.
- دلچسپي رکندڙ واڪ کي اليڪٽرانڪ آچ جمع ڪرائڻ لاءِ لنڪ https://sindh.eprocure.gov.pk/#/supplier/registration تي EPAD سسٽم ۾ پاڻ کي رجسٽر ڪرائڻو پوندو.
- ٻڌنگ دستاويزن ۾ ڏنل هدايتن مطابق تيار ڪيل ٻڊز 30-11-2026 تي صبح 11:00 وڳي تائين EPADS تي جمع ڪرائڻ لازمي آهن. ٽينڈر فيس 3000 روپيا جو اصل انسٽرومينٽ ۽ ڪوٽ ڪيل شين جي سامهون ڄاڻايل مقرر واڪ سيڪيورٽي اي-ٻڊز جمع ڪرائڻ جي آخري وقت کان اڳ خريد ڪندڙ اداري تائين پهچڻ لازمي آهن. واڪ ساڻئي ڏينهن صبح 11:30 وڳي هن پتي تي ڪوليون ويندیون: فاطمه انجنيئر آڊيٽوريم، جناح سنڌ ميڈيڪل يونيورسٽي (JSMU)، ڪراچي.

**نوٽ:-**

- اي-ٻڌنگ بابت ڪنهن به سوال لاءِ ميڈيڪل سپرنٽينڈنٽ ڊسٽرڪٽ هيڈڪوارٽر اسپتال شڪارپور سان رابطي نمبر 03337573983 تي رابطو ڪري سگھجي ٿو.
- جيڪڏهن حڪومت ڪنهن عام موڪل جو اعلان ڪري يا ڪي ناموافق حالتون پيدا ٿين ته ٽينڈر / ٻڊز ايندڙ ڪم واري ڏينهن ساڻئي هنڌ ۽ ساڻئي وقت تي ڪوليون ويندیون.
- خريدار کي ايس پي پي رولز 2010 جي لاڳاپيل شقن تحت ڪنهن به / سڀني ٻڊز کي رد ڪرڻ جو حق حاصل آهي.

ڪنهن به ڏکيائي جي صورت ۾ امڪاني واڪ ڪرڻ ڏينهن / ڪلاڪن دوران EPADS هيلپ لائن 051-111-137-237 تي رابطو ڪري سگھن ٿا.

## (ميڈيڪل سپرنٽينڈنٽ)
ڊسٽرڪٽ هيڈڪوارٽر اسپتال شڪارپور

INF/KRY: 5084/26

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دفتر میڈیکل سپرنٹنڈنٹ

ڈسٹرکٹ ہیڈکوارٹر ہاسپٹل، شکارپور

No.MS/DHQ Shikarpur/IT/2026-27/5675.....تاریخ 06-11-2026

# نوٹس طلبی ٹینڈر

میڈیکل سپرنٹنڈنٹ ڈسٹرکٹ ہیڈکوارٹر ہاسپٹل شکارپور کو ای پاک ایکیوزیشن اینڈ ڈسپوزل سسٹم (EPADS) کے ذریعے ایف بی آر/ایس آر بی (جو بھی قابل اطلاق ہو) کے فعال ٹیکس دہندگان کی فہرست پر موجود سپلائرز/فرمز/مینوفیکچررز/امپورٹرز/ایجنٹ ڈسٹری بیوٹرز سے مالی سال 27-2026 کے لئے SNE اسکیمز کے تحت میڈیکل ایکوپمنٹ مشینری، میڈیکل ڈیوائسز، انسٹرومنٹس، فرنیچر/فکسچر اور دیگر آئٹمز کی سپلائی کے لئے رول 46(2) ایک مرحلہ۔ دولفافہ طریقہ کار کے تحت ای بڈز مطلوب ہیں۔ مفصل شرائط وضوابط پر مشتمل دستاویزات https://portalsindh.eprocure.gov.pk/#/ پر ملاحظہ/ڈاؤن لوڈ کئے جاسکتے ہیں۔

الیکٹرونک بڈز صرف EPADS کے ذریعے جمع کرائی جائیں۔ مینوئل پیشکش قبول نہیں کی جائے گی۔ پیشکش دہندگان کے لئے لازم ہے کہ وہ الیکٹرونک پیشکشیں جمع کرانے کے لئے خود کو لنک https://sindh.eprocure.gov.pk./#/supplier/registration پر رجسٹر کرائیں۔

بڈنگ دستاویزات میں دی گئی ہدایات کے مطابق تیار کی گئی پیشکشیں لازماً EPADS پر 30-11-2026 صبح 11:00 بجے تک جمع کرادی جائیں -/3,000 روپے ٹینڈر فیس اور درج کردہ آئٹمز کے مقابل درج مقررہ بڈ سیکورٹی کا اصل انسٹرومنٹ پروکیورنگ ایجنسی کو ای بڈز جمع کرانے کی آخری تاریخ سے قبل موصول ہوجائے جو اسی روز صبح 11:30 بجے بتا: واقع فاطمہ انجینئر آڈیٹوریم جناح سندھ میڈیکل یونیورسٹی (JSMU) کراچی میں کھولی جائیں گی۔

**اہم نوٹ:**

- ای بڈنگ کے لئے کسی استفسار پر میڈیکل سپرنٹنڈنٹ سول سرجن ڈسٹرکٹ ہیڈکوارٹر ہاسپٹل شکارپور سے رابطہ نمبر 0333-7573983 پر رابطہ کیا جاسکتا ہے۔
- حکومت کی جانب سے تعطیل کے اعلان یا غیر موزوں حالات کی صورت میں ٹینڈر/پیشکشیں آئندہ کام والے روز اسی مقام اور وقت پر کھولی جائیں گی۔
- پرچیز SPP رولز 2010 کی متعلقہ شقوں کے تحت کسی/تمام پیشکشوں کو مسترد کرنے کا حق محفوظ رکھتا ہے۔

کسی پریشانی کی صورت میں ممکنہ پیشکش دہندگان EPADS ہیلپ لائن 051-111-137-237 پر ایام کار/اوقات کار کے دوران رابطہ کرسکتے ہیں۔

INF/KRY.5084/26

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دستخط.....

(میڈیکل سپرنٹنڈنٹ)

ڈسٹرکٹ ہیڈکوارٹر ہاسپٹل شکارپور

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# GOVERNMENT OF SINDH
# HEALTH DEPARTMENT

# NOTIFICATION

No.SO(PM&I)2-1/2022-23(Main)/PC: In supersession of this Department's Notification of even number dated: 20.07.2022, 18.10.2023, 03.11.2023, 04.01.2024 & 29.01.2025 and with the approval of Hon'ble Chief Minister Sindh vide CMIT Summary, the Health Department's Procurement Committee (PC) for procurement of Drug/Medicines, Surgical/Disposable items, X-Ray Films / Chemicals, Machinery Equipments, Furniture / Fixture (etc.) is hereby re-notified as under:

| | | |
|---|---|---|
| 1. | Professor Dr. Amjad Siraj Memon,<br>Vice Chancellor, Jinnah Sindh Medical University (JSMU), Karachi. | **Chairman** |
| 2. | Vice Chancellor, Liaquat University Medical & Health Sciences (LUMHS), Jamshoro. | Member |
| 3. | Vice Chancellor, Peoples University of Medical & Health Sciences for Women, Nawabshah-Shaheed Benazirabad. | Member |
| 4. | Vice Chancellor, Shaheed Mohtarma Benazir Bhutto Medical University Larkana. | Member |
| 5. | Prof. Dr. Sajida Qureshi, Professor of Surgery, DUHS / Dr. Ruth K.M. Pfau CHK. | Member |
| 6. | Chief Executive Officer, Health Care Commission Sindh. | Member |
| 7. | Special Secretary, Chief Minister's Inspection, Enquiries & Implementation Team Department, Govt. of Sindh. | Member |
| 8. | Additional Secretary (GA), SGA&CD, Govt. of Sindh. | Member |
| 9. | Director General Health Services Sindh Hyderabad. | Member |
| 10. | Executive Director, Jinnah Postgraduate Medical Centre Karachi. | Member |
| 11. | Medical Superintendent, Dr.Ruth K.M. Pfau Civil Hospital Karachi. | Member |
| 12. | Medical Superintendent, Liaquat University Hospital Hyderabad. | Member |
| 13. | Medical Superintendent, Ghulam Muhammad Mahar Medical College Sukkur. | Member |
| 14. | Medical Superintendent, Peoples Medical College Hospital Nawabshah, SBA. | Member |
| 15. | Additional Secretary (PM&I), Health Department, Govt. of Sindh. | Member / Secretary |

**TOR's:**

a) Preparing and /or reviewing bidding documents;
b) Carrying out technical as well as financial evaluation of the bids;
c) Preparing evaluation report as provided in Rule 45;
d) Making recommendations for the award of contract to the Competent Authority.
e) Monitoring of the procured medicines with regard to their quality and genuiness.
f) The Committee shall be authorised to have vigilance on distribution of the supply to different Hospitals including all health facilities.
g) The Committee would be empowered to Co-opt. Expert(s) incase the committee desires any assistance in any specific/relevent fields.
h) The committee shall have all the powers to procure the medical/surgical equipments, machines and furniture or any other item to be installed and / or fixed within the Hospital in Sindh province at any level whether Tertiary, District & Taluka Hospitals.
i) The powers of the Procurement Committee would extend to all the projects under the Health Department for procurement of medicines, furniture, instruments & machines etc.
j) Perform any other function ancillary and incidental to the above;

**SECRETARY HEALTH**

No. SO(PM&I)2-1/2022-23(Main)/PC:

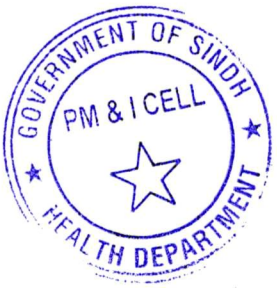
GOVERNMENT OF SINDH PM & I CELL HEALTH DEPARTMENT

Karachi, dated 26th October 2026

26-10-2026

***C.C. to:***

1. The Chairman and all Members of the Committee.
2. The Accountant General Sindh, Karachi.
3. The Managing Director, Sindh Public Procurement Regulatory Authority, Karachi.
4. The PS to Chairman, CMIE&ITD Karachi.
5. The PS to Chief Executive Officer, Health Care Commission Sindh.
6. The PS to Special Secretary, CMIE&ITD, Karachi.
7. The Deputy Secretary (Staff) to Chief Minister Sindh / Chief Secretary Sindh.
8. The PS to Minister Health, Social Welfare and Public Health Engineering Dept. Sindh, Karachi.
9. The PS to Secretary Health, Govt. of Sindh, Karachi.
10. The PS to Addl. Secretary (PM&I), Health.




26-10-2026

**(DEEN MUHAMMAD ABRO)**
**SECTION OFFICER (PM&I)**

**GOVERNMENT OF SINDH**
**HEALTH DEPARTMENT**
(PROCUREMENT MONITORING & INSPECTION CELL)

# NOTIFICATION

No. SO(PM&I)2-1/2022-23/PC(TEC-III): In supersession to this department's notification of even number dated: 13.10.2023, on recommendation of Health Procurement Committee (HPC) and with the approval of worthy Secretary Health, the Experts Committee for Machinery / Equipment / Lab. Equipment / Furniture & Fixture etc. is hereby re-constituted with the following composition and ToRs:

| | | |
|---|---|---|
| i. | Dr. Shahid Pervez, Histopathologist,Aga Khan University Hospital Kyc. | Chairman |
| ii. | Dr. Benish Sultan, Associate Professor & Head of Pathology Lab, JSMU, Karachi. | Member |
| iii. | Prof. Dr. Tariq Mehmood, Representative of PAF, JPMC, Karachi. | Member |
| iv. | Dr. Syed Farjad Sultan, Associate Professor, Anaesthesia Department, DUHS / Civil Hospital Karachi. | Member |
| v. | Prof. Dr. Sajida Qureshi, Professor of Surgery, DUHS / Dr. Ruth K.M. Pfau Civil Hospital Karachi. | Member |
| vi. | Prof. Dr. Syed Mahmood Hassan, Professor of Pathology, JSMU, Karachi. | Member |
| vii. | Dr. Shoaib Malik, Associate Professor, Anesthesia Department, JPMC Karachi. | Member |

**TORs**:

a) To revisit and approve proposed specifications of Machinery / Equipment etc. prepared by the Technical Committee.
b) To approve bidding documents prepared by Technical Committee along-with verification / certification of technical evaluation reports finalized by Technical Committee.
c) The committee will also check the samples as per given specification in the tender document (wherever applicable).
d) To submit final recommendation to the Procurement Committee within seven (07) days for approval.

***SECRETARY HEALTH***

No. SO(PM&I)2-1/2022-23/PC(TEC-III): Karachi, dated the 18th February 2025

***A copy is forwarded for information & necessary action to:-***

1. The Chairman, Health Procurement Committee / VC, JSMU, Karachi.
2. The Chairman and all members of the Experts Committee.
3. PS to Minister Health, Social Welfare and Public Health Engineering Dept. Sindh, Karachi.
4. PS to Secretary Health.

18/2/2025

**(ZULFIQAR ALI DARS)**
SECTION OFFICER (PM&I)

GOVERNMENT OF SINDH
PM & I CELL
HEALTH DEPARTMENT

**GOVERNMENT OF SINDH**
**HEALTH DEPARTMENT**
(PROCUREMENT MONITORING & INSPECTION CELL)

# NOTIFICATION

No. SO(PM&I)2-1/2022-23/PC(TEC-II): In supersession to this Department's Notification of even number dated: 15.08.2022, on the recommendation of the Chairman, Health Department's Procurement Committee, Technical Experts Committee for Machinery / Equipment is hereby re-constituted comprising on following, to assist the Health Procurement Committee for preparation of bidding documents and evaluation of tender of companies / bidders for purchase of Machinery / Equipment / Furniture etc. for the year 2022-23:

| | |
|---|---|
| a. | Mr.S.Zamir Hussain Shah,Bio Medical Engineer,Dr.Ruth K.M.Pfau Civil Hosp. Kar. |
| b. | Mr. Abdul Majid, Electrical Engineer, NICH, Karachi. |
| c. | Mr. Qazi Muhammad Amir, Bio-medical Technician, Elector-medical Workshop. |
| d. | Mr. Sunny Mohiuddin, Dy. Director (Procurement),Directorate of Pharmacy,Sindh, Kar. |
| e. | Mr. Rajeev, Pharmacist, Dr. Ruth K.M. Pfau Civil Hospital Karachi. |

**ToRs:**

i. To prepare bidding documents, Specifications and Evaluation Criteria.
ii. To review existing formulary list and segregate into seven (07) Therapeutic Groups and submit to technical experts / leading professors of respective therapeutic groups for approval.
iii. To carry out scrutiny of submitted bidding documents.
iv. To prepare Bid Qualification Report (BQR), Bid Evaluation Report (BER) and submit to respective therapeutic groups experts for review and approval.
v. To prepare financial comparative statement and final Bid Evaluation Report (BER) and get endorsement from respective experts of therapeutic groups before final approval by Health Department Procurement Committee.
vi. To submit scrutinized working to Experts Committee constituted for Machinery / Equipment / Furniture / Fixture & Lab Equipment etc.

***SECRETARY HEALTH***

No. SO(PM&I)2-1/2022-23/PC(TEC-II): Karachi, dated the 01st February 2023

***A copy is forwarded for information & necessary action to:-***

1. The Chairman, Health Procurement Committee / VC, JSMU, Karachi.
2. The Executive Director, NICH, Karachi.
3. The Medical Superintendent, Dr. Ruth K.M.Pfau Civil Hospital Karachi.
4. All members of the Technical Experts Committee (Machinery / Equipment).
5. The P.S. to Secretary Health.

01/02/2023
**(ZULFIQAR ALI DARS)**
SECTION OFFICER (PM&I)

GOVERNMENT OF SINDH PM & I CELL HEALTH DEPARTMENT

**GOVERNMENT OF SINDH**
**HEALTH DEPARTMENT**

# NOTIFICATION

No.SO(PM&I)2-1/2013/CRC): In supersession of this department's notification of even number dated: 09.01.2023 and in pursuance of Rule-31 of Sindh Public Procurement Rules 2010, Health Department, Govt. of Sindh is pleased to re-constitute Complaint Redressal Committee (CRC) comprising of following officers for scruitinizing the complaints of aggrieved bidders against tender invited by the Health Procurement Committee, Health Department under Frame Work Contract System and Health Institutions/Hospitals of Sindh Province :-

| | | |
|---|---|---|
| 1) | Secretary Health, Govt. of Sindh | Chairman |
| 2) | Representative of Accountant General Sindh, Karachi. | Member |
| 3) | Independent professional from the relevant field. | Member |

**ToR's:**

- To scrutinize the complaints received from the aggrieved bidders and decide the same strictly in accordance with SPP Rules 2010.

***SECRETARY HEALTH***

No.SO(PM&I)2-1/2013/CRC): Karachi, dated, the 10th July, 2024

***Copy forwarded for information and necessary action to :***

- The Chairman and all members of Health Procurement Committee.
- The Accountant General Sindh, Karachi.
- The Managing Director, Sindh Public Procurement Regulatory Authority Karachi.
- The Medical Superintendents (All).
- The District Health Officers (All).
- The Directors Health Institutions / Projects (All).
- The Chairman and all members of Complaint Redressal Committee.
- PS to Minister Health & Population Welfare Deptt., Govt. of Sindh, Karachi.
- PS to Secretary Health Govt. of Sindh, Karachi.
- PS to Additional Secretary (PM&I), Health Department, Govt. of Sindh, Karachi.

10/7/2024

**(ZULFIQAR ALI DARS)**
**SECTION OFFICER (PM&I)**

GOVERNMENT OF SINDH
PM & I CELL
HEALTH DEPARTMENT

PHONE:920026-28
OFFICE OF THE MEDICAL SUPERINTENDENT
RAO BAHADUR UDHAWDAS TARACHAND
(CIVIL) HOSPITAL SHIKARPUR

# ANNUAL PROCUREMENT PLAN OF MEDICAL EQUIPMENT, MACHINERY, MEDICAL DEVICES, INSTRUMENT, FURNITURE / FIXTURE & OTHER ITEMS FOR THE FINANCIAL YEAR 2026-27

IN RESPECT OF _____

| S.# | Description of Procurement | Estimated total Cast (PKR) | Source of Funds SNE | Proposes procurement Method | Time of Procurement /Tentative | | | | Remarks |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | 1st Quarter | 2nd Quarter | 3rd Quarter | 4th Quarter | |
| 1. | Medical Equipment, Machinery, Medical Devices, Instrument, Furniture / Fixture & Other Items for the financial year 2026-27 | 8,620,000 | SNE | Single Stage two Envelop | | ✓ | ✓ | ✓ | E-bids through |E-Pak Acquisition and Disposable System (EPADS) |

MEDICAL SUPERINTENDENT
RBUT (CIVIL) HOSPITAL
SHIKARPUR

Dr. Jal Parkash Oad
MEDICAL SUPERINTENDENT
Rao Bahadur Udhawdas Tarachand
(Civil) Hospital Shikarpur

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# OFFICE OF THE MEDICAL SUPERINTENDENT RAO BAHADUR UDHAWDAS TARACHAND (CIVIL)HOSPITAL SHIKARPUR

## HEALTH DEPARTMENT, GOVERNMENT OF SINDH

# STANDARD BIDDING DOCUMENT

PROCUREMENT OF MEDICAL EQUIPMENT, MACHINERY, MEDICAL DEVICES, INSTRUMENTS, FURNITURE/FIXTURE AND OTHER ITEMS FOR SNE 2026-2027

## FINANCIAL YEAR 2026-2027

**DUE ON _____ at 11:00 AM**

**@Fatima Engineer Auditorium, Jinnah Sindh Medical University, Karachi**

*(Single Stage – Two Envelope Procedure)*

DR. JAI PARKASH OAD
MEDICAL SUPERINTENDENT
R.B.U.T CIVIL HOSPITAL
SHIKARPUR

# SECTIONS OF THE TENDER

| TENDER TITLE |
| --- |
| **SECTION A**<br><br>**SUPPLY, INSTALLATION OF MEDICAL MACHINERY/EQUIPMENTS**<br><br>**SECTION B**<br><br>**SUPPLY, OF HOSPITAL & GENERAL FURNITURE, FIXTURE ITEMS**<br><br>**SECTION C**<br><br>**MEDICAL INSTRUMENTS & DEVICES, IT EQUIPMENTS AND MISCELLANEOUS ITEMS** |

DR. JAI PARKASH OAD
MEDICAL SUPERINTENDENT
R.B.U.T CIVIL HOSPITAL
SHIKARPUR

**Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):**

a. S. Zamir Hussain Shah,Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar.
b. Majid Ali, Senior Equipment Engineer, NICH, KARACHI.
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e. Rajeevv Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi.

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DR. JAI PARKASH OAD
MEDICAL SUPERINTENDENT
R.B.U.T CIVIL HOSPITAL
SHIKARPUR

**Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):**

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## SALIENT FEATURES OF THE TENDER

| | | |
|---|---|---|
| 1. | **Name of Work & Address** | PURCHASE OF MEDICAL EQUIPMEN / MACHINERY FOR **Office of the** MEDICAL SUPERINTENDENT RAO BAHADUR UDHAWDAS TARACHAND (CIVIL)HOSPITAL SHIKARPUR |
| 2. | **Time & Date of issue of Tenders** | From the date of publishing to one day before opening of Technical Proposal, during office hours.<br>It should be (As mentioned in Notice inviting tender). |
| 3. | **Place of Issuance of Tender** | **Office of the MEDICAL SUPERINTENDENT RAO BAHADUR UDHAWDAS TARACHAND (CIVIL)HOSPITAL SHIKARPUR** |
| 4. | **Date of pre-bid meeting** | In case requested by bidders or informed by Procuring Agency.<br>Mentioned pre-bid meeting date if any application received considered for discuss same mentioned date |
| 5. | **Method of opening of Tender** | Single Stage – Two Envelopes; as per SPPRA-Rules 2010 (Amended up-to-date) on online EPAD system. |
| 6. | **Date & Time of Submission of Tenders** | As published in newspapers<br>It should be (As mentioned in Notice inviting tender). |
| 7. | **Date & Time of Opening of Tenders / Technical Proposals** | As published in newspapers/ on EPAD system<br>It should be (As mentioned in Notice inviting tender). |
| 8. | **Date of Opening of Financial Proposals** | As informed by the Chairman of ProcurementCommittee to all participants |
| 9. | **Venue of submission & opening of Tenders** | Vice Chancellor, Jinnah Sindh Medical University (JSMU), Karachi. |
| 10. | **Validity of Tenders** | 90 days as per Sindh Public Procurement Rules, 2010 (Amended till date). |
| 11. | **Amount of Earnest Money/Bid Security** | Fixed bid security on each quoted item amount in shape of Pay Order / Call Deposit from schedule Bankin favor of **MEDICAL SUPERINTENDENT RAO BAHADUR UDHAWDAS TARACHAND (CIVIL)HOSPITAL SHIKARPUR** tc be submitted along with Financial Proposal and also attached photo copy without showing amount of that pay order else the offer will be rejected. |
| 12. | **Supply of Equipment** | Within up to 16 weeks after the Purchase order in case of DDP. However, this period is extendable as per mutual agreement/demand of the situation. |
| 13. | **Installation Period** | It will start after receiving of equipment at site.<br>It will start after satisfactory installation of equipmentat site. |
| 14. | **Maintenance Period** | It will start after the satisfactory installation of the equipment and issuance of Installation Certificate from the concerned official. This period will remain functional till three years with replacement of parts. |
| 15. | **Warranty Period with replacement of Parts and services** | As mentioned in technical specification of the equipment, otherwise the warranty period of parts with Free of cost replacement will be for three years. |

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| | | |
|---|---|---|
| | | Along with three years free service & maintenancefrom the date of Installation. |
| 16. | **(a) Contract Agreement**<br><br>**Stamp Paper requirement for Agreement** | The Contractor shall enter & execute a formal Agreement as per the "Form" annexed with such modification as may be necessary.<br>- Rs. 0.35% of the Contract Value or as prescribed by Government Laws. |
| | **Opening of L.C (Letter of Credit** | Letter of Credit (L.C.) will be opened by Procuring Agency as consignee and as per the prevailing rule of same. Performa invoice of the quoted amount on C&F basis of the country of origin along with insurance cover note if applicable will also be submitted by the contractor(s).<br>Bank charges in establishment of Letter of Credit (L.C.) fluctuation in currency if any and other miscellaneous charges on logistics, transportation clearing from sea port/ airport will also be paid/bear by the contractor(s). |
| 17. | **Release of Earnest Money/Bid Security** | To un-successful bidders, after financial bid is openedor technical bid is rejected.<br>Earnest Money will be released to successful Bidder after purchase order is released but after 5% Security Deposit submission. |
| 18. | **Security Deposit** | 5% Security Deposit in the shape Pay Order/Bank Guaranty will be submitted by Contractor with Procuring Agency which will be released as per item 20.Bank Guarantee of equal amount will also be acceptable.<br>Security Deposit is deposited as per item – 19. |
| 19. | **Release of Security Deposit** | After completion of installation and maintenance of Defect Liability period. |
| 20. | **Variation in Contract Price** | No variation in price shall be allowed on any ground including currency fluctuation/variation or whatsoever. |
| 21. | **Discrepancy** | If there is any discrepancy between Salient Featuresof Tender /Bidding Documents and respective contents mentioned elsewhere, Salient Features / Terms & Conditions and Additional Terms & Conditions of Tender will govern. |
| 22. | **Taxes** | All taxes will be deducted as per prevalent laws of Country. |
| 23. | **Approved makes** | As mentioned in items specifications. |
| 24. | **Special Note Regarding Equipment** | Technical offers / Commercial offers failing to demonstrate below details would be rejected:<br>**a.** Quoted system must be of advanced & latestversion. |

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| | | |
|---|---|---|
| | | **b.** Tender must cover complete equipment.<br>**c.** Tender must cover complete range ofdisposables/ kits<br>**d.** Tender must provide all technical details up to the satisfaction of the end user.<br>Items should be quality approved from the concerned international body of the respective industry. |
| **25.** | **(a) Inspection of Imported equipment manufacturing site by the client.** | After the award of Purchase Order, Supplier shall taketwo persons to the manufacturing site and bear all expenses of visit in case the cost any equipment of Supply Order is 50 million or above. |
| | **(b) Training** | Supplier will provide on-site successful training to allthe personnel working on/operating the said Equipment / Machine as long as the need prevail. |
| **26.** | **Maintenance.** | Maintenance cost for all items for Two years from thedate of successful Installation shall be undertaken by the Contractor (Maintenance includes all Parts & Labor, etc. with sufficient staff, during maintenance period). |
| **27.** | **Default in Preventive Maintenance, Breakdown and Emergency Calls.** | • In case of default by the Contractor with respect to maintenance, break down and emergency calls, thesame will be carried out within 24 hours by the Procuring Agency and the cost so incurred will be paid from the Retention Money.<br>• Moreover an additional 10% of the amount spentwould be charged from the concerned contractor being defaulter. |
| **28.** | **Cost to be quoted in BOQ.** | • The Contractors shall quote price in **DDP only,** ofthe Equipment's including custom clearance etc. and delivering of Equipment at site with Installation & Commissioning cost.<br>• It should also include cost during maintenance period including the parts and maintenance staff. |
| **29.** | **Tax Exemption.** | In case of purchase on C&F basis, the required certificate will be issued by this office that the importhas been made for this hospital, so as to avail the facility of exemption of duties/taxes, as per Government Rules/Policy according to the Sindh Public Procurement Rules, 2010 (Amended till date). Clearance from the custom and other charges will be the responsibility of bidder. |

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| | | |
|---|---|---|
| 30. | **Criteria for bid evaluation.** | Merit Point Evaluation **(Most Advantageous Bid)** The items ranked highest in merit points (obtained throughand based on technical and financial evaluation) shall be considered as most advantageous bid. |
| 31. | **Award of Contract** | The Procuring agency will award the contract to the successful Bidder whose bid has been determined to be substantially responsive and has been determined to be the **Most Advantageous Bid,** provided further that the Bidder is determined to be qualified to perform the contract satisfactorily. |

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# *TERMS & CONDITIONS OF TENDER*

1. The Contractors responsible for **Supply, Installation, Testing and Commissioning of Medical Equipment, Machinery items , Instruments & Furniture & Fixture** while Installing Equipment at no extra-cost. So, the Contactors should take into account all such expenditures while quoting the bid.
2. **In Technical Bid**, the bidder must provide original data sheet, technical brochure, and all other relevant documents, along with copy of Pay Order / Bank Draft / Bank Guarantee without showing the amount figure otherwise, the bid will be ignored/rejected. The technical evaluation will be done on the basis of criteria given in tender document.
3. The vendor has to fill up **compliance sheet** with YES/NO or put value as desired in the column against provided specification. These specifications must be highlighted in the brochure attached; else the offer will be rejected.
4. **In Financial Bid**, the vendor should mention financial offer along with scanned copy of Pay Order / Bank Draft / Bank Guarantee Fixed bid security on each quoted item amount in favor of, **MEDICAL SUPERINTENDENT RAO BAHADUR UDHAWDAS TARACHAND (CIVIL)HOSPITAL SHIKARPUR, Bid Security (in Original) must be submitted in sealed envelope to the procuring Agency before opening of tender.**
5. The Supply order shall be placed on DDP basis the bidder should supply the items within time as specified in Tender Document i.e. 16 weeks. This period is extendable as per mutual agreement/demand of situation.
6. The disclosure of firm's price at the time of opening of Technical bid will result in the rejection of the bid.
7. No tender will be entertained without earnest money. The earnest money will be forfeited to Government Treasury, in case of non-submission of security money within **seven (7) days** of receipt of the offer letter.
8. Only Manufacturer, its Sole Agent or Authorized Distributors can quote Device, Equipment / Machinery. No sub-distributor is allowed to quote.
9. **For Single Stage Two Envelope Sections of the tender**, first scrutiny of Technical Bids will be performed by the Procurement Committee. Financial Bids of only those firms will be opened who are qualified technically.
10. Certificate from the Sole Agent/Manufacturer has fully equipped Workshop Trained Personnel/ Engineers and Equipment should be provided in the technical bid, and it can be physically verified by the administration of **MEDICAL SUPERINTENDENT RAO BAHADUR UDHAWDAS TARACHAND (CIVIL)HOSPITAL SHIKARPUR** The warranty period will commence from the date of installation of the Equipment at **Office of the MEDICAL SUPERINTENDENT RAO BAHADUR UDHAWDAS TARACHAND (CIVIL)HOSPITAL SHIKARPUR**
11. Firm must provide complete details of their financial standing, listing of similar items supplied in Pakistan, available local stock of items and details of office with number of personals.
12. The vendor has to quote only one rate for each item as per tender specifications. Hand written tenders or any over writing, cutting, should be signed.
13. Vendors should quote the items they intend to supply.
14. The bidder shall submit with the bid, an **Undertaking** on Non-Judicial stamp paper of Rs. 50/- duly attested by Oath Commissioner, stating that the medical equipment will be supplied brand new, free from defects as per the approved specification, also provide two years warranty for service and maintenance and will bind himself for availability of spares for a period of **10 years** from the date of supply. In case of winding up of his business, the supplier will be bound to make an alternate arrangement of spares and maintenance

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of medical equipment. In case of default, depreciated cost of medical equipment will be recoverable from vendor.

15. If it has been found that the information submitted by the bidder regarding his qualification and professional, technical, financial, legal or managerial competence as supplier / contractor is / was false and materially inaccurate or incomplete at any stage, then the bidder will be disqualified.

16. Suppliers / Contractors will be responsible for supply at consignee end, free of cost and also responsible for free installation work, if required.

17. Equipment will be handed over to the Store Keeper will be handed over to Store Keeper **Office of the MEDICAL SUPERINTENDENT RAO BAHADUR UDHAWDAS TARACHAND (CIVIL)HOSPITAL SHIKARPUR** (Price escalation will not be allowed.)

18. If vendor doesn't supply medical equipment in accordance with the supply order or fails to supply according to terms and conditions or in case of any other default, the Performance Security and Security Deposit would be forfeited and further action as per SPPRA rule would be taken against such vendor.

19. If the supplier fails to give supply and install within the stipulated period, Liquidated charges will be imposed.

20. The decision once taken will be final and will not be challenged in any Court of Law.

21. A copy of Income Tax and GST Registration Certificate should be attached along with Technical Bid.

22. The bidding firm must be registered with PNRA department for minimum past three years (for Radiology items).

23. The bidder shall furnish copy of ATL (Active Tax Payer List certificate).

24. Copy of valid Professional Tax (Excise & Taxation) Certificate, Income Tax Certificate and GST Registration Certificate should be attached with the technical bid.

25. The bidder shall furnish three years Income Tax Return Certificate.

26. Conditional Tender(s) against the Government rules and non-compliance of instructions mentioned in Tender Form & Hand written tender(s) will not be entertained.

27. The vendor should submit a **Data Sheet** according to the Tender Specifications Form as mentioned in the tender and highlight the tender specifications in their Technical Data Sheet. Additional Features canbe mentioned separately.

28. In case the information provided by bidder in Data Sheet as per **Clause No. 30** is incomplete or incorrect, the quoted item will be liable for rejection.

29. Supplier must have to provide Manual book with circuit diagram where applicable.

30. Supplier must have to arrange training on site for concerned technical staff for the supply of Equipment

31. Procurement Committee,, **Office of the MEDICAL SUPERINTENDENT RAO BAHADUR UDHAWDAS TARACHAND (CIVIL)HOSPITAL SHIKARPUR**

32. the right to reject or accept any / all tender(s) as per SPPR-2010 (Amended 2019).

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33. The system will have the minimum uptime 95% in case of down time beyond this period the following penalty will be applied:

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a) 95% to 100% No penalty.

b) 90%to95%the warranty period will be extended by the number of days system in down.

c) 85% to 90% warranty period will be extended 1.5 time the down time period

d) 80% to 85% warranty period will be extended two time for the down time period and supplier is supposed to give justification of delay.

e) Uptime less than 80% hospital will complain to the Principal to take action against the supplier and warrant\' will be the three time for the down time period.

f) However, PPM (Periodic Preventive Maintenance) will not be considered in the downtime and PPM of the system will be done as per manufacturer recommendation.

34. Payment of DDP basis, the vendor shall submit Bill/Invoice for the purchase order value after delivery, installation and issuance of satisfactory report by the end user.

35. Bids shall remain valid for **90 days** after the date of bid opening and same may be extended in terms of Rule 38 (2) (3) (4) of SPPRA Rules.

36. Bid should be inclusive of all Government taxes (if applicable) and the same will be paid by the Contractor except withholding tax and 0.35% Stamp Duty which will be deducted at source in office of the Accountant General Sindh Karachi.

37. The bid security will be forfeited to the Government, if the bidder withdraws his bid after opening and before the expiry of the bid validity period or fails to sign the contract in stipulated time if the bid is accepted.

38. The Procuring Agency may reject all or any bid at any time prior to the acceptance of a bid or proposals, subject to the relevant provision of SPP Rules, 2010 (Amended 2019 up-to-date). Payment will be made within four weeks after receipt of bill / invoice duly fills in all respects.

39. Prices quoted shall remain valid up to 90 Days.

40. Registration from Sindh Revenue Board is not required in procurement of Goods.

I / We agree to above mentioned terms & conditions:

Name of Contractor_____Signature_____

(CNIC NO_____(Copy must be attached).)

Full Address _____

_____

Rubber Stamp _____

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# SECTION A

## Supply, Installation, Testing and Commissioning of Medical Equipment and Machinery Items

## DOCUMENT CHECKLIST

**Please review the following list of all documents to be enclosed with the Technical Proposal. These are the "MANDATORY DOCUMENTS" non-submission of any one of the mandatory documents will lead to disqualification and no further assessment of tender will not be done hence "TECHNICALLY REJECTED"**

| S.NO | DOCUMENT DESCRIPTION | YES / NO | PAGE # |
|---|---|---|---|
| 1 | Tender Purchase Receipt (Original) / Copy of Pay Order | | |
| 2 | Bid Security (Copy with value hidden in Technical Proposal; Original in Financial) | | |
| 3 | Bidding Documents (Duly filled, Signed & Stamped by Bidder) | | |
| 4 | Technical Proposal on Bidder's Letterhead | | |
| 5 | Compliance sheet on letter head (Mandatory) | | |
| 6 | Undertaking (as per sample form) | | |
| 7 | Certificate (as per sample form) | | |
| 8 | Income Tax & GST Registration Certificate | | |
| 9 | Professional Tax Certificate (Sindh) | | |
| 10 | SECP Incorporation Certificate (where applicable) | | |
| 11 | PNRA Registration Certificate (where applicable) | | |
| 12 | PEC Registration of Firm & Qualified Engineer's Certificate (whereapplicable) (Mandatory for Service works) | | |
| 13 | DRAP Establishment license showing Importer/Manufacturer of medical devices. | | |
| 14 | DRAP Product Establishment /Registration | | |
| 15 | Company Profile | | |
| 16 | Bank Account Maintenance Certificate | | |
| 17 | Income Tax Returns (last 3 years) | | |
| 18 | Audited Financial Statement (last 3year) | | |
| 19 | Workshop for After Sales Services (Mandatory) | | |
| 20 | Technical Team Details (Workshop details & Technical Staff Bio data with Training Certificates) | | |
| 21 | Manufacturer's Authorization for the sole distribution in Pakistan (Attested by the Embassy) | | |
| 22 | Catalogue / Brochures (original) | | |
| 23 | Product Technical Data Sheet | | |
| 24 | ISO 9001of bidder (where applicable) **(website link must be providedfor verification)** | | |
| 25 | ISO 13485 of Manufacturer (where applicable)**(website link must beprovided for verification)** | | |
| | CE/ FDA510(K) / JIS / MHLW (where applicable)**(website link must beprovided for verification)** | | |

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**Note:**

- Mandatory documents are mentioned.
- All pages of the bid, except for un-amended printed literature, shall be initialed by the Bidder.

**BIDDER'S DETAILS FOR NOTICE PURPOSES**

| | |
|---|---|
| Bidder Name: | |
| Address: | |
| Tel No. | |
| Fax No. | |
| Contact Person Name: | |
| Mobile No. | |
| Email Address: | |

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# SECTION A

## Supply, Installation, Testing and Commissioning of Medical Equipment and Machinery Items

**Note:**

EVALUATION CRITERIA

Financial proposal must be submitted on company letter head duly signed and stamped. Bidder is required totype their offer in figure and as well as in words of the total amount; else the offer would be rejected.

**EVALUATION/QUALIFICATION**

1. The procuring agency reserves the right to evaluate and compare the bids on itemized basis OR on basis of a group of similar nature goods OR goods compatible with each other.
2. The following merit point system for weighing evaluation factors/criteria will be applied for technical proposals.
3. Bidders achieving minimum 70% marks will be considered as qualified beside compliant of all mandatory clauses. Documentary evidence must be attached in support of each parameter.
4. Any Bid not meeting the mandatory requirements of evaluation criteria will be disqualified /rejected straight away and will not be considered for further evaluation.
5. Provide website link of product certification for online verification.

### A. PRODUCT EVALUATION

| S# | PARAMETERS/SUB-PARAMETERS | Total Marks |
|---|---|---|
| 1 | **Conformity to the Purchaser's Specifications (Mandatory)** | **30** |
| 1.1 | Fully compliant with the required specifications | 30 |
| 1.2 | Compliant with minor deviation (up to 5% subject to main function is not affected) | 25 |
| 1.3 | Compliant with minor deviation (up to 10% subject to main function is not affected) | 20 |
| 1.4 | Non-compliant to required specifications | Disqualify |
| 2 | **Trained Product Specialist** | **10** |
| 2.1 | Two marks for each Foreign Technical Graduate Engineer with PEC Registration in Sindhfor the quoted product (Factory/OEM level service training). | 06 |
| 2.2 | Two marks for each Foreign Trained Science Graduate in Sindh for the quoted product (Factory/OEM level application training). | 04 |
| 3 | **Product Certification** | **10** |
| | • USA Food & Drug Administration (USA-FDA)<br>• European Community (CE) MDD<br>• Japan Industrial Standard (JIS) / Japan Quality Assurance Organization (JQAO) / Certificate issued by Ministry of Health, Labor and Welfare Govt. of Japan | |
| 3.1 | All Three of the above | 10 |
| 3.2 | Any two | 7 |
| 3.3 | Only One | 3 |
| | **TOTALMARKSPRODUCTEVALUATION(A)** | **50** |

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## B. BIDDER EVALUATION

| S# | PARAMETERS/SUB-PARAMETERS | Total Marks |
|---|---|---|
| **4.** | **Manufacturer's Authorization(Mandatory)** | **10** |
| 4.1 | Bidder is OEM direct representative or the Sole Distributor for last 10 years or more. (Authorization certificate attested by embassy must be provided) | 10 |
| 4.2 | Bidder is OEM direct representative or the Sole Distributor for more than 05 years but less than 10 years. (Authorization certificate attested by embassy must be provided) | 8 |
| 4.3 | Bidder is OEM direct representative or the Sole Distributor for 05 years or less (Authorization certificate attested by embassy must be provided) | 5 |
| 4.4 | Non submission of valid manufacturer's authorization | Disqualify |
| **5.** | **Human Resource** | **06** |
| 5.1 | Diploma of Associate Engineer (DAE) in electrical / electronic / biomedical / mechatronics / mechanical / industrial. DAE certificate must be submitted. (***0.5 mark for each certificate***) | 2 |
| 5.2 | Graduate Engineer with PEC Registration in biomedical, electronics, and mechatronics, mechanical, industrial. PEC registration card of the engineer must be submitted. (***1mark for each Engineer***) | 4 |
| **6.** | **Networking** | **04** |
| 6.1 | Networking setup across Pakistan (1 mark for each setup) (verifiable) (proof of registered office and workshop must be provided) | 04 |
| **7.** | **Past Experience/ Performance** | **10** |
| 7.1 | Bidder's prior experience for supplying the **same nature of product.** Performance certificate of at least 05 public hospitals having minimum 5 years' Experience along with Installation Report and Supply order/ Purchase Order of the firm in last 5 years, onletter head, signed and stamped by the Head of institution of public sector. ***One mark for each after sale satisfactory performance certificate.*** | 05 |
| 7.2 | Bidder's prior experience for supplying the **same nature of product.** Performance certificate of at least 05 reputable private hospitals having minimum 5 years' Experience along with Installation Report and Supply order/ Purchase Order of thefirm in last 5 years, on letter head, signed and stamped by the Head of institution of private sector. ***One mark for each after sale satisfactory performance certificate.*** | 05 |
| **8.** | **Turnover total during last three (03) financial years(Audited Statements of Accounts and Income Tax Return Forms must be attached as supporting documents)** | **10** |
| 8.5 | Turnover last 3 years equal or above PKR 1200 million | 10 |
| 8.4 | Turnover last 3 years equal or above PKR 1000 million | 08 |
| 8.3 | Turnover last 3 years equal or above PKR 800million | 06 |
| 8.2 | Turnover last 3 years equal or above PKR 600 million | 04 |
| 8.1 | Turnover last 3 years below PKR 600 million | 00 |
| **9.** | **Bonus points** | **10** |
| 9.1 | Free of Cost Extended Warranty (in accordance with the standard warranty period) atleast for two year including parts & services & labor. (Bidder offering greater extended warranty period will get the full marks) | 10 |
| 9.2 | Free of Cost Extended Warranty (in accordance with the standard warranty period) at least for one year including parts & services & labor. | 05 |
| | **TOTAL MARKS BIDDER EVALUATION (B)** | **50** |
| | **GRANDTOTAL (A+ B)** | **100** |

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d. **Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar.**
e. **Rajeevv Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi.**

## *BIDDER EVALUATION CRITERIA*

Bid found to be responsive with maximum accumulative points (Technical + Financial) shall be accepted as the **mostadvantageous bid** as per SPPR, 2010 (Amended 2021).

Bids will be evaluated on the basis of following evaluation criteria.

### A. TECHNICAL EVALUATION

i) Technical evaluation has 70% weightage

ii) Bids will be evaluated on a Bidder's capacity and capability to undertake supplies and on quoteditem quality, performance and conformity to the required specifications.

iii) Technical capacity of a bidder includes availability of workshop, tools, technical staff, number of installation and experience in the province of Sindh for prompt services to Karachi Division. Past performance of the bidder at **MEDICAL SUPERINTENDENT RAO BAHADUR UDHAWDAS TARACHAND (CIVIL)HOSPITAL SHIKARPUR** will also be reviewed.

iv) A bidder must achieve a minimum of 70 points out of total 100 points in technical evaluation, tobe considered for financial evaluation.

### B. FINANCIALEVALUATION

i) Financial evaluation has 30% weightage.

ii) Only financial proposal of bidders with responsive technical proposal will be opened. Financial proposal of bidders who do not meet required mandatory documents and minimum 70 points out oftotal 100 points in technical evaluation will be returned unopened.

iii) Bidder who has offered the lowest value for the item willget30points.

iv) All remaining bidders after the lowest shall get points on their financial proposal, calculated as per the following formula.

$$\frac{\text{Value of lowest bidder} \times 30}{\text{Value of higher bidder [2nd, 3rd, 4th, etc.]}}$$

### C. FINAL BID EVALUATION

i) Points obtained by bidders in technical and financial evaluation shall be prorated and finalizedas follows.

| Evaluation | Weightage |
|---|---|
| Technical | 70% |
| Financial | 30% |
| **Total** | **100%** |

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ii) Bid of a bidder who is found technically responsive with highest accumulated points will be considered as the most advantageous bid.

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# SECTION A

**Supply, Installation, Testing and Commissioning of Medical Equipment and Machinery Items**

| S. No | Name of items | QTY | FIXED BID SECURITY |
|---|---|---|---|
| 1. | **Ultra Sound Machine**<br>**Specification:**<br>Digital Ultrasound Scanner with digital beam former.<br>The System should be capable to handle multi frequency probes.<br>**Probes:**<br>**Multi frequency Convex Probe with center frequency between 3 to 5 MHz**<br>Measurement Modes: B, M and combination thereof and pw Doppler. M. Mode sweep: 4 speed or more.<br>Have must **PW Doppler** in standard<br>Gray scale: 256<br>Sensitivity time gain: 6-8 steps<br>Depth: 24 cm or more<br>Two Active Probe Connector or more<br>Focusing system: 3 steps and dynamic<br>System dynamic range: upto150dB<br>Speckle Reduction Imaging<br>Frame rate: 250 frames/ sec or more<br>Keyboard: Alpha numeric with track ball / Touch pad<br>Tissue Harmonics: Tissue Harmonic imaging<br>Cine memory of 256 frames minimum<br>Post processing: Image inversion, edge/echo enhancement correlation / persistence/Dynamic range/Gamma Curve.<br>Image magnification 4x or more in real time.<br>Display Monitor: 12" LCD / TFT screen<br>Operating Voltage: 220V, 50 Hz<br>**Built-in battery backup** of minimum 2 hours during scanning.<br>Gel: 05 liters in tubes<br>Trolley compatible with the machine for smooth operations and transportation (Local-subject to approval of sample)<br>20 thermal paper Rolls<br>Thermal Printer 256-Gray scale (Sony, Mitsubishi or equivalent)<br>**Country of Origin: UK, USA, Europe, Japan or equivalent.**<br>**Should be: ISO-13485 (Mandatory) & CE, JIS, FDA, MHLW**<br>**(Other than UK, USA, Europe & Japan) will be accepted if equivalent have any Two Certificate.**<br>**Warranty: Warranty period shall be of three years startingfrom date of installation of equipment to the consignee end** | 01 | 39000 |
| 2. | **Echo cardiography probe for Existing Ultrasound Machine**<br><br>**Country of Origin: UK, USA, Europe, Japan or equivalent.**<br>**Should be:** ISO-13485 (Mandatory) & CE/ JIS/ FDA/ MHLW (Any One)<br>**Warranty:** Warranty period shall be of three years startingfrom date of installation of equipment to the consignee end. | 01 | 18000 |

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| 3. | **Incubator**<br>**Specification:**<br>• Must have front and rear double-walls which allow heated air flow between the walls to conserve heat. Automatic air curtain design, when the access panel is opened, heated air flow is accelerated to prevent heat loss.<br>• Trend for 2, 4, 8, 12, 24 hours and up to 7 days for air and skin temperature, humidity, oxygen and weight.<br>• Must have electronic up and down function.<br>• Must have integrated blood saturation measurement.<br>• Can be operated from both sides of the cabinet.<br>• Ambient temperature monitoring is able to compare the gap between ambient and setting temperature and changing heating power output accordingly in order to provide more stable inside hood air temperature.<br>• Must have PID fuzzy algorithm<br>• Can monitor not only hood air temperature but also radiator and circuit air temperature. By collecting each parts temperature information.<br>• Big storage cabinet and two sizes of drawers available. Special latch and catch makes the drawer open and close smoothly.<br>• 8" or more LCD display relevant information can be observed easily.<br>• Cabinet can be easy to remove and install.<br>• All the operation can be completed at front side and don't need to move to other side.<br>• Dual-CPU design to avoid single failure. Distinguish data collection and control from two CPU.<br>• Eight Tube accessing port.<br>• Mattress tilt +12 degree to -12 degree or better<br>• Noise level: 45 dBA or below.<br>• Battery backup: 30 minutes or better for support air circuit monitoring and alarms<br>• Skin temperature and air temperature control mode.<br>• Skin control temperature range: 34°C –37°C<br>• Skin control override temperature range: 37.1°C – 38°C<br>• Skin temperature display accuracy: ±0.3°C or better<br>• Dual skin temperature monitoring (T1, T2)<br>• Air temperature control range: 20°C –37°C<br>• Air temperature override control range: 37.1°C –39°C<br>• Air temperature display accuracy: ±0.3°C or better<br>• Heater output: 0 – 100%<br>• Trend time: 24 hours of air temperature, skin temperature, relative humidity, oxygen concentration and heater power.<br>• Humidity control mode: Servo controlled<br>• Humidity control range: 30% to 95% Rh in 1%increment<br>• Humidity control reservoir capacity: 1.5 liter (1500 ml) or better<br>• Humidity display accuracy: ± 5% Rh or better<br>• Oxygen control mode: Servocontrol Oxygen control range: 21% to 100% in 1%increment<br>• Oxygen display accuracy of full scale: ±2%<br>• Visual and audible battery buffered/powered alarms for high and low skin& air temperature, skin probe disconnects, cutout, electronic circuit failure, fan failure, system failure, power failure, stuck key, sensor disconnect, sensor module failure, air flow probe failed, battery disconnect, sensor out of position, access panel open, oxygen cell difference, add water, humidity heater failure.<br>• **STANDARDACCESSORIES**<br>• Skin temperature probe | 02 | 108000 |

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| | • Saturation probe<br>• IV pole<br>• Replaceable bacterial filter<br>• Mattress<br>**Country of Origin: UK, USA, Europe, Japan or equivalent.**<br>**Should be:** ISO-13485 (Mandatory) & CE, JIS, FDA, MHLW<br>(Other than UK, USA, Europe & Japan) will be accepted if equivalent have any Two Certificate.<br>**Warranty:** Warranty period shall be of three years starting from date of installation of equipment to the consignee end.. | | |
| 4. | **Warmers**<br>**Specification:**<br>• Mobile Baby warming system with bassinet.<br>• Microprocessor controlled heating system.<br>• Modes: Manual, Servo<br>• Adjustable rate of skin temp 26°C - 38°C or better<br>• Noise Level s 45 dB or better<br>• Tillable bed<br>• Audible and Visual high and low temperature alarms.<br>• Heater output (%) 0 to100.<br>• CPR timer (%) 0 to90.<br>• APGAR Timer<br>• Integrated observation lamp<br>• Lighting intensity: 1200 Lux or more<br>• X-Ray cassette tray<br>• Mobile with antistatic castor, lockable, bumper guard.<br>• Port: RS232 Accessories:<br>• Monitor mount shelf.<br>• Skin temperature probe.<br>• IV Pole<br>• Mattress<br>• Power cord<br>**Country of Origin: UK, USA, Europe, Japan or equivalent.**<br>**Should be:** ISO-13485 (Mandatory) & CE, JIS, FDA, MHLW<br>(Other than UK, USA, Europe & Japan) will be accepted if equivalent have any Two Certificate.<br>**Warranty:** Warranty period shall be of three years starting from date of installation of equipment to the consignee end. | 05 | 105000 |
| 5. | **Blood CBC Machine**<br>**Specification:**<br>Automated Hematology Counter Auto probe cleaning/wiping<br>RS232/USB interface<br>220V, 50 Hz operated<br>User Adjustable Settings:<br>Through put 60 samples/hour or more<br>3-Part differential with minimum 20 parameters Histograms for WBC, RBC and Platelet<br>Sample Volume: Max 120 ul of whole blood or less Displayed Parameters:<br>Digital LCD display<br>Auto calibration programmed<br>Patient data entry and specimen recognition by keyboard/LCD Touch Screen/Bar Code<br>Patient data and results storage of 5,000 Results or more<br>Accessories: | 03 | 90000 |

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|---|---|---|---|
| | Built-in Thermal Printer or External Laser Printer<br>Consumables, reagents, calibrators, controls for startup of 200 test or more Compatible Imported Online Sine wave UPS with Battery backup for 30 minutes Operating Manual with a Soft Copy<br>**Country of Origin: UK, USA, Europe, Japan or equivalent.**<br>**Should be: ISO-13485 (Mandatory) & CE, JIS, FDA, MHLW**<br>**(Other than UK, USA, Europe & Japan) will be accepted if equivalent have any Two Certificate.**<br>**Warranty: Warranty period shall be of three years starting from date ofinstallation of equipment to the consignee end.** | | |
| 6. | **Chemistry Analyzer Machine**<br>**Specification:**<br>• Membrane keyboard/Touchscreen<br>• Optional external keyboard<br>• High contrast graphical LCD display OPTICAL<br>• Photometric range: -0.1 to 2.3 Absorbance or better<br>• Wavelengths: automatic by 12 positions filter wheel<br>• 7 Standard interference filters: 340, 405, 505, 546, 578, 620 and 660 nm or better<br>• 5 positions for optional filters<br>• Detector: Photo diode (320-1000 nm) or better<br>Light source: quartz-halogen lamp or better.<br>FLOWCELL<br>• Metal, with quartz windows<br>• Measuring volume 30 µL or better PRINTER<br>• Internal matrix printer<br>• Normal paper<br>• External printer port available MULTIPLE TESTING<br>• Up to 9replicates<br>• Means, SD and CV% POWER REQUIREMENTS<br>• 100-240 VAC nominal, 50/60 Hz<br>Battery back-up to retain data/ Compatible External imported online UPS<br>• The bidder will provide kits for 100 patients along with the machine free of cost at the time of installation<br>**Country of Origin: UK, USA, Europe, Japan or equivalent.**<br>**Should be: ISO-13485 (Mandatory) & CE, JIS, FDA, MHLW**<br>**(Other than UK, USA, Europe & Japan) will be accepted if equivalent have any Two Certificate.**<br>**Warranty: Warranty period shall be of three years starting from date ofinstallation of equipment to the consignee end.** | 02 | 45000 |
| 7. | **Portable Ventilator Machine**<br>**Specification**<br>• Microprocessor controlled ICU ventilator with positive pressure ventilation.<br>• Display Size 12" TFT or above<br>• Color Wave form (Inspiration, Expiration and Spontaneous Breath)<br>• Both Pediatric, Adult and Neonate.<br>• Ideal Body Weight 1 to 150kg or above<br>Modes: | 02 | 320000 |

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|---|---|---|---|
| | • Both A/C, Simv, spont, Bi level mandatory, CAP, PSV, APRV, PRVC and Bi-level. VC, PC and volume control plus.<br>• Option for Both PS & VS Proportional assistant (pa).<br>• Option for ventilation and Both Type Invasive and Non-invasive pressure support. (Psupp): 0 Cm ~ 80Cm, H2O time 1% to 100%<br>• Expiratory sensitivity: 1% to 85% L/min,<br>• Tidal volume 3 Liters.<br>• Respiratory rate: 0 to 150 l/min flow square.<br>• Response time: <2.0 seconds.<br>• Inspiratory Time: 0.1 - 10 seconds<br>• Inspiratory Pressure: 0 To 80 Cm H2oI:<br>• E-Ratio: 1:299~4.00: 1 Exp: Time 0.2<br>• Sensitivity (Psens) 0 to 30 CmH2O below.<br>• Peep flow sensitivity: 0.1 to 20 L/min or above<br>• O2% 21% to 100% or above<br>• Cmh2oApnea Ventilation: Apnea Mandatory Type-Volume Control (Vc) Or Pressure Control (Pc)Apnea Flow Pattern: Square /Descending<br>• Tidal Volume: 2ml to 2500 ml or above<br>• Apnea Peak Inspiratory<br>• flow: > 1.0 L/min < 30 l/min or above<br>• L/Min To ≤ 150 L/Min<br>• Apnea Inspiratory Pressure: 5 To 90 Cm H2o<br>• Apnea Interval: 10 To 60 Seconds Apnea<br>• Respiratory Rate: 2.0 to 40l/min or above<br>• Apnea O2% 21 to 100% Apnea.<br>• Expiratory Time: > 0.2 seconds,<br>• Sensitivity: 20% to 95% off in niv h.<br><br>**Country of Origin: UK, USA, Europe, Japan or equivalent.**<br>**Should be:** ISO-13485 (Mandatory) & CE/ JIS/ FDA/ MHLW (Any One)<br>**Warranty:** Warranty period shall be of three years startingfrom date of installation of equipment to the consignee end. | | |
| 8. | **Suction Machine**<br>**Specification:**<br>• Should have ability to be used in the emergency dept., intensive care, operating theatre.<br>• The pump should have accurate vacuum setting withthe membrane vacuum regulator<br>• Should have piston/cylinder system for a vibrationfree and noiseless operation.<br>• The vacuum range should start from -95 kPa / 713mmHg or better.<br>• The flow rate should be adjustable from 60 or more liter/min.<br>• Power Requirement:<br>Line Voltages 100-240 VACLine Frequency 50/60Hz<br>**Should be Supplied with:**<br>Two reusable suction jars of 4 liters<br>Mobile Trolley Original with two lockable castor Antibacterial Filter Clamp Holder | 02 | 24000 |

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|---|---|---|---|
| | Disposable Patient TubingPower Cord<br>Operating Manual<br>**Country of Origin: UK, USA, Europe, Japan or equivalent.**<br>**Should be:** ISO-13485 (Mandatory) & CE, JIS, FDA, MHLW<br>(Other than UK, USA, Europe & Japan) will be accepted if equivalent have any Two Certificate.<br>**Warranty**: Warranty period shall be of three years starting from date ofsatisfactory installation of equipment. | | |
| 9. | **Portable Stand Light**<br>**Specification:**<br>5 Reflector halogen portable light<br>Illumination: 40000-130000 lux<br>color temperature: 4300±500k<br>color rendering index: 85%<br>light field size: 160-35mm<br>illumination depth: 600mm<br>Bulb power: 24V-25W<br>Diameter of lamp had: 80-120mm<br>Qty of Bulbs: 5<br>**Country of Origin: UK, USA, Europe, Japan or equivalent.**<br>**Should be: ISO-13485 (Mandatory) & CE/ JIS/ FDA/ MHLW**<br>**Warranty: Warranty period shall be of three years starting from date of installation of equipment to the consignee end.** | 02 | 24000 |
| 10. | **O.T Light**<br>**Specification:**<br>Ceiling mounted Single dome OT light<br>Unit should have Patented, proven reflector technology<br>Unit should have No color deterioration<br>Unit should have Optimum hygiene<br>Unit should have Safety glass for best possible clarity. Should have Laminar Flow Technology<br>Should have light intensity of 160,000 lux<br>Should have Color temperature adjustment 3500 - 5500 Kelvin or better<br>Should have Electric field adjustment<br>Should have Temperature increase at head height <1°C<br>Should have Should have Color rendering index to 96Ra or better<br>Should have Life time of LED greater than 60,000 or more.<br>**Country of Origin: UK, USA, Europe, Japan or equivalent.**<br>**Should be: ISO-13485 (Mandatory) & CE, JIS, FDA, MHLW**<br>**(Other than UK, USA, Europe & Japan) will be accepted if equivalent have any Two Certificate.**<br>**Warranty: Warranty period shall be of three years starting from date ofinstallation of equipment to the consignee end.** | 01 | |
| 11. | **Oxygen Manufacturing Plant**<br>• **Oxygen Purity / Concentration:** Typically 90% to 96% (standard models average 93% ± 3%). technical specifications require >82% purity at maximum rated flow.<br>• **Flow Rate:** Ranging from 0.5 to 10 Liters Per Minute (LPM); most standard home units operate at 1 to 5 LPM on continuous flow.<br>• **Noise Level:** Generally between 42 dB(A) and 50 dB(A) | 01 | 9000 |

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|---|---|---|---|
| | • **Key Alarms & Safety Features:** Built-in Oxygen Sensing Devices (OSD) to monitor purity, power-failure alarms, low-pressure alerts, and compressor malfunction **indicators.**<br>• **Power Requirements:** Usually operates on 220V–240V / 50–60Hz<br>**Country of Origin: UK, USA, Europe, Japan or equivalent.**<br>**Should be:** ISO-13485 (Mandatory) & CE/ JIS/ FDA/ MHLW (Any One)<br>**Warranty:** Warranty period shall be of three years startingfrom date of installation of equipment to the consignee end. | | |
| 12. | **Portable Oxygen Production Machine**<br>**Specification:**<br>• **Oxygen Purity / Concentration:** Typically 90% to 96% (standard models average 93% ± 3%). technical specifications require >82% purity at maximum rated flow.<br>• **Flow Rate:** Ranging from 0.5 to 10 Liters Per Minute (LPM); most standard home units operate at 1 to 5 LPM on continuous flow.<br>• **Noise Level:** Generally between 42 dB(A) and 50 dB(A)<br>• **Key Alarms & Safety Features:** Built-in Oxygen Sensing Devices (OSD) to monitor purity, power-failure alarms, low-pressure alerts, and compressor malfunction **indicators.**<br>• **Power Requirements:** Usually operates on 220V–240V / 50–60Hz<br>**Country of Origin**: UK, USA, Europe, Japan.<br>**Should be:** ISO-13485 (Mandatory) & CE, JIS, FDA, MHLW (Any One).<br>**Warranty**: Warranty period shall be of three years starting from date of satisfactory installation of equipment | 02 | 18000 |
| 13. | **Diathermy Machine**<br>**Specification:**<br>Microprocessor based electrosurgical unit for normal and under water cutting usages.<br>Automatic self-test function<br>Operation in radio frequency range<br>Controls for cutting, coagulation, spray and blends Monopolar cutting power of 300 watts or more Bipolar cutting power of 80 watts or more<br>Mono polar coagulation power of 100 Watts or more<br>Bipolar coagulation power of 50 Watts or more<br>Spray coagulation mode.<br>Different gradations of blending of cutting and coagulation power<br>Digital display of all set values of cutting and coagulation power<br>Audio and visual alarms<br>220-240VAC, 50 Hz<br>Protection against electric shock: CF Class applied part equipment<br>Protection against harmful water penetration: IPX1 – Protected against vertical water drops<br>Classification (EC Directive 93/42): Class II b<br>**Accessories**:<br>Double footswitch monopolar, single footswitch bipolar, electrode hand-piece, multipurpose electrode set (ball /loop/straight knife/needle), patient cable for return patient pads, power cable and Reusable silicon patient plate<br>**Country of Origin: UK, USA, Europe, Japan or equivalent.**<br>**Should be:** ISO-13485 (Mandatory) & CE, JIS, FDA, MHLW<br>(Other than UK, USA, Europe & Japan) will be accepted if equivalent have any Two Certificate. | 01 | 36000 |

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| | **Warranty:** Warranty period shall be of three years starting from date of installation of equipment to the consignee end.. | | |
| **14.** | **Anesthesia Machine**<br>**Specification:**<br>Gas Supply: Pipeline input pressure: 3 to 6 bar supplies required; Connections: for O2, N2O, Air and Vacuum.<br>2) Non-interchangeable gas supply pipeline inlets.<br>3) Pin index cylinder yokes for O2 and N2O one each or more.<br>4) Stainless steel/fiber work surface.<br>5) Central Gas / Electronically driven unit.<br>6) Continual fresh gas flow with fresh gas flow compensation during mechanical ventilation.<br>7) Should be low flow<br>8) Auxiliary O2 Outlet one or more.<br>9) Two lockable castors<br>10) Absorber bag support arm<br>11) Oxygen flush 30 l/min or more<br>12) Should have built in suction operating on vacuum<br>13) Should have built in Active scavenging system<br>14) Manometer gauges (Manual or Digital)<br>•Pipeline: O2, N2O & Air<br>• Cylinder NIST: O2, N2O<br>• Pin indexed: O2, N2O<br>15) Rotameter (hypoxic guard system) manual/digital<br>16) Common gas outlet option should be present.<br>17) Built in Oxygen monitoring system<br>18) Built in autoclavable flow sensor compatible with all type of patient.<br>19) Should have ability to add module or other optional features like Agent monitoring, EtCO2.<br>20) Selecta Tec system two or more station vaporizer mounting<br>Vaporizer should be flow and temperature compensated and interchangeable with other machines.<br>21) Minimum 1.2 liters or more CO2 absorber volume<br>• Absorbent canister should be Autoclavable<br>22) Breathing assembly/system should be completely Autoclavable<br>23) Two or more drawer units.<br>24) Anesthesia ventilator with minimum 10" or more color Touch LCD/TFT screen and should be capable of ventilating adult and pediatric<br>25) Ventilation modes: MAN, SPONT, VCV, PCV, PSV<br>26) Should be equipped with anti-barotrauma and anti-volutrauma system<br>27) Tidal volume from 20 ml to 1500 ml or better<br>28) Ventilation frequency starting from 4 bpm up to 80 bpm or better<br>29) Inspiratory to expiratory time starting from 1:1 till4:1<br>30) PEEP 4 cmH20 to (20 cmH2O or more)<br>31) Oxygen failure safety system<br>32) Measured parameters should include: Expired tidal volume, frequency, minute volume, PIP, plateau pressure, PEEP, mean pressure, airway pressure<br>33) Power Requirement:<br>Line Voltages 100-240 VAC Line Frequency 50/60Hz<br>34) Battery backup: 60 minutes or more<br>35) Audible and visual alarms: Low air/ N2O/ O2input | **01** | **180000** |

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b. **Majid Ali, Senior Equipment Engineer, NICH, KARACHI.**_____

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d. **Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar.**_____

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| | | | |
|---|---|---|---|
| | pressure, apnea alarm, O2 alarms, upper/ lower limit alarms<br>and leak or patient disconnection<br>36) Silent indicator, time and date and mains and battery indicator Should Be Supplied with:<br>1. 1*Rebreathing patient circuit<br>2. 1*Reusable bag2L<br>3. 1*Power cord<br>4. 1*Vaporizers (Isoflurane), 1*Optional Sevoflurane<br>**Country of Origin: UK, USA, Europe, Japan or equivalent.**<br>**Should be: ISO-13485 (Mandatory) & CE, JIS, FDA, MHLW**<br>**(Other than UK, USA, Europe & Japan) will be accepted if equivalent have any Two Certificate.**<br>**Warranty: Warranty period shall be of three years starting from date ofinstallation of equipment to the consignee end.** | | |
| **15.** | **Patient Monitor**<br>**Specification:**<br>• Vital signs and other parameter for Adult / Paeds / Neonates Operating Features and Characteristics:<br>Screen Size: At least 13" or more diagonal or better with non-fade LCD / TFT LCD / LED color display<br>Standard Parameters: ECG/HR, SpO2, PR, NIBP, RESP, Dual TEMP, RR.<br>• Electro-Surgical Interference Suppression / Protection<br>• Defibrillator Protection<br>Freeze and Cascade Facility<br>Waveform: Six wave forms or more<br>Waveform Traces Speed: 25 & 50 mm / sec<br>Parameters:<br>• ECG<br>Numeric: Heart Rate<br>• Real Time, and freeze ECG Trace Non-Invasive Blood Pressure (NIBP):<br>Method: Oscillometric Principle<br>Numeric: Systolic, Diastolic, and Mean Pressure<br>Selectable auto inflate interval settings<br>Rising Cuff / Continuous Pressure Display<br>• Invasive Blood Pressure (IBP): Optional. Must be quoted<br>IBP Two or more Channels<br>Mainstream Capnography (EtCO2) Optional. must be quoted<br>Cardiac Output (CO) Optional. must be quoted Temperature:<br>Numeric: Temperature selectable in °C / °F Pulse Oximetry:<br>Numeric: 0 – 100% oxygen saturation measuring range<br>Waveform-Plethysmograph Pulse with Pulse Strength Indication Arrhythmia Analysis:<br>Arrhythmia Analysis and ST Analysis Respiration:<br>Breathe Rate display and settable apnea alarms<br>Sweep Speed: 6.25, 12.5 mm / 25 & 50 mm / sec<br>Other Features:<br>Trend Data: Graphical / Tabular with at-least 48 hours' back-up or better Alarms:<br>High & Low (settable) on all parameters<br>Visual and audible indication of alarms Other Parameter:<br>Operating Requirement: AC 220 V & 50 Hz<br>Built-in rechargeable battery for fully operational back-up for at least 2 hours or more<br>Communication:<br>Capability to interface with LAN / WLAN for data transfer Accessories: | **05** | **45000** |

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| | | | |
|---|---|---|---|
| | The system must be complete with all sensors, probes, cables, or any other accessories required for measuring all the above selected parameters<br>Type and Quantity of Reusable Cuffs (Latex Free) of all available s zes of all body<br>Operational & Service Manual<br>**Country of Origin: UK, USA, Europe, Japan or equivalent..**<br>**Should be: ISO-13485 (Mandatory) & CE, JIS, FDA, MHLW**<br>**(Other than UK, USA, Europe & Japan) will be accepted if equivalent have any Two Certificate.**<br>**Warranty: Warranty period shall be of three years starting from date of satisfactory installation of equipment** | | |

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# SECTION B
## Supply of Hospital & General Furniture Items

***Technical Evaluation Criteria for Section "B" Maximum Allocable Marks Score 70% to Qualify***

## Check List (Mandatory Documents)

**If any bidder failed to submit any of the following documents, the same shall be disqualified.**

| Sr. No. | DOCUMENT DESCRIPTION | YES / NO | PAGE # |
|---|---|---|---|
| 1 | Tender Purchase Receipt (Original) Copy of Pay Order | | |
| 2 | Bid Security Copy with value hidden in Technical Proposal; Original in Financial) | | |
| 3 | Technical Proposal on Bidder's Letterhead | | |
| 4 | Compliance sheet on letter head | | |
| 5 | Undertaking (as per sample form) | | |
| 6 | Income Tax & GST Registration Certificate | | |
| 7 | Valid Professional Tax Certificate | | |
| 8 | FBR Income Tax Returns (last 3 years) | | |
| 9 | Audited Financial Statement (last 3year) | | |
| 10 | Factory / Workshop Details (duly equipped) | | |
| 11 | Valid Authorization Letter from Manufacturer in reference to this particular tender. | | |
| 12 | Catalogue / Brochures / Drawing | | |
| 13 | ISO 9001 of Bidders / Manufacturer (where applicable) **(website linkmust be provided for verification)** | | |

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**Note:**

- All pages of the bid, except for un-amended printed literature, shall be initialed by the Bidder.
- Documents must be submitted in binding, with filled Table of Content, Page Numbering and tagging wherever required.

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## EVALUATION / QUALIFICATION

1.1 The procuring agency reserves the right to evaluate and compare the bids on itemized basis OR onthe basis of a group of similar nature goods OR goods compatible with each other.

The following merit point system for weighing evaluation factors/criteria will be applied fortechnical proposals.

1.2 Bidders achieving minimum **70 % marks** will be considered only for further process. Documentaryevidence must be attached in support of each parameter.

**1.3 Any Bid not meeting the mandatory requirements of evaluation criteria will be disqualified /rejected straight away and will not be considered for further evaluation.**

| S# | PARAMETERS / SUB-PARAMETERS | Total Marks |
|---|---|---|
| **1** | **Conformity to the Purchaser's Specifications / Sample Examination** | **50** |
| 1.1 | Fully compliance with the required specifications / Sample | 50 |
| 1.2 | Compliant with minor deviation (up to 10% subject to main function is not affected) | 40 |
| 1.3 | Non-compliance from the statement of required specifications | **Disqualify** |
| **2** | **Last three Years' Experience of five Public Sector Tertiary Care Hospitals(2 Marks of each)** | **10** |
| **3** | **Last three Years' Experience of five Private Sector Tertiary Care Hospitals(2 Marks of each)** | **10** |
| **4** | **Average Annual Turnover during last three (03) financial yearsDuly verified from FBR Tax Returns** | **10** |
| 4.1 | More than 500 (M) | 10 |
| 4.2 | More than 300 (M) to 400 (M) | 08 |
| 4.3 | More than 200(M) to 300 (M) | 06 |
| 4.4 | More than 100 (M) to 200 (M) | 04 |
| **5** | **Manufacturer's Authorization** | **10** |
| 5.1 | Itself Manufacturer<br>(Attached valid ISO 9001 / 13485)<br>(Attached FBR status showing Manufacturer In NTN verification) | 10 |
| 5.2 | Valid Authorization of Manufacturer of goods<br>(Attached valid authorization from manufacturer). | 05 |
| **6** | **Delivery Schedule at consignees end** | **10** |
| 6.1 | Within 20 days | 10 |
| 6.2 | Within 30 days | 08 |
| 6.3 | Within 45 days | 06 |
| | **TOTAL MARKS** | **100** |

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## *BIDDER EVALUATION CRITERIA*

Bid found to be responsive with maximum accumulative points (Technical + Financial) shall be accepted as the **mostadvantageous bid** as per SPPR, 2010 (Amended 2021).

Bids will be evaluated on the basis of following evaluation criteria.

### A. TECHNICAL EVALUATION

i) Technical evaluation has 70% weightage

ii) Bids will be evaluated on a Bidder's capacity and capability to undertake supplies and on quoted item quality, performance and conformity to the required specifications.

iii) Technical capacity of a bidder includes availability of workshop, tools, technical staff, number ofinstallation and experience in the province of Sindh for prompt services to Past performance of the bidder at **Office of the MEDICAL SUPERINTENDENT RAO BAHADUR UDHAWDAS TARACHAND (CIVIL)HOSPITAL SHIKARPUR** will also be reviewed.

iv) A bidder must achieve a minimum of 70 points out of total 100 points in technical evaluation, to be considered for financial evaluation.

### B. FINANCIALEVALUATION

i) Financial evaluation has 30% weightage.

ii) Only financial proposal of bidders with responsive technical proposal will be opened. Financial proposal of bidders who do not meet required mandatory documents and minimum 70 points out oftotal 100 points in technical evaluation will be returned unopened.

iii) Bidder who has offered the lowest value for the item will get 30 points.

iv) All remaining bidders after the lowest shall get points on their financial proposal, calculated as per the following formula.

$$\frac{\text{Value of lowest bidder} \times 30}{\text{Value of higher bidder [2nd, 3rd, 4th, etc.]}}$$

### C. FINAL BID EVALUATION

i) Points obtained by bidders in technical and financial evaluation shall be prorated and finalizedas follows.

| Evaluation | Weightage |
|---|---|
| Technical | 70% |
| Financial | 30% |
| **Total** | **100%** |

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Bid of a bidder who is found technically responsive with highest accumulated points will beconsidered as the most advantageous bid.

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# SECTION B

## Supply of Hospital & General Furniture

| S. No | Name of items | QTY | FIXED BID SECURITY |
|---|---|---|---|
| 1. | **Patient Examination Couch**<br>**Specifications:**<br>- Dimensions: 72" x 24" x 28"<br>- Body frame made up of 16SWG 1¼" MS round pipe<br>- Welded base for stable operation<br>- Backrest adjustable, with range up 40° to 50° and down 10° to 15° with friction clutch lever<br>- Lying area 3" thick in two parts upholstered with foam &Rexene<br>- PVC boots on feet for grip and noiseless operation<br>- Electrostatic epoxy powder coated paint finish<br>- **OR Equivalent**<br>**Standards: ISO 9001,**<br>**Local/ Export quality** | 10 | 6000 |
| 2. | **Patient Waiting Chairs (Steel)**<br>**Specification:**<br>- Frame made from 18SGW Pipe.<br>- Fiber seat.<br>**Country of Origin:** EXPORT QUALITY.<br>Should be: ISO-13485, CE/ ISO-14001 (Anyone).<br>**Warranty:** Warranty period shall be of three years starting from date of installation of equipment to the consignee end. | 10 | 7500 |
| 3. | **Wheel Chair**<br>**Specifications:**<br>- Dimensions: 32" x 28" x 20"<br>- Main frame constructed from 16SWG MS round pipe<br>- Seat and back upholstered with foam &Rexene<br>- Arm rest of plastic<br>- Rear wheel of 8" non-swivel type<br>- Front wheel of 5" swivel type<br>- Rubber bumpers on chair sides<br>- Holder for IV pole on one side<br>- Utility basket underneath<br>**Country of Origin: IMPORTED/ EXPORT QUALITY.**<br>**Should be: ISO-13485, CE/ ISO-14001 (Anyone).**<br>**Warranty: Warranty period shall be of three years starting from date of installation of equipment to the consignee end** | 10 | 6000 |
| 4. | **Stretcher**<br>**Specifications:**<br>- Dimensions: 75" x 26" x 32" (L x W x H)<br>- Frame made of 16SWG MS pipe<br>- Fixed stretcher top with 2" foam mattress Rexene covered<br>- Rubber bumper guards on all side for wall safety<br>- Utility basket in base trolley<br>- IV pole holder at diagonal end | 10 | 10500 |

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| | | | |
|---|---|---|---|
| | - Patient safety side guards of stainless-steel pipe which is slidable up and down<br>- Mobile on four 8" rubber castors (diagonal breakable)<br>- Electrostatic epoxy powder coated steel finish<br>- OR Equivalent<br>Accessories:<br>1) IV TRANSFUSION POLE<br>2 hooks with height adjustment & tight screw<br>Outer MS pipe epoxy powder coated, Inner Chromed steel pipe<br>**Country of Origin:** IMPORTED/ EXPORT QUALITY.<br>Should be: ISO-13485, CE/ ISO-14001 (Anyone).<br>**Warranty:** Warranty period shall be of three years starting from date of installation of equipment to the consignee end. | | |
| **5.** | **Office Chairs**<br>Wooden with cushion, back & arm rest. Mattress molty or equivalent and she sham or equivalent.<br>**Country of Origin:** IMPORTED/ EXPORT QUALITY.<br>Should be: ISO-13485, CE/ ISO-14001 (Anyone). | **50** | **15000** |
| **6.** | **Office Table**<br>Standard size complete in laminate finish with MDF with PVC Lopping on Italian Edges.<br>**Country of Origin:** IMPORTED/ EXPORT QUALITY.<br>Should be: ISO-13485, CE/ ISO-14001 (Anyone). | **10** | **6000** |
| **7.** | **Medicine Storage Rack/Stand**<br>**Specification:**<br>Movable medicine table, with two flat non-removable shelves/trays<br>Heavy carriage mounted on 4 swivel castors, of which two with brake<br>Transfer bars connect all lower distal portions of the 4 bases, providing maximal structural strength. Shelves have smooth finishing allowing for easy cleaning. Top shelf of 1mm 304 SS sheet provided with guard all around and two drawers of 1mm 304 SS sheet under top shelf. Lower shelf 1mm 304 SS sheet is fully flat surface and fixed to the table frame right above the swivel castors<br>Trolley frame made of 18SWG 304 SS round pipe<br>Dimension: 18 x 27 x 31 (inches)<br>Castors: 2" (imported)<br>**Country of Origin:** IMPORTED/ EXPORT QUALITY.<br>Should be: ISO-13485, CE/ ISO-14001 (Anyone).<br>**Warranty:** Warranty period shall be of three years starting from date of installation of equipment to the consignee end. | **20** | **9000** |
| **8.** | **Patient Waiting Area Bench**<br>**Specification:**<br>Frame made of wild steel tubular pipe 1"<br>Top fitted with wooden strips<br>Quality Shish wood with polish<br>Legs provided with longitudinal support bar<br>Plastic rubber pads on legs ends<br>All metal parts are powdered coating finished<br>**Country of Origin:** IMPORTED/ EXPORT QUALITY.<br>Should be: ISO-13485, CE/ ISO-14001 (Anyone).<br>**Warranty:** Warranty period shall be of three years starting from date of installation of equipment to the consignee end. | **20** | **15000** |

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| | | | |
|---|---|---|---|
| 9. | **Cabinet for Office (Steel)**<br>**Country of Origin:** IMPORTED/ EXPORT QUALITY.<br>Should be: ISO-13485, CE/ ISO-14001 (Anyone).<br>**Warranty:** Warranty period shall be of three years starting from date of installation of equipment to the consignee end. | 10 | 7500 |
| 10. | **Patient Medicine Trolley**<br>**Specification:**<br>Movable medicine table, with two flat non-removable shelves/trays<br>Heavy carriage mounted on 4 swivel castors, of which two with brake<br>Transfer bars connect all lower distal portions of the 4 bases, providing maximal structural strength. Shelves have smooth finishing allowing for easy cleaning. Top shelf of 1mm 304 SS sheet provided with guard all around and two drawers of 1mm 304 SS sheet under top shelf. Lower shelf 1mm 304 SS sheet is fully flat surface and fixed to the table frame right above the swivel castors<br>Trolley frame made of 18SWG 304 SS round pipe<br>Dimension: 18 x 27 x 31 (inches)<br>Castors: 2" (imported)<br>**Country of Origin:** IMPORTED/ EXPORT QUALITY.<br>Should be: ISO-13485, CE/ ISO-14001 (Anyone).<br>**Warranty:** Warranty period shall be of three years starting from date of installation of equipment to the consignee end. | 02 | 1500 |
| 11. | **O.T Medicine Trolley**<br>**Specification:**<br>Movable medicine table, with two flat non-removable shelves/trays<br>Heavy carriage mounted on 4 swivel castors, of which two with brake<br>Transfer bars connect all lower distal portions of the 4 bases, providing maximal structural strength. Shelves have smooth finishing allowing for easy cleaning. Top shelf of 1mm 304 SS sheet provided with guard all around and two drawers of 1mm 304 SS sheet under top shelf. Lower shelf 1mm 304 SS sheet is fully flat surface and fixed to the table frame right above the swivel castors<br>Trolley frame made of 18SWG 304 SS round pipe<br>Dimension: 18 x 27 x 31 (inches)<br>Castors: 2" (imported)<br>**Country of Origin:** IMPORTED/ EXPORT QUALITY.<br>Should be: ISO-13485, CE/ ISO-14001 (Anyone).<br>**Warranty:** Warranty period shall be of three years starting from date of installation of equipment to the consignee end. | 02 | 1500 |
| 12. | **Emergency First Aid Medicine Trolley**<br>**Specification:**<br>ABS structure, resistant to erosion<br>• Five (5) drawers: 2 small and 3 big.<br>• Each inner with partitions can be organized freely into different size units for placement of medicine<br>• With handles to move the emergency cart<br>• Defibrillator tray<br>• Telescopic I.V. pole and CPR board<br>• Sliding side shelf<br>• Bumper protector on corners<br>• Oxygen tank holder at the back<br>• High strength ABS material, with side rails around<br>• All drawers should with central locker | 02 | 1500 |

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| | | | |
|---|---|---|---|
| | • Oxygen and suction regulator, flowmeter 0-15 L/min or better.<br>• Venturi suction device (60 cmHg – 600 mbar) or more<br>• Collection jar 1 liter or more.<br>• Manual resuscitator for adults with two face masks (adult and child).<br>• Should be four castors with brakes.<br>**Country of Origin:** IMPORTED/ EXPORT QUALITY.<br>Should be: ISO-13485, CE/ ISO-14001 (Anyone).<br>**Warranty:** Warranty period shall be of three years starting from date of installation of equipment to the consignee end. | | |

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# SECTION C

**Supply & Installation of Medical Instruments & Devices, IT Equipment and Miscellaneous Items**

***Technical Evaluation Criteria for Section "C" Maximum Allocable Marks Score 70% to Qualify***

## Document Check List (Mandatory Documents)

**If any bidder failed to submit any of the following documents, the same shall be disqualified.**

| Sr. No. | DOCUMENT DESCRIPTION | YES / NO | PAGE # |
|---|---|---|---|
| 1 | Tender Purchase Receipt (Original) Copy of Pay Order | | |
| 2 | Bid Security Copy with value hidden in Technical Proposal; Originalin Financial) | | |
| 3 | Technical Proposal on Bidder's Letterhead | | |
| 4 | Compliance sheet on letter head | | |
| 5 | Undertaking (as per sample form) | | |
| 6 | Income Tax & GST Registration Certificate | | |
| 7 | Valid Professional Tax Certificate | | |
| 8 | FBR Income Tax Returns (last 3 years) | | |
| 9 | Audited Financial Statement (last 3year) | | |
| 10 | Factory / Workshop Details (duly equipped) | | |
| 11 | Valid Authorization Letter from Manufacturer in reference to this particular tender. | | |
| 12 | Catalogue / Brochures / Drawing | | |
| 13 | ISO 9001 of Bidders / Manufacturer (where applicable) **(website linkmust be provided for verification)** | | |

**Note:**

- All pages of the bid, except for un-amended printed literature, shall be initialed by the Bidder.
- Documents must be submitted in binding, with filled Table of Content, Page Numbering and tagging wherever required.

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d. **Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar.**
e. **Rajeevv Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi.**

## EVALUATION / QUALIFICATION

1.1 The procuring agency reserves the right to evaluate and compare the bids on itemized basis OR on the basis of a group of similar nature goods OR goods compatible with each other.

1.2 The following merit point system for weighing evaluation factors/criteria will be applied for technical proposals.

1.3 Bidders achieving minimum total **70% marks** will be considered to qualify. Documentary evidence must beattached in support of each parameter.

1.4 Any Bid not meeting the mandatory requirements of evaluation criteria will be disqualified / rejected straight away and will not be considered for further evaluation.

### A. PRODUCT EVALUATION

| S# | PARAMETERS / SUB-PARAMETERS | Total Marks |
|---|---|---|
| **1** | **Conformity to the Purchaser's Specifications (Mandatory)** | **40** |
| 1.1 | Fully compliant with the required specifications | 40 |
| 1.2 | Compliant with minor deviation (up to 10% subject to main function is not affected) | 30 |
| 1.3 | Non-compliant to required specifications | Disqualify |
| **2** | **Product Certification** | **15** |
| 2.1 | USA Food & Drug Administration (USA-FDA) and European Community (CE) MDD andJapan Industrial Standard (JIS) / Japan Quality Assurance Organization (JQAO) / Certificate issued by Ministry of Health, Labor and Welfare Govt. of Japan | 15 |
| 2.2 | European Community (CE) MDD and Japan Industrial Standard (JIS) / Japan Quality Assurance Organization (JQAO) / Certificate issued by Ministry of Health, Labor andWelfare Govt. of Japan **OR** USA - Food and Drug Administration (USA-FDA) and European Community (CE) | 12 |
| 2.3 | USA - Food and Drug Administration (USA-FDA) | 10 |
| 2.4 | European Community (CE) MDD | 08 |
| 2.5 | Japan Industrial Standard (JIS)/Japan Quality Assurance Organization (JQAO)/ Certificate issued by Ministry of Health, Labor and Welfare Govt. of Japan | 08 |
| | **TOTAL MARKS PRODUCT EVALUATION (A)** | **55** |

### B. BIDDER EVALUATION

| S# | PARAMETERS / SUB-PARAMETERS | Total Marks |
|---|---|---|
| **1** | **Manufacturer's Authorization** | **10** |
| **2** | **Delivery Schedule at consignee's end** | **10** |
| 2.1 | Up to 40 days DDP | 10 |
| 2.2 | More than 40 days | 00 |
| **3** | **Past Experience / Performance of Last 3 years** | **10** |
| 3.1 | Last three Years' Experience of five Public Sector Tertiary Care Hospitals(1 Marks of each) | 05 |
| 3.2 | Last three Years' Experience of five Private Sector Tertiary Care Hospitals(1 Marks of each) | 05 |

DR. JAI PARKASH OAD
MEDICAL SUPERINTENDENT
CIVIL HOSPITAL
SHIKARPUR

**Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):**

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| S# | PARAMETERS / SUB-PARAMETERS | Total Marks |
|---|---|---|
| **4** | **Average Annual Turnover during last three (03) financial years (Audited Statements of Accounts and Income Tax Return Forms must be attached as supporting documents)** | **10** |
| 4.1 | Turn over below PKR 100 million | 00 |
| 4.2 | Turn over above PKR 100 million | 04 |
| 4.3 | Turn over above PKR 200 million | 06 |
| 4.4 | Turn over above PKR 300 million | 08 |
| 4.5 | Turn over above PKR 500 million | 10 |
| **5** | **Replacement Warranty** | **05** |
| 5.1 | Replacement Warranty for 1 year | 05 |
| | **TOTAL MARKS BIDDER EVALUATION (B)** | **45** |
| | **GRAND TOTAL (A + B)** | **100** |

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## *BIDDER EVALUATION CRITERIA*

Bid found to be responsive with maximum accumulative points (Technical + Financial) shall be accepted as the **mostadvantageous bid** as per SPPR, 2010 (Amended 2021).

Bids will be evaluated on the basis of following evaluation criteria.

### A. TECHNICAL EVALUATION

i) Technical evaluation has 70% weightage

ii) Bids will be evaluated on a Bidder's capacity and capability to undertake supplies and on quoted item quality, performance and conformity to the required specifications.

iii) Technical capacity of a bidder includes availability of workshop, tools, technical staff, number of installation and experience in the province of Sindh for prompt services to Karachi Division. Past performance of the bidder at **MEDICAL SUPERINTENDENT RAO BAHADUR UDHAWDAS TARACHAND (CIVIL)HOSPITAL SHIKARPUR** will also be reviewed.

iv) A bidder must achieve a minimum of 70 points out of total 100 points in technical evaluation, to be considered for financial evaluation.

### B. FINANCIALEVALUATION

i) Financial evaluation has 30% weightage.

ii) Only financial proposal of bidders with responsive technical proposal will be opened. Financial proposal of bidders who do not meet required mandatory documents and minimum 70 points out oftotal 100 points in technical evaluation will be returned unopened.

iii) Bidder who has offered the lowest value for the item willget30points.

iv) All remaining bidders after the lowest shall get points on their financial proposal, calculated as per the following formula.

$$\frac{\text{Value of lowest bidder} \times 30}{\text{Value of higher bidder [2nd, 3rd, 4th, etc.]}}$$

### C. FINAL BID EVALUATION

i) Points obtained by bidders in technical and financial evaluation shall be prorated and finalized as follows.

| Evaluation | Weightage |
|---|---|
| Technical | 70% |
| Financial | 30% |
| **Total** | **100%** |

ii) Bid of a bidder who is found technically responsive with highest accumulated points will be considered as the most advantageous bid.

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# SECTION C

**Supply & Installation of Medical Instruments & Devices, IT Equipment and Miscellaneous Items**

| S. No | Name of items | QTY | FIXED BID SECURITY |
|---|---|---|---|
| 1. | **Fire Extinguisher Cylinder (6 Kg) Powder**<br>**Country of Origin:** IMPORTED/ EXPORT QUALITY.<br>Should be: ISO-13485, CE/ ISO-14001 (Anyone).<br>**Warranty:** Warranty period shall be of three years starting from date of installation of equipment to the consignee end. | 10 | 2,250 |
| 2. | **Air Conditioner (1.5 Ton)**<br>**A.C 1 1/5 Ton Split type**<br>BTU Capacity : 18000 BTU<br>Compressor W 5300<br>Low Voltage Startup 150V<br>Eco Friendly Refrigerant R410A<br>Energy Efficient Class A+ 60% Electricity s<br>Auto Voltage Adaptation 150V-260V<br>**COOLING**<br>BTU/H Capacity (H/S/L*) 19100/17750/5118<br>Output Capacity (W) (H/S/L*) 5600/5200/1500<br>Power Input (W)(H/S/L*) 2100/1529/390<br>Energy Efficiency Ratio (EER) 3.6<br>HEATING<br>BTU/H Capacity (H/S/L*) 22550/19600/4260<br>Output Capacity (W) (H/S/L*) 6600/5750/1450<br>Power Input (W)(H/S/L*) 2200/1580/390<br>Energy Efficiency Ratio (EER) 3.6<br>With compatible imported/export quality stabilizer.<br>Complete installation and commissioning are the responsibility of the vendor<br>Warranty three years including all parts<br>Compressor warranty ten years<br>Import/Export Quality<br>ISO/CE certified<br>Warranty 03 years from the date of installation | 20 | 120,000 |
| 3. | **C-Section Instrument Complete kit**<br>**Caesarean Suction Set (Contain)**<br>• **Dove's Retractor** 1<br>• **Green Army Tag** 1<br>• **Big Bowl** 4<br>• **Cord Clamp 7"** 1<br>• **Kocher Curved 8"** 2 | 10 | 15,000 |

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| | | | | |
|---|---|---|---|---|
| | • Kocher Clamp Straight 8" 2<br>• Towel Clip 4<br>• Artery Forceps 6" 6<br>• Allis Tissue Forceps 8" 2<br>• Middle Holder 6" 2<br>• Bowl 4" 2<br>• Volsellum 4 Nos 1<br>• Knife Holder 4 Nos. 1<br>• Plain Forceps 7" 1<br>• Tooth Forceps 7" 2<br>• Curved Scissor 2<br>• Thread Cutting Scissor 1<br>• Sponge Holder 10" 2<br>Standards: ISO 13485<br>CE/FDA approved<br>Local export quality | | | |

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# HUMAN RESOURCE INCLUDING DETAIL OF TECHNICAL TEAM(FORM A)

| S. # | Name | Designation | Posted Location | Date of Joining | Education | Trainings |
|---|---|---|---|---|---|---|
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Note: Supporting Documents must be provided for each employee.

CEO/Proprietor/Managing Director

Name:_____

Email Address:_____

Cell Phone:_____

Director/General Manager Services

Name:_____

Email Address:_____

Cell Phone:_____

Director/General Manager Sales

Name:_____

Email Address:_____

Cell Phone:_____

Technical Focal Person for this Project

Name:_____

Email Address:_____

Cell Phone:_____

Address:_____

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## SPECIALIZED TESTING AND CALIBRATION TOOLS(FORM B)

Supporting Documents must be provided for each specialized tool

| S. # | Tool Description | Make | Model | Date of Purchase | Date of Last Calibration |
|---|---|---|---|---|---|
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## MAJOR SPARE PARTS(FORM C)

- Purchase documents must be provided,
- It may include Sensor, PCB, LCD display, Pumps, motors, detectors, Laser and other items recommended by manufacturer etc., list of recommended spare parts must also be provided.
- Parts such as cables, connectors will not be considered major spare parts.
- Bidder using an inventory management software may provide a software generated list instead of the below format.

| S. # | Part Number | Part Description | Make | Model | Date of Purchase | Qty |
|---|---|---|---|---|---|---|
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## COMPLIANCE SHEET/ TECHNICAL EVALUATION SHEET

## (FORM D)

Name the Vendor:

Make/Manufacturer:

Model: Year of introduction:

Country of Origin:

Country of Manufacturing: Country of

Major parts sourcing:

Use full life as per manufacturer (in Years):

CE(MDD) link:

FDA(US) Link:

JIS/MHLW Link:

ISO13485 Link:

**Pre-installation requirement.**

Electrical Connection:

Grounding:

Backup Supply:

Water (RO/DI with flow):

Drain:

Any other Requirement:

| S. # | Tender Specification | Offered Specification | Page # of the supportingDocument |
|---|---|---|---|
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Note: Supporting documents must be provided

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## FINANCIAL EVALUATION SHEET(FORM E)

| | Annual Turnover for the last 3 years Year (PKR) |
|---|---|
| Year 2025 | |
| Year 2024 | |
| Year 2023 | |

| Financial Information in PKR | Year 2025 | Year 2024 | Year 2023 |
|---|---|---|---|
| Total Assets (TA) | | | |
| Total Liabilities (TL) | | | |
| Current Assets (CA) | | | |
| Current Liabilities (CL) | | | |
| Total / Gross Revenue (TR) | | | |
| Profits Before Taxes (PBT) | | | |
| Net Profit | | | |
| Current Ratio | | | |

| Supporting Document | | Yes / No |
|---|---|---|
| Bank Statement | Year 2025 | |
| | Year 2024 | |
| | Year 2023 | |
| Audited Accounts | Year 2025 | |
| | Year 2024 | |
| | Year 2023 | |
| Bank Account Maintenance Certificate | | |

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# MANUFACTURER'S

# AUTHORIZATION(FORM F)

## [SEE CLAUSE 11.1 (A) OF THE INSTRUCTION TO BIDDERS]

To:

**MEDICAL SUPERINTENDENT RAO BAHADUR UDHAWDAS TARACHAND (CIVIL)HOSPITAL SHIKARPUR**

WHEREAS **[name of the Manufacturer]** who are established and reputable Manufacturers of **[name and /or description of the goods]** having factories at **[address of factory]** do hereby authorize **[name and address of Bidder / Agent]** to submit a bid, and subsequently follow-up / negotiate and sign the Contract with you against Invitation for Bids (IFB) / Tender Notice for the goods manufactured, by us, under the patent name of _____ for performance of the contract.

We hereby commit and assure our full guarantee and warranty / guarantee as per Clause 12 of the General Conditions of Contract for the goods offered for supply by the above mentioned firm against this Invitation for Bids.

[Signature for and on behalf of Manufacturer]

Note:

This letter of authority should be on the letterhead of the Manufacturer and should be signed by a person competent and having the power of attorney to bind the Manufacturer. It should be included by the Bidderin its bid.

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## LIST OF INSTALLATION / REFERENCE CLIENT(FORM G)

Equipment: _____

Make/Manufacturer: _____

Model: _____

| S. # | Department | Name of Institute | City | Date of Installation | Date of Satisfactory Certificate |
|---|---|---|---|---|---|
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Note: Attach the following supporting documents.

- Performance certificate (issued in last one year) on letter head of bidder/Hospital
- Installation Report signed by Head of department and Biomedical Engineer
- Supply order / purchase order

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e. **Rajeevv Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi.** _____

## PERFORMANCE CERTIFICATE(FORM H)

[on bidder's letter head]

This is to certify that the institute is satisfied by the performance of the firm and equipment as detailed below.

Purchase Order No: .dated
Make & Model no.:
Serial Number:
Quantity:
Name of the consignee:

The Firm has fulfilled his contractual obligation regarding the following services:
Satisfactory Installation, performance, and commissioning of equipment.
Furnishing detailed operation and maintenance manual for each equipment.
Training of the operators/users in operating the equipment to the satisfaction of the Institute.
Maintain up time of_%
Perform Preventative maintenance at_____Interval during warranty/contract period
Provide Spare parts timely

Biomedical Engineering Department.

Name_____

Designation_____

Date_____

Signature with Stamp_____

Head of the Institute/Medical Director/Medical Superintendent

Name_____

Designation_____

Date_____

Signature with Stamp_____

Representative of the firm

Name_____

Designation_____

Date_____

Signature with Stamp_____

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e. **Rajeevv Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi.**_____

## BID LETTER FORM

From:

(Registered name and address of the bidder)To:

**MEDICAL SUPERINTENDENT RAO BAHADUR UDHAWDAS TARACHAND (CIVIL)HOSPITAL SHIKARPUR** Dear Sir / Madam.

Having examined the bidding document and amendment thereon we the undersigned, offer to provide services to the works including in conformity with the terms and conditions of the bidding document and amendments there on, for the following project in response to your tender call dated___

**Tender Title: . . . . . .**

We undertake to provide services/execute the above project or it part assigned to us in conformity with the said bidding documents for an estimated sum of Rs._____(Rupees - _____) (total bid amount in words and figures) which may vary in accordance with the schedule of prices attached herewith and coverage options made by Drug Testing Laboratory Sindh or its user organization.

**If our bid is accepted, we undertake to;**

1) Provide services/execute the work according to the time schedule specified in the bid document,
2) Obtain the performance guarantee of bank in accordance with bid requirements for the due performance of the contract, and
3) Agree to abide by the bid conditions, including pre-bid meeting minutes if any, which remain binding upon us during the entire bid validity period and bid may be accepted any time before the expiration of that period.
4) We understand that you are not bound to accept the lowest or any bid you may receive, nor to give any reason for the rejection of any bid and that you will not defray any expenses incurred by us in bidding.

Place:
Date:

Bidder's signature
and seal.

DR. JAI PARKASH OAD
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R.B.U.T CIVIL HOSPITAL
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d. **Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar.**_____
e. **Rajeevv Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi.**_____

## CONTRACT FORM

THIS AGREEMENT made the ..... Day of..... (year) Between the Procuring Agency (hereinafter "the_____") of one part and .....(Name of Vendor) of .....(City andcountry of Vendor) (Hereinafter "the Supplier") of the other part:

WHEREAS the_____is desirous that certain Supplies, as described in the bid document and briefly outlined below, should be provided by the Vendor.

**Date of tender call:**

**Title of the project:**

**Brief outline of the work:**

### NOW THIS AGREEMENT WITNESSETH AS FOLLOWS;

In this agreement words and expression shall have the same meanings as are respectively assigned to themin the bid document referred to.

The following document shall be deemed to form and be read and construed as part of this Contract, viz..

1) Bid document(s)
2) Pre-bid conference minutes if any,
3) Clarification on bid document issued if any,
4) **MEDICAL SUPERINTENDENT RAO BAHADUR UDHAWDAS TARACHAND (CIVIL)HOSPITAL SHIKARPUR** of award notification.

In case of conflict among documents mentioned above, the documents mentioned above in reverse order will prevail over other documents. In consideration of the payments to be made by the **MEDICAL SUPERINTENDENT RAO BAHADUR UDHAWDAS TARACHAND (CIVIL)HOSPITAL SHIKARPUR** to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the **MEDICAL SUPERINTENDENT RAO BAHADUR UDHAWDAS TARACHAND (CIVIL)HOSPITAL SHIKARPUR** (**Tender Title**. . . . . .
. . . . . .) and to remedy defects therein conformity, in all respects, with the provisions of the contract.

The **MEDICAL SUPERINTENDENT RAO BAHADUR UDHAWDAS TARACHAND (CIVIL)HOSPITAL SHIKARPUR** hereby covenants to pay the Supplier in consideration of the provision of the goods and services and the remedying of defects therein, the contract price or such other sum as may become payable under the provisions of the contract at the timesand in the manner prescribed by the contract.

Brief particulars of the services which shall be supplied/provided by the Supplier are as under:

| Solutions, service or material | Quantity | Unit price | Amount | Remarks |
|---|---|---|---|---|
| | | | | |
| | | | | |

IN WITNESS whereof the parties hereto have caused this Agreement executed the day and year above written.

Signed, sealed, delivered by_____the (for the Procuring agency)

Signed, sealed, delivered by_____the (for the Supplier)

DR. JAI PARKASH OAD
MEDICAL SUPERINTENDENT
R.B.U.T CIVIL HOSPITAL
SHIKARPUR

**Prepared/Reviewed by following members of Technical Committee (Machinery Equipment / Furniture etc):**

a. **S. Zamir Hussain Shah,Bio Medical Engineer, Dr. Ruth K.M.Pfau Civil Hosp. Kar.**_____
b. **Majid Ali, Senior Equipment Engineer, NICH, KARACHI.**_____
c. **Qazi Muhammad Amir, Bio-medical Technician, Elector-medical Workshop.**_____
d. **Sunny Mohiuddin, Dy. Director (Procurement), Directorate of Pharmacy, Sindh, Kar.**_____
e. **Rajeevv Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi.**_____

# FORM OF PERFORMANCE SECURITY
## (Bank Guarantee)

Guarantee No.: _____
Executed on: _____
Expiry date: _____

[Letter by the Guarantor to the Employer]

Name of Guarantor (Bank) with complete address (Scheduled Bank in Pakistan):

_____

Name of Principal (Contractor, Manufacturer, Supplier or any bidder) with complete address:

_____

Penal Sum of Security (express in words and figures):

_____

_____

Letter of Acceptance No._____Dated: _____

KNOW ALL MEN BY THESE PRESENTS, that in pursuance of the terms of the Bidding Documents and above said Letter of Acceptance (hereinafter called the Documents) and at the are e of the said Principal we, the Guarantor above named, are held and firmly bound unto the **MEDICAL SUPERINTENDENT RAO BAHADUR UDHAWDAS TARACHAND (CIVIL)HOSPITAL SHIKARPUR** (hereinafter called the Employer) in the penal sum of the amount stated above for the payment of which sum well and truly to be made to the said Employer, we bind ourselves, our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH that whereas the Principal has accepted the Employer's
above said Letter of Acceptance for _____ (Name of Contract) for the _____(Name of Project).

NOW THEREFORE, if the Principal (Contractor) shall well and truly perform and fulfill all the undertakings, covenants, terms and conditions of the said Documents during the original terms of the said Documents and any extensions thereof that may be granted by the Employer, with or without notice to the Guarantor, which notice is, hereby, waived and shall also well and truly perform and fulfill all the undertakings, covenants terms and conditions of the Contract and of any and all modifications of said Documents that may hereafter be made, notice of which modifications to the Guarantor being hereby waived, then, this obligation to be void; otherwise to remain in full force and virtue till all requirements of Condition of Contract are fulfilled.Our total liability under this Guarantee is limited to the sum stated above and it is a condition of any liability attaching to us under this Guarantee that the claim for payment in writing shall be received by us

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within the validity period of this Guarantee, failing which we shall be discharged of our liability, if any, under this Guarantee.

We,_____(the Guarantor), waiving all objections and defenses under the Contract, do hereby irrevocably and independently guarantee to pay to the Employer without delay upon the Employer's first written demand without cavil or arguments and without requiring the Employer to prove or to show grounds or reasons for such demand any sum or sums up to the amount stated above, against the Employer's written declarationthat the Principal has refused or failed to perform the obligations under the Contract which payment will be effected by the Guarantor to Employer's designated Bank & Account Number.

PROVIDED ALSO THAT the Employer shall be the sole and final judge for deciding whether the Principal (Contractor) has duly performed his obligations under the Contractor has defaulted in fulfilling said obligations and the Guarantor shall pay without objection any sum or sums up to the amount stated above upon first written demand from the Employer forthwith and without any reference to the Principal or any other person.

IN WITNESS WHEREOF, the above-bounden Guarantor has executed this Instrument under its seal on the date indicated above, the name and corporate seal of the Guarantor being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

Witness:

_____
Guarantor (Bank)

1._____
(Name, Title, Signature & Seal)

Name: _____

Title: _____

Signature: _____

2. _____

(Name, Title, Signature & Seal)

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# INTEGRITY PACT

## DECLARATION OF FEES, COMMISSION AND BROKERAGE ETCPAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS

Contract Number: **NO.**_____ **Dated:** _____
Contract Value: **Rs.** _____
Contract Title: _____

**M/s.**_____hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Sindh (GoS) or any administrative subdivision or agency thereof or any other entity owned or controlled by it (GoS) through any corrupt business practice.

Without limiting the generality of the foregoing, **M/s.**_____represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback,whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit, in whatsoever form, **MEDICAL SUPERINTENDENT RAO BAHADUR UDHAWDAS TARACHAND (CIVIL)HOSPITAL SHIKARPUR,** except that which has been expressly declared pursuant hereto.

**M/s.**_____certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with PA and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

**M/s.**_____accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest , privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other right and remedies available to PA under any law contract or other instrument, be voidable at the option of PA. Notwithstanding any rights and remedies exercised by PA in this regard, **M/s.** _____agrees to indemnify PA for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to PA in an amount equivalent to ten time the sum of any commission, gratification, bribe, finder's fee or kickback given by **M/s.** _____as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit, in whatsoever form, from PA.

_____
**M/s.** _____

_____
**MEDICAL SUPERINTENDENT RAO BAHADUR UDHAWDAS TARACHAND (CIVIL)HOSPITAL SHIKARPUR**

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## Bid Form & Price Schedule

### BID FORM

To:

**MEDICAL SUPERINTENDENT RAO BAHADUR UDHAWDAS TARACHAND (CIVIL)HOSPITAL SHIKARPUR** Dear Sir,

Having examined the Bidding Documents, the receipt of which is hereby duly acknowledged, we, theundersigned, offer to supply and deliver the goods specified in the said Bidding Documents for the sum of

**[Total Bid Amount Rs. _____], [Bid Amount in words _____ only ]**or such other sums as may be ascertained in accordance with the Schedule of Prices attached herewith and made part of this bid.

1. The free of cost / donation / discounts offered and the methodology for their application are:

_____

_____

2. We undertake, if our bid is accepted, to deliver the goods in accordance with the delivery schedulespecified in the Schedule of Requirements.
3. If our bid is accepted, we shall obtain an unconditional guarantee of a bank in the sum of 5% of theContract Price for the due performance of the Contract, in the form prescribed by the Procuring Agency.
4. We agree to the validity of this bid for 90 days from the date fixed for financial bid opening and itshall remain binding upon us and may be accepted at any time before the expiration of that period.
5. Until a formal Contract is prepared and executed, this bid, together with the written acceptancethereof and notification of award, by the Procuring Agency, shall constitute a binding Contract between us.
6. We understand that you are not bound to accept the lowest or any bid you may receive.

Name _____

In the capacity of _____

Signed _____

Duly authorized to sign the Bid for and on behalf of _____

Date _____

**(A) PRICE SCHEDULE IN PAK RUPEES delivered duty paid (DDP BASIS)**
**FOR GOODS OFFERED WITHIN THE PROCURING AGENCY'S COUNTRY**

| S# | Detailed Specification of Goods | Model/ Cat No. | Name of Manufacturer | Country of Origin | Portof Shipment | Quantity of Stores | Unit | Rate Per Unit | Total Price |
|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 2 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| **Total Amount in Pak Rs.** | | | | | | | | | |

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HOSPITAL
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e. **Rajeevv Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi.** _____

Name_____

In the capacity of _____

Signed_____

Duly authorized to sign the Bid for and on behalf of _____

Date_____

Port of Shipment and Country of origin of "MAJOR PART(S) OF THE EQUIPMENT" must be clearly reflected separately in the Technical and Financial bids. The "Origin" means the place where the "goods" are mined, grown, or

**NOTE:**

**(B) PRICE SCHEDULE IN FOREIGN CURRENCY**
**(CFR / CNF/ C&F / CPT BASIS)**
**FOR GOODS OFFERED FROM OUTSIDE THE PROCURING AGENCY'S COUNTRY**

| S # | Detailed Specificatio nof Goods | Model / Cat No | Name of Manufacturer | Country of Origin | Port of Shipment | Quantity of Stores | Unit | Curr-Enc y | Rate Per Unit | Total Price |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 2 | 2 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| **Total Amount in Foreign Currency** | | | | | | | | | | |

Name _____

In the capacity of _____

Signed _____

Duly authorized to sign the Bid for and on behalf of _____

Date _____

DR. JAI PARKASH OAD
MEDICAL SUPERINTENDENT
R.B.U.T CIVIL HOSPITAL
SHIKARPUR

**NOTE:**

Port of Shipment and Country of origin of "MAJOR PART(S) OF THE EQUIPMENT" must be clearly reflected separately in the Technical and Financial bids. The "Origin" means the place where the "goods" are mined, grown, or

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# Schedule of Requirements

The entire quantity of the ordered supplies shall be delivered in 16 weeks or earlier from the date of issuance of supply order / contract award without any penalty.

Delay in the delivery shall result in penalties to be paid by the Supplier without any argument or question according to the prevailing SPPRA Rules.

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e. **Rajeevv Brahman, Pharmacist, Dr. Ruth K.M Pfau Civil Hospital Karachi.**

| | | |
|---|---|---|
| i. | Dr. Shahid Pervez, Histopathologist, Aga Khan University Hospital Karachi. | |
| ii. | Dr. Binish Arif Sultan, Associate Professor & Head of Pathology Lab, JSMU, Karachi. | |
| iii. | Prof. Dr. Tariq Mehmood, Professor Emeritus, Radiation Oncology, Member of PAF, JPMC, Karachi. | |
| iv. | Dr. Syed Farjad Sultan, Associate Professor, Anaesthesia Department, DUHS / Civil Hospital Karachi. | |
| v. | Prof. Dr. Sajida Qureshi, Professor of Surgery, DUHS / Dr. Ruth K.M. Pfau Civil Hospital Karachi. | |
| vi. | Prof. Dr. Syed Mahmood Hassan, Professor of Pathology, JSMU, Karachi. | |
| vii. | Dr. Shoaib Malik, Associate Professor, Anesthesia Department, JPMC Karachi. | |

HEAD OF THE DEPARTMENT RADIOLOGY Karachi

**CONCURRED BY:**

**Professor Dr. Ali Akbar Siyal**
Vice Chancellor, Peoples University of Medical & Health Sciences for Women, Nawabshah-Shaheed Benazirabad/
**Member**

**Professor Dr. Ikram Din Ujjan**
Vice Chancellor, Liaquat University Medical & Health Sciences, Jamshoro./
**Member**

**Prof. Dr. Sajida Qureshi**
Professor of Surgery,
DUHS / Dr. Ruth K.M. Pfau CHK./ **Member**

Special Secretary,
Chief Minister's Inspection, Enquiries & Implementation Team Department,
Govt. of Sindh/ **Member**

**Professor Dr. Nusrat Shah**
Vice Chancellor, Shaheed Mohtarma
Benazir Bhutto Medical University
Larkana / **Member**

**Dr. Ahson Qavi Siddiqi**
CEO, Health Care Commission Sindh/
**Member**

**Mr. Mohammed Ibrahim Memon**
Additional Secretary (PM&I), Health
Department, Govt. of Sindh,/
**Member / Secretary**

Additional Secretary (GA),
SGA&CD, Govt. of Sindh/
**Member**

Director General Health Services Sindh,
Hyderabad./ **Member**

DIRECTOR GENERAL
HEALTH SERVICES SINDH
HYDERABAD.

Medical Superintendent,
Peoples Medical College Hospital
Nawabshah, SBA./ **Member**

PEOPLES MEDICAL COLLAGE HOSPITAL
NAWABSHAH SBA

Executive Director,
Jinnah Postgraduate Medical Centre,
Karachi./ **Member**

Prof. Khalid Sher
MBBS. MD. FCPS
EXECUTIVE DIRECTOR
Jinnah Postgraduate Medical Centre
Karachi

Medical Superintendent,
Dr. Ruth K.M Pfau Civil Hospital
Karachi./**Member**

Dr. S.M. Khalid Bukhari
Medical Superintendent
Dr. Ruth K.M. Pfau
Civil Hospital Karachi

Medical Superintendent,
Liaquat University Hospital,
Hyderabad./ **Member**

Medical Superintendent,
Ghulam Muhammad Mahar
Medical College Sukkur./**Member**

**Professor Dr. Amjad Siraj Memon**
Vice Chancellor,
Jinnah Sindh Medical University/
**Chairman**