کراچی، حیدرآباد، راولپنڈی، پشاور سے بیک وقت اشاعت

تم وہ بہترین اُمت ہو جسے انسانوں (کی اصلاح) کے لئے میدان میں لایا گیا۔ (القرآن)



FRIDAY NOVEMBER 13, 2026 Regd:S.S-9

جلد ۳۱ شمارہ ۹۲ | جمعۃ المبارک ۲ جمادی الثانی ۱۴۴۸ھ ۱۳ نومبر ۲۰۲۶ | قیمت ۳۵ روپے

ازدفتر میڈیکل سپرنٹنڈنٹ ڈسٹرکٹ ہیڈ کوارٹر ہسپتال، جامشورو @ کوٹری

نمبر: MS-HQH NTT/2026-27/4006 تاریخ: 12-11-2026

دعوتِ ٹینڈر کا نوٹس

میڈیکل سپرنٹنڈنٹ، ڈسٹرکٹ ہیڈ کوارٹر ہسپتال، جامشورو @ کوٹری، مالی سال 2026-2027 کے لیے ایس این ای اسکیموں کے تحت طبی آلات، مشینری، فرنیچر/فکسچر اور دیگر اشیاء کی فراہمی کے لیے ایف بی آر/ایس آر بی (حسب اطلاق) کی فعال ٹیکس دہندگان فہرست میں شامل سپلائرز، فرموں، مینوفیکچررز، درآمد کنندگان اور مجاز ڈسٹری بیوٹرز سے ای۔پاک ایکوزیشن اینڈ ڈسپوزیبل سسٹم (EPADS) کے ذریعے الیکٹرانک بولیاں طلب کرتے ہیں۔ یہ خریداری رول (2) 46، سنگل اسٹیج۔ٹو انویلپس طریقہ کار کے تحت ہوگی۔ تفصیلی شرائط وضوابط پر مشتمل بولی دستاویزات درج ذیل پورٹل سے دیکھی/ڈاؤن لوڈ کی جاسکتی ہیں:

https://portalsindh.eprocure.gov.pk/#/.

الیکٹرانک بولیاں صرف EPADS کے ذریعے جمع کرائی جائیں؛ دستی بولی وصول نہیں کی جائے گی۔ دلچسپی رکھنے والے بولی دہندگان الیکٹرانک بولی جمع کرانے کے لیے درج ذیل لنک پر EPADS میں اپنی رجسٹریشن مکمل کریں:

https://sindh.eprocure.gov.pk/#/supplier/registration

بولی دستاویزات میں دی گئی ہدایات کے مطابق تیار کردہ بولیاں 30-11-2026 کو صبح 11:00 بجے تک EPADS پر جمع کرانا لازم ہے۔ ٹینڈر فیس مبلغ 3,000 روپے کا اصل پینک/مالیاتی آلہ اور درج شدہ اشیاء کے مطابق مقررہ بولی ضمانت، ای۔بولیوں کی آخری تاریخ سے پہلے خریداری ایجنسی کو پہنچ جانا چاہیے۔ بولیاں اسی روز صبح 11:30 بجے درج ذیل مقام پر کھولی جائیں گی:

فاطمہ انجینئرآڈیٹوریم، جناح سندھ میڈیکل یونیورسٹی (JSMU)، کراچی۔

اہم ہدایات

- ای۔بولی سے متعلق کسی بھی سوال کے لیے میڈیکل سپرنٹنڈنٹ، ڈسٹرکٹ ہیڈ کوارٹر ہسپتال، جامشورو @ کوٹری سے فون نمبر 0300-3088523 پر رابطہ کیا جاسکتا ہے۔
- اگر حکومت کی جانب سے عام تعطیل یا کوئی ناگزیر صورتِ حال کا اعلان کیا جاتا ہے تو ٹینڈر/بولیاں اگلے ورکنگ ڈے پر اسی مقام اور اسی وقت کھولی جائیں گی۔
- خریدار کو ایس پی پی رولز 2010 کی متعلقہ دفعات کے تحت کوئی بھی/تمام بولیاں مسترد کرنے کا حق حاصل ہے۔

کسی دشواری کی صورت میں ممکنہ بولی دہندگان دفتری اوقات میں EPADS ہیلپ لائن 051-111-137-237 پر رابطہ کریں۔

میڈیکل سپرنٹنڈنٹ
ڈسٹرکٹ ہیڈ کوارٹر ہسپتال، جامشورو @ کوٹری

INF-KRY/5167/26

iWORK FOR SINDH www.iwork4sindh.com JOB PORTAL BY INFORMATION DEPARTMENT

CamScanner

ازدفتر میڈیکل سپرنٹنڈنٹ ڈسٹرکٹ ہیڈ کوارٹر ہسپتال، جامشورو @ کوٹری

نمبر: MS-HQH NTT/2026-27/4006 تاریخ: 12-11-2026

دعوت ٹینڈر کا نوٹس

میڈیکل سپرنٹنڈنٹ، ڈسٹرکٹ ہیڈ کوارٹر ہسپتال، جامشورو@ کوٹری، مالی سال 2026-2027 کے لیے ایس این ای اسکیموں کے تحت طبی آلات، مشینری، فرنیچر/فکسچر اور دیگر اشیاء کی فراہمی کے لیے ایف بی آر/ ایس آر بی (حسب اطلاق) کی فعال ٹیکس دہندگان فہرست میں شامل سپلائرز، فرموں، مینوفیکچررز، درآمد کنندگان اور مجاز ڈسٹری بیوٹرز سے ای۔پاک ایکوزیشن اینڈ ڈسپوزیبل سسٹم (EPADS) کے ذریعے الیکٹرانک بولیاں طلب کرتے ہیں۔ یہ خریداری رول (2) 46، سنگل اسٹیج۔ٹو انویلپس طریقہ کار کے تحت ہوگی۔ تفصیلی شرائط وضوابط پر مشتمل بولی دستاویزات درج ذیل پورٹل سے دیکھی/ڈاؤن لوڈ کی جاسکتی ہیں:

https://portalsindh.eprocure.gov.pk/#/.

الیکٹرانک بولیاں صرف EPADS کے ذریعے جمع کرائی جائیں؛ دستی بولی وصول نہیں کی جائے گی۔ دلچسپی رکھنے والے بولی دہندگان الیکٹرانک بولی جمع کرانے کے لیے درج ذیل لنک پر EPADS میں اپنی رجسٹریشن مکمل کریں:

https://sindh.eprocure.gov.pk/#/supplier/registration

بولی دستاویزات میں دی گئی ہدایات کے مطابق تیار کردہ بولیاں 30-11-2026 کو صبح 11:00 بجے تک EPADS پر جمع کرانا لازم ہے۔ ٹینڈر فیس مبلغ 3,000 روپے کا اصل بینک/ مالیاتی آلہ اور درج شدہ اشیاء کے مطابق مقررہ بولی ضمانت، ای۔بولیوں کی آخری تاریخ سے پہلے خریداری ایجنسی کو پہنچ جانا چاہیے۔ بولیاں اسی روز صبح 11:30 بجے درج ذیل مقام پر کھولی جائیں گی:

فاطمہ انجینئر آڈیٹوریم، جناح سندھ میڈیکل یونیورسٹی (JSMU)، کراچی۔

اہم ہدایات

- ای۔بولی سے متعلق کسی بھی سوال کے لیے میڈیکل سپرنٹنڈنٹ، ڈسٹرکٹ ہیڈ کوارٹر ہسپتال، جامشورو@ کوٹری سے فون نمبر 0300-3088523 پر رابطہ کیا جاسکتا ہے۔
- اگر حکومت کی جانب سے عام تعطیل یا کوئی ناگزیر صورتِ حال کا اعلان کیا جاتا ہے تو ٹینڈر/ بولیاں اگلے ورکنگ ڈے پر اسی مقام اور اسی وقت کھولی جائیں گی۔
- خریدار کو ایس پی پی رولز 2010 کی متعلقہ دفعات کے تحت کوئی بھی/تمام بولیاں مسترد کرنے کا حق حاصل ہے۔

کسی دشواری کی صورت میں ممکنہ بولی دہندگان دفتری اوقات میں EPADS ہیلپ لائن 051-111-137-237 پر رابطہ کریں۔

میڈیکل سپرنٹنڈنٹ
ڈسٹرکٹ ہیڈ کوارٹر ہسپتال، جامشورو @ کوٹری

INF-KRY/5167/26

WORK FOR SINDH
www.iwork4sindh.com
JOB PORTAL BY
INFORMATION DEPARTMENT

CamScanner

NATIONAL

OFFICE OF THE MEDICAL SUPERINTENDENT DISTRICT HEAD QUARTER HOSPITAL, JAMSHORO @ KOTRI

No.: MS-HQH NTT/2026-27/4006 Dated: 12-11-2026

NOTICE INVITING TENDER

The Medical Superintendent District Headquarter Hospital, Jamshoro @ Kotri 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, Furniture / Fixture and Other Items under SNE Schemes for the financial year 2026-2027 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, Jamshoro at Kotri at contact No. 0300-3088523
- 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 HEAD QUARTER
HOSPITAL, JAMSHORO @ KOTRI

INF-KRY/5167/26

iWORK FOR SINDH
www.iwork4sindh.com
JOB PORTAL BY
INFORMATION DEPARTMENT

CamScanner

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, 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:

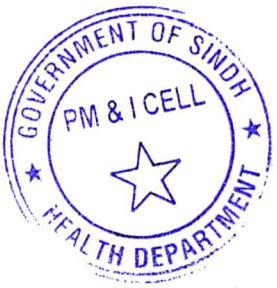
GOVERNMENT OF SINDH PM & I CELL HEALTH DEPARTMENT

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

OFFICE OF THE MEDICAL SUPERINTENDENT DISTRICT HEAD QUARTER HOSPITAL JAMSHORO@ KOTRI

ANNUAL PROCUREMENT PLAN (PLANT & MACHINERY & EQUIPMENT) FOR FINANCIAL YEAR 2026-27

S#	DESCRIPTION OF PROCUREMENT	QUANTITY (WHERE APPLICABLE)	ESTIMATED UNIT COST (WHERE APPLICABLE) MILLION	FUNDS ALLOCATED (MILLION)	SOURCES OF FUNDS (ADPS NON-ADPS)	PROPOSED PROCUREMENT METHOD	TIMING OF PROCUREMENTS				REMARKS
							1st	2nd	3rd	4th	
1	Purchase of Plant & Machinary	Mentioned in the Tender Form	N/A	9.328 (M)	SNE / NON ADP	SPPRA Rules 2010 Clause 46(2) S	✓	✓	✓	✓	

MEDICAL SUPERINTENDENT
DISTRICT HEAD QUARTER HOSPITAL
JAMSHORO@ KOTRI

DR. SARFRAZ ALI AGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

CamScanner

OFFICE OF THE MEDICAL SUPERINTENDENT DISTICT HEAD QUARTER HOSPITAL JAMSHORO@ KOTRI

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. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

SECTIONS OF THE TENDER

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

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.

TABLE OF CONTENT

S. No.	DESCRIPTION	PAGE
1.	Salient Feature	
2.	Terms & Conditions	
3	Documents Checklist	
4.	Evaluation Criteria & Bidder Details	
5.	Technical Specifications of Medical Equipment	
6	Human Resource Including Detail of Technical Team (Form A)	
7	Major Spare Parts (Form C)	
8	Compliance Sheet/Technical Evaluation Sheet (From D)	
9	Financial Evaluation Sheet (Form E)	
10	Manufacturer Authorization Form (Form F)	
11	List of Installation/ Reference Client (Form G)	
12	Performance Certificate (Form H)	
13	Bid Letter Form	
14	Contract Agreement Form	
15	Bank Guarantee Form	
16	Integrity Pact	
17	Bid Form & Price Schedule	
18	Schedule of Requirements	

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

SALIENT FEATURES OF THE TENDER

1.	**Name of Work & Address**	PURCHASE OF MEDICAL EQUIPMEN / MACHINERY FOR **Office of the MEDICAL SUPERINTENDENT DISTICT HEAD QUARTER HOSPITAL JAMSHORO@ KOTRI**
2.	**Time & Date of issue of Tenders**	From the date of publishing to one day before opening of Technical Proposal, during office hours. It should be (As mentioned in Notice inviting tender).
3.	**Place of Issuance of Tender**	**Office of the MEDICAL SUPERINTENDENT DISTICT HEAD QUARTER HOSPITAL JAMSHORO@ KOTRI**
4.	**Date of pre-bid meeting**	In case requested by bidders or informed by Procuring Agency. 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 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 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 ofTenders**	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 DISTICT HEAD QUARTER HOSPITAL JAMSHORO@ KOTRI** to 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 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.

DR. KHAIRAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

		Along with three years free service & maintenancefrom the date of Installation.
16.	(a) Contract Agreement 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. - 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). 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. 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 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: a. Quoted system must be of advanced & latestversion.

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

		b. Tender must cover complete equipment. **c.** Tender must cover complete range ofdisposables/ kits **d.** Tender must provide all technical details up to the satisfaction of the end user. 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. • 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. • 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.

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

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.

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

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 DISTICT HEAD QUARTER HOSPITAL JAMSHORO@ KOTRI, 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 DISTICT HEAD QUARTER HOSPITAL JAMSHORO@ KOTRI** The warranty period will commence from the date of installation of the Equipment at **Office of the MEDICAL SUPERINTENDENT DISTICT HEAD QUARTER HOSPITAL JAMSHORO@ KOTRI**
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.

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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

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.**

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 DISTICT HEAD QUARTER HOSPITAL JAMSHORO@ KOTRI** (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 DISTICT HEAD QUARTER HOSPITAL JAMSHORO@ KOTRI**

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

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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

    a) 95% to 100% No penalty.

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.**

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 _____

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**_____

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)**		

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

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:	

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

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) • European Community (CE) MDD • 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**

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Sanghar @ Kotri

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.**

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**

DR. DANIAL ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

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 or 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 DISTICT HEAD QUARTER HOSPITAL JAMSHORO@ KOTRI** 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%**

DR. FARHAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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

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.**

SECTION A

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

S. No	Name of items	QTY	FIXED BID SECURITY
1.	**Microscope** **Specification:** Standard microscope with infinity color corrected optics Binocular head, adjustable inter papillary distance Tube head with an inclination of 30 Degree or more Rotating quadruple/quintuple nose piece 2-layer with mechanical sliding stage, XY moving range Condenser carr er, vertically/horizontal adjustable Bright field condenser, N.A. of 1.25 Aperture iris diaphragm LED illumination 220V 50 Hz, AC User Adjustable Settings: Coaxial coarse and fine focusing system, with focusing stop mechanism Variable intensity control system Eyepiece lenses: - 10x wide field, focusable, Objective lenses (Achromat): - 4xScanning lens 10X 20X 40x 100x oil immersion **Country of Origin: UK, USA, Europe, Japan or equivalent.** **Should be:** ISO-13485 (Mandatory) & CE, JIS, FDA, MHLW (Other than UK, USA, Europe & Japan) will be accepted if equivalent have any Two Certificate. **Warranty:** Warranty period shall be of three years starting from date of installation of equipment to the consignee end..	01	15000
2.	**Laboratory Refrigerator** **Specification** • 24 CBU Unit Two Door, Local / Imported/ Export Quality, Should be: ISO Approved Warranty: Should be Standard 03 Years Warranty Features □ Cooling system □ Forced – Air Circulation □ Temperature control □ Safety Control System □ Ergonomic design Specifications Liters : 390 / 940 Input Power : 310W Temperature range : 2 ~ 8°C Voltage (V/Hz) : 220V / 50 Hz Temperature Control : Microprocessor control Over and under temperature: Audible and visual alarm Cabinet : Upright Door : Double glass	01	45000

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

	Foam insulation : High density CFC-free urethane Compressor : Danfoss compressor Refrigerant : R134a With all standard accessories as per our requirement **Country of Origin: UK, USA, Europe, Japan or equivalent.** **Should be: ISO-13485 (Mandatory) & CE/ JIS/ FDA/MHLW** **(Other than UK, USA, Europe & Japan) will be accepted if equivalent have any Two Certificate.** **Warranty: Warranty period shall be of three years starting from date of installation of equipment to the consignee end.**		
3.	**Blood Warmer** **Specification** • Medical device designed to **warm blood and intravenous (IV) fluids** before transfusion to patients. • Prevents **hypothermia and transfusion complications** during surgery, trauma care, and intensive care. • Suitable for **blood transfusion, plasma, saline, and other IV fluids.** **Heating System** • **Dry heating system** with aluminum heating plate or heating cassette. • Rapid and uniform warming without damaging blood components. • Microprocessor controlled temperature regulation. **Temperature Control** • **Temperature Range:** 35°C – 42°C or better • **Preset Operating Temperature:** 37°C or better • **Temperature Accuracy:** ±0.5°C • Automatic temperature stabilization. **Heating Performance** • Rapid warming of blood and IV fluids. • Flow rate capacity: **up to 50 – 200 ml/min** depending on the model. • Continuous warming during transfusion. **Display & User Interface** • **Digital LCD / LED display** showing: o Temperature o System status o Alarm indicators • User-friendly control panel. **Safety Features** • **Over-temperature protection** • **Low temperature alarm** • **Air bubble detection** (optional in advanced models) • **Leakage protection** • Audible and visual alarms. **Compatibility** • Compatible with **standard blood transfusion sets** and IV infusion sets. • Suitable for warming: o Whole blood o Packed RBC o Plasma o Saline and IV fluids. **OR EQUIVALENT**	01	15000

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

	Country of Origin: UK, USA, Europe, Japan or equivalent, (Any One Certificates of CE, FDA, MHLW) **Should be:** ISO-13485 (Mandatory) **Warranty:** Warranty period shall be of three years starting from date of satisfactory installation of equipment		
4.	**Cardiac Monitor** **Specification:** • Vital signs and other parameter for Adult / Paeds / Neonates Operating Features and Characteristics: Screen Size: At least 13" or more diagonal or better with non-fade LCD / TFT LCD / LED color display Standard Parameters: ECG/HR, SpO2, PR, NIBP, RESP, Dual TEMP, RR. • Electro-Surgical Interference Suppression / Protection • Defibrillator Protection Freeze and Cascade Facility Waveform: Six wave forms or more Waveform Traces Speed: 25 & 50 mm / sec Parameters: • ECG Numeric: Heart Rate • Real Time, and freeze ECG Trace Non-Invasive Blood Pressure (NIBP): Method: Oscillometric Principle Numeric: Systolic, Diastolic, and Mean Pressure Selectable auto inflate interval settings Rising Cuff / Continuous Pressure Display • Invasive Blood Pressure (IBP): Optional. Must be quoted IBP Two or more Channels Mainstream Capnography (EtCO2) Optional. must be quoted Cardiac Output (CO) Optional. must be quoted Temperature: Numeric: Temperature selectable in °C / °F Pulse Oximetry: Numeric: 0 – 100% oxygen saturation measuring range Waveform-Plethysmograph Pulse with Pulse Strength Indication Arrhythmia Analysis: Arrhythmia Analysis and ST Analysis Respiration: Breathe Rate display and settable apnea alarms Sweep Speed: 6.25, 12.5 mm / 25 & 50 mm / sec Other Features: Trend Data: Graphical / Tabular with at-least 48 hours' back-up or better Alarms: High & Low (settable) on all parameters Visual and audible indication of alarms Other Parameter: Operating Requirement: AC 220 V & 50 Hz Built-in rechargeable battery for fully operational back-up for at least 2 hours or more Communication: Capability to interface with LAN / WLAN for data transfer Accessories: The system must be complete with all sensors, probes, cables, or any other accessories required for measuring all the above selected parameters	05	45000

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

	Type and Quantity of Reusable Cuffs (Latex Free) of all available sizes of all body Operational & Service Manual **Country of Origin: UK, USA, Europe, Japan or equivalent..** **Should be: ISO-13485 (Mandatory) & CE, JIS, FDA, MHLW** **(Other than UK, USA, Europe & Japan) will be accepted if equivalent have any Two Certificate.** **Warranty: Warranty period shall be of three years starting from date of satisfactory installation of equipment.**		
5.	**Heavy-Duty Electric Suction Machine** **Specification:** • This vacuum should be used for all applications in the hospital, clinic and doctors practice which require a vacuum in this setting such as: general surgery, liposuction, endoscopy, epicardia ablation, nasopharyngeal suction, neurosurgery, vacuum assisted cesarean/delivery and wound drainage. • Should have a flat spring patented technology. • Should have a vacuum membrane regulator that builds up vacuum within seconds • Should have piston/ cylinder system for a vibration free and quiet system • The vacuum range should start from – 90 mbar/ 675 mm Hg • RPMS: 48 • Noise Level dbA: 55 or less. • Should have automatic voltage detection • Should have mechanical safety set with over flow protection. • The flow rate should be up to 60 liter/min or better. • **Should have ISO and CE certification** • 4 Castors 2 should have brake system or better. Supplied with: • 4 liter jar set reusable • Trolley • Antibacterial Filter • Clamp Holder • Disposable Tubing • Power Cord • Operating Manual **Country of Origin: UK, USA, Europe, Japan or equivalent.** **Should be: ISO-13485 (Mandatory) & CE, JIS, FDA, MHLW** **(Other than UK, USA, Europe & Japan) will be accepted if equivalent have any Two Certificate.** **Warranty: Warranty period shall be of three years starting from date of installation of equipment to the consignee end.**	05	45000
6.	**Autoclave (80-100 L)** **Specification:** • Capacity 100 Liter. • Controller with microprocessor and monitor by LCD Display. • Pre vacuum air removal and post vacuum drying. • Should be supply water automatically and provide better condition after sterilization. • Self-Diagnostic display errors code. • EN 285 CLASS B Sterilization. • Chamber Interior side should be stainless steel 304 grade.	01	90000

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

	• Chamber exterior epoxy powder coated and stainless steel type 304 grade. • Heater 6.5 Kw or better. • Sterilization working temperature 110.0 C ~ 135.0 C, Pressure range 0.4- 2.3 bar. • Unwrapped 1 & 2, Wrapped 1& 2 Liquid, Bowie Dick, user program. • With water ejector vacuum pump. • HEPA filter for drying cycle. • Vertical working sliding door. • Safety should be with over pressure relief valve, over temperature protector, visible and audible alarm system. • Supply of electric 220V 50/60 Hz 1 Phase. • Complete installation with Electrical Wiring with breaker, Plat Form, Sanitary work. **Country of Origin: Imported/ Export Quality** **Should be: : ISO Approved Or CE Marked.** Warranty: Warranty period shall be of three years starting from date of installation of equipment to the consignee end.		

DR. RAFIAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

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)**		

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.

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.** _____

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 (Attached valid ISO 9001 / 13485) (Attached FBR status showing Manufacturer In NTN verification)	10
5.2	Valid Authorization of Manufacturer of goods (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**

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

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 DISTICT HEAD QUARTER HOSPITAL JAMSHORO@ KOTRI** 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%**

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

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

SECTION B

Supply of Hospital & General Furniture

S. No	Name of items	QTY	FIXED BII SECURITY
1.	**Wheel chair** **Specifications:** - Dimensions: 32" x 28" x 20" - Main frame constructed from 16SWG MS round pipe - Seat and back upholstered with foam &Rexene - Arm rest of plastic - Rear wheel of 8" non-swivel type - Front wheel of 5" swivel type - Rubber bumpers on chair sides - Holder for IV pole on one side - Utility basket underneath **Country of Origin:** IMPORTED/ EXPORT QUALITY. Should be: ISO-13485 (Mandatory), CE/JIS/ ISO-14001 (Any Two). **Warranty:** Warranty period shall be of three years starting fromdate of installation of equipment to the consignee end.	20	12000
2.	**Delivery Table** **Specifications:** • Patient lying area in three sections • Table frame made from MS round pipe • Backrest adjustable up to 60° with step less friction lock • Leg section frame made of SS round pipe which is slide-able underneath the hip Section. • Trendelenburg 12°or better and reverse Trendelenburg 6°or better with the help ofheavy-duty gas spring Clutch • Removable mattress sets for easy clean and washing of table after procedure • Patient safety side guards, easy lower downable • Sliding receptacle tray mounted under hip section • Holders for IV pole on head side • Working load capacity: minimum 150Kg or more • Electrostatic epoxy powder coated finishOR Equivalent Accessories: • Mattress Set 3" or better foam mattress Rexene covered foam in 3 parts • Lithotomy Pole, Pair of gospel type poles for leg positioning • Receptacle Tray made up of Stainless Steel with round edges • IV Transfusion Pole ,2 hooks with height adjustment & tight screw • Outer MS pipe epoxy powder coated & Inner Chromed steel pipe **Country of Origin: IMPORTED/ EXPORT QUALITY.Should be: ISO-13485, CE/ ISO-14001 (Anyone).** **Warranty: Warranty period shall be of three years starting from date of installation of equipment to the consignee end.**	02	6000

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital

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.**

3.	**Stretcher** **Specifications:** - Dimensions: 75" x 26" x 32" (L x W x H) - Frame made of 16SWG MS pipe - Fixed stretcher top with 2" foam mattress Rexene covered - Rubber bumper guards on all side for wall safety - Utility basket in base trolley - IV pole holder at diagonal end - Patient safety side guards of stainless-steel pipe which is slidable up and down - Mobile on four 8" rubber casters (diagonal breakable) - Electrostatic epoxy powder coated steel finish - Accessories: 1) IV TRANSFUSION POLE 2 hooks with height adjustment & tight screw Outer MS pipe epoxy powder coated, Inner Chromed steel pipe **Country of Origin:** IMPORTED/ EXPORT QUALITY. Should be: ISO-13485, CE/ ISO-14001 (Anyone). **Warranty:** Warranty period shall be of three years starting from date of installation of equipment to the consignee end	10	7500
4.	**Drip Stand** **Specification:** Outer Stainless steel 16SWG pipe, Stainless steel telescopic inner rod Four stainless steel hooks, Spring loaded for drop safety Heavy iron base, epoxy powdered coating finished Mobile on castors Country of Origin: IMPORTED/ EXPORT QUALITY. Should be: ISO-13485, CE/ ISO-14001 (Anyone)	100	15000
5.	**Crash Cart** **Specification:** ABS structure, resistant to erosion • Five (5) drawers: 2 small and 3 big. • Each inner with partitions can be organized freely into different size units for placement of medicine • With handles to move the emergency cart • Defibrillator tray • Telescopic I.V. pole and CPR board • Sliding side shelf • Bumper protector on corners • Oxygen tank holder at the back • High strength ABS material, with side rails around • All drawers should with central locker • Oxygen and suction regulator, flowmeter 0-15 L/min or better. • Venturi suction device (60 cmHg – 600 mbar) or more • Collection jar 1 liter or more. • Manual resuscitator for adults with two face masks (adult and child). • Should be four castors with brakes. **Country of Origin:** IMPORTED/ EXPORT QUALITY. Should be: ISO9001/ ISO-14001 (Anyone). **Warranty:** Warranty period shall be of three years starting from date of installation of equipment to the consignee end.	05	15000

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

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 / Drawir g		
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.

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

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. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

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**

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

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 DISTICT HEAD QUARTER HOSPITAL JAMSHORO@ KOTRI** 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.

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

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%

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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

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.**

SECTION C

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

S. No	Name of items	QTY	FIXED BII SECURITY
1.	**Digital Weighing Scale** **Specification:** • weighing scale for Adults • High accurate Accuracy: 0.01kg or better. • Measure range: 10Kg ~ 120kg. • Height Stand. Country of Origin: IMPORTED. Should Be: ISO Approved Or CE Marked. Warranty: Should be Standard 02 Years Warranty	05	1200
2.	**Split Air Conditioner (1.5 Ton)** **Specification:** BTU Capacity: 18000 BTU Compressor W: 5300 Low Voltage Startup: 150V Eco Friendly Refrigerant: R410A Energy Efficient Class A+: 50% Electricity s Auto Voltage Adaptation: 150V-260V **COOLING** BTU/H Capacity (H/S/L*): 19100/17750/5118 Output Capacity (W) (H/S/L*): 5600/5200/1500 Power Input (W)(H/S/L*): 2100/1529/390 Energy Efficiency Ratio (EER): 3.6 HEATING BTU/H Capacity (H/S/L*): 22550/19600/4260 Output Capacity (W) (H/S/L*): 6600/5750/1450 Power Input (W)(H/S/L*): 2200/1580/390 Energy Efficiency Ratio (EER): 3.6 With compatible imported/export quality stabilizer. Complete installation and commissioning are the responsibility of the vendor. Warranty three years including all parts Compressor warranty ten years Country of origin: Dawlance/ Haier/ Kenwood/ Or Equivalent. **Should be: ISO-13485 (Mandatory) & ISO 9001** **Local/ Export Quality or Equivalent** **Should Be: CE Marked, ISO Qualified.** **Warranty period shall be of three years starting from date of supply of equipment to the consignee end**	10	45000

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital

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.**

3.	**Laptop (Latest Model)** **Specification** • International Recognized Brands (Mandatory) • 12th Generation Intel Core i7 Intel HD graphics 620: • Memory:8 GB DDR4-2666 SDRAM • Kingston SSD512GB M.2 • Display:17" HD • DVD-Writer • Webcam with integrated digital micro phone WiFi, Bluetooth, HDMI,USB3.0 • LicensedWindows10ProfessionalEdition(64bit) • Battery Backup: Up to 8 hours and 30 minutes • With 15.6" Shoulder Cross & Hands Laptop Bag or equivalent. • Certifications: ISO 13485 (Mandatory), CE, ISO 9001. • With 1 year Standard (Official Warranty) (And 2 Two Years Maintenance Warranty) **ISO Certificate 9001- 13485** **HP / Dell or Equivalent**	07	63000
4.	**LED TV (55-inch)** **Specification:** • Display: 55" smart LED or better • QLED display for vibrant colors • 4K UHD resolution • Android Smart TV with Google Assistant • Dolby Audio **Certification: ISO 9001, 13485 ,Certified Manufacturer** **CE marked/FDA approved**	02	7000
5.	**Pulse Oximeter** **Specification** • Display 2.4" color TFT, Resolution 320×240 or better • Multi displays selectable Standard screen display, Waveform display • Trace 1 plethysmogram waveform • Indicator Alarm indicator light • Power indicator light • Pulse tone, Alarm sound, Button tones, Interface One dual-purpose socket for connecting SpO 2 sensor and communication cable. • IR interface Infrared link allows downloading real time patient data to computer • DC Power interface Charger stand for Li-ion battery • DC Power Requirements Input voltage 5V DC **Battery *Li-ion Battery*** • 2 hours for charging;24 hours for continuous working Trend memory *Monitoring mode* Resolution: 2s, Maximum time: 96h **Alarm** User-adjustable High and Low limits 3-level audible and visual alarm **SpO 2** • Measurement range 0～100% • Resolution 1% • Accuracy ±2%(70～100%,Adult/Pediatric) ±3%(70～100%,Neonate), 0～69% unspecified **Alarm range** 50～100%	50	12000

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

	• Refreshing rate 1 s • Averaging time 7 s（Sensitivity set HIGH） • 9 s（Sensitivity set MED） • 11 s（Sensitivity set LOW） **Pulse Rate** • Range 18～300bpm • Resolution 1bpm, Accuracy ±3bpm(non-motion) • ±5bpm(motion), Alarm range 18～300bpm • Refreshing rate 1 s • Averaging time 7 s（Sensitivity set HIGH） • 9 s（Sensitivity set MED）, 11 s（Se nsitivity set LOW） **Country of Origin**: UK, USA, Europe, Japan. **Should be:** ISO-13485 (Mandatory) & CE, JIS, FDA, MHLW (Any One). **Warranty**: Warranty period shall be of three years starting from date of satisfactory installation of equipment.		
6.	**Blood Pressure Apparatus** **Specifications:** • The maximum number of cuff inflations for each SP in the mercury • Measurement is five, counting all MIL attempts and blood pressure attempts. • The rationale for this is twofold: to minimize the discomfort to the SP of frequent cuff inflations and to accomplish data collection for this measurement within the time allowed ISO 13485 **FDA/CE/JIS APPROVED USA/EUROPE/JAPAN or Equivalent**	100	15000
7.	**Stethoscope** **Specifications:** • Dual Head Stethoscope for Adults • Lightweight aluminum chest p ece construction • Non-chill bell and diaphragm rim for patient comfort • Diaphragm diameter 1 3/4", bell diameter 3/4" • Proprietary diaphragm enhances acoustic response by 50% over traditional designs • Adjustable aluminum binaurals with PVC ear tips • Flexible 21" PVC tubing • Included with spare pair of black mushroom ear tips **ISO 13485** **FDA/CE/JIS APPROVED** **USA/EUROPE/JAPAN** **Manufacturers from other countries (other than USA, Europe or Japan) will be accepted if equivalent has FDA 510(k), CE, JIS or JQAO certifications (Any Two Certificates**	100	3000
8.	**Digital Thermometer** Mercury Thermometer **Certification: ISO9001 Certified Manufacturer** **Make: Local Export Quality or Equivalent**	100	600
9.	**Adult Ambo Bag** **Specification** Silicon Resuscitation Bag with adult and child face mask sizes 1,2,3,4 with E2 valve and fully autoclavable. Reservoir Bag volume 1700 ml or more. Oxygen Reservoir volume approximately 2500ml for adult and child	02	300

DR. BARKAT ALI LACHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

	Tidal maximum volume: approximately 1000ml for adult Resuscitation Bag to be manually operable and able to be connected to an oxygen source up to 100% for ventilation through a mask or an endotracheal tube. To be able to connect to an oxygen source up to 100%. Unit to be supplied with a carrying case **Country of Origin: IMPORTED/ EXPORT QUALITY.** **Should be: ISO-13485,** **CE/ ISO-14001 (Anyone).**		
10.	**Pediatric Ambo Bag** **Specification** Silicon Resuscitation Bag with face mask sizes with E2 valve and fully autoclavable. Tidal maximum volume: approximately 200ml for infant Resuscitation Bag to be manually operable and able to be connected to an oxygen source up to 100% for ventilation through a mask or an endotracheal tube. To be able to connect to an oxygen source up to 100%. Unit to be supplied with a carrying case **Country of Origin: IMPORTED/ EXPORT QUALITY.** **Should be: ISO-13485, CE/ ISO-14001 (Anyone).**	02	300
11.	**Small Oxygen Cylinder with Flow Meter** **Specification:** • Cylinder 48 CFT. • BOC Tested. • Brand New. • With Flow meter. **Country of Origin: IMPORTED.** **Should Be: ISO Approved Or CE Marked.** **Warranty: Should be Standard 03 Years Warranty**	30	54000
12.	**Large Oxygen Cylinder with Flow Meter** **Specification:** • Cylinder 240 CFT. • BOC Tested. • Brand New. • With Flow meter. **Country of Origin: IMPORTED.** **Should Be: ISO Approved Or CE Marked.** **Warranty: Should be Standard 03 Years Warranty**	20	60000
13.	**Glucometer** **Certification: ISO9001 Certified Manufacturer** **Make: Local Export Quality or Equivalent**	50	15000
14.	**Nebulizer Machine** **Specifications:** • Continuous high-pressure performance. • Ultra-powerful compressor for both humidification and high flow. • High-pressure nebulization of viscous medication. • Optimize medication delivery by aerosolizing to a particle size of < 2 microns. • Lightweight, durable and easy-to-clean design. • Detachable door that protect componentry. • Maximum Compressor Pressure: up to 80 psi • Quiet Operation: with a 51 dBA noise level, the heavy-duty air compressor is one of the quietest continuous aerosol compressors on the market. • Continuous high-pressure performance. **ISO 13485**	30	7200

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

	FDA/CE/JIS APPROVED USA/EUROPE/JAPAN **Manufacturers from other countries (other than USA, Europe or Japan) will be accepted if equivalent has FDA 510(k), CE, JIS or JQAO certifications (Any Two Certificates**		
15.	**Heavy-Duty Laser Printer** **Specification:** Black Print Speed: Up to 40 ppm Print Resolution: 1200 x 1200 dpi Auto-Duplex Printing 100-Sheet Multipurpose Input Tray 250-Sheet Input Tray 150-Sheet Output Tray Mobile Printing USB 2.0 & Ethernet Connectivity Monthly Duty Cycle: 80,000 Pages **ISO Certificate 9001- 13485** **HP / Dell or Equivalent**	10	30000
16.	**Adult Laryngoscope** **pecification:** • Exceptional Longevity by test reports. • Laryngoscopes should be available with integrated FO illumination. Removable FO Illumination or standard illumination. • LED illumination and fiber optics or with vacuum illumination. • Macintosh and Miller blades with innovative blade design for optimum visibility of the epiglottis and vocal cords. Simple insertion of the endotracheal tube. • Large choice of power sources • Maneuverable and sturdy battery handles. • Charging bases. • Wide selection of laryngoscope sets for pediatrics and adults with particularly convincing cost effectiveness. • All handles and blades are supplied singly and each can be individually combined with the fiber optics or standard model ranges. **Country of Origin:** Imported/ Export Quality. **Should be:** ISO-13485 (Mandatory), CE/FDA/JIS/MHLW any one. **Warranty:** Warranty period shall be of three years starting from date of satisfactory installation of equipment	02	1800
17.	**Pediatric Laryngoscope** **Specification:** • Exceptional Longevity by test reports. • Laryngoscopes should be available with integrated FO illumination. Removable FO Illumination or Standard illumination. • LED illumination and fiber optics or with vacuum illumination. • Macintosh and Miller blades with innovative blade design for optimum visibility of the epiglottis and vocal cords. Simple insertion of the endotracheal tube. • Large choice of power sources • Maneuverable and sturdy battery handles. • Charging bases. • Wide selection of laryngoscope sets for pediatrics with particularly convincing cost effectiveness.	02	1800

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

	• All handles and blades are supplied singly and each can be individually combined with the fiber optics or standard model ranges. **Country of Origin:** Imported/ Export Quality. **Should be:** ISO-13485 (Mandatory), CE/FDA/JIS/MHLW any one. **Warranty**: Warranty period shall be of three years starting from date of satisfactory installation of equipment		
18.	**Episiotomy Set** **Certification: ISO9001 Certified Manufacturer** **Make: Local Export Quality or Equivalent**	05	3000
19.	**Normal Delivery Set** **Delivery Set (each contain)** • Prato Gram 1 • Kocher Claim 6 Inch 2 • Epizooty Scissor 1 • Plain Scissor 1 • Tooth Forceps 1 • Kidney Tray 1 • Needle Holler 7 inch 1 • Medium Size Bowl 1 • Outlet Forceps 8 inch 1 **Standards: ISO 13485** **CE/FDA approved** **Local export quality**	05	3000
20.	**Gynecological Set** **Caesarean Section Set** • **Dove's Retractor 1** • **Green Army Tag 1** • **Big Bowl 4** • **Cord Clamp 7" 1** • **Kocher Curved 8" 2** • **Kocher Clamp Straight 8" 2** • **Towel Clip 4** • **Artery Forceps 6" 6** • **Allis Tissue Forceps 8" 2** • **Niddle Holder 6" 2** • **Bowl 4" 2** • **Volsellum 4 Nos 1** • **Knife Holder 4 Nos. 1** • **Plain Forceps 7" 1** • **Tooth Forceps 7" 2** • **Curved Scissor 2** • **Thread Cutting Scissor 1** • **Sponge Holder 10" 2** **Standards: ISO 13485** **CE/FDA approved** **Local export quality**	05	4500
21.	**D&C Set** • Metallic Catheter 1 • Uterine Sound 1 • Sims Speculum Medium 1	05	1800

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

	• Set D&E Sponge Holder 1 • Hegar's Dilator 0.8 Cm 1 • Kidney Tray 1 • Voisellum 8" 1 • Set Uterine Chortle 1 • Plain forceps 8" Bowl 4-Inch 1 **Standards: ISO 13485** **CE/FDA approved** **Local export quality**		
22.	**General Surgery Set** **Certification: ISO9001 Certified Manufacturer** **Make: Local Export Quality or Equivalent**	05	4500
23.	**ENT Set** **Certification: ISO9001 Certified Manufacturer** **Make: Local Export Quality or Equivalent**	05	3000
24.	**Electric Water Cooler** Imported thermostat, 40 Liters capacity water tank made of stainless steel tested for leakage and safety, temperature adjustable, compressor and full SS body. IMPORTED/ EXPORT QUALITY. Should be: ISO/CE certified **Warranty:** Warranty period shall be of three years starting from date of satisfactory installation of equipment to the consignee end.	05	3750
25.	**AC Tower (2 Ton)** BTU Capacity 24000 BTU Compressor W 7034 Auto Voltage Adaption 150V-260V Low Voltage Startup 150V Eco Friendly Refrigerant R410A Energy Efficient Class A+ 60% Electricity saving **COOLING** BTU/H Capacity (H/S/L*) 24000/22000/4800 Output Capacity (W) (H/S/L*) 7000/6450/1400 Power Input (W)(H/S/L*) 2500/1985/350 Energy Efficiency Ratio (EER) 3.5 **HEATING** BTU/H Capacity (H/S/L*) 28000/24000/4100 Output Capacity (W) (H/S/L*) 8200/7000/1400 Power Input (W)(H/S/L*) 2700/1930/350 Energy Efficiency Ratio (EER) 3.5 With compatible imported/export quality stabilizer. Complete installation and commissioning are the responsibility of the vendor	04	36000

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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

	Warranty three years including all parts Compressor warranty ten years **IMPORT/EXPORT QUALITY** ISO/CE certified Warranty 03 years from the date of installation		
26.	**Fire extinguishers** **Certification: ISO9001 Certified Manufacturer** **Make: Local Export Quality or Equivalent**	15	6750
27.	**Refrigerator (small)** **Refrigerator 12 cu ft.** Handle less design, low voltage technology-can run at as low as 135 volts, IMPORTED/ EXPORT QUALITY. **Should be:** ISO/CE certified **Warranty:** Warranty period shall be of three years starting from date of satisfactory installation of equipment to the consignee end.	04	15000
28.	**CCTV Cameras with all accessories** **Specification:** with all accessories and Installation charges: 2.8 mm is a 5-megapixel 2.8 mm fixed lens IR dome camera. This outdoor camera has built in IR with a range of up to 30m and is capable of true day/night surveillance. It's housed in IP66 rated vandal resistant housing. Also have dual streaming, day/night function, wide dynamic range technology, its enhancing low light images and Alarm Functions. It is supporting Ethernet (POE) for quick and easy installation. KEY FEATURES - Up to 5-megapixel high resolution, Full HD 1080p video, Dual video streams, 2.8 mm fixed lens, 120dB Wide Dynamic Range. Key Features: 5MP megapixel high resolution 2592 × 1944 Full HD1080P video 2.8 mm fixed lens IR Range up to 30m Color Camera : **20 Nos Qty.** True Day/Night Vision Waterproof, Indoor and outdoor use IMPORTED/ EXPORT QUALITY. **Should be:** ISO/CE certified **Warranty:** Warranty period shall be of three years starting from date of satisfactory installation of equipment to the consignee end.	01	24000

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

HUMAN RESOURCE INCLUDING DETAIL OF TECHNICAL TEAM(FORM A)

S. #	Name	Designation	Posted Location	Date of Joining	Education	Trainings

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:_____

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**_____

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

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

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.

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

Note: Supporting documents must be provided

DR. BARRAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

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		

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

MANUFACTURER'S

AUTHORIZATION(FORM F)

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

To:

MEDICAL SUPERINTENDENT DISTICT HEAD QUARTER HOSPITAL JAMSHORO@ KOTRI

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.

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

LIST OF INSTALLATION / REFERENCE CLIENT(FORM G)

Equipment:

Make/Manufacturer:

Model:

S. #	Department	Name of Institute	City	Date of Installation	Date of Satisfactory Certificate

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

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**

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_____

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**_____

BID LETTER FORM

From:

(Registered name and address of the bidder)To:

MEDICAL SUPERINTENDENT DISTICT HEAD QUARTER HOSPITAL JAMSHORO@ KOTRI 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. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**_____

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 DISTICT HEAD QUARTER HOSPITAL JAMSHORO@ KOTRI** 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 DISTICT HEAD QUARTER HOSPITAL JAMSHORO@ KOTRI** to the Supplier as hereinafter mentioned, the Supplier hereby covenants with the **MEDICAL SUPERINTENDENT DISTICT HEAD QUARTER HOSPITAL JAMSHORO@ KOTRI** (**Tender Title**. . . . . .

. . . . . .) and to remedy defects therein conformity, in all respects, with the provisions of the contract.

The **MEDICAL SUPERINTENDENT DISTICT HEAD QUARTER HOSPITAL JAMSHORO@ KOTRI** 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. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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 DISTICT HEAD QUARTER HOSPITAL JAMSHORO@ KOTRI** (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

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**_____

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)

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**_____

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 DISTICT HEAD QUARTER HOSPITAL JAMSHORO@ KOTRI,** 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 DISTICT HEAD QUARTER HOSPITAL JAMSHORO@ KOTRI

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.**_____

Bid Form & Price Schedule

BID FORM

To:

MEDICAL SUPERINTENDENT DISTICT HEAD QUARTER HOSPITAL JAMSHORO@ KOTRI 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 _____

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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.									

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.** _____

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. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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

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.** _____

Schedule of Requirements

The entire quantity of the ordered supplies shall be delivered in 16 weeks or earlier from the dateof 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 orquestion according to the prevailing SPPRA Rules.

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.**_____

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.	

CONCURRED BY:

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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**

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

Prof. Rukhsana 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**

DR. BARKAT ALI LAGHARI
Medical Superintendent
District Head Quarter Hospital
Jamshoro @ Kotri

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