

Ph: 99215759 Fax: 99215733 NO. AMS(P)/CHK/2016-2017/ 9848 Civil Hospital, Baba-e-Urdu Road, Karachi

Dated: 03/08 , 2016

### NOTICE INVITING TENDER

Civil Hospital Karachi invites sealed bids from Manufacturers / Importers / Authorized Distributors for the supply of the following categories of items for the financial year 2016-2017 on **Single Stage** - **Two Envelopes Procedure** basis as per Clause 46(2) of SPP Rules, 2010 (Amended 2013/14)

The bids must be delivered by hand / mail on 23-08-2016 by 11.00 a.m. along with pay order of the Tender Fee in favor of the undersigned, which will be opened publically by Hospital Procurement Committee in the Committee Room, 2<sup>nd</sup> Floor Admin Block of this Hospital in presence of bidders or their authorized representatives, who choose to attend at 12.00 Noon on the same date.

S #	NAME OF TENDERS	Bid Security @ 2.5% of the offered value	Date of Opening	
1	Consumables (Laboratory Items)	2.5%	Rs. 2,000/-	23-08-2016

### N.B:-

- The Standard Bidding Documents (SBDs) can be downloaded from Authority's website as well as Civil
  Hospital Karachi website, it can also be obtained from Office of the Addl. Medical Superintendent
  (Procurement), 1<sup>st</sup> Floor, Admin Block of this Hospital from the date of Publication till the day before
  opening (i.e 22-08-2016) on production of Pay Order of Tender Fee along with an application on
  company letter head.
- 2. Any bid received after the deadline for submission of bid prescribed in NIT then Bid not be entertained and returned un-opened to the bidder(s).
- 3. **Technical & Financial Proposals** should be submitted in separate envelopes.
- 4. In case of announcement of Public Holiday or any unfavorable circumstance, the tenders / bids will be opened on next working day. Other terms & conditions, venue and time for drop and opening will remain same as advertised in this Notice.
- 5. All bids shall include Government Taxes and will be deducted from the bills according to Government Rules.
- 6. Bids must be in Pak Rupees.
- 7. In case of imported items, both C & F & D.D.P prices should be quoted.
- 8. Bid security @ 2.5% of total value of the quoted items by the firms in shape of Pay Order / Demand Draft must be attached with **Financial Bid** in favor of the undersigned.
- 9. The undersigned reserves the right to reject any tender subject to the relevant provision of SPPRA-2010 (Amended 2013/14).

MEDICAL SUPERINTENDENT CIVIL HOSPITAL KARACHI



### GOVERNMENT OF SINDH HEALTH DEPARTMENT

(PROCUREMENT MONITORING & INSPECTION CELL)

### **NOTIFICATION**

No. SO(PM&I)2-1/2016-17/PM-04/(CHK): As many as Eight (08) Procurement Committees under Rules-7 of Sindh Public Procurement Rules 2010 are hereby constituted comprising the following officers for purchase of various health items details of which are mentioned against each in Civil Hospital, Karachi during the financial year 2016-17.

1- Instruments Coronary Angiography and Angioplasty, Endoscopy, Esophageal & Anorectic Motility, Ophthalmic, Orthopaedic & oral Maxillofacial Imoplants

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i. Member
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ces Member
yc Member
ichi. Member
Member

2- Local Purchase of Drugs / Medicines , Medical Gases, Diet Enteric (Food Supliments), Other (Misc) General Stores Articals, Uniform / Protective Clothing.

:	Addl. Medical Superintendent (Procurement), Civil Hospital - Karachi.				
ii	Assistant Professor Surgical-IV, Dow University of Health Scien Karach				
	· · · · · · · · · · · · · · · · · · ·				
iv	OSC Civil Hagnital Varaboi				
1	Accourns Officer, Civil Hospital Karaner.				

3- Consumable (Laboratory Kits / Chemicals).

:	Addl. Medical Superintendent (Procurement), Civil Hospital - Karachi.					
:: //	Head of Medical Unit – V, Dow University of Health Science Karachi.	Member				
iii.		Member				
	Senior Pathologist, Civil Hospital Karachi.	Member				
	Accoutns Officer, Civil Hospital Karahci.	Member				

4- Stationary / Printing / Petty Articles / Hardware /Software / I.T Equipment

Addl. Medical Superintendent (Procurement), Civil Hospital – Karachi.  Head of Medical Unit–V,Dow University of Health Sciences - Karachi.			
i. Assisstant Professor of Gynae & Obs.Dow University of Health Karachi			
Incharge (I.T Department), Civil Hospital Karachi.			
Accoutns Officer, Civil Hospital Karahci.			
	& Obs.Dow University of Health Karachi il Hospital Karachi.		

5- Janitorial Services.

i	Addl. Medical Superintendent (General), Civil Hospital - Karachi.				
ii	Professor of Dermatology, Dow University of Health Scieneces Kara				
iii.	Assistant Professor of Gynae & Obs. Dow University of Health Sciences – Karachi.				
iv	Addl. Medical Superintendent (HWMS), Civil Hospital Karachi.				
V	Accounts Officer, Civil Hospital Karahci.				



6- Security Services.

i	Addl. Medical Superintendent (General), Civil Hospital – Karachi.	Chairman			
ii	Professor of Dermatology, Dow University of Health Karachi.	Member			
iii.	Assistant Professor of Gynae & Obs. Dow University of Health	Member			
iv	Addl. Medical Superintendent (Secuirty), Civil Hospital Karachi.				
V	Accoutns Officer, Civil Hospital Karahci.	Member			

7- Repair of Medical Equipment / Transport / Hospital Equipment.

i	Addl. Medical Superintendent (General), Civil Hospital – Karachi.				
ii	Assistant Professor of Cardiology, Dow University of Health - Karachi.	Member			
iii.	. Assistant Professor of Surgery Unit-IV Dow University of Health Kar.				
iv	Addl. Medical Superintendent (Technical), Civil Hospital Karachi.				
V	Accoutns Officer, Civil Hospital Karahci.	Member			

8- Maintenance & Repair works (Building).

i	Addl. Medical Superintendent (General), Civil Hospital – Karachi.			
ii	Deputy Director – I (Dev), Health Department Government of Sindh.	Member		
iii.	D.M.S / Incharge (M & R) Civil Hospital Karachi.	Member		
iv	Representative of Accountant General Sindh.			
V	Representative of Commissioner Karachi.	Member Member		

The TORs / Functions / Responsibilities of the Procurement committee in accordance with Rule-8 of SPP Rules 2010 shall be as under:

a)Preparing bidding documents;

b)Carrying out technical as well as financial evaluation of the bids;

a) Preparing evaluation report as provided in Rule-45;

b) Making recommendations for the award of contract to the competent authority;

c) Perform any other function ancillary and incidental to the above.

SECRETARY HEALTH

No. SO(PM&I)2-1/2016-17/PM-04/(CHK):

Karachi, dated the 14 July 2016

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

- 1. The Managing Director, Sindh Public Procurement Regulatory Authority, Karachi.
- 2. The M.S. Civil Hospital, Karachi w/r to his letter.
- 3. Chairman and all members of the Committee.
- 4. The P.S. to Miniter Health Sindh.
- 5. The P.S. to Secretary Health.

ECTION OFFICER (PM&I)

D Vetters-2011/95/RCHASE COMMITTEE 16-17 does



No. SO (M&I) 2-1/2013 (CRC)

### GOVERNMENT OF SINDH HEALTH DEPARTMENT

(PROCUREMENT MONITORING & INSPECTION CELL.)
Karachi, Dated: the 29th July, 2013

### **NOTIFICATION**

In pursuance of Rules-31 and 32 of Sindh Public Procurement Rules 2010, the Government of Sindh, Health Department is hereby constituted Complaint Redressal Committee (CRC) comprising of the following officers for scrutinizing the complaints of aggreeved bidders.

01	Special Secretary, Health Department, Sindh	Chairman
02	Director General, Health Services Sindh, Hyderabad.	Member
03	Additional Secretary (PM&I), Health Department, Sindh.	Member
04	Representative of Accountant General, Sindh.	Member
05	Mr. Ali Imam Qadri, Consultant (Procurement)	Member

### **TORs**

To Scrutinze the complaints from the aggrieved bidders and decide the cases strictly in accordance with SPP Rules 2010.

Karachi,

### INAMULLAH SECRETARY HEALTH

dated, the 29th July, 2013

No. S.O.(PM&I) 2-1/2011(CRC)

C.C to:

The Accountant General Sindh, Karachi.

2. The Director General Health Services Sindh, Hyderabad.

3. The Chief Secretary Sindh, Karachi.

4. The Managing Director, Sindh Public Procurement Regulatory Authority, Karachi.

5. The Additional Secretary (Admn/Development/Public Health).

6. The Director Industries, Govt. of Sindh, Karachi.7. The All members of the Committee.

8. The P.S. to Secretary Health Sindh.

MUHAMAL D ANWAR KHOKHAR) SECTION OFFICER (PM&I)

D'ALeiter 2011 PURCHASE COMMITTEE duc



# CIVIL HOSPITAL KARACHI

# PROCUREMENT PLAN FOR THE FINANCIAL YEAR 2016-17

No. MS/CHK/16-17/ 984/ Civil Hospital, Baba-e-Urdu Road, Karachi Dated: 03/08/, 2016

53	12	=	0.1	R	~		7	6	5	4	(u)	2	-		# Sr.
Repair of Transports	Repair of Fixture & Furniture	Repair of Medical Equipments	Instruments	Consumable (Lab items etc)	Expenditure on Diet of Patients: Diet-Enteric (Feeding And Food Supplements)	ii) Other Misc. General Store (Appliances)	i) Other Misc. General Store (Sundries)	Uniform & Protective Clothing	Security Services	Janitorial Services	Purchase of Medical Gases	Local Purchase of Drugs / Medicines (24/7 on Emergency Basis)	(Bulk Quantity)		Description of procurement
1.060 (M)	0.908 (M)	20.442 (M)	40.867 (M)	158.681 (M)	15.000 (M)	6.985 (M)		7.305 (M)	16.500 (M)	23.535 (M)	48.825 (M)	20.000 (M)	109.600 (M)		Funds allocated
Non-ADP	Non-ADP	Non-ADP	Non-ADP	Non-ADP	Non-ADP	Non-ADP		Non-ADP	Non-ADP	Non-ADP	Non-ADP	Non-ADP	Non-ADP		Source of fund
Single Stage One envelope	Single Stage One envelope	Single Stage One envelope	Single Stage Two envelope	Single Stage Two envelope	Single Stage One envelope	Single Stage One envelope	o de sus en cope	Single Stage One envelope	Single Stage Two envelope	Single Stage Two envelope	Single Stage One envelope	Single Stage One envelope	Single Stage Two envelope		Proposed procurement
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	(	(				(	(			(				4 <sup>th</sup> Otr	of
SPPRA Website - Above One Million through prominent Newspapers as per guideline of SPPRA	agent of the Medical Equipments  - Below One Lae through NIQ  - Below One Million through NIT a	Rule 46 (1)  As and when repair work is required	Rule 46 (2)	Pula 46 (2)	Rule 46 (1)	Rule 46 (1)	Rule 46 (1)	Rule 40 (2)	Rule 40 (2)	Puls 46 (2)	Dala 46.11	Rule 46 (1)	Rule 46 (2)		Remarks

MEDICAL SUPERINTENDENT CIVIL HOSPITAL KARACHI

### **BIDDING DOCUMENTS (BDs)**

# CONSUMABLE (LABORATORY ITEMS) CIVIL HOSPITAL KARACHI

COST OF TENDER DOCUMENTS:	Rs. 2,000/= Rupees Two Thousand Only (Non-Refundable)
TENDER PROCEDURE:	Single Stage - Two Envelope / SPP Rule 46(2)
TENDER SELLING DATE:	From the date of publishing to 22nd August, 2016
TENDER SUBMISSION DATE AND TIME:	On 23 <sup>rd</sup> August, 2016 from 9.00 a.m. to 11:00 a.m.
TENDER SUBMISSION PLACE :	Office of the A.M.S (Procurement) 1st Floor Admin Block, Civil Hospital – Karachi
TENDER OPENING DATE AND TIME:	On 23 <sup>rd</sup> August, 2016 at 12.00 Noon.
TENDER OPENING PLACE:	Committee Room, 2 <sup>nd</sup> Floor Admin Block, Civil Hospital, Baba-E-Urdu Road – Karachi

Note: No tender will be accepted after closing of the Tender box, what so ever reason may be.

Bidders are required to comply with all the clauses mentioned in the Terms and Conditions of the Bid Documents and any deviation will forbid them from competing in the tender.





CIVIL HOSPITAL, BABA E URDU ROAD – KARACHI

Ph: 99215740 - 5 Fax: 99215733

### **BIDDING DATA**

Procuring Agency : Medical Superintendent Civil Hospital Karachi

Address : Baba – e – Urdu Road – Karachi

Name of Item : Consumable (Laboratory Items)

Bid Validity : 90 Days

Amount of Bid Security : 2.5% of Bid Quoted Price

Date of Submission : As per Tender Enquiry

Date of Opening : As per Tender Enquiry

Performance Security : 2.5 % of the Contract Value

Language of Bid : English

Bidding Procedure : Single Stage – Two Envelope Procedure

Eligibility Criteria : As per Annexure - A

Technical Evaluation Criteria : As per Annexure - B

Advance Payment : No Advance Payment

Period of Completion : 30 Days

Liquidity Damages : 2% per month

Inspection Authority : AMS (Stores) & RMO (Stores)

Place of Inspection : Medical Stores, Civil Hospital Karachi

Place of Delivery : Medical Stores, Civil Hospital Karachi



### TERMS AND CONDITIONS

# FOR THE "CONSUMABLE (LABORATORY ITEMS)" @ CIVIL HOSPITAL- KARACHI

Bid will be valid for 90 days from the date of opening for technical and financial evaluation quote their prices inclusive of all applicable duties and Taxes / transportation etc. and all other expenses on free delivery to Consignee's end at Civil Hospital, Karachi basis. Price should be quoted in Figures & Words both, failing which the offer will be ignored.

ITEM#	NOMENCLATURE / PRODUCT NAME		QUANTITYDEMANDED	PRICE PER UNIT			
	DETAILS	OF	<b>ITEMS</b>	&	QUANTITY		
	ATTACHE	D ANNI	EXURE " C	"			

### DELIVERY PERIOD .....

### VALIDITY .....

### 1. GENERAL CONDITIONS & INSTRUCTIONS:

- 1.1. The quoted rates must be valid up to one year. Orders will be placed as per financial releases and policy of Health Department, Government of Sindh, Karachi.
- 1.2. The tender shall be submitted with all documents in sealed envelopes. The envelope must contain tender inquiry No. on the top, the name of the Bidder should be affixed on the face of the envelope on the left side. The Bidder should prepare the Tender in form of Technical and Financial proposals separately. The envelope should be marked **Technical Proposal** and **Financial Proposal** in BOLD and legible letters to avoid confusion. Envelopes should be sealed and addressed to Medical Superintendent, Civil Hospital Karachi and inserted in Tender box on the scheduled date and time.
- 1.3. Technical Proposal should have the following documents:
  - I. Original Tender receipt.
  - II. Photocopy of Pay Order / Demand Draft of Earnest money in which amount should not be readable, otherwise the bid ignored.
  - III. Copy of the Bid offer without showing the rates.
  - IV. Registration certificate with Ministry of Health (if applicable).
  - V. FDA / IEC certificate
  - VI. NTN / Income Tax Certificate
  - VII. Professional Tax Certificate
  - VIII. GST Registration Certificate (if applicable).
    - IX. Bidder should submit a sealed letter from Bank that they can perform business of more than / equal to Rs.100 Million.

### 1.4. Financial Proposal should have the following documents:

- I. Original Pay Order / Bank Draft of Earnest money
- II. Original copy of the Bid offer with Quoted price.
- III. Printed Price List of the Manufacturer / Importer indicating Trade Price and Retail Price, which should be duly signed and stamped by the Authorized person of the firm.

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1.5. Only Manufactures / Importers or their authorized distributors can participate in the Tender. The Distributor should submit authorization letter in Original (as per specimen) addressed to Medical Superintendent Civil Hospital Karachi with reference to this Tender.

### 1.6. (A) For Manufacturer:

All the Bidders (Manufacturer or their Distributor) should fill the Company Profile Proforma which should be filled by the Manufacturer, duly signed and stamped and should be submitted at the specified time of Tender submission along with the relevant certificate and documents otherwise the ignored. The Company Profile Proforma should have the following documents:

- I. Photocopy of Registration Certificate issued by Ministry of Health Islamabad.
- II. Other relevant documents as required in Company Profile Proforma.

### 1.6. (B) For Importer:

All the bidders (Importers or their authorized distributors) should fill the Sole Agent proforma duly signed and stamped and should be submitted at the specified time of tender submission along with the relevant documents as required in the proforma otherwise the bid offer will be ignored.

- 1.7. Tenders must be completed by typing in the column provided / on separate Letter Head duly signed. Soft copies of tender form, Company profile and Sole Agent proforma may be obtained from the office of the AMS (Procurement), CHK.
- 1.8. The tender must be free from erasing, cutting and over writing. In case of erasing, cutting and over writing, authorized person should initial it duly stamped, else the offer will not be entertained.
- 1.9. The rates of each item should be written in **figures as well as in words**. Arithmetical errors will be rectified on this basis. If there is a discrepancy between the unit price and the total price that is obtained by multiplying the unit price and the quantity, the unit price shall prevail and the total price shall be corrected. In case of discrepancy the price in words will be authenticated and final.
- 1.10. Conditional Tenders against the Govt. Rules / policy will not be considered / entertained / accepted.
- 1.11. Tenders shall be accompanied by earnest money @ 2.5% of the value of stores quoted by them in form of Pay Order / Demand Draft in favor of Medical Superintendent, Civil Hospital, Karachi.
- 1.12. Original purchase receipt must be enclosed with their offer and for alternate offer a separate purchase receipt shall be submitted. Otherwise both the offers will be ignored.
- 1.13. All Bidders should provide samples (if applicable) free of cost of the quoted products.
- 1.14. The following words shall be printed and stamped with indelible ink prominently in English "CIVIL HOSPITAL, KARACHI" "NOT FOR SALE" outside and inside the Packing on all goods.
- 1.15. The tendered rate should be inclusive of all applicable taxes to Federal & Provincial Govt. or local bodies and will be deducted from the bill of the contractors / suppliers.
- 1.16. All the (applicable) Government taxes (Income Tax/ 0.30% Stamp Duty of the value of the contract amount will be deducted from the bills of the Contractors/Suppliers.
- 1.17. If the Contractors / Suppliers require Tax exemption facility regarding non deduction of Advance Income Tax. The exemption certificate issued by the concerned authority must be attached and on C.I.F basis a copy of Bill of Entry & Tax paid Challan copy should be attached with the bill.
- 1.18. One "SAMPLE TENDER PROFORMA/SCHEDULE OF REQUIREMENT" is supplied with the list of items to be purchased. The items have to be quoted on the Proforma, duly filled stamped & signed by the authorized bidder. Only those items shall, be typed on the Proforma / separate Letter head (as per serial of Proforma) for which the rates are to be quoted. Any alteration/correction must be initialed and each page is to be signed and stamped at the bottom.



- 1.19. Registration number (if applicable), make or origin of the country of the Consumable (Laboratory items) must be mentioned for each item, for which quotation is given, otherwise it will not be considered.
- 1.20. The quoted rates once offered by the firms will not be changed during the contract period.
- 1.21. The supplies should be in commercial pack and delivered at the designated place of Civil Hospital Karachi by the authorized representative of the firm at the risk and cost of the supplier. Any breakage or shortage of stock will be recovered from the supplier.
- 1.22. All documents should be submitted duly paginated / flagged and the detailed of the documents should also be mentioned in front of the Index.

### 2 SPECIAL CONDITIONS:

- 2.1 Stores are required as early as possible. The bidder may, however, give their short guaranteed delivery period by which the supply will be completed positively.
- 2.2 The bidders shall quote their firm and final price both in figure and in words on free delivery basis to Civil Hospital Karachi.
- 2.3 Distributor once nominated by the manufacturer / importer will be for the whole contract period and manufacturer / importer cannot change its distributor during the year in any case. In exceptional cases the tendering authority may approve changes.
- 2.4 No manufacturer / importer shall authorize their distributor / agent / any firm or person to quote the same item, which the manufacturer / importer is quoting itself in any tender. Failing those offers of both, the manufacturer / importer as well as other bidder shall be ignored.
- 2.5 The manufacturer / importer of sub-standard quality spurious, counterfeit, misbranded or contaminated item(s) etc, may be black listed by the competent authority or any other authority whose decision will be final and in accordance with the offence and hence their earnest money may not be released & forfeited.
- 2.6 If goods are declared sub-standard the Manufacturer/Importer and their Distributor are equally responsible and are bound to supply additional quantity of whole supply free of cost.
- 2.7 The supply should be executed in minimum number of batches.
- 2.8 The Technical evaluation carried out by the Technical Committee Civil Hospital Karachi will be final, which will be assessed on clinical experience basis of the consultant (s) in the relevant specialty.
- 2.9 Only items approved by the Technical Committee will be considered by the Hospital Procurement Committee.
- Only those item's Financial offer will be announced / considered which were technically qualify by the Technical Committee, If any firm wants to give the separate item wise financial bid they are advised to give separate item wise sealed envelope (s) of every item and should mention the name of the item and tender serial number on the front in BOLD and legible letters to avoid confusion, else the Financial Proposal Envelope will be opened on qualified item basis and it will not be challenged by the Suppliers / Contractors to open the Financial Proposal of the disqualified items.
- 2.11 If a sample of a batch / Lot Number of surgical item is declared sub-standard, not as per specification, those will be destroyed and payment will not be made to the supplier. The supplier will be responsible to provide the fresh stock of standard quality within 45 days against the rejected supplies. Otherwise amount equivalent to the supplied quantity of defective goods will be deducted from their bill and action will be initiated against the offending firm accordingly.
- 2.12 Manufacturer / Importer will issue an authorization letter as per attached sample proforma along with technical proposal.
- 2.13 Manufacturers & Importers will directly supply as per supply order along with Bill of Warranty and Quality Certificate of each batch.



- 2.14 The successful bidder bound to supply all the goods as per contract agreement within stipulated time. In case bidder deny/refuse to supply of same goods, the action under relevant SPP Rules, 2010 (amended 2013/14) and provisions shall be taken against the bidder.
- 2.15 In case of delay supply of goods the liquidity damage shall deducted as per existing law/provision.

### 3. PURCHASER'S RIGHT TO VARY QUANTITIES

The hospital authority reserves right to increase / decrease or delete the quantities of Consumable (Laboratory items) at the time of award of contract and also reserves the right to enhance the quantity of goods / services originally specified in the schedule of requirement without any change in unit price or other terms and conditions of goods at any time during contract period.

### 4. PURCHASER'S RIGHT TO ACCEPT ANY BID AND REJECT ANY OR ALL BIDS:

The hospital authority reserves the right to purchase full or part of the store or ignore / scrap / cancel the tender as per relevant rules of SPPRA-2010 (Amended 2013-14).

### 5. PERFORMANCE SECURITY:

The successful bidders will have to deposit the requisite security in the shape of a Pay Order / Demand Draft at 2.5% value of the order amount. The same will be released after successful completion of stores. After the acceptance of the Tender by the Vendor, a purchase order may be issued during the validity period and if offer is not accepted by the Vendor, the Earnest money shall be forfeited to the Government Accounts.

### 6. REDRESSAL:

Redressal of Grievances & settlement of dispute will be as per SPPRA Rule – 2010 (Amended 2013-14).

### 7. UNDERTAKING on Rs.100/- Non Judicial Stamp Paper

- 7.1. I / we read / understand the conditions specified in the tender inquiry and undertake:
- 7.2. That I / we will remain bound to supply any item as an additional quantity at the same rate on which said item I / we have supplied during the contract period.
- 7.3. That I / we agree whether our tender accepted for total, partial or enhanced quantity for all or any single item.
- 7.4. I / we also agreed to supply and accept the said item at the rates for the supply of contracted quantity within the stipulated period shown in the contract.
- 7.5. I/ we understand and ensure for the supply of quality goods. I / we also agree to supply the 100% additional quantity without any additional charges, if the supplies/part of the supplies declared sub-standard.
- 7.6. I / we undertake that, if any of the information submitted in accordance to this tender inquiry found incorrect, our contract may be cancelled at any stage on our cost and risk.
- 7.7. I / we undertake that, I/ we will replace the items three month before its expiry.
- 7.8. I / we undertake that, I/ we have never been black listed.



### 8. TERMS AND CONDITIONS ACCEPTANCE CERTIFICATE

1 / we, M/s.	is hereby confirmed that we have carefully
read all terms and conditions of the tender and procurement of Surgical Disposable Items etc.	I also agreed to abide SPPRA Rule – 2010 (Amended 2013-14) for during the validity of the tender.
Signature of Vendor	
Name of Authorized Person	
Designation	
Seal and Address	
Tel No Fax No	E-mail address
Witness	r.
1) Name	Signature
2) Name	Signature
9. Specimen for Authorization letter by Man	ufacturer/Importer for their Distributor:
I/We, M/s	hereby authorize M/s.
Address:	

We give undertaking that if there is any sub-standard spurious, counterfeit, misbranded or contaminated and short supply of item(s) by our Distributor, we will be responsible for the same. We also undertake that we have read and understood the terms and conditions of the tender enquiry.

### Note:

- Instruments/Machines and kits should be FDA approved or IVD CE marked.
- Modular integrated system for Clinical Chemistry and immunoassay
- Stand alone Pre analytical system capable of sample registration, sample sorting, sample archiving and sample de-capping with minimum throughput of 450 Tubes / hour.
- IT middle ware with following features will be the responsibility of vender winning Chemistry and Immunochemistry items:
  - Open connectivity with third party instruments.
  - Ability to handle central quality control of instruments.
  - Ability to connect multi site State labs.
  - IT middle ware should be ISO certified.
  - Should have the ability to handle auto-validation and Delta Checks.
  - Should be Web based.
- Clinical Chemistry analyzer/Machine should have photo-metric through put of 800 tests / hour alone in addition to ISE through put of 300 plus per hour.

KARACHI \*

- All the instruments should be fully automated, with Bar code reader and results interfacable.
- Kit sizes, expiry and stability should suit our work load requirements
- If a new machine is inducted in the system the supplier will provide interfacing information and bear its cost. The supplier will also take care of UPS, stabilizer and quality water for their equipment.
- The supplier will also be responsible for machine calibration at their own expense.
- 24 hours customer back up service is essential and supplier will bear the cost of repair and maintenance.
- Back up instrument in chemistry hematology and coagulation is must.
- SUPPLIER WILL BE RESPONSIBLE FOR PROVIDING ALL THE CONSUMABLES (INCLUDING CONTROLS, CALIBRATORS, EXTERNAL QC,SUBSTRATE, WASH BUFFERS, DILUENTS, RO WATER, TRIGGER, PRETRIGGER, ARC CUP, REACTION TUBES etc)
- All the above said instructions must be read carefully for compliance; else the offer will be ignored.
- Department reserves the right to ask and verify any document from the participants related with Manufacturer / Importer of item, to assess the quality.

Signature of Manufacturer / Importer	
Name & Designation	
Address:	



### CIVIL HOSPITAL KARACHI HEALTH DEPARMENT

### **IMPORTER / SOLE AGENTS**

### Note.

- a. Please fill in the correct information carefully, submission of wrong/ vague information may Lead to black listing of the firm.
- b. Each page of the Performa must be duly signed & stamped.
- c. Provide a soft copy (CD) along with duly filled Performa in triplicate.
- d. Company/firm agreement with principle duly signed by embassy is mandatory.

### GENERAL INFORMATION

1.	Name of the company		
2.	Year of establishment		
3.	Address of the firm		
	Registered office,		
	Telephone no.		
	Fax No. E mail address etc.		
4.	Location of the Company		
	Industrial		
	Commercial		
	Residential		
5.	Form of the company Annex copy of MOA/ registration		
	Individual		
	Private limited		
	Public limited		
	Partnership		
	Corporation		
	Other (specify)		
6.			
7.	Blacklisting / Complaint / Litigation against the firm		
	(By any govt. or other org. if any)		
8.	Drugs sale license number, if applicable		
	(Annex copy License)		
9.	Type of activity being carried out by the company:-		
	Manufacturing		
	Assembly /Repacking		
	• Import	In .	
10	• Other (specify)	,,	
10.	Name & Address of the Principal(s) companies		
11.	Capital value of the firm/sole agent;		
	Authorized Capital     Deid up capital		
	Paid up capital		



12	Annual sales turnover of the firm in the previous 3 years (In millions)	Year	Market	Sale	Govt. Sector
	• 1.		1 8		
	• 2.				
	• 3.				
13.	Income Tax no (NTN)		•		
	<ul> <li>Attach copy of certificates,</li> </ul>				
	<ul> <li>Attach details of tax paid during past 3 years</li> </ul>				
	<ul> <li>Attach copy of last annual income tax return</li> </ul>				
14.	Sales Tax Registration No. (if any. Applicable )				
	Attach copy of certificate, and details of sales tax				
	Paid during past 3 years				
15.	G M P compliance certificate				
	& GMP audit report of the Principal(s)				
	(Attach report/ certificate) (if applicable)				
16.	Free Sale Certificate of the items in the country of origin				
17.	Registration with MOH, Islamabad where applicable Drugs/Surgical Disposable, attach separate sheet				
18.	List of Technical personnel with qualification				
	(Attach List)				
19.	Total Employees (Including Technical staff)				
	Administration				
	Technical				
	Management				
	Sales / Marketing				
20.	Market Availability				
	<ul> <li>Products routinely manufactured/imported</li> </ul>				
	Only occasionally / on request				
21.	No of registered / items of the principals				
	(In case of drugs only)				
22.	No of Thermo labile drugs	3	.71		
	(if any)				
23.	Storage Facilities				
	[For thermo labile drugs]				
24.	Storage Facilities				
	[For the drugs to be stored at room temperature]				
25.	Cold Chain Facility including cold room / storage and				
26	during transport				
26.	GMP Certificate of the Principals, from the country of origin				



27.	Export of the products to the countries other than Pakistan	
28.	Drug registration Certificate in the country of origin (In case of drugs only)	
29.	Emergency power supply arrangements (For at least critical area)	

Signature		

[With name and Designation]

Stamp of Company



### **ELIGIBILITY CRITERIA**

### **CONSUMABLE (LABORATORY ITEMS)**

CRITERIA	YES	NO
Copy of Registration National Tax Number (NTN) (Mandatory) / General Sale Tax (GST)	5	
Company agreement with principal duly countersigned by Pakistan Embassy / Consulates / duly attested Notary Public		
The required documents according to the Terms & Conditions mentioned in the Bid Form.		
Copy of Undertaking regarding supply of required items within stipulated time with quality certificate from the authorized Laboratory.		
Financial Turn-over for the last three years (100 million in each year) with bank certificate regarding financial soundness of the firm. as per Bid Documents		
Relevant experience / Previous Performance for the last three years (Documentary Evidence should be attached)		

### NOTE:

The offer will not be entertained if the required documents have not been found attached.



# TECHNICAL EVALUATION CRITERIA (CONSUMABLE (LABORATORY ITEMS)

Quality and the following evaluation factors / criteria will be employed on technical proposals. The number of points allocated to each factor shall be specified in the Evaluation Report. Only bids securing minimum of 70% marks in each of the following would be considered for further process.

### DOCUMENTARY EVIDENCE MUST BE ATTACHED

S. #	Details	Maximum Marks
1.	Previous performance in the Hospital (last three years)	15
2.	FDA/ISO-2015/2016 Certified15 Marks FDA/ ISO-2013/14 Certified10 Marks FAD/ISO-2012 Certified05 Marks	30
3.	Business with Non-Government institution for the last 3-year (satisfactory certificate required)	10
4.	Turnover Less than 100.00 M in each year 05 Marks Upto 100.00 M in each year 10 Marks More than 100.00 M in each year 15 Marks	30
5.	Business with Government institution for the last 3-year (satisfactory certificate required) a. upto 3- institutes – 05 marks b. More than 3 institution –10 marks	15
	TOTAL MARKS	100



### **CONTRACT FORM**

[country of Pro	EMENT made the ocuring agency] (here in a untry of Supplier] (here in	fter called "the Pro	curing agenc	cy") of the one part and	
goods and serv	e Procuring agency invite ices] and has accepted a b in words and figures] (her	id by the Supplier	for the suppl	y of those goods and so	- 1
NOW THIS A	GREEMENT WITNESS	SETH AS FOLLO	WS:		
the Conditi	eement words and express ons of Contract referred to ing documents shall be de	).			
(a) (b) (c) (d) (e) (f)	The Bid Form and the Pr The Schedule of Require The Technical Specificat The General Conditions of The Special Conditions of The Procuring agency's N	ments; ions; of Contract; of Contract; and		Bidder;	
the Supplied defects there 4. The Procur services and	ation of the payments to be the hereby covenants with rein in conformity in all resing agency hereby covenad the remedying of defect rovisions of the contract at	the Procuring ages spects with the pro- nts to pay the Supp ts therein, the Con	ncy to provivisions of the plier in consitract Price o	de the goods and serve Contract. Ideration of the provision r such other sum as more	on of the goods and ay become payable
	whereof the parties herei		s Agreemen	t to be executed in ac	cordance with their
Signed, sealed,	delivered	_ by	the (for	the Procuring Agency)	
Signed, sealed,	delivered	_ by	the (for t	the Supplier)	



### **INTEGRITY PACT**

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

Contract Number:	No.	Dated:
Contract Value:	Rs.	
Contract Title:	Consumab	le (Laboratory Items)
		eby declares that it has not obtained or induced the procurement of an
		or other obligation or benefit from Government of Sindh (GoS) or an
		cy thereof or any other entity owned or controlled by it (GoS) through a
corrupt business prac		
		the foregoing, M/s represents and warrants that
		ommission, fees etc. paid or payable to anyone and not given or agreed
		o give to anyone within or outside Pakistan either directly or indirect
		erson, including its affiliate, agent, associate, broker, consultant, director
		subsidiary, any commission, gratification, bribe, finder's fee or kickbac
		fee or otherwise, with the object of obtaining or inducing the procureme
	20.000	ge or other obligation or benefit, in whatsoever form, from Civil Hospit
		s been expressly declared pursuant hereto.
		fies that it has made and will make full disclosure of all agreements are
_		spect of or related to the transaction with PA and has not taken any action went the above declaration, representation or warranty.
		pts full responsibility and strict liability for making any false declaration presenting facts or taking any action likely to defeat the purpose of the
		arranty. It agrees that any contract, right, interest, privilege or other
		ocured as aforesaid shall, without prejudice to any other right and remedia
		ract or other instrument, be voidable at the option of PA.
		emedies exercised by PA in this regard, M/s.
	7	s or damage incurred by it on account of its corrupt business practices ar
		an amount equivalent to ten time the sum of any commission, gratification
		ven by M/s as aforesaid for the purpose of
		ent of any contract, right, interest, privilege or other obligation or benefit
		, , , , , , , , , , , , , , , , , , , ,
		HOSP
M/s.		(KARACHI)*) Medical Superintendent
		(2) - CO
		(, OF 3'//

### CIVIL HOSPITAL, KARACHI

# TENDER FOR THE SUPPLY OF CONSUMABLE (LABORATORY ITEMS) SCHEDULE OF REQUIREMENT & PRICE FOR CIVIL HOSPITAL, KARACHI DURING THE FINANCIAL YEAR 2016 – 2017

Item #	Name of Reagents Required	Tentative Quantity Required	Rates Required Per Test
1	Electro Chemilumenesce Immuno Assay (CMIA)	FDA Approved or CE	Marked
1 a	Infectious Immunology		
1	HEPATITIS C VIRUS ANTIBODY (ANTI HCV )	10000 Tests	
2	HEPATITIS B SURFACE ANTIGEN (HBSAg)	10000 Tests	
3	HEPATITIS B CORE ANTIBODY TOTAL (HBcAb)	2000 Tests	
4	HEPATITIS B e ANTIGEN (HBeAg)	2000 Tests	
5	HEPATITIS B e ANTIBODY (ANTI-HBe)	1500 Tests	
1 b	Immuno Chemistry		
6	TSH	25000 Tests	
7	TOTAL T3	3000 Tests	
8	TOTAL T4	3000 Tests	
9	Free T3	2000 Test	
10	Free T4	2000 Tests	
11	Insulin	1500 Tests	
12	FSH	4000 Tests	
13	LH	4000 Tests	
14	PROLACTIN	3000 Tests	
15	PROGESTERONE	1000 Tests	
16	ESTRADIOL	1000 Tests	



Item #	Name of Reagents Required	Tentative Quantity Required	Rates Required Per Test
17	TESTOSTERONE	1000 Tests	
18	TOTAL BHCG	3000 Tests	
19	Alpha Feto Protein (AFP)	3000 Tests	
20	CA 125	3000 Tests	
21	CA 19-9	1000 Tests	
22	CA 15-3	1000 Tests	
23	CA 72-4	1000 Tests	
24	FERRITIN	20000 Tests	
25	VITAMIN B12	10000 Tests	
26	SERUM FOLATE	10000 Tests	
27	RBC FOLATE	5000 Tests	
28	TROP-I	1000 Tests	
29	TROPONIN T	3000 Tests	
30	25 HYDROXY VITAMIN D	20000 Tests	
31	ANTI-CCP	2000 Tests	
32	CEA	1000 Tests	
33	COMPLETE TORCH PROFILE WITH HSV I &II	2000 Tests	
34	PROCALCITONIN	1000 Tests	
35	Pro GRP	1000 Tests	
36	TOTAL PINP	1000 Tests	
37	NT pro BNP	1000 Tests	

NOTE: Modular integrated instrument with Electro Chemilumenesce Technology should be new and FDA approved or CE marked with a through put of 150 tests per hour will be supplied by the supplier and supplier will be responsible for providing all maintenance, interfacing, UPS and diagnostics services round the clock (24 hours) for the instruments (both purchased or rental) and all the consumables (including controls, calibrators, substrate, wash buffers, trigger, pretrigger, ARC cup, reaction tubes, etc.) and external QC will be the responsibility of the supplier. Please mention the kit size and on board stability.



Item #	Name of Reagents Required	Tentative Quantity Required	Rates Required Per Test
2	Chemistry Section Items		
2 a	Chemistry Kits should be FDA Approved or CE Marked		
1	Glucose	200000 Tests	
2	Blood Urea Nitrogen (BUN)	350000 Tests	
3	Creatinine	350000 Tests	
4	Uric Acid	50000 Tests	
5	Total Bilirubin	200000 Tests	
6	Direct Bilirubin	50000 Tests	
7	Alanine Aminotransferase (SGPT)	450000 Tests	
8	Alkaline Phosphatase (ALP)	450000 Tests	
9	Gamma-Glutamyl Transferase	5000 Tests	
10	Aspartate Aminotransferase (SGOT)	6000 Tests	
11	Creatine Kinase (CK)	10000 Tests	
12	Creatine Kinase Isoenzyme MB (CKMB)	6000 Tests	
13	LDH	15000 Tests	
14	Total Protein	80000 Tests	
15	Albumin	90000 Tests	
16	Cholesterol	30000 Tests	
17	Triglycerides	25000 Tests	
18	HDL	20000 Tests	
19	LDL	1000 Tests	a
20	VLDL	1000 Tests	
21	HBA1C - Glycosylated Haemoglobin	25000 Tests	
22	Calcium	85000 Tests	



Item #	Name of Reagents Required	Tentative Quantity Required	Rates Required Per Test
. 23	Magnesium	60000 Tests	
24	Phosphorus	50000 Tests	
25	Amylase	30000 Tests	
26	Lipase	10000 Tests	
27	IRON	20000 Tests	
28	TIBC	15000 Tests	
29	C-Reactive Protein	55000 Tests	
30	CSF Protein	1000 Tests	
31	Electrolytes (Sodium, Potassium and Chloride)	400000 Tests	
32	R A	10000 Tests	
33	ASOT	5000 Tests	
	Drugs		
34	Sodium Valproate	2000 Tests	
35	Phenytoin	500 Tests	
36	Phenobarbitone	500 Tests	
37	Carbamezapine	1500 Tests	
38	Amikacin	500 Tests	
NOTE:	Chemistry kits should be FDA approved or CE mark with a through put of 800 Photometric tests per hour, 10 supplied by the supplier and the supplier will be responsil and diagnostics services round the clock (24 hours) for the consumables (including controls, calibrators, substrate, which will be the responsibility of the supplier. Please mention the	Oddrugs and 300 plus IS ble for providing all mai ne instruments (both pure rash buffers, diluents, Re	SE tests per hour. Will be ntenance, interfacing, UPS chased or rental) and all the O water, external QC etc)
2 b	Radio Meter ABL 5 (ABGs) OR Equivalent		
1	ABG's	25000 Tests	
2	Rinse Solution Bottle	50 Bottles	



25. Bottles

10 Bottles

Calibrating Solution I Bottle

Calibrating Solution II Bottle

3

4

Item #	Name of Reagents Required	Tentative Quantity Required	Rates Required Per Test
5	Protein Removal	01 bottle.	
6	Cleaning Solution	01 bottle	
7	Membrane Box for reference Electrode (D-115)	01 Box	
8	Membrane Box for PO2 Electrode (D-999)	01 Box	
9	Membrane Box for PCO2 Electrode (D-888)	01 Box	
10	Reference Electrode	02 Nos.	
11	PO2 Electrode	01 No.	
12	PCO2 Electrode	01 No.	
13	PH Electrode	01 No.	
14	Main Tubing Pump ABL-5	01 No.	
15	Gas Cylinder Refilling No. 1	13 Nos.	
16	Gas Cylinder Refilling No. 2	15 Nos.	
17	Thermal Printer Paper	60 Rolls	
2 c	Radio Meter ABL-8XX (ABGs) Reagents OR EQUI	VALENT	
1	Cleaning Solution 175 ml	07 Bottles	
2	Calibration Solution I 200 ml	16 Bottles	
3	Calibration Solution II 200 ml	10 Bottles	
4	Rinse Solution 600 ml	103 Bottles.	
5	Hypochlorite Solution for Protein Removal	01 No.	
6	Hb Calibration Solution (box of 4 ampoules	01 Box.	
7	Ref membrane box (4 units)	03 Boxes.	
8	pO2 membrane box (4 units)	01 Box.	
9	pCO2 membrane box (4 units)	01 Box.	
10	Na membrane box (4 units)	01 Box.	
11	K membrane box (4 units)	01 Box.	



Item #	Name of Reagents Required	Tentative Quantity Required	Rates Required Per Test
12	Ca membrane box (4 units)	01 Box.	
13	CI membrane box (4 units)	01 Box.	
14	Glu membrane box (4 units)	03 Boxes.	
15	Lac membrane box (4 units)	03 Boxes.	
16	Calibration gas 1, 10 bar on-board gas bottle	07 Nos.	
17	Calibration gas 2, 10 bar on-board gas bottle	06 Nos.	
18	Thermal Printer Paper, 8 rolls	11 Rolls	
19	Inlet gasket	04 Nos.	
20	Fan Filters	02 Nos.	
21	Pump Tube for electrode modules	04 Nos.	
22	Pump Tube for Solution Pump	02 Nos.	
23	Pump Tube for Waste Pump	04 Nos.	

**NOTE:** The instrument FDA approved or CE marked Will be supplied by the supplier and the supplier will be responsible for providing all maintenance, interfacing, UPS and diagnostics services round the clock (24 hours) for the instruments (both purchased or rental) and all the consumables (including controls, calibrators, external QC etc) will be the responsibility of the supplier. Please mention the name of reagents required to be purchased for ABGs.

2 d	BIORAD CONTROLS		
1	Lymphocheck Immunoassay Plus Control, Trilevel	06 Kits	
2	Liquid Assayed Multiqual Level 1, 2 and 3	06 Kits	
3	Lymphocheck Chemistry Control, Trilevel	06 Kits	
4	Lyaphochek Diabetes Control, Bilevel (HBA1C)	04 Kits	
5	Liquichek Elevated CRP control, Trilevel Minipack	02 Kits	
6	Liquichek Spinal Fluid Control, Bilevel Minipack	01 Kit	
7	Lyphochek Haemogobin A2 Control, Bilevel	01 Kit	
8	Beta HCG Control (BIORAD)	01 Kit.	



Item #	Name of Reagents Required	Tentative Quantity Required	Rates Required Per Test
3	Real Time PCR FDA Approved or CE Marked	*	
1	HBV Real Time PCR kit for quantitative Detection with Extraction Kits (Complete Kit with no additional reagent / consumable requirement) 96 Test	20 Kits	
2	HCV Real Time PCR kit for qualitative Detection with Extraction Kits (Complete Kit with no additional reagent / consumable requirement) 96 Test	10 Kits	
3	HCV Real Time PCR kit for quantitative Detection with Extraction Kits (Complete Kit with no additional reagent / consumable requirement) 96 Test	50 Kits	
4	Genotyping Real Time PCR kit for quantitative Detection with Extraction Kits (Complete Kit with no additional reagent / consumable requirement 24 Test	10 Kits	
5	HDV Real Time PCR kit for quantitative Detection with Extraction Kits (Complete Kit with no additional reagent / consumable requirement ) 96 Test	02 Kits	
6	Sterile Filter tips 1000 ul	30000 Tips.	
7	Sterile Filter tips 200 ul	5000 Tips	
8	Sterile Filter tips 100 ul	20000 Tips.	
9	HYDROLOGIX TUBES 1.5 ml ( DNAs, RNAs and Pyrogen free) 3464	90 Packs	

**NOTE:** The instrument FDA approved or CE marked will be supplied by the supplier and supplier will be responsible for providing all maintenance, interfacing, UPS and diagnostics services for the instruments (both purchased or rental) and all the consumables (including controls, calibrators, molecular grade ethanol and molecular grade water etc.) will be the responsibility of the supplier.

4	Hematology Section Items		
40	Coagulation		
4a	Sysmex CS 1600 Analyzer FDA Approved / CE Marked OR Equivalent		
	PROTHROMBIN TIME (PT)	200000 Tests	
1	PT Innovin ( 10x10ml)	200 Kits	



Item #	Name of Reagents Required	Tentative Quantity Required	Rates Required Per Test		
	ACTIVATED PARTIAL THROMBOPLASTIN TIME (APTT)	150000 Tests			
2	APTT Actin FS ( 10 x 10ml )	80 Kits			
3	Calcium Cholride ( 10 x 15ml )	60 Kits			
5	Reaction tube (3000)	200 PACKS			
4	CA Clean II (GSB-500A) 1 x 500ml)	200 Kits			
	Fibrinogen	2000 Tests			
5	Fibrinogen Determination Kit	30 Kits			
6	D-Dimer Kit	02 Kits			
4b	sponsibility of the supplier  5 Part Fully Automated Hematology analyzer Or Equivalent Sysmex XN-1000 FDA Approved / CE Marked				
	CBC+ DIFF+RETIC	34			
1	Cell Pack DCL	262			
3	Sulfolyzer 1.5 Lx2	26			
4	WNR Lysercell 4Lx2	30			
5	WNR Flurocell 82mlx2	18			
6	WDF Lysercell 4LX2	29			
7	WDF Flurocell 42 mlx2	35			
8	CELL PACK DFL 1.5 L X2	6			
9	RET Flurocell 12 mlx 2	9			



CELL CLEAN AUTO 4mlx20

10

Item #	Name of Reagents Required	Tentative Quantity Required	Rates Required Per Test	
4c	5 Part Hematology analyzer Sysmex XE 5000 FDA Approved / CE Marked. Or Equivalent			
	CBC+ DIFF+RETIC			
1	Cell Pack 20 Ltrs	500 Packs		
2	Cell Sheath 20 Ltrs	10 Packs		
3	Sulfolyser 5 Ltrs	20 Packs		
4	Stromatolyser-FB 5 Ltrs	20 Packs		
5	Stromatolyser-4DL 5 Ltrs	20 Packs		
6	Stromatolyser-4DS ( 3 x 42ml )	13 Packs		
7	Ret Search II 1000ml	14 Packs		
8	Strpmatolyser-NR	8 Packs		
9	Stromatolyser-IM	10 Packs		
4d	3 Part Hematology analyzer Sysmex XP-100 FDA	Approved / CE Marked. Or I	Equivalent	
	CBC			
1	Stromatolyser WH	350 Packs		

NOTE: The instruments should be new and FDA approved or CE marked will be supplied by the supplier and supplier will be responsible for providing all maintenance, interfacing, UPS and diagnostics services for the instruments (both purchased or rental) and all the consumables (including controls, calibrators, thermal paper etc.) will be the responsibility of the supplier.

4e	HPLC (Haemoglobin Electrophoresis)			
1	Haemoglobin Electrophoresis	3000 Tests		

NOTE: The instrument should be new and FDA approved or CE marked will be supplied by the supplier and supplier will be responsible for providing all maintenance, interfacing, UPS and diagnostics services for the instruments (both purchased or rental) and all the consumables (including controls, calibrators, thermal paper etc.) will be the responsibility of the supplier.



Item #	Name of Reagents Required	Tentative Quantity Required	Rates Required Per Test
4f	AUTOMATED ESR Analyzer		
ī	ESR (Automated)	30000 Tests	
2	ESR Stand	24 Nos.	
3	ESR Gereinor Bio-one (1X800)	100 Boxes	

**NOTE:** The instrument with Bar code reader and interfacable should be new and FDA approved or CE marked with a backup instrument of same configuration will be supplied by the supplier and supplier will be responsible for providing all maintenance, interfacing, UPS and diagnostics services for the instruments (both purchased or rental) and all the consumables (including controls, calibrators, thermal paper etc.) will be the responsibility of the supplier.

5	Fully Automated Urine Analyzer FDA Approx	ved/CE Marked.	
1	Urine D/R Without Microscopy	60000 Tests	
2	Urine D/R With Microscopy	20000 Tests	

**Note:** The instrument should be new, fully automated with Bar Code reader FDA approved or CE marked with a throughput of 120 samples per hour (with microscopy) and 240 samples per hour (without microscopy) will be supplied by the supplier and maintenance of Urine Analyzers, controls, calliberators, UPS, interfacing will be the responsibility of the supplier.

6	Vacutainer Various Types Blood Collection Tubes		
0	USA / EEC Origin FDA / CE Approved. or Equivalent		
1	Vacuette tube 4 ml Serum Gel Clot Activator, (RED TOP)	550000 Tubes	
2	Vacuette tube 2 ml EDTA non Rigid(CBC, Purple Top)	430000 Tubes	
3	Vacutainer Buff. Na Citrate 0.109M, 3.2% 1.8 ml Blue Capped	250000 Tubes	
4	Vacuette tube 2 ml Sodium Fluoride / K (Sugar, GREY TOP)	200000 Tubes	
5	vacutainer SST II Advance Yellow Capped	20000 Tubes	
6	Vacuette tube 2 ml non Rigid . Na Citrate 0.109M, 3.2% 1.6 ml (ESR, Black Top)	50000 Tubes	
7	Vacuette tube 4 ml non Rigid . Lithium Heparin, 75 USP Units( Green Top)	50000 Tubes	
8	Multisample Needle 21 G 1 - 1 ½	300000 Pieces	



Item #	Name of Reagents Required	Tentative Quantity Required	Rates Required Per Test
7	Serology Section Items FDA / CE Approved.		
1	HCV Rapid Device (40 Tests Kit) FDA/CE Approved	100000 Tests	
2	Hbs Ag Rapid Cassette ( 40 Test ) FDA/CE Approved	100000 Tests	
3	Dengue Antibody IgM & IgG ELISA	5000 Tests	
4	Dengue Antibody IgM & IgG (ICT)	100000 Tests	
5	Dengue Antigen (NS-1) ICT	50000 Tests	
6	A.S.O.T 100 test	30 Kits	
7	Widal Test TO,TH, AO,AH,BO,BH,	200 Sets	
8	R.A Factor	150 Kits	
9	ANA ELISA	10 Kits	
10	Anti ds- DNA ELISA	15 Kits	
12	ICT Malaria	5000 Tests	
13	ANA IFT	5000 Tests	
15	STOOL for H. Pylori Antigen	3000 Tests	
16	CSF Bacterial Antigens	60 Tests	
17	Stool for Occult Blood	1000 Tests	
18	Blood Grouping Anti-Sera Anti- A	1000 Bottles	
19	Blood Grouping Anti-Sera Anti- B	1000 Bottles	
20	Blood Grouping Anti-Sera Anti- AB	1000 Bottles	
21	Blood Grouping Anti-Sera Anti- D	1000 Bottles	
22	Blood Grouping Anti-Sera Anti- A1	1000 Bottles	
23	Bovine Albumin 22%	50 Bottles	
24	Polyvalent Coomb's Reagent	50 Bottles	
8	Microbiology Section Culture Media		
8a	CULTURE MEDIA.		
1	Muller Hinton Agar	70 Bottles	
2	Mackonkey Agar CM-7 (with crystal violet)	30 Bottles	
3	Blood Agar Base	30 Bottles	
4	Brain Heart Infusion Broth	25 Bottles	



Item #	Name of Reagents Required	Tentative Quantity Required	Rates Required Per Test
5	TCBS Agar	01 Bottle	
6	XLD Agar	01 Bottle	
7	Urea Agar Base + SUPPLIMENT	01 Bottle	
8	SIM Media	01 Bottle	
9	Simmon Citrate	01 Bottle	
10	Peptone Powder for Peptone Water Preparation	20 Bottles	
11	Robertson Cooked Meat Medium	10 Bottles	
12	Cled Agar	20 Bottles	
13	T.S.I Media	01 Bottle	
14	Selenite F broth	01 Bottle	
15	Litmus Milk agar	01 Bottle	
16	Indole Reagent (Kovac's)	01 Bottle	
17	Sugars ( Pack of 5 Sugars)	01 Bottle	
18	Methyl Red	01 Bottle	
19	N.N.N. Tetramathylene Diammonium Dichloride	01 Bottle	
20	API Strips	500 Strips	
21	SDA Agar	05 Bottles	
22	Mannitol Salt Agar	01 Bottle	
8b	Anti Sera		
1	Anti Ecoli I 3 ml	05Vials	
2	Anti Ecoli II 3 ml	05Vials	
3	Anti Ecoli III 3 ml	05Vials	
4	Anti Ecoli IV 3ml	05Vials	



Item #	Name of Reagents Required	Tentative Quantity Required	Rates Required Per Test
5	Anti Sera Salmonella T,A,B,C , Vi & Enteriditis	5 Kits	
6	Polyvalent Antisera for V.Cholera	02 Kits	
7 -	Monovalent Antisera for V. Cholera (Inaba)	01 Kit	
8	Monovalent Antisera for V. Cholera (Ogawa)	01 Kit	
9	Lanefield Grouping Sera	03 Kits	
10	Shagella Antisera (Complete set)	2 Sets	
8c	BLOOD CULTURE BOTTLES		
1	Blood C/S Bottles (Versa Track)	100 Bottles	
2	Blood C/S Bottles (Bactec Standard)	10000 Bottles	
3	Blood C/S Bottles (Bactec Aerobic Plus)	500 Bottles	
4	Blood C/S Bottles (Bactec, Paeds Pus)	5000 Bottles	
5	Blood C/S Bottles (Bactec Anaerobic Plus)	500 Bottles	
8d	ANTIBIOTIC Sensitivity Discs.		
1	Amikacin ( AK-30 )	60 boxesx250	
2	Amoxicillin ( AML -25 )	40 boxesx250	
3	Amoxicillin+Clavulanic Acid (AMC-30)	60 boxesx250	
4	Aztreonam ( ATM - 30 )	30 boxesx250	
5	Bacitracin Diagnostic (0.04)	05 boxesx250	
6	Cefaclor ( CEC - 30 )	30 boxesx250	
7	Cefixime (CFM - 05)	30 boxesx250	
8	Cefotaxime ( CTX - 30 )	40 boxesx250	
9	Cefipime (CPM)	60 boxesx250	



Item #	Name of Reagents Required	Tentative Quantity Required	Rates Required Per Test
10	Ceftazidime ( CAZ - 30 )	40 boxesx250	
11	Ceftizoxime ( ZOX -30 )	40 boxesx250	
12	Ceftriaxone (CRO - 30)	40 boxesx250	
13	Cefuroximie ( CXM - 30 )	40 boxesx250	
14	Cephradin ( CE - 30 )	40 boxesx250	
15	Chloramphenicol ( C - 30 )	10 boxesx250	
16	Ciprofloxacin (CIP - 05)	200 boxesx250	
17	Clarithromycin ( CLR - 10 )	30 boxesx250	
18	Doxicycline ( DO - 30 )	60 boxesx250	
19	Enoxacin (EN - 10)	05 boxesx250	
20	Gentamycin ( GN - 10 )	60 boxesx250	
21	Imipenem ( IPM -10 )	60 boxesx250	
22	Nalidaxic Acid (NA -30)	20 boxesx250	
23	Norfloxacin ( NOR - 10 )	20 boxesx250	
24	Ofloxacin ( OFX - 05 )	100 boxesx250	
25	Tobramycin ( TOB - 10 )	60 boxesx250	
26	Optochin (OP - 05)	10 Vial	
27	Clindamycin ( DA - 10 )	40 boxesx250	
28	Vancomycin (VA - 05)	50 boxesx250	
29	Polymixin-B (PB-30)	50 boxesx250	
30	Nitrofurantoin (F)	10 boxesx250	
31	Fusidic Acid (FD)	60 boxesx250	
32	Piperacillin/Tazobactum (TZP)	100 boxesx250	
33	Cefoperzone / Sulbactum (SCF)	100 boxesx250	



Item #	Name of Reagents Required	Tentative Quantity Required	Rates Required Per Test
34	Fosfomycin (FOT)	15 boxesx250	
35	Linezolid (LZD)	60 boxesx250	
36	Neomycin (NE)	10 boxesx250	
37	Tigecycline (TGC)	50 boxesx250	
38	Levofloxacin (LEV)	100 boxesx250	
39	Cefoxitin (FOX)	100 boxesx250	
40	Pipedemic Acid (PIP)	05 boxesx250	
41	Ampiclox	40 boxesx250	
42	Penicillin	2 boxes x 250	
43	Gentamycin (GN - 120)	2 boxes x 250	
44	Moxifloxacin	5 boxes x 250	
45	Azithromycin	10 boxes x 250	
46	Tetracycline	10 boxes x 250	
47	Ampicillin	10 boxes x 250	
NOTE:-	The antibiotic sensitivity disc supplier should provide five	e automated Disc Dispens	sers.
9	CHEMICAL / REAGENTS		
1	Methanol 2.5 Ltr.	50 Bottles	
2	Xylene 2.5 Ltrs Bott.	02 Bottles	
3	Gram Stain Complete Set	02 Sets	
4	Crystal Violet 500gm	01 Bottle	
5	KOH Crystal	01 Bottle	
6	Fuchest Reagent	02 Bottles.	
7	Hydrogen, Peroxide 4 Ltr.	01 Bottle	



Item #	Name of Reagents Required	Tentative Quantity Required	Rates Required Per Test
8	Acetone 1 Ltr.	20 Bottles	Test
10	Lugol's Iodine for stool D/R	05 Bottles	
11	Leishman Stain Powder 500gm	10 Bottle	
12	Leishman Stain ready to use	10 Liters	
13	Giemsa Stain 500gm	01 Bottles	
14	Benedic's Reagent 500 ml	02 Bottles	
15	Lactophenol Cotton Blue	01 Bottle	
16	Potassium Iodide	01 Bottle	
17	Iodine Powder	01 Bottle	
18	Dimethyl amino Benzaldehyde	01 Bottle	
19	Hydrochloric Acid (Concentrated)	01 Bottle	
20	Anaerobic Generation Kit 2.5 L	100 Sachets	
21	Sodium Metabisulphate	01 Bottle	
22	Benzidine	01 Bottle	
23	Sodium Acetate (Powder)	01 Bottle	
24	Safranin	02 Bottles	
25	Zinc Sulphate (Powder)	01 Bottle	
10	Glass Ware Items		
1	Glass Slides	3000 Box	
2	Cover Slip Urine 18 x 18mm 100 Pcs10 Box Each	100 Box	
3	Glass Test Tubes 12 x 100 mm	10000 Tubes	
4	Glass Beaker Pyrex or equivalent 50ml	01 No.	
5	Glass Beaker Pyrex or equivalent 100ml	06 Nos.	
6	Glass Beaker Pyrexor equivalent 250ml	01 No.	
7	Glass Beaker Pyrexor equivalent 500ml	01 No.	
8	Glass Beaker Pyrexor equivalent1000ml	06 Nos.	
9	Conical Flask Pyrexor equivalent500 ml	06 Nos.	
10	Conical Flask Pyrexor equivalent1 Ltr	05 Nos.	



Item #	Name of Reagents Required	Tentative Quantity Required	Rates	Required Per Test
11	Miscellaneous			Test
1	Petri Dish Disposable & Sterile size 60mm	9600 Nos.		
2	Petri Dish Disposable & Sterile size 99 mm	60000 Nos.		
3	Urine Contaner Plastic for DR (1x100 Pcs)	100000 Nos.		
4	Plastic Test Tube Disposable(1x1000 Pcs)	100 Packs		
5	Micro Pipette (Juster-Eppendorf or Equivalent) 1000 ul	01 No.		
6	Micro Pipette (Juster-Eppendorf or Equivalent) 100 ul	01 No.		
7	Micro Pipette (Juster-Eppendorf or Equivalent) 20 ul	01 No.		
8	Juster 100 ul - 1000 ul	01 Nos.		
9	Juster 10ul - 100ul	01 Nos.		
10	Juster 10ul - 50ul	01 Nos.	2	
11	Juster 05ul - 50ul	01 Nos.		
12	Sterile Powder Free Latex Gloves	200 Pairs		
13	Wire Loop	10 Nos.		
14	Glass Beads for Dry Sterilizer	04 Packets		
15	Urine C/S Bottles Sterile & Disposable	50000 Bottles		
16	Swab for C/S Sterile & Disposable (1x100 Pcs)	30000 Swabs		
1 /	Swab with Transport Media for C/S Sterile & Disposable (1x100 Pcs)	10000 Swabs		
18	Sterile & Disposable wooden sticks (1x100)	50000 Nos.		
19	Sample Cup ( Eppendorf ) 1000 x 1	100 Pack		
20	Yellow Tips 1000 x 1	150 Pack		
21	Blue Tips 1000 x 1	10 Pack		



22	Name of Reagents Required	Tentative Quantity Required	Rate	Required Per
tu tu	White Tips 5µl 1000 x 1	100 Pack		
23	Needle Cutter	20 Nos.		
24	Bone Marrow Aspiration Needles Disposable 22 Gauge			
	Bone Marrow Trephine Needles Disposable	500 Nos.		
	Trepfille Needles Disposable	500 Nos.		

Signature of Contractor / Supplier:		
Name of Firm with full Address:		
E mail Address:		
Office Telephone #Fax #	Cell#	

