

Invitation of quotation  
for  
Analytical Weighing Balance and Bench Top pH  
Meter for the Department of Pathology

At

All India Institute of Medical Sciences, Jodhpur

Inquiry No.: : Admin/Gen/02-02/2018-AIIMS.JDH

Inquiry Issue Date : 12<sup>th</sup> April, 2018

Last Date of Submission : 18<sup>th</sup> April, 2018 at 05:00 PM.



**All India Institute of Medical Sciences, Jodhpur**

Basni Phase - II, Jodhpur – 342005, Rajasthan

Telefax: 0291- 2012978, email: [procurement@aiimsjodhpur.edu.in](mailto:procurement@aiimsjodhpur.edu.in)

[www.aiimsjodhpur.edu.in](http://www.aiimsjodhpur.edu.in)

**Invitation of quotation for Analytical Weighing Balance and  
Bench Top pH Meter for the Department of Pathology at AIIMS  
Jodhpur**

Sealed Quotations are hereby invited by the undersigned on behalf of the Director, AIIMS Jodhpur for Analytical Weighing Balance and Bench Top pH Meter for the Department of Pathology for the Institute as per terms & conditions mentioned below. The filled quotations along with all the required document must reach in the office of the undersigned on or before 18.04.2018 05.00 PM. The Envelope containing the quotation would please be sealed and super scribed as under:-

**“QUOTATION FOR ANALYTICAL WEIGHING BALANCE AND  
BENCH TOP PH METER FOR THE DEPARTMENT OF PATHOLOGY  
AGAINST INQUIRY NO. ADMN/GEN/02-02/2018-AIIMS.JDH” DUE ON  
18.04.2018 05.00 PM”**

**1. Terms & Conditions:**

- A) The quotations received after this deadline & unsealed shall not be entertained under any circumstances whatsoever. In case of postal delay this Institute will not be responsible. **The offer Submitted Fax/Email shall not be considered and no correspondence will be entertained in this matter.**
- B) Quotations must be in the enclosed prescribed Performa on the letter head of the firm duly signed by the Proprietor/ Partner/ Director or their authorized representative, In case of signing of quotation by the authorized representative letter of authorization must be attached with the quotation. Quotation must be dropped in “**Quotation Box**” located in Administration Block of AIIMS, Jodhpur.
- C) Rates must be quoted in **Indian rupees** and as per the format specified taxes extra if any must be written separately.
- D) Rates must be quoted FOR basis (including Freight charges, Insurance, installation etc.)
- E) No overwriting or cutting is permitted in the rate. If found, the quotation shall be summarily rejected.
- F) The rates quoted must be valid for 60 days minimum from the date of opening of the quotation and silence of any tendered on this issue shall be treated as agreed with this condition.
- G) Becoming L1 will not be the criteria for awarding of purchase order unless the rates are reasonable & justified.
- H) RTGS/NEFT details need to be furnished by the supplier with the quotation on the letter head of supplier/firm/agency.
- I) The firm/agency may satisfy the following conditions and attach self-attested copy of the same with the quotation:
  - Firm shall be registered with the Government of Rajasthan / Central

**INQUIRY NO. Admin/Gen/02-02/2018-AIIMS.JDH**

Government.

- The firm shall have valid GST/VAT/CST/ST/Other taxes and IT PAN.
- **The firm should not be black listed by any Govt. Agency/Dept.**

- J) Quotations qualified by such vague and indefinite expressions such as “subject to prior confirmation”, “subject to immediate acceptance” etc. will be treated as vague offers and rejected accordingly. Any conditional quotation shall be rejected summarily.
- K) **Delivery Period** – within 30 days from Purchase order.
- L) **Liquidated Damage:** - If the supplier fails to deliver the material on or before the stipulated date, then a penalty at the rate of 0.5 % per week of the total order value shall be levied subject to maximum of 10% of the total order value.
- M) **Payment Terms:** Payment will be only after satisfactorily delivery / commissioning of material and after inspection by the AIIMS Jodhpur.
- N) **Disputes:** -In the event of any dispute or disagreement arising between the contractors and any other department of AIIMS Jodhpur with regards to the interpretation of “Terms & Conditions” of this inquiry, the same shall be referred to the Director, AIIMS Jodhpur whose decision will be final and binding upon the contractor.
- O) AIIMS, Jodhpur reserves the right to increase or decrease quantity and / or amount of work. Decision of Quantity of material in the AIIMS, Jodhpur will be final in this regard.
- P) AIIMS, Jodhpur reserves the right to reject any quotation or part or the whole of inviting quotation process without assigning any reason. Decision of the AIIMS, Jodhpur will be final in this regard.

**2. Special Terms & Conditions:**

- A) **Bidder must quote the product as per specification provided in Annexure 1.**
- B) **Catalog must be attached with quotation for technical evaluation.**
- C) **The supplier may be asked to arranging demonstration of their equipment for which rates have been quoted, to the AIIMS Jodhpur, if required. The expenditure incurred for demonstrating the items will be borne by the supplier.**
- D) **Inspection committee will check the products thoroughly, if somehow inspection committee found any discrepancy and is not satisfied with the final product (final product should be same as reviewed ones at the institution) then AIIMS, Jodhpur has the right to reject the supply and cancel the order, and no claim for payment in this regard will be entertained.**

**Administrative Officer**

Encl.: Annexure 1 (Specification)  
Annexure 2 (Format of price bid)

**Annexure 1**

**Technical Specification**

S. No.	Particular	Specification	Qty.																																				
1.	Analytical Weighing Balance for the Department of Pathology	<ol style="list-style-type: none"> <li>1. Maximum Capacity: up to 250g</li> <li>2. Readability: 0.1mg</li> <li>3. Repeatability (at normal load): 0.08mg</li> <li>4. Repeatability, fine range (at normal load): 0.05mg</li> <li>5. Repeatability, fine range (at low load): 0.02mg (20mg)</li> <li>6. Linearity deviation: 0.2mg</li> <li>7. Adjustment with two internal weights: fully automatic time- and temperature-controlled adjustment</li> <li>8. Eccentric Load: 0.2mg</li> <li>9. Settling Time: 8s</li> <li>10. Settling Time (fine range): 8s</li> <li>11. Minimum sample weight (u=1%, k=2) -3mg</li> <li>12. Weighing pan: Ø 80</li> <li>13. Weighing Cell: HRT Weighing Cell</li> <li>14. RS-232C interface &amp; USB port must be available</li> <li>15. 3 Programmable smart keys in the key board</li> <li>16. The balance must have built in date &amp; time facility</li> <li>17. The balance must have the features like piece counting, percent weighing, formulation, statics, totaling free factor, recall</li> <li>18. Balance should have high contrast display (HCD)</li> <li>19. Balance should have self-diagnostics test, like key pad test and repeatability test</li> <li>20. Power supply: 220-240V/50-60Hz</li> <li>21. <b>WARRANTY:</b> 5 years comprehensive including spares (Under taking must be given otherwise quotation will be similarly rejected)</li> <li>22. Undertaking from the specification committee stating that the specifications are broad based, general in respect to the requirement and not suited to any particular firm/brand.</li> </ol>	01 Nos.																																				
1.	Bench Top pH Meter for the Department of Pathology	<table border="1"> <thead> <tr> <th>Specification</th> <th>ECPHTUTOR</th> </tr> </thead> <tbody> <tr> <td>Measuring parameter</td> <td>pH/°C</td> </tr> <tr> <td>Highlights</td> <td>Dual display standard bench</td> </tr> <tr> <td>Range (pH)</td> <td>0.00 to 14.00pH</td> </tr> <tr> <td>Resolution (pH)</td> <td>0.01</td> </tr> <tr> <td>Accuracy (pH)</td> <td>±0.01 pH</td> </tr> <tr> <td>Calibration points (pH)</td> <td>up to 3/5</td> </tr> <tr> <td>Buffer sets</td> <td>USA, NIST</td> </tr> <tr> <td>Temperature Range</td> <td>0 to 100°C</td> </tr> <tr> <td>Resolution</td> <td>0.1°C (Temperature)</td> </tr> <tr> <td>Accuracy (Temperature)</td> <td>±0.3°C</td> </tr> <tr> <td>Temperature Compensation</td> <td>Automatic or manual from 0° to 100°C</td> </tr> <tr> <td>Input</td> <td>BNC, Phono</td> </tr> <tr> <td>Power Requirements</td> <td>9 V DC Adapter, 500mA (220 VAC)</td> </tr> <tr> <td>Meter</td> <td>23 x 18 x 6cm; 570g</td> </tr> <tr> <td>Boxed</td> <td>40 x 26 x 9cm; 1200g</td> </tr> <tr> <td>Voltage</td> <td>220-240V/50 – 60Hz</td> </tr> <tr> <td>Warranty</td> <td>5 years comprehensive warranty (Under taking must be given otherwise quotation will be similarly rejected)</td> </tr> </tbody> </table>	Specification	ECPHTUTOR	Measuring parameter	pH/°C	Highlights	Dual display standard bench	Range (pH)	0.00 to 14.00pH	Resolution (pH)	0.01	Accuracy (pH)	±0.01 pH	Calibration points (pH)	up to 3/5	Buffer sets	USA, NIST	Temperature Range	0 to 100°C	Resolution	0.1°C (Temperature)	Accuracy (Temperature)	±0.3°C	Temperature Compensation	Automatic or manual from 0° to 100°C	Input	BNC, Phono	Power Requirements	9 V DC Adapter, 500mA (220 VAC)	Meter	23 x 18 x 6cm; 570g	Boxed	40 x 26 x 9cm; 1200g	Voltage	220-240V/50 – 60Hz	Warranty	5 years comprehensive warranty (Under taking must be given otherwise quotation will be similarly rejected)	01 Nos.
Specification	ECPHTUTOR																																						
Measuring parameter	pH/°C																																						
Highlights	Dual display standard bench																																						
Range (pH)	0.00 to 14.00pH																																						
Resolution (pH)	0.01																																						
Accuracy (pH)	±0.01 pH																																						
Calibration points (pH)	up to 3/5																																						
Buffer sets	USA, NIST																																						
Temperature Range	0 to 100°C																																						
Resolution	0.1°C (Temperature)																																						
Accuracy (Temperature)	±0.3°C																																						
Temperature Compensation	Automatic or manual from 0° to 100°C																																						
Input	BNC, Phono																																						
Power Requirements	9 V DC Adapter, 500mA (220 VAC)																																						
Meter	23 x 18 x 6cm; 570g																																						
Boxed	40 x 26 x 9cm; 1200g																																						
Voltage	220-240V/50 – 60Hz																																						
Warranty	5 years comprehensive warranty (Under taking must be given otherwise quotation will be similarly rejected)																																						

**Note: - The supplier may be asked to arranging demonstration of their equipment for which rates have been quoted, to the AIIMS Jodhpur, if required. The expenditure incurred for demonstrating the items. will be borne by the supplier**

**[On the letterhead of firm]**

**ANNEXURE "2"**  
**PRICE BIDFORM**

To,

Administrative Officer,  
AIIMS, Jodhpur.

Dear Sir,

1. I/We ..... Submitted the quotation for Enquiry No. "QUOTATION FOR ANALYTICAL WEIGHING BALANCE AND BENCH TOP PH METER FOR THE DEPARTMENT OF PATHOLOGY AT AIIMS AGAINST THE INQUIRY NO. Admn/Gen/02-02/2018-AIIMS.JDH" DUE ON 18.04.2018 05.00 PM for Analytical Weighing Balance and Bench Top pH Meter for the Department of Pathology at AIIMS Jodhpur".

2. I/We thoroughly examined, understood and accepted terms & conditions given in the enquiry document, failing which my quotation will be rejected out rightly.

3. I/We hereby offer to supply at the following rates.

S. No	Particular	Qty	Quoted Make	Price/Unit Exclusive of GST (INR)	GST/ Other taxes	Price/ Unit Inclusive of GST (INR)	MRP
1.	Analytical Weighing Balance for the Department of Pathology	01 Nos.					
2.	Bench Top pH Meter for the Department of Pathology	01 Nos.					

**Note:**

- 1. The Bidder must quote only single Make & Model.**
- 2. The bidder must quoted their quotation only in above said format.**
- 3. The supplier may be asked to arranging demonstration of their equipment for which rates have been quoted, to the AIIMS Jodhpur, if required. The expenditure incurred for demonstrating the items will be borne by the supplier.**

Date \_\_\_\_\_

Place \_\_\_\_\_

(Signature of Authorized Person) \_\_\_\_\_

(Name) \_\_\_\_\_

Name of Firm/Company/Agency \_\_\_\_\_

Phone No. \_\_\_\_\_

Email: \_\_\_\_\_