

Invitation of quotation  
for  
Supply of Digital Photo Colorimeter and Digital  
pH Meter (Microprocessor Based)

At

All India Institute of Medical Sciences, Jodhpur

Inquiry No.: : Admin/Gen/26-01(ii)/2022-AIIMS.JDH

Inquiry Issue Date : 11<sup>th</sup> July, 2022

Last Date of Submission : 18<sup>th</sup> July, 2022 at 03:00 PM.



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

Basni Phase - II, Jodhpur – 342005, Rajasthan

Telefax: 0291- 2740741, email: [procurement@aiimsjodhpur.edu.in](mailto:procurement@aiimsjodhpur.edu.in)

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

**Invitation of quotation for Supply of Digital Photo Colorimeter and Digital pH Meter (Microprocessor Based) at AIIMS Jodhpur**

Sealed Quotations are hereby invited by the undersigned on behalf of the Director, AIIMS Jodhpur for Supply of Digital Photo Colorimeter and Digital pH Meter (Microprocessor Based) 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 18.07.2022 03:00 PM. The Envelope containing the quotation would please be sealed and super scribed as under:-

**“QUOTATION FOR SUPPLY OF DIGITAL PHOTO COLORIMETER AND DIGITAL PH METER (MICROPROCESSOR BASED) AGAINST INQUIRY NO. ADMN/GEN/26-01(ii)/2022-AIIMS.JDH” DUE ON 18.07.2022 03:00 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 Government.
  - The firm shall have valid GST No.
  - **The firm should not be black listed by any Govt. Agency/Dept.**

**INQUIRY NO. Admin/Gen/26-01(ii)/2022-AIIMS.JDH**

- 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.**

**Deputy Director (Admin)**

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

**Annexure 1**

| S. No.               | Particular   | Specification                      |   | Qty.    |
|----------------------|--|------------------------------------|---|---------|
| 1.                   | Digital Photo Colorimeter  | Type                               | Digital photo Colorimeter                               | 04 Nos. |
|                      |  | Display                            | 2 Line 16 Character LCD                                 |         |
|                      |  | Wavelength Range (nm)              | 400-700 nm  |         |
|                      |  | Filters                            | 5 Filters   |         |
|                      |  | Filter's peak wavelength (Typical) | 400nm, 450nm, 490nm, 520nm, 540nm, 570nm, 620nm, 680nm, |         |
|                      |  | Measuring Modes                    | %T, Abs, Conc & K-factor                                |         |
|                      |  | Photometric Resolution             | 0.001 Abs upto 1.9999 Abs (OD)                          |         |
|                      |  | K-Factor Range                     | 0-1999  |         |
|                      |  | Concentration                      | 0 to 2 times the abs                                    |         |
|                      |  | Memory                             | Data can be stored in memory                            |         |
|                      |  | Sample Volume                      | 1 ml in 4ml Test Tube/Cuvette                           |         |
|                      |  | Source                             | White LED   |         |
|                      |  | Detector                           | Hermetically Sealed Photodiode                          |         |
|                      |  | Printer Port                       | Epson compatible 80 column D.M Printer                  |         |
|                      |  | Power                              | 230V±10%,50 Hz  |         |
|                      |  | Dimension                          | 160(W) X 200(D) X 100 (H) mm                            |         |
| Weight               | 1.5Kg Approx.  |                                    |   |         |
| Accessories          | Test Tube Set of 5. Spare Light Source, Dust Cover, Instruction manual |                                    |   |         |
| 2.                   | Digital pH Meter (Microprocessor Based)                                | pH                                 | 0.00 to 14.00 pH  | 01 Nos. |
|                      |  | Type                               | Microprocessor Based.                                   |         |
|                      |  | Millivolt Range                    | -1999 to ±1999 mV                                       |         |
|                      |  | Calibration                        | 2pt & 3pt auto/manual                                   |         |
|                      |  | Auto Buffer Recognition            | 4.00,7.00 & 9.20  |         |
|                      |  | Slope Correction                   | 80% to 120%   |         |
|                      |  | Resolution                         | 0.01 pH, 1 mV in mV mode                                |         |
|                      |  | Repeatability (Accuracy)           | ±0.01 pH, ± 1 digit for pH<br>±1 mV±1 digit for mV      |         |
|                      |  | Temp Compensation                  | 0 to 100°C (Auto/Manual)                                |         |
|                      |  | Display                            | Graphical LCD/LED with Backlight                        |         |
|                      |  | Data Entry                         | By 5 Soft touch key                                     |         |
|                      |  | Storage                            | 1000 Samples  |         |
|                      |  | Interface                          | USB for PC  |         |
|                      |  | Print Format                       | All Data and Date wise                                  |         |
|                      |  | Digital Output                     | USB   |         |
|                      |  | Power                              | 230V±10%, 50 Hz   |         |
| Dimension            | 235(W)X185(D)x85(H) mm   |                                    |   |         |
| Weight               | 1.25 Kg (Approx.)  |                                    |   |         |
| Accessories          | Combined Electrode, Stand & Clamp                                      |                                    |   |         |
| Optional Accessories | pt. Electrode & Calomel electrode for potentiometric Titration         |                                    |   |         |

**Note: -**

❖ **Catalog/ Brochure must be attached for Technical Evaluation.**

**INQUIRY NO. Admin/Gen/26-01(ii)/2022-AIIMS.JDH**

- ❖ 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,  
Deputy Director (Admin),  
AIIMS, Jodhpur.

Dear Sir,

1. I/We ..... Submitted the quotation for Enquiry No. "QUOTATION FOR SUPPLY OF DIGITAL PHOTO COLORIMETER AND DIGITAL PH METER (MICROPROCESSOR BASED) AT AIIMS AGAINST THE INQUIRY NO. Admn/Gen/26-01(ii)/2022-AIIMS.JDH" DUE ON 18.07.2022 03:00 PM for Supply of Digital Photo Colorimeter and Digital pH Meter (Microprocessor Based) 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) | Total Cost Inclusive of GST (INR) | MRP |
|-------|---|---------|-------------|-----------------------------------|-----------------|------------------------------------|-----------------------------------|-----|
| 1.    | Digital Photo Colorimeter<br><b>Specification:-</b> As per annexure – 1               | 04 Nos. |             |                                   |                 |                                    |                                   |     |
| 2.    | Digital pH Meter (Microprocessor Based)<br><b>Specification:-</b> As per annexure – 1 | 01 Nos. |             |                                   |                 |                                    |                                   |     |

**Note:-**

1. **The Bidder must quote only single Make & Model.**
2. The bidder must quoted their quotation only in above said format on the letter of firm otherwise quotation will be **REJECTED**.
3. Catalog must be attached with quotation for technical evaluation.
4. 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 \_\_\_\_\_

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

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

GSTIN No.: \_\_\_\_\_

Bank Name:- \_\_\_\_\_

Bank Account No.: \_\_\_\_\_

IFSC Code:- \_\_\_\_\_

Branch Name: \_\_\_\_\_

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

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

**INQUIRY NO. Admin/Gen/26-01(ii)/2022-AIIMS.JDH**

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

**Seal:** \_\_\_\_\_