

**Invitation of quotation**  
**for**  
**Supply of Automatic Air Sampler for the**  
**Department of Microbiology**  
**At**  
**All India Institute of Medical Sciences, Jodhpur**

Inquiry No.: : Admin/Gen/28-01/2017-AIIMS.JDH

Inquiry Issue Date : 10<sup>th</sup> October, 2017

Last Date of Submission : 16<sup>th</sup> October, 2017 at 05:00 PM.



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

Basni Phase - II, Jodhpur – 342005, Rajasthan

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**Invitation of quotation for Supply of Automatic Air Sampler for the Department of Microbiology at AIIMS Jodhpur**

Sealed Quotations are hereby invited by the undersigned on behalf of the Director, AIIMS Jodhpur for Supply of Automatic Air Sampler for the Department of Microbiology 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 16.10.2017 05.00 PM. The Envelope containing the quotation would please be sealed and super scribed as under:-

**“QUOTATION FOR SUPPLY OF AUTOMATIC AIR SAMPLER FOR THE DEPARTMENT OF MICROBIOLOGY AGAINST INQUIRY NO. ADMN/GEN/28-01/2017-AIIMS.JDH” DUE ON 16.10.2017 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 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.**

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- 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 1Specification of Automated Air Sampler

S. No.	Particular	Specification	Qty.
1.	<b>Automated Air Sampler</b>	1) Should have the configurations: Total Suspended Particulates (TSP), PM10 and PM205. 2) The instrument should have a speed controlled brushless blower for accurate, quiet operation and 2 filter holders for easy exchange in the field. 3) Should have an integrated real time clock, wide graphic display and dedicated keypad allow for user friendly sample programming. The equipment should have the selection from automatic 3 and 6 day runs or creation their own program selectable from 1 min to 168 hours. 4) The equipment should be microprocessor controlled system for measurement of ambient and orifice flow temperatures, ambient and venturi pressures for true mass or volumetric flow standardized with selectable reference temperature. 5) Measured parameters should be logged every five seconds and recorded as five minute averages for the 24 hours run period. Data memory should be for 730 sampling reports should be saved. Data is accessible on the display should be able to download to a PC via Modem (optional). 6) Flow Range: 100 – 1400 L/min, <b>Minimum sampling Volume: 999 Litre.</b> 7) <b>Sampling speed: approx. 100litres/min. or more</b> 8) <b>Minimum sampling volume: 999 Litres</b> 9) Air Velocity is 0.45m/sec 10) Horizontal aspiration (Laminar), the air impact speed to the culture medium is 20m/sec. 11) Table speed: 1rpm, correction table 12) Blower Motor: 1/4 hp 13) Flow Stability: $\pm 1\%$ of set flow rate 14) Power Requirements: 220-240 VAC, <b>(Preferred also if battery operated) 50 Hz, 15 AMP.</b> 15) Time (Selection): 0 to 999sec. 16) Autoclavable metal top. 17) Collection method: Sieve impaction, <b>Particle capture mechanism : Sieve impaction</b> 18) <b>Particle diameter cut size : 1<math>\mu</math>m, Perforation diameter: 1mm</b> 19) Plate Size: Standard plate (100mm), <b>SS Cone compatible to : 90mm standard culture plate</b> 20) Exchangeable battery pack remote operation: 7hrs 21) Mains charger: 240 Volts AC 22) Anodized aluminium housing, <b>Coated Aluminum Body</b> 23) <b>Carry Bags</b> 24) Norm threaded hole for camera tripod 25) Autoclavable perforated lid 26) Programmable start delay function (1 to 60mins) 27) Preprogrammed collection volumes; 10,20,50,100,200,250,500,750	01 Nos.

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		and 100 litres 28) 1 volume of choice programmable 29) Adjustable sampling head ( any angle between horizontal & vertical) 30) Factory calibrated (with certificate) with in house calibration facility. 31) Should be USFDA or CE or BIS certified. 32) Allowable environmental temperature operating range: 0-50 <sup>0</sup> C 33) Detachable base: Inlet head should be easily attached on site. 34) All accession required for functioning and calibration to be provided.	
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**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 SUPPLY OF AUTOMATIC AIR SAMPLER FOR THE DEPARTMENT OF MICROBIOLOGY AT AIIMS AGAINST THE INQUIRY NO. Admn/Gen/28-01/2017-AIIMS.JDH" DUE ON 16.10.2017 05.00 PM** for Supply of Automatic Air Sampler for the Department of Microbiology 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.	Supply of Automatic Air Sampler for the Department of Microbiology	01 Nos.						

**Note:**

- The Bidder must quote only single Make & Model.**
- 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:\_\_\_\_\_