



# JAMIA HAMDARD

(Deemed to be University)

**(REACCREDITED BY NAAC IN GRADE 'A')**

HAMDARD NAGAR, NEW DELHI-110062

Phone: 91-011-26059688 (12 Lines): Telefax: 26059663 Ext.-5326

Website: [www.jamiahamdard.edu](http://www.jamiahamdard.edu)

## REQUEST FOR QUOTATION

**(JH/PS/Quot-518/July-2018)**

### TERMS & CONDITIONS

Sealed quotations are invited from reputed manufacturers/authorized distributors/resellers for **Supply of HBA1C Analyser (with Cuvettes) and Immunology Analyzer, Department of Moalijat, School of Unani Medical Education and Research to Jamia Hamdard** as per the specifications are given below and the detailed terms & conditions are given as under:

S. NO.	Specifications	Qty.
1	HBA1C Analyzer (with Cuvettes) <b>Detailed Specifications are given in Annexure</b>	01
2	Immunology Analyzer ( Elisa Reader, Lisa Scan EM & Elisa Washer, Model : Lisa Wash) <b>Detailed Specifications are given in Annexure</b>	01

#### **Terms and Conditions:-**

1. Quotations may be submitted latest by **10<sup>th</sup> August 2018 upto 3.00 p.m.** in an envelope superscribing **“Quotation for HBA1C Analyzer and Immunology Analyzer for Department Moalijat, School of Unani Medical Education and Research”** and addressed to: **Registrar, Jamia Hamdard (University), Hamdard Nagar, New Delhi-110062** and dropped in the tender/quotation box available in the Purchase Section.
2. **Quotations will be opened on 13<sup>th</sup> August 2018 at 3:30 p.m.**
3. Prices should be quoted inclusive of all taxes except Custom/Excise Duty and on FOR Jamia Hamdard basis. Jamia Hamdard will provide Custom/Excise Exemption Certificate.
4. Prices can be quoted either in foreign currency or in Indian Rupees.
5. Jamia Hamdard will deduct an amount of 0.25% from all the bills for *“Jamia Hamdard Relief and Welfare Fund”*.
6. The specifications given above should be strictly followed.
7. The Technical Compliance Statement should be enclosed along with quotation, otherwise quotation can be rejected.
8. Letter of Authorization from the company as Authorized Service Provider or Authorized Reseller should be attached.
9. **Delivery Period: Within 2-3 weeks.**
10. **Payment: 100% on delivery and successful satisfactory installation of equipment.**
11. **Warranty: Three years comprehensive onsite warranty from the date of Installation.**
12. **Earnest money Deposit (EMD) = 2.5% of the quoted price should be enclosed with Quotations in form of DD/ Pay order in favour of Registrar, Jamia Hamdard.**
13. The Vendors whose near relatives/blood relations are employed at Jamia Hamdard need not apply, and the same will not be considered.
14. The Institute does not bind itself to accept the lowest quotation and reserves the right for accepting any quotation or to reject any or all quotations and also to reduce or enhance the quantity and period of order according to departmental requirement without assigning any reason.

15. The decision of the University will be final in case of any dispute arising in implementation of the terms of the contract.
16. TAN/PAN and GST No. should be attached with the quotation documents.
17. The manufacturer/supplier should submit the list of Universities/Govt. organizations/Institutions to whom supplies were made earlier.
18. Correction in the Quotations if any should be initialed otherwise the Quotations will be rejected at the time of the opening; the rates should be quoted in figures and in words as well.
19. No extra payment like carriage freight, loading and unloading, storekeeping, packing, forwarding etc. will be paid.
20. Income tax at source will be deducted from the running bill of supplier from the passed amount as per instruction of Income Tax Department.
21. The Institute takes no responsibility for delay or non receipt of quotation documents sent by post either way and also reserves the right to accept or reject any or all the quotations in part or full without assigning any reason thereof.
22. In case the date of opening of quotation is declared as Public Holiday, the quotation shall be opened on the next working day at the same time.
23. Late and delayed quotations shall not be considered and may be returned unopened to the bidder.
24. Quotations not in proper sealed cover or received telegraphically or by fax will not be entertained.
25. Conditional quotations will be rejected without assigning any reason.
26. The price to be given in the quotation are fixed prices, irrespective of rise in materials prices and increase in taxes etc., till the delivery of the overall consignment. No request in regard to increase in the price will be entertained after the submission of the quotation.
27. The vendor has to certify that these terms and conditions are acceptable to him.
28. All legal disputes, arising if any, would be settled under jurisdiction of Delhi court.

Registrar

The above terms & conditions are accepted.

Signature .....

Name .....

Designation.....

Company Seal .....

### **AUTOMATIC ELISA PLATE ANALYSER OR TOUCH TYPE FEATURES:**

- Robust system with built in stabilizer.
- Attached shaker with variable speed and duration.
- Printing should be attached.
- Should have options to run multiple blank in cut-off mode.
- Should have bichromatic readings.
- Should have capacity to read any strip in a single plate.
- Should have extensive curve plotting.
- Should have circulatory for long life of lamp.
- Should have facility to enter the clinic name.

### **WASHWELL PLATE FOR AUTOMATIC ELISA PLATE ANALYSER FEATURES:**

- Should be designed manifold assembly to prevent any scratching on bottom of well.
- Should have user programmable soak time, wash cycles and dispensing volume.
- Should have on board two plate incubator at 37°C with programmable timer.
- Should have waste bottle full warning with audible alarm.
- Should have continuous aspiration to prevent overflow.
- Should have removable manifold.
- Should have ability to wash single strip of 8 wells.
- Should have auto detection of bottom of well and collision prevention.

### **TECHNICAL SPECIFICATIONS:**

**Manifold:** 8 way manifold

#### **Dispensing**

**Method :** specially designed peristaltic pump

**Volume :** 300 to 400 µl in steps of 50µl

#### **Aspirating**

**Method :** continuous through diaphragm pump while dispensing hence preventing overflow.

**Residual volume :** <5 µl

**Waste bottle :** one (capacity 2 litres) with audible alarm when bottle is completely filled in with waste solution.

**Wash bottle :** one (capacity 2 litres)

**Rinse bottle :** one (capacity 2 litres)

**Display :** single line blacklist LCD with 16 characters

**Liquid contact materials:** silicon stainless steel, derline

**Memory :** 8kb non volatile RAM battery back up supporting 35 open channels

**Washing method:** longwash,shortwash,rinsing,priming

**Incubator :**for two elisa plates,37 c

**Timer :** individually programmable

**Power wattage:** 50 watts

**Voltage** :115-230 volts 10%,50 or 60 Hz

**Operating positions** :on horizontal,rigid,flat and vibration free surface

**Operating conditions**

**Temperature** :+18°c to 35° c

**Humidity** :upto 85%

**Storage conditions**

**Temperature** : -10° cto 60°c

**Humidity** :upto 85%

**Enclosure** :ABS fire retardant

**Size (cms)** :35×35×13 (l×b×h)

**Weight** :6kgs.

## **FLUORESCENCE IMMUNOASSAY QUANTITATIVE TEST (HbA<sub>1c</sub> Machine)**

### **1. Unique quick mode**

Extra quick operating platform for large number of specimens.

### **2. Information management**

Powerful information management (direct connection to lis or his)

### **3. Instant result**

Convenient and fast.get results in 3-15 minutes

### **4. Designed sampler**

Specially designed sampler for small volume of specimen

### **5. Reliable accuracy**

Good correlation with wet chemistry method results

### **6. Room temperature storage**

Solid synthetic craft, can be stored at room temperature (4-30°c)

## **OTHER FEATURES:**

### **CARDIC MARKERS**

H- FABP and myoglobin are early

Markers of myocardial infarction.

Troponin is the gold standard of myocardial infarction.

### **FERTILITY HORMONE**

Progesterone is the dominant ovarian hormone secreted during the luteal phase of the menstrual cycle.

Its main function is to prepare the uterus for implantation of an embryo, in the event that fertilisation occurs during that cycle.

### **INFECTIOUS MARKERS**

After bacterial infection, **CT** is produced by tissues and organs.

PCT reacts rapidly and high specificity (bacterial infection).

PCT: systemic infection

CRP: local infection.

COMPARISON	BACTERIAL INFECTION	VIRUS INFECTION
SAA	Rise more early, decrease faster than crp to a bigger extent	Obvious rise
CRP	Obvious rise	Not rise or rise slightly.



Sl. No. : .....

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**QUOTATION APPLICATION FORM**

- Cost of Quotation Documents : Rs. 500.00 (Non refundable)
- Quotation form for : “ \_\_\_\_\_ ” Sl. No.: \_\_\_\_\_
- Last date of Submission of Quotation : **10/08/2018 upto 3.00 p.m.**
- Date of opening of Quotation : **13/08/2018 at 3.30 p.m.**
- Quotation Document Fee : DD / Receipt No. \_\_\_\_\_ Dated \_\_\_\_\_ for  
Rs. \_\_\_\_\_ (Rs. \_\_\_\_\_)

**VENDOR DETAILS**

- 1. Name of Firm / Company : .....
- 2. Authorised person : .....
- 3. Address : .....
- Telephone(s): .....
- Fax: ..... Mobile.....
- E-mail ..... :
- 4. Income Tax No. / PAN No. : .....
- 5. Sales Tax No. / TIN No. : .....
- 6. Experience Certificate : .....
- (Attached photo copy)
- 7. Details of Earnest Money (EMD): DD / Banker Cheque No. \_\_\_\_\_ Dated \_\_\_\_\_ for  
Rs. \_\_\_\_\_ (Rs. \_\_\_\_\_)  
Bank \_\_\_\_\_

I/We agree to abide by the terms and conditions of the Quotation as laid down under Quotation No. **JH/PS/Quot. No.-518/July-2018.**

Signature .....

Name .....

Designation .....

Company Seal .....

Contact No.....