



# भारतीय सूचना प्रौद्योगिकी संस्थान, इलाहाबाद Indian Institute of Information Technology, Allahabad

An Institute of National Importance by Act of Parliament  
Deoghat, Jhalwa, Allahabad-211012 (U.P.) INDIA

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Ref no. IIIT-A/DR(S&P)/366 /2016  
Date: 02/12/2016

## Enquiry Letter

M/s. ....

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Ph. No.: .....

### Sub: Quotation for purchase of Programmable Biochemistry Analyzer (Semi-Auto)

**Enquiry issue date:** 02.12.2016

**Last date of submission:** 23.12.2016 at 12:00 Noon

Dear Sir,

Institute intends to purchase the "**Programmable Biochemistry Analyzer (Semi-Auto)**" for which quotations are invited as per details given in below:-

Sl. No.	Specifications	Qty.	Unit rate in Rs.	Total Rs.
1.	<p><b>Programmable Biochemistry Analyzer (Semi-Auto)</b>  <b>Technical Specification-</b>  <b>Human Machine Interface</b> - TOUCH PANEL/KEYPAD/MOUSE  <b>linear measurement range-</b> 0.000 to 3.000 Absorbance Units (A)  <b>Photometric Accuracy</b> - ± 2% or 0.007 whichever is higher, from 0 to 2.0 A, ±3% from 2.0A to 3.0A,  <b>Drift</b> - &lt;0.003A/hr., <b>Optical measurement</b> - Silicon Diode  <b>Filters</b>  <b>Type of filter</b> - Interference  <b>Wavelength</b> - 340,405,450,505,546,578,630 + 2 Optional  <b>Half Bandwidth</b> - ±2nm  <b>Filter Selection</b> - By Stepper motor  <b>Flow cell</b>  <b>Type</b> - Stainless steel body &amp; Quartz window  <b>Flow cell volume</b> -32µl, Sipping Volume -200 to 1000µl  <b>Sipping Mode</b> - Automatic by specially designed Peristaltic Pump  <b>Cuvette Volume</b> -500µl  <b>Temperature of Cuvette/flow cell Block</b>  <b>Method</b> -By Peltier effect, <b>Temperature-</b> 25°C, 30°C and 37°C  <b>Light Source-</b> 6V/10W Tungsten Halogen lamp, <b>Warm up Time</b> - 90 Sec.  <b>Display</b> - 7" TFT Display 300 x 930, <b>Printer</b> - Built in 55 mm, stationary head graphical thermal printer, <b>Memory-</b> DDR, &amp; DRAM 1 GB, Flash 256 MB  <b>CPU</b> - ARN Cortex A8720 MHz  <b>Built in Incubator</b> -2 Place for coagulation reagent, 15 Place for coagulation Cuvette, 9 Place for test tubes  <b>Storage Capacity</b> - 2000 Open tests with 30 QC results/test (Normal and Abnormal controls) and 200000 Patient results with patient ID and Graph  <b>Analysis Mode</b> -1 point, 2 point (Sample blank), Fixed time, Kinetic, Coagulation , <b>Concentration calculation-</b> By factor or by standard  <b>Blanking</b> - Water, Reagent, <b>Port</b> - RS 232 standard, 4 USB, LAN RJ45  <b>Power</b> -Wattage -100 Watts, Voltage -110-270 Volts ±10%, 50-60 Hz  Operating Position - On horizontal, flat, rigid and vibration free surface  <b>Operating Conditions</b>  Temperature - from + 18°C to 35°C  Relative Humidity - up to 85%  <b>Storage Condition</b>  Temperature - from - 10°C to + 60°C  Relative Humidity - up to 85%  Enclosure - ABS Fire retardant  Size (cm) -30X38 X13.5 (LXBXH) approx.  Weight -7.0 Kgs. (Approx)</p>	01		
	<b>Total Amount -</b>			
	<b>Taxes if any-</b>			
	<b>Grand Total-</b>			

You are requested to submit the quotation by courier/speed post with complete details of specifications, terms & conditions, warranty/guarantee etc. **upto 23/12/2016 at 12:00 Noon**. Quotations duly sealed may be dropped in the tender box placed in the office of the Deputy Registrar (S&P), IIIT-Allahabad. Basic rate, taxes and freight charges etc. must be quoted separately. Quotation should be addressed to **Deputy Registrar (S&P), IIIT-Allahabad, Deoghat Jhalwa, Allahabad-211012**.

**Note:**

1. F.O.R. destination at IIIT-A, Deoghat Jhalwa, Allahabad.
2. Quoted rate should be valid at least for 60 days.
3. Enquiry/tender must be quoted in prescribe format on the letter head of the firm/vendor otherwise quotation may be rejected.
4. Supply within 5 weeks from the receipt of the Purchase order. If, the supply delayed beyond the stipulated time of completion of supply penalty of 1% per weeks of total cost may be imposed at the discretion of competent authority. The penalty may be upto 10% of the total cost.
5. In view of wide publicity the details are also available on our web site ([www.iiita.ac.in](http://www.iiita.ac.in)), may be seen.
6. Quality, if not, found according to our specification as above and standards supply will not be accepted.
7. Replacement Guarantee and Warranty as applicable should be clearly mentioned in quotation and documents may be furnish along with bill.
8. Director, IIIT-A reserves the right to alter/ modify any or all conditions of this tender and to reject of accept any quotation.
9. Conditional quotation will not be considered in any case. They will be summarily rejected.
10. Payment will be made within fifteen days after receiving and satisfactory report from users end.
11. May feel free to contact on E-mail-[info.purchase@iiita.ac.in](mailto:info.purchase@iiita.ac.in), Ph. No. : 0532-2922051.
12. Kindly quote your Income Tax PAN No./TIN No., Service Tax Registration No. etc. on the quotation raised by you. If PAN No. not quoted, 20% Tax will be deducted at source.
13. The lowest rate will not be the basis of claim to get the order.
14. All disputes are subject to Jurisdiction of Allahabad Courts.
15. Kindly mention enquiry reference number, subject, due date contact address etc on envelops. Incomplete quotation will not be accepted.
16. Kindly quote your email ID and Bank details etc.

  
**(Dr. Seema Shah)**  
**Deputy Registrar (S&P)**

**Copy to:**

- > Hon'ble Director for kind information.