



Notice Calling for Quotation/Tender

DEPARTMENT OF OBSTETRICS AND GYNAECOLOGY
J.N.MEDICAL COLLEGE & HOSPITAL
ALIGARH MUSLIM UNIVERSITY
ALIGARH.

Date:28.02.2019

Sealed Quotation/Bids (one Financial and one Technical should be in two separate sealed envelopes otherwise the quotation will be cancelled) are invited from Manufacturer or their Authorised dealers for the following item the terms and conditions printed overleaf.

Quotations should reach the office on or before 07.03.2019 by 04:00 PM.

RE-TENDER AUTOMATED BLOOD GAS ANALYZER

S.No	Specification
1	The analyzer should be able to measure Blood gas (pH, pO_2 , pCO_2) and electrolytes(Na^+ , K^+ , Ca^{++} , Cl^-)upgradable to lactate
2	The analyzer should be capable to perform only pH with Electrolytes,separate consumable should be available to perform without using Blood gas for using the same analyzer as backup for Electrolytes.
3	Sampling: By automated probe aspiration
4	The instrument should be operated with multiple disposable test cartridge / cassettes.
5	The cartridge / cassettes should have variable pack sizes from minimum of 25tests to 300 tests. Option to use up to 1200 Tests/month
6	Consumables should have minimum 60 days onboard life for smaller packs consumables 25 tests to 300 tests
7	The Cartridge / Cassette should have In-built Aspiration Probe and Peristaltic Pump
8	Instrument should have facility for user to watch "The movement of sample from aspiration to disposal in waste"
9	Analyzer should have minimum onboard test capacity of 25 test to maximum 600 tests
10	The system should be small and portable and easy to carry
11	Analyzer should have automated entry and logging of consumables
12	Analyzer should have a start-up time should be 8~ 10minutes
13	Analyzer should have large touch screen facility and optional for key board operation
14	Analyzer should not use any Gas bottle/tanks / cylinders for calibration
15	Analyzer should not use Maintainable electrodes / Micro Maintenance-Free Flow-through Electrodes /conventional individual sensors /Foil pack reagents for Calibration and Measurement of parameters.
16	Analyzer should have onboard printer
17	Analyzer should have data back-up facility option with USB ports
18	Analyzer should be able to measure all parameters with 60 ~75microl
19	Sample measurement time: max 60 seconds and sample to sample cycle time max120 seconds
20	Analyzer should have integrated barcode reader and printer to support sample identification and result output
21	The analyzer should perform samples like: whole blood and other fluids
22	Analyzer should have on screen display of Levy-Jennings plot
23	Analyzer should detect air-in sample

JL
Chairperson
Deptt. of Obst. & Gynaecology
J.N. Medical College
A.M.U., Aligarh

Terms and Condition:

1. Make, Model, Rate, Warranty and GST details MUST BE clearly mentioned in the quotation.
2. Only typed quotation/tenders bearing GSTIN No. on original letter head will be entertained
3. And please provide GST-HSN code on each item separately.
4. Manufacturers/Authorised dealer's certificate must be attached with the quotations/Tenders.
5. Cutting/Over writing on quotations will not be accepted.
6. List of users for the quoted items with contact no. should be provided photocopy of purchase order along with terms and conditions of contract received from any Govt/Public sector institution in the last 2 years for supply of offered equipment must be enclosed with price bid.
7. Installation and Commission will be the responsibility of the supplier & after sale services will be provided by the seller.
8. The Equipment should be US FDA/CE European approved product.
9. The Instrument/Equipment may be called for demo, and approval. It is sole discretion of the department to approve or disapprove the quality.
10. Comprehensive onsite warranty of 05 years & detail after sale service backup in warranty period and after warranty period must be clearly mentioned.
11. The rate of CMC for 02 years after warranty must be provided separately.
12. The payment shall be made against bill and satisfactory installation. No advance payment is possible.
13. The department reserve the right to reject any or all tenders/ Quotations without explaining any reason or to allot full or part of supply to one or more firms.
14. The rate must be mentioned in Indian Rupees.



Prof. Tamkin Khan

(Chairperson)

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