

शासकीय वैद्यकीय महाविद्यालय व रुग्णालय, नागपूर

GOVERNMENT MEDICAL COLLEGE & HOSPITAL, NAGPUR

Tele. No. Office:-2743588

FAX NO. 0712-274448

No.Hosp/PS/E-Qt/Enq/

/2024

Dt.

08/2/24

Quotation

UPC

2843

To,

M/s.....

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Subject :- Submission of Quotation for the Supply of Instrument/Articles/Materials to the Govt. Medical College & Hospital, Nagpur.

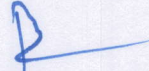
The undersigned invited sealed quotations for the items mentioned below/on/reverse or as per enclosed statement for the use of the Govt. Medical College & Hospital, Nagpur on the following terms & conditions.

- 1) The prices quoted should be free delivery to College & Hospital premises for local dealers and F.O.R. Nagpur for outsiders.
- 2) The Price quoted by inclusive of all taxes, duties if payable like customs, excise, CST, ST, and GST. The break-up of the taxes should also be shown separately where necessary. The sales tax & registration number should be quoted in your letter. Exemption of taxes, if on A.F. Forms etc.be separately stated.
- 3) The serial number of the items should not be changed while quoting rates. You may drop the item if not interested.
- 4) Rates should be quoted strictly for the item specified in the list and for standard quality of goods. In case of alternate offer, the detailed specifications, name of manufacturer or make etc must invariably be stated. Specifications other than specified in the schedule may be liable for rejection on even though lowest.
- 5) The quotation submitted will be valid for a period of One (01) year only from the date of acceptance.
- 6) Delivery period should be stated specifically the like ready stock or two weeks or four weeks etc and should be firm and supply of stores if ordered should be made available within the stipulated period. Failures are liable for dislist from further enquiries.
- 7) The quotation received after due date will not be accepted. The quotation should be submitted in sealed cover. Unsealed quotations which is not properly sealed will not be accepted. The last or receiving date of the quotation is Dt. 16.2.24 upto 3.00 p.m.
- 8) Supply of stores should be made in one installment unless otherwise ordered place meal supply will not be accepted. Condition of advance payment through Bank, partpayment etc. will not be accepted.
- 9) The price quoted is inclusive of all taxes, duties if payable like Customs/ Excise/CST/ST the break up of the taxes should also be shown separately where necessary. The sales tax and registration number should be quoted in your letter. Exemption of taxes on 'AF'/ Octroi exemption form etc be separately stated.

(Contd. On ...2..)

...2...

- 10) Quotations if asked with samples if not accompanied with sample will be liable for rejection even they are lowest. Samples should be sent with labels attached quoting our ref. no of enquiry and item no etc.
- 11) The Dean, Govt. Medical College & Hospital, Nagpur does not pledge himself to accept the lowest or any quotations and reserves to himself right of acceptance or rejection any of quotations which does not suit to his requirements.
- 12) Very Important :- In case you are not interested in quoting your rates; in reply to this enquiry a line in reply is must; failing are liable for dislisting their names for further enquiries from our list and no further request in this matter will be entertained.
- 13) Literature, Instruction manual, working leaflet etc may also be sent with quotation.
- 14) Authorization certificate, Brochure, Catalogue, User List may also submit alongwith quotation is mandatory.
- 15) Technical Specifications - Compliance Chart with variation/daviation



DEAN

Govt. Medical College & Hospital, Nagpur

Details as below; As per specification attached

Sr. No.	Name of the Items	Qty.
1	Hemodialysis Machine	01 No

NOTE:- Price of items must be quoted inclusive of all taxes.

Technical Specification - Dialysis Machine (Haemodialysis Machine)	
1	The machine should be with latest technology and microprocessor controlled.
2	It should have large (10.4") coloured TFT Display (Screen).
3	It should have Acetate & Bicarbonate dialysis facility.
4	Machine should have facility for online monitoring of real time Haemodialysis parameters and management of Haemodialysis treatment data of each and every patient for long term assessment.
5	It should have Sequential Ultra filtration facility. It should have Arterial Venous & Transmembrane pressure monitoring facility.
6	Blood pump flow rate should be from 15 ml/min. to 600 ml/min. Blood tubing pump segment should be operator changeable for use of pediatric (4 mm) or large size (8 mm) blood tubing sets.
7	It should have Single Needle dialysis facility.
8	It should have Volumetric Ultrafiltration System.
9	It should have On-line Dialysate fluid filter system for ultra pure Dialysis delivery.
10	It should have In-line Bicarbonate mixing with dry sterile bicarbonate powder cartridge and solution preparation facility during dialysis.
11	It should have real time clearance surveillance for monitoring dialysis dose Kt/V without any extra cost for disposables. It should monitor Urea Clearance, Plasma Sodium and Kt/V.
12	It should have Air-bubble detector with Optical Sensor (to check the presence of blood in extracorporeal blood circuit) at Venous clamp.
13	It should have Heparin Infusion Pump with rate 0 to 10 ml/min. and Bolus Infusion upto 5 ml/min.
14	It should have Blood leak Sensor which can differentiate between impurities and real blood.
15	Should accept different concentrate formulation, different Dialyzers and blood tubing sets.
16	It should have Variable Dialysate flow from 300 to 800 ml/min.
17	Ultrafiltration rate should be from 0 to 4.00 L/Hr.
18	Machine should have dialysate temperature setting rang 33c to 39c.
19	In house water filter assembly with cartridge filter.
20	Auto priming and rinsing of dialyzer and blood lines.
21	It should have Hot Rinsing and Hot Chemical Disinfection facility (Temp. upto 83 deg. Celsius) with recirculation system. Also it should have various chemo Thermal cleansing and disinfection programs.
22	It should have Ultrafiltration and Sodium Profiling facility.
23	It should have Automatic Battery back up of 15 to 20 minutes for complete Extracorporeal blood system during power failure.
24	It should have Non-Invasive patient blood pressure monitoring.
25	Must have the facility to upgradating to latest technology in future.
26	It should be US FDA approved OR CE certified.
27	Power supply - 220 v AC + 15%, 50Hz + 3%
28	Should work on AC mains without batteries.
29	Operating & service manual with detail circuit diagram, should be provided.
30	Should have strong service support back up Give details of after sales service network.
31	On-line monitoring for urea & Kt/V to assess adequacy of dialysis.
32	Training to MEC Engineer.
33	User's list with the addresses & contact Nos to be provided.
34	Demonstration compulsory.
35	Tropicalization:
	Operating room Temp. upto 40°C
	Strong room temp upto 60°C
	Relative humidity upto 90% non condensiry