

Quotation UPC

Immediate

Ref NO./Col/Pur/Quot/ 9736 /2023

Office of the Dean,

Govt. Medical College, Nagpur.

Date :- 29 / 05 / 2023

To,

M/s -----

Sub.- Submission of quotation for the Purchase of Computer Assisted Learning software (CAL Laboratory) for Department of Pharmacology from Institutional Reserch Overhead Fund, Government Medical College Nagpur .

The undersigned invited sealed quotation for the below on reverse as per enclosed statement for the use of Medical college, Nagpur. on the following terms and conditions...

- 1 The prices quoted should be for delivery at college premises for local dealers and for Nagpur for outsiders.
- 2 The prices quoted by inclusive of all taxes, duties payable like custom excise GST. The breakup of the taxes should also be shown separately where necessary. The sales tax and registration No should be quoted in your letters, Exemption of taxes, if on AF form etc be separately attached.
- 3 The serial no of the items should not be changed while quoting rates. You may dropped in item if not interested.
- 4 Rates should be quoted strictly for the items specified in the list and for standard quality of goods. Incase of alternate offer, the detailed specification. Name of manufacturer or make etc. must invariable be stated, specification other than specified in the schedule may be liable for rejection aven thought lowest.
- 5 The quotation submitted rates will be valid for the period for one year only from the date of acceptance.
- 6 Delivery period should be stated specifically like ready stock, two weeks/four weeks etc and should be firm and supply of stores if ordered should be made with in the stipulated period Failures are liable for delist from the further offers.
- 7 The quotation received after the due date will not be accepted. The quotation should be submitted in the sealed cover. Unsealed quotation will not be accepted. The last date of receiving the quotation is dt. 04 / 06 / 2023 at. 04 PM.
8. Supply of stores should be made in one installment unless otherwise ordered place meal supply will not be accepted. Payment will be made within 4 to 8 weeks after receipt of full quantity and bill in quadruplicates and only satisfactory report of working etc. or part payment will not be accepted.
9. Quotation if asked with samples if not accompanys with sample will be liable for re rejection even they are lowest sample should be sent with a liable attached quoting our ref. No of enquiry & item No. etc.
- 10 The Dean, Govt. Medical College, Nagpur. Does not pledge himself to accept the lowest or any quotation and reserve to himself right of acceptance of any quotation which suits to his requirements.
- 11 Very Important :- In case you are not interested in quoting your rates in reply to this enquiry a line in reply is a must failing are liable for desisting their names for further enquires is from our list and no further request in this matter will be entertained.
- 12 Literature, instructions showing specifications working etc. may also be sent with quotations.
- 13 All the nomenclature, descriptions, make , pack size and rates should not be quoted with pencil or ink pen , if found, will be rejected and will not be considered. All details mentioned in the quotations must be printed or computerized typed :-

Specifications for Computer Assisted Learning software:


The software should have following experiments in the form of animated demonstration , interactive module and examination module.

1. To test Sedative agents - Using Rota Rod
2. To differentiate between sedative agents and anti-psychotic drugs - Using Cooke's pole climbing apparatus

3. Hypnotic Drugs - Using Righting Reflex
4. Analgesic Drugs - Using Hot Plate, Using Tail Flick Test and *Writhing Test*
5. Anti-Inflammatory Drugs - Using Carrageenan Rat Paw Edema Model
6. Local Anesthetics - Rabbit Corneal Reflex, Guinea pig- *Infiltration anesthesia, Frog- withdrawal reflex*
7. Dose Response Curve - Using Guinea Pig ileum
8. Competitive Drug Antagonism - Using Guinea Pig Ileum
9. Physiological antagonism - Using Guinea Pig Trachea
10. Effect of Drugs on Blood Pressure - Dog Blood Pressure
11. Potentiation- Effect of Acetylcholine + Neostigmine on Dog BP
12. Tachyphylaxis - Effect of tyramine on Dog BP
13. Nicotinic Action of Acetylcholine on Dog BP
14. Dales Vasomotor reversal - Effect of Adrenaline and Noradrenalin on Dog BP
15. Effect of Miotics and Mydriatics on Rabbit Eye
16. Effect of Nicotine and atropine on Frog's heart
17. Experiment on Langendorff's apparatus
18. Study antihistaminic/antiallergic drugs with the help of histamine chamber
19. Study of CNS depressants and stimulants by Actophotometer
20. Study of anticonvulsant activity using electroconvulsimeter and PTZA
21. Experiment on bioassay of histamine on guinea pig ileum
22. Experiment on bioassay of acetyl choline isolated rectus abdominis muscle of frog

Note: 1. Software should include Teaching, Examination & Interactive modules.

2. The software will have to be installed in the computers by the vendor
3. The updates pertaining to the software will have to be provided time to time by the vendor
4. The cost of maintenance and the updates of the software, in future; if any, should be included in the quoted price.


 Dean,
 Govt. Medical College,
 Nagpur