

DEPARTMENT OF ANIMAL NUTRITION
POST GRADUATE INSTITUTE OF VETERINARY & ANIMAL SCIENCES, AKOLA
Krishi Nagar, Akola M.S-444 104
(Maharashtra Animal & Fishery Sciences University, Seminary Hills, Nagpur- 6 M.S)

Quotation Letter

To,

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जायक क्र. सह.अधि./स्ना.प.प.वि. संस्था/1841/18
सहयोगी अधिष्ठाता यांचे कार्यालय,
स्नातकोत्तर पशुवैद्यक व पशुविज्ञान संस्था, अकोला
दि. 04/09/2018

Subject : Supply of quotation for Automatic Nitrogen/ Protein Estimation System

With reference to the subject cited above, kindly arrange to quote the prices for supply of following equipment/ Instrument in sealed envelope indicating no of this office for the supply of quotation.

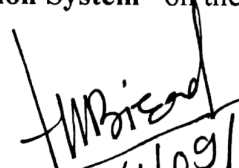
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| Name of Instrument : Automatic Nitrogen/ Protein Estimation System |
| Technical Specification : |
| Automatic digestion system: <ul style="list-style-type: none">• Twelve place 250 ml capacity PC compatible block digestion system with all essential accessories• PC software performs live graphical representation of time/ temperature gradient on LCD display• Direct USB port PC with live process view on LCD display of various stages with print options• Remote control module for wireless data monitoring, control and transfer to PC at a distance of 20-30 feet• Unit should be upgradeable to data logger module & auto lift module |
| b) Automatic scrubber system : <ul style="list-style-type: none">• Four stage semi-automatic acid neutralizer scrubber• Non corrosive sentrifugal suction pump with inbuilt self priming feed pump for water recirculation• FRT tank, containers for alkali and water, electrical requirement |
| c) Automatic Distillation system: <ul style="list-style-type: none">• Fully auto run completely programmable microprocessor based distillation system with in-built software, 100 predefinable user storage programmes• Automatic boric acid addition, dilution, KMNO4 addition for available nitrogen• Alkali addition, steam processing, automatic residue removal with delay time features, process over indication with alarm, microbrilliant distillate control• Titration connectivity feature for future upgradation, two line alpha numeric digital LCD display• Inbuilt safety features with CE certification to fulfill all statutory requirement of good laboratory practice automatic sensing of no water condition in the condenser with auto alarm and warning signal to alert user• Auto deactivation of operation after few minutes of warning on no water condition in case of user non availability, enables automatic monitoring and measuring of high temperature in distillate with sensor for auto warning signal and safety alarm to alert user to control distillate temperature• Continously measured temperature is displayed digitally• Superior temperature measuring platinum sensor . Auto door open warning indication, auto tube insert error indication . Auto deactivation of system on error diagnosis, Adjustable steam power auto online water saving mechanism• Auto matic reagent level sensor with alarm stainless steel non corrosive steam generator , automatic water level monitoring & perlistatic pump for reagents addition. Electical requirement 220-230 V/50 Hz |

Note :

1. Quotation must reach this office within 07 days from issue of this letter on or before 11/09/2018

| | date | Time | Venue |
|-------------------------|------------|----------|---------------|
| Last date of Submission | 11/09/2018 | 5.30 pm | PGIVAS, Akola |
| Quotation open date | 12/09/2018 | 11.00 am | PGIVAS, Akola |

2. Prices should be inclusive of all taxes/ GST FOR, PGIVAS, Akola
3. Quotation must be as per our specification and item make/quality/ size etc. as mentioned above
4. The supplier shall provide undertaking that firm has no relation with purchasing agency and had submitted only one quotation for specific purpose
5. The firm will arrange demonstration in operating the equipment to assigned staff and students of the Deptt. of Animal Nutrition, PGIVAS, Akola
6. The Associate Dean, Post Graduate Institute of Veterinary and Animal Sciences, Krishi Nagar, Akola reserves the right to accept or reject the quotation in full or in part which do not strictly stick upto specifications or with slight variations in specifications and also reserves the right to accept or reject any or all the quotations without assigning any reson thereof.
7. The quotation may please be prepared in the Name of **Associate Dean, Post Graduate Institute of Veterinary and Animal Sciences, Krishi Nagar, Akola- 444104** mentioning quotation for supply of “Automatic Nitrogen/ Protein Estimation System” on the envelop.

O/c 
4/09/2018
Associate Dean
PGIVAS, Akola

Copy to:

1. Notice Board of the Office
2. Website for wide publication