DEPARTMENT OF MICROBIOLOGY ALL INDIA INSTITUTE OF MEDICAL SCIENCES

Rate Enquiry No. 3 /Micro/2016-2017

Dated 29 -10-2016

Quotations are invited for the supply of items mentioned below which are required for Microbiology Department AIIMS.

- 1. Shaker Incubator 1 No.
- 2. Binocular Compound Microscope 2 Nos.
- 3. Water Bath 1 No.
- 4. Weighing Balance 1 No.
- 5. Horizontal Gel Electrophorsis unit 1 No.
- 6. Electrophorsis Power Pack 1 No.
- 7. pH Meter 1 No.
- 8. LED Fluorescent Microscope 1 No.
- 9. Electronic Balance 1 No.
- 10. Autoclave 1 No.

The quotations should be submitted to Prof. & Head Department of Microbiology Department Room No.2060 IInd Floor, Teaching Block, AIIMS, New Delhi by 19-11-2016 upto 4.00 pm. The quotations will be opened on 21-11-2016 at 3.00 pm Room No.2093. All quotations should be typewriter or in ink. All over writting and erased enries will be deleted from the quotations. The quotation should should be duly sealed in an envelope marked R.E.No. 3 /Micro/2016-2017.

Terms & Condition:

- 1. The quotation for each item should be submitted in a separate with the name of the item clearly written on top of the envelope.
- 2. The Rate Equirymust quote for Five Years Comprehensive Warranty.
- 3. Authority letter from manufacturers/pricipal for supplying item .
- Price reasonable certificate.
- 5. An undertaking that the firm has been blacklisted in the past by any Institution, Government/Private.
- 6. The names & contact numbers of AIIMS/Govt. Departments where the supplier/dealer has supplied the equipment (user list).
- 7. Information for electronic payment viz RTGS/NEFT Name of the beneficiary, Account number of the beneficiary, IFSC code of the bank/branch.
- 8. If applicable, VAT/sales tax or any other kind of tax must be mentioned separately against each item.
- 9. The firm must be able to install the equipment on the site, free of cost.
- 10. The firm must supply the items within the date mentioned on the supply order copy.

Dr. Arti Kapil

Professor of Microbiolgoy

Officer Incharge Store

Dr. Gita Satpathy

Prof. & Head

Department of Microbiology

Horizontal electrophoresis system with Mini Gel caster & Power pack Basic

- 1. Horizontal electrophoresis system should be able to run the gel size of 7×7 cm and 7×10 cm with safety lid.
- System should include UV transparent gel tray of size 7 x 7 cm and 7 x 10 cm with integrated fluorescent ruler.
- 3. System should include tape free gel casting module for leak free operations.
- 4. The buffer volume should be ~270 ml
- System should include casting gates to facilitate casting of gels directly in the electrophoresis cells.
- 6. System should include two 1.5mm, 8 & 10 well fixed height combs.
- 7. System should have the option for adjustable height combs with comb holders.

8. Power Pack

Output range (programmable)

10-300 V, fully adjustable in 1 V steps 4-400 mA, fully

adjustable in 1 mA steps 75 W maximum

Type of output

Constant voltage, constant current with automatic crossover

Output terminals

4 pair recessed banana jacks floating in parallel

Timer

1-999 min, fully adjustable

Pause/resume run

function

Yes

Display panel

LED

Operating conditions

0-40°C; 0-95% humidity in the absence of condensation

Safety features

No-load detection, sudden load change detection,

overload/short circuit protection, input line protection, auto

power-up after power failure

Input protection

Fuse on both hot and neutral

Input power (actual)

90-120 or 198-264 VAC, 50 or 60 Hz, auto switching

- 9. Should provide 5 yrs comprehensive warranty
- 10. Should be ISO/ISI/EU approved
- 11. User list must be submitted along with offer
- 12.

Certified that the specifications are broad based, general in respect to the requirement and does not suit to any particular firm/ Brand

Prepared by

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Checked by

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