

**DEPARTMENT OF MICROBIOLOGY
PANJAB UNIVERSITY
CHANDIGARH**

QUOTATION NOTICE

**No.Micro/Store/1706
Dated:-04.10.2016**

Certified that Quotation Notice for the purchase of **Water Bath Shaker**

Last date and time for the receipt of the Quotation: - **25.10.2016 at 3:00 pm**

At the time of open the quotation: - 26.10.2016 at 11:00 AM, EMD open at Evening at 3.00 PM in the chamber of the Chairperson, Dept. of Microbiology, Panjab University, Chandigarh

Quotations are invited for the Water Bath Shaker to be purchased by the Department of Microbiology, Panjab University, Chandigarh under DST PURSE II programme.

The required features and specifications of the instruments with general terms and Conditions are as follows:

1. WATER BATH SHAKER

Desirable Features:

- Microprocessor controlled shaker with seamless water bath
- Orbital shaking mechanism with smooth consistent quiet shaking over a wide speed range
- High quality, robust design with unique magnetically coupled shaking mechanism for maximum reliability, consistency and quiet operation.
- Individual displays/controls for temperature and shaking speed
- Clear, wide-angle viewing LED display, with indication of heating state
- Digital PID temperature control circuitry – with sensitive temperature control probe
- Variable high temperature alarm setting plus convenient timer function with audible alert and shaker control
- Self diagnostic status lights for speed, temperature & elapsed time
- Adjustable cutout safety feature for over temperature or low water level
- Should work on 220 volts, 50 cycles A.C. supply

Technical Specifications:

- Adjustable shaking speed (rpm) : 20 to 200
- Precision digital temperature control with stability of $\pm 0.1^{\circ}\text{C}$
- Temperature range ($^{\circ}\text{C}$) : Ambient to 80°C
- Temperature setting/display : digital/LED
- Uniformity ($^{\circ}\text{C}$) : ± 0.1
- Display resolution ($^{\circ}\text{C}$) : 0.1

Warranty: 3 years from the date of installation

GENERAL TERMS AND CONDITIONS:

While submitting the quotations please note the following points :

1. Please quote F.O.R destination Chandigarh only in INR.
2. Prices should be quoted separately for individual instruments. The optional accessories are also to be quoted separately. Quotations should be sent with 2% EMD by DD, returnable at the time of installation. EMD, Technical quote and price quote all should be in separate sealed envelopes. Put all envelopes in one big envelop. Send quotations by registered post only.
3. It should be clearly stated that the rates are inclusive of sales and other taxes and everything including packing, transport, freight, insurance, custom charges etc.
4. Certify that the equipment is of latest technology
5. Ensure that all essential spare parts and maintenance/repair services will be available in India with Indian agent as and when required
6. Validity should be at least 60 days
7. Please quote only for the items available in ready stocks
8. Please address the quotations to the Chairperson, Department of Microbiology, Panjab University South Campus, Sector 25, Chandigarh 160014.
9. The quote should reach by **25.10.2016**.
10. Also provide : a) Certificate that the quoted price is reasonable, not greater than that charged from any other Govt. institute. b) Copy of agreement with your authorized Indian agent c) User list in India
11. Certifications: UL Listed/CSA certified/CE marked/ Certified Biosafety.
12. Payment will be made after delivery and installation
13. Rate quoted in Indian Rupees.

-Sd/-
Chairperson
Dept. of Microbiology
PU, Chandigarh