



## DEPARTMENT OF MICROBIOLOGY PANJAB UNIVERSITY, CHANDIGARH

**Prof. S.K. Soni**  
Chairperson

No.: Micro/1758  
Dated: 08.11.2017

### **NOTICE INVITING QUOTATIONS FOR SUPPLY AND INSTALLATION OF A BIOSAFETY CABINET, HEPA SYSTEM, ELECTRICAL AND FLOORING FOR BIOSAFETY LEVEL-2 (P-2) LABORATORY**

Please send your quotation by Registered Post/Courier for supply of i) a Biosafety Cabinet, ii) HEPA system, iii) Electrical Fittings and iv) Flooring for Biosafety Level 2 (P-2) Laboratory in the Department of Microbiology, Panjab University, Chandigarh out of the DEVELOPMENT GRANT of the Department of Microbiology, Panjab University, Chandigarh. While submitting the quotations please take in to consideration the following points:

**LAST DATE AND TIME FOR RECEIPT OF QUOTATIONS: 30.11.2017 till 4:00 pm**  
**DATE AND TIME OF OPENING OF QUOTATIONS: 01.12.2017 at 11.00 am**

The quotation should be in two separate bids i.e. Technical Bid and Commercial Bid (Price Bid). Technical bid should contain all technical details of the product, literature /catalogue/quality certificates/customer list, supply terms & conditions etc., along with an authority letter from the manufacturer in sealed envelope clearly marked as Technical bid.

Commercial bid (Price Bid) should contain the information about the prices and the applicable taxes both in words and figures in sealed envelope clearly marked as "Commercial Bid"

The quotation should be accompanied by the earnest money (EMD), equivalent to Rs. 10000/- in the form of demand draft, drawn in favour of the Registrar, Department of Microbiology, Panjab University, Chandigarh, payable at Chandigarh. The EMD will be returned after installation of the equipment.

**Warranty:** 12 months from the date of completion

**Time frame:** Max 90 days for completed and functional BSL lab from the date of order

### **TECHNICAL SPECIFICATIONS OF THE BIOSAFETY CABINET, HEPA SYSTEM, ELECTRICAL AND FLOORING FOR BIOSAFETY LEVEL-2 (P-2) LAB**

- Bio safety cabinet (BSC) should be four feet wide and should have outer body of powder coated MS and inner should be made of stainless steel. There should be electrical receptacles inside the biosafety cabinet. Provision for Gas connection. Exhaust duct for the BSC shall be supplied and installed above false ceiling.
- Fan Filter Unit with Pre Filters and HEPA Filter with ducting to circulate the lab air for maintaining class 100000-10000 in the lab. The system should be fitted with air mixing unit to mix fresh air and re-circulated air. There should be a provision for maintaining negative/positive pressure in the future upgradation.
- Clean room compatible lights and power sockets in lab.
- Flooring of lab should be done with 2mm thick PVC

## GENERAL TERMS AND CONDITIONS

- Please quote F.O.R destination Chandigarh only in INR.
- The prices should include the installation charges, GST and other Taxes
- Prices should be quoted separately for the main equipment and the optional accessories.
- Quotations should be sent with EMD of Rs. 10,000/- by DD, (returnable at the time of installation) in favour of the Chairperson, Department of Microbiology, Panjab University, payable at Chandigarh.
- EMD, Technical quote and Price quote should be in separate sealed envelopes, clearly marked as “EMD”, “Technical Bid/Quote” and “Price Bid/Quote” respectively. Put all envelopes in one big envelope.
- The envelope containing EMD, Technical quote and the price quote must be marked with : “**QUOTATION** to be opened on 01.12.2017 (11.00 am)” and addressed to the Chairperson, **Department of Microbiology, BMS Block I, Sector-25, PANJAB University, Chandigarh-160014.**
- 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.
- Certify that the equipment/ material is of latest technology
- Ensure that all essential spare parts and maintenance/repair services will be available in India with Indian agent as and when required
- Validity of the Quotation should be at least 90 days
- Also provide : a) Certificate that the quoted price is reasonable, not greater than that charged from any other Govt. institute, b) Copy of authorization by the manufacturer or the Indian agent, c) **User list in India**
- Payment will be made after delivery and installation



**S.K. SONI**