

Tender Document PONDICHERRY UNIVERSITY SCHOOL OF LIFE SCIENCES DEPARTMENT OF BIOCHEMISTRY & MOLECULAR BIOLOGY (R.V.NAGAR, KALAPET, PUDUCHERRY – 605 014)

Ref: PU/DBMB/UGC BSR IDF/Eqpt./Tenders/2013-2014/

06-03-2014

Sub: Tender/Quotation invited for the purchase of Horizontal Laminar Airflow & Class II Type A/B3 Cabinet under UGC-BSR Infrastructure Development Fund- Reg.

Sealed tender/Quotation are invited for purchase of Horizontal Laminar Airflow & Class II_Type A/B3 Cabinet under UGC-BSR Infrastructure Development Fund. The quotations duly signed and sealed should be sent by Post (Normal / Speed / Registered / Courier) to Prof.. K. Jeevaratnam, Professor & Head, Department of Biochemistry and Molecular Biology, Pondicherry University, PUDUCHERRY – 605 014. The price quoted should include all the costs such as delivery, installation, testing etc., and also inclusive of all taxes. Warranty terms should be explicitly specified in your quotation. Last date for receiving quotations is 17.3.2014, 3.00 PM.

Item – 1. HORIZONTAL LAMINAR AIRFLOW

Technical Specification:

- > Material of Construction: CRCA Powder Coated
- ➤ Pre-Filter 10 microns
- ➤ HEPA Filter 0.3 microns
- > Fluorescent light
- ➤ UV- light
- ➤ Foldable front door
- Air flow Designed for 0.45m/s to 0.65 m/s
- ➤ Cleanliness level Class 100
- ➤ Noise level 65 +/- 5 db
- ➤ Power supply 230 V AC, 50Hz,
- > Stainless steel work table
- > Pressure gauge
- ➤ Motor blower
- ➤ Gas cock
- Castor wheels
- > Extra power outlet switch
- **Dimensions:**

Inner dimension: 1220 x 610 x 610 mm (W x D x H)

Overall dimension: 1350 x 915 x 1500 mm (W x D x H)

Item-2 CLASS II TYPE A/B3 CABINET

Technical Specification:

- Material of Construction: CRCA Powder Coated
- ➤ Pre-Filter 10 microns
- ➤ HEPA Filter 0.3 microns
- > Fluorescent light
- ➤ Flow Ratio: Class II Type A/B3: 70% recirculation and 30% Exhaust
- ➤ UV- light
- > Front door
- ➤ Air flow Designed for 0.45m/s to 0.65 m/s
- ➤ Cleanliness level Class 100
- \triangleright Noise level 65 +/- 5 db
- ➤ Power supply 230 V AC, 50Hz,
- ➤ Virus tight extract HEPA filter
- > Stainless steel work table
- ➤ Leveling leg
- > Pressure gauge
- ➤ Gas cock
- > Extra power outlet switch
- **Dimensions:**

Inner dimension: 1220 x 610 x 610 mm (W x D x H) Overall dimension: 1350 x 850 x 2250 mm (W x D x H)

Warranty -3 years

I. General Information:

- a). Last date and time of receipt of the Tenders: 17. 3. 2014, 3.00 PM.
- b). Date and Time of Opening of the Quotations: 17. 3. 2014, 3:30 PM.
- c). Tender Document fee Rs.500/-
- d). EMD Rates: 2.5% of the quoted price.

Payments terms:

Normally a payment 90% will be released after the installation & training. However, 100% payment will be released **if the supplier provides Bank Guarantee** towards performance Security for the 10 % of the total cost of the equipment to cover the warranty period. Bank charges in India shall be borne by the purchaser and outside India shall be borne by the contractor / supplier. The offer must be in English. The rates should be indicated both in figures and words against item specified in the given table. It is preferable that the price be quoted in Indian currency
