



**University School of Chemical Technology**  
**Guru Gobind Singh Indraprastha University**  
Sector - 16 C, Dwarka, Delhi - 110078

GGSIU/USCT/2014/  
October 13, 2014

Sealed item rate quotations are invited on behalf of Dean, University School of Chemical Technology, Guru Gobind Singh Indraprastha University, Sector 16C, Dwarka, New Delhi-110078 from Manufacturers/ Distributors/ Authorized dealers for the supply of the following item with the following technical specifications and terms and conditions:

Name of Equipment	Technical Specification
AIR LAMINAR FLOW CABINET (HORIZONTAL, 4 ft X3 ft X 2.5 ft)	<p>Laminar Flow cabinet (HORIZONTAL, 4 ft X3 ft X 2.5 ft) designed so as to meet the requirements of US Federal Standard 209B (BS5295) providing particle free air to meet class 100 (class conditions).</p> <p>The cabinets should be fabricated out of thick board duly sunmica clad interior surface are epoxy painted for its longer life. The work table is made of thick board which is S.S. clad at top. Side panels are made out of thick transparent plexi glass duly framed. The unit is fitted with pre filter &amp; HEPA filter. Air is drawn through pre filter &amp; is made to pass through highly effective HEPA (High Efficiency Particular Air) filters having efficiency rating as high as 99.99% with cold DOP &amp; 99.97% with hot DOP, thus retaining all air-borne particles of size 0.3 micron &amp; larger. Using a dynamic machine the blower &amp; motor assembly is statically &amp; dynamically balanced ISI marked Motor of 1/5 H.P. capacity operates with minimum noise level.</p> <p>The working area is illuminated by fluorescent lighting fitted to the unit. Height of the working table provides comfortable 'sit down' working position for the operator. To work on 220/230 volts A.C. Supply.</p> <p>Supplied complete unit with S.S. table top, HEPA filters pre-filter &amp; fluorescent illuminations &amp; 2 nos U.V. Light with Digital multifunction Microprocessor control system.</p>

**Terms and Conditions:**

1. The firms must be manufacturer/ authorized dealers/ authorized distributor.
2. FOR: G G S Indraprastha University, Sector 16C, Dwarka, New Delhi-110078
3. Payment: After satisfactory installation. No advance payment will be made
4. Delivery: 30 Days
5. Taxes: Tax as applicable may please be mentioned in the quotation
6. Warranty: At least One year
7. Quotations received after due date and time shall be summarily rejected.

Last date, time and venue for submission of quotation	28.10.2014 upto 5 PM at Room No. 105, Block B, USCT, GGSIU, Sector 16C, Dwarka, New Delhi-110078
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