

INVITATION OF SEALED QUOTATION/TENDER FOR SUPPLY OF FUME CHAMBER

Tender No.: ZOO/AA/UGC-START-UP/17-18/02

Dated: 11/04/2018

- Sealed quotations/tender offers are invited from eligible manufacturers/ suppliers or their direct Indian agents for supply of following item listed below. Please send **best offers with proper discounts**.
- Sealed Envelope containing all the documents including original manufacturers authorisation certificate and list of users should be super scribed as “**Quotation of Fume Chamber for UGC Funded Project**”, must reach by Registered post to: Dr. Anirban Ash, PI, UGC Project, Department of Zoology, The University of Burdwan Golapbag, Burdwan 713104 (W.B), India. **On or before 25th April 2018, 4.00 pm.**

IMPORTANT INSTRUCTIONS TERM AND CONDITIONS

1. PRICE ARE TO BE QUOTED **INCLUSIVE ALL TAXES AND CHARGES IN INR (FOR LOCAL COMPANY) OR IN FOREIGN CURRENCY (FOR IMPORTED ITEM).**
2. **QUOTATION WITH INCOMPLETE ITEMS WILL BE REJECTED.**
3. **ALL ENVELOPES CONTAINING THE QUOTATIONS SHOULD BE PROPERLY SEALED**
4. **LATE TENDERS I.E. TENDER RECEIVED AFTER THE DUE DATE AND TIME OF SUBMISSION AS MENTIONED ABOVE SHALL NOT BE ACCEPTED.**
5. **ITEMS WILL BE DELEVERED WITHIN 30 DAYS AFTER PLACING THE FORMAL ORDER, FAILING WHICH THE ORDERS SHALL STAND CANCELLED AND ORDERS AUTOMATICALLY PROCEDS FOR L2**

Item	Technical Specification	
1. FUME CHAMBER (Table Type)	The Working Station	The working station made of 16 S.W.G best quality Mild Steel Sheet . All joints are welded. Top and back are double walls. This space between the two walls acts as air duct. But back wall act as fume duct is open and closed system. Inside the station finished by Fiber Sheet.
	Front Sash	Steel Frame safety glass panel with counterpoised system is operated by Nylon Rope/Steel Cable . Furnish with handle for easy lifting.

Fume Drive	Fume extraction system comprising of a blower will dynamically balance impeller be fitted at the top of the Fume Chamber and PVC makes connecting duct line diameter 6'' .Blower capacity 1/4 H.P. 220 volt AC.
Duct & Fitting	With inlet & outlet provide with various fitting accessories line bend, reducers, flange, and canopy motor guard.
Table Top	Top of the table 16 SWG Mild Steel Sheets Covered with Granite Marble.
Storage Cabinet	Under Bench is having provision of storage with shutter provide.
Outer Shell	Left and front panel made of mild Steel Sheet by enamel paint finish.
Wash Basin	A Washbasin is fitted on the tabletop.
Water Tap	One water tap fitted on basin , control knob for water outside the chamber
Gas Flow Control Knob	One no. Gas flow control knob from outside Chamber.
Light	One 40W tube light placed at the slant top from outside.
Electrical Point	1×15 AMP & 1×5 AMP plug point.
Chamber Size	Width 48''× Depth 30'' & Door Opening-30''(4'×2.5'×2.5')
Warranty	Onsite Warranty of 12 Months from the date of Competition of Successful Installation.