

बीरबल साहनी पुराविज्ञान संस्थान, लखनऊ  
BIRBAL SAHNI INSTITUTE OF PALAEOSCIENCES, LUCKNOW

टेलीग्राम पेलियोबॉटनी

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बी सा पु सं /III/भंडार एवं क्रय/T.B. / ६३५८

53, विश्व विद्यालय मार्ग  
लखनऊ - 226007

Date: 17.06.2019

संयोजक वेबसाइट समिति,  
बी सा पु सं, लखनऊ।

**Fume-Hood with housing enclosure (Details at the Back)**

**Subject:** -----

Dear Sirs,

This Institute intend to purchase item mentioned above. Sealed quotations are invited so as to reach this office on or before 5:00 P.M. on 01.07.2019 duly superscribed by "Fume-Hood".

While submitting quotation please note that:

1. The material may either of indigenous manufacturer or of foreign make, available from ready stock. Any offer to supply on forward Delivery Basis under suppliers own quota license will also be considered.
2. The price quoted should be F.O.R. Destination.
3. Your rates should include packing, insurance and forwarding charges.
4. The rates of GST should be clearly indicated wherever chargeable. The tendered should also indicate GST Registration Number and date in this quotation.
5. Specific mention should be made whether the offer is for supplies available ex-stock. In case the officer is on Forward Delivery basis, firm delivery period must be indicated.
6. The cover should be sealed and superscribed "Quotation for "Fume-Hood" must be written on envelope. The quotations not complying the procedure will be rejected.
7. Payments will be made by crossed cheque on The Indian Overseas Bank, Lucknow only after receipt and acceptance of supply and installation/ if required satisfactory.
8. The acceptance of the quotation will rest with the Director who does not bind himself to accept the lowest quotation and reserves the right to himself to reject or partially accept any or all the quotation received without assigning any reasons.
9. The quotations are liable to be cancelled if any of the above mentioned conditions are not complied with.
10. The items may be increase or decrease at the time of purchase.

*Swarna*

(Swarna Mazumdar)

Section Officer

Store & Purchase Section

## Specifications:

All electrical and mechanical parts must have warranty of 2 years or more.

- Acid proof air input (fitted to the enclosure) and output assemblies to provide ventilation and maintain airflow in the enclosure including piping, pre-filter and blower.
- All parts of Fume hood made out of thick polypropylene sheet.
- Working space of fume hood: 1000 mm (W) x 610 mm (D) x 610 mm (H).
- One basin inside the working space with acid output piping and water tap of size 300 mm (W) x 450 mm.
- Acid proof illumination inside fume hood.
- Sash made of transparent poly carbonate sheet with acid proof counter balance assembly and level stopper.
- Full size cupboard below fume hood with two shelves.
- Inside pressure indicator and two shuttered 15 A power outlets above the fume hood sash with switches.
- All nut bolts made out of PP.
- All exposed metal parts covered with FRP material.

## Housing Specifications:

- Acid resistant fume-hood enclosure with minimal metal parts, size around 1500 mm (W) x 1200 mm (L) x 2000 mm (H)
- Width and Height should fit with the fume hood exterior.
- All exposed metal parts covered by FRP
- Lower half non-transparent and top-half transparent
- Door and walls should provide proper sealing to outside.
- Shuttered power-outlets-4 number each of 5 A and 15 A excluding the ones on the fume hood or dedicated to the fume hood operation.