

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

टेलीग्राम पेलियोबॉटनी  
दूरभाष 2740008,2742983  
फैक्स ९१-91-522-2740485, 2740098  
बी सा पु सं /III/भंडार एवं क्रय/R.A. C-207

53, विश्व विद्यालय मार्ग  
लखनऊ - 226007

Date: 20.05.2019

संयोजक वेबसाइट समिति,  
बी सा पु सं, लखनऊ।

**Helium Leak Detector-01 (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 07.06.2019 duly superscribed by "Helium Leak Detector".

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 "Helium Leak Detector" 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

## **Leak Detector Specifications:-**

1. For gases : N<sub>2</sub>, Helium, CO<sub>2</sub>, Argon, Hydrogen.
2. With minimum gas detection limits for He  $1 \times 10^{-5}$  atm cc/sec; for N<sub>2</sub>:  $1.4 \times 10^{-3}$  atm cc/sec; for H<sub>2</sub>:  $1.0 \times 10^{-5}$  atm cc/sec; for Ar:  $1.0 \times 10^{-4}$  atm cc/sec; for CO<sub>2</sub>:  $1.0 \times 10^{-4}$  atm cc/sec
3. Battery operated (with rechargeable battery)
4. Operating temperature range: 0 to 45°C or better
5. Humidity range: 0-90% RH