

बीरबल साहनी पुरावनस्पतिविज्ञान संस्थान, लखनऊ  
BIRBAL SAHNI INSTITUTE OF PALAEOBOTANY, LUCKNOW

टेलीग्राम पेलियोबॉटनी

दूरभाष 2740008, 2740011

फैक्स ९१-91-522-2740485, 2740098

बी सा पु सं /III/भंडार एवं क्रय/८-४७५

53, विश्व विद्यालय मार्ग

लखनऊ - 226007

Date: 29.10.2015

**Laboratory Bench Top Centrifuge (Details at the back)**

*Attach Authorization or ISO Certificate*

**Subject:** -----

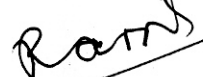
Dear Sirs,

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 13.11.2015 duly superscribed by **"Laboratory Bench Top Centrifuge"** due to open in presence of vendors at a later date to be notified.

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 Sales Tax should be clearly indicated wherever chargeable. The tendered should also indicate Central/Sales Tax 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 **"Laboratory Bench Top Centrifuge"**" 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.

Yours sincerely,



(Ram Shukla)

Registrar

### Specifications- Bench top centrifuge

- Temperature control : non refrigerated
- Max Speed: 200 to 15000 rpm, 25000 ref.
- Speed Accuracy :  $\pm 1$  rpm or  $\pm 1 \times g$
- Possibility of precooling during standstill.
- Rotor Type: Angle rotor for conical/round centrifuge tubes. All rotors with lid and anti-corrosion coating.
- Rotor Capacity:
  - 6 x 50 ml with max. rpm : ~14000
  - 8 x 15ml with max. rpm: ~14,000.
  - 24x1.5/2.0 ml. with max. rpm: ~14,000.
- Pre selection of run parameters in terms of rpm and ref
- Timer range: Pre selection of time from 60sec to 10 hr. or continuous.
- Set time in hrs:min, min:sec, or continuous mode.
- Automatic rotor identification & imbalance sensor
- Low vibration during the operation. Extremely low noise during operation (<66 dB).
- With microcontroller for speed, time and temperature.
- Motorized lid lock and inter lock.
- Keys for start, stop and lid open.
- Power supply: 230 V/50-60 Hz
- 12 months warranty after the successful installation.
- Detailed service manual and operation manual should be provided by the supplier or manufacturer.
- Original catalogue with detailed literature should be provided.
- A written commitment of maintenance during and after the warranty period.
- Manufacturer / Supplier should install and successfully run and demonstrate the instrument.