

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

टेलीग्राम पेलियोबॉटनी

दूरभाष 2740008,2742983

फैक्स ९१-91-522-2740485,2740098

बी सा पु सं /III/भंडार एवं क्रय/Lib/C-967

संयोजक वेबसाइट समिति,

बी सा पु सं, लखनऊ

53, विश्व विद्यालय मार्ग

लखनऊ - 226007

**Date: 13.10.2017**

**Lab Equipments (Details Attached)**

1. Digital Water bath
2. Digital Hot Plate
3. Chest Cooler/ Deep Freezer
4. Centrifuge

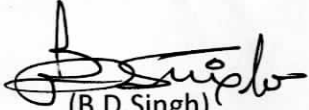
**Subject: -----**

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 30.11.2017 duly superscribed by "**Lab Equipments**".

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 "**Lab Equipments**" 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.

  
(B.D.Singh)

Scientist "F"

with Additional duties of Registrar

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Sr.  
No.

## Item Description & Specifications

01.	<p><b>Specifications of Digital-temperature controlled Water bath</b></p> <ol style="list-style-type: none"><li>1. Benchtop and compact water bath system-which can be easily accommodated in fume cupboard.</li><li>2. Digital temperature controlled: 10°C to 99°C with good temperature stability.</li><li>3. Tank capacity: 15L with sensor for low water level, safety shutdown visual/audible alarm.</li><li>4. Should be rust free (made of high grade stainless steel), robust, long lasting.</li><li>5. Proven record of best service from the supplier</li></ol> <p>Recommended brands: Any indigenous brands</p>
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## Item Description & Specifications

Sr.  
No.

01.

### Specifications of digital temperature controlled hotplate

1. Benchtop, compact hotplate system which can be easily accommodated in fume cupboard
2. Digital temperature controlled; temperature range  $25^{\circ}\text{C}$  to  $550^{\circ}\text{C}$
3. Acid resistant teflon coated surface, rust free, robust and long lasting.

Sr. No.	Item Description & Specifications
01.	<p data-bbox="210 165 842 227"><b>Specifications of Centrifuge</b></p> <ol data-bbox="210 227 1289 911" style="list-style-type: none"> <li data-bbox="210 227 881 279">1. Benchtop and compact centrifuge</li> <li data-bbox="210 279 1250 383">2. Digital control- high Centrifugation speed up-to 14000 RPM</li> <li data-bbox="210 383 644 445">3. Digital time control.</li> <li data-bbox="210 445 1289 569">4. Alloy rotors and adapter to accommodate ~8/12 tubes of 50ml capacity for centrifugation.</li> <li data-bbox="210 569 1276 694">5. Automatic rotor recognition and imbalance detection for maximum operational safety.</li> <li data-bbox="210 694 1237 797">6. Quiet operation and lower noise level to improve work environment.</li> <li data-bbox="210 797 1289 911">7. Robust, long-lasting, and proven best service record from the supplier.</li> </ol> <p data-bbox="184 922 1263 994">Recommended brands: <b>Sigma, Thermo, and/or Eppendorf.</b></p>

Sr. No.	Item Description & Specifications	Qty.
01.	<p data-bbox="167 181 1019 233"><b>Specifications of Chest Cooler/ Deep Freezer</b></p> <ol data-bbox="167 233 1281 932" style="list-style-type: none"> <li data-bbox="167 233 873 284">1. Microprocessor controlled Freezer</li> <li data-bbox="167 284 582 336">2. Capacity of 500 L</li> <li data-bbox="167 336 990 409">3. Digital display of temperature parameters</li> <li data-bbox="167 409 873 461">4. Operating temperature up to <math>-18^{\circ}\text{C}</math></li> <li data-bbox="167 461 1135 574">5. CFC-Free, HCFC-Free non flammable refrigerant compressor</li> <li data-bbox="167 574 1266 751">6. System should have high grade stainless steel interior and tough; powder coated exterior finish constructed on steel gauge</li> <li data-bbox="167 751 1281 875">7. Audible and visible security alarms- for deviation from set temperature, power failure, probe failure,</li> <li data-bbox="167 875 800 927">8. Suitable servo voltage stabilizer</li> </ol> <p data-bbox="152 932 968 989"><b>Recommended brands: Voltas or Blue Star</b></p>	01