Sir/s,  

Sub: Quotation for supply of 1 No. Micro Centrifuge for our Laboratory – reg.  

== == ==

With reference to the subject cited above, it is to inform that this office is intended to purchase the following item for its Laboratory use. You are requested to send your competitive rate quotation as per the following terms and conditions:-

<table>
<thead>
<tr>
<th>Sl.No.</th>
<th>Name of the Item with specification</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Micro Centrifuge</td>
<td>1 No.</td>
</tr>
</tbody>
</table>

**Specification for Non-Refrigerated Table-top Centrifuge with display for the project**

- Non-cooling centrifuge must have multipurpose capability to use fixed-angle rotor, swing-bucket rotor and PCR plate rotor.
- Centrifuge must have minimum 14,000 rpm / 20,913 x g.
- Digital display for easy setting.
- Must have the memory capacity to store at least 35 programs with write protection.
- Acceleration / braking ramps: 10/10
- Timer: 1-99 min with continuous run function.
- Automatic rotor recognition for maximum safety
- Automatic imbalance detection.
- Must have a separate short spin key
- Centrifuge should fulfill the requirements of IEC 1010-2-020 safety standard.
- Low access height centrifuge for easy loading and unloading of samples.
- Noise level < 62 dB(A)
- Optional RS-232 C Interface for connection capacities.
- Maximum power consumption: 900 W
- Must be quoted with 60x1.5/2.0 ml rotor with minimum 14,000 rpm / 16,435 x g.
- Centrifuge must have the following rot provision for future upgradation:
  i. Swing-bucket rotor with 4x250 ml capacity with 4,200 rpm / 3234 x g. Broad range of adapters to use all tube formats from 0.2 ml to 250 ml. Buckets and adapters autoclavable at 121°C for 20 min.
  ii. MTP plate rotor with 2 x 5 MTP / PCR, 2 x 4 Cell Culture plates, 2 x 2 DWP & 2 x 1 Filtration plate kits capacity with 3,700 rpm / 2,250 x g. Rotor and buckets autoclavable at 121°C for 20 min.
  iii. Fixed angle rotor with 6x15/50 ml conical tubes capacity with 11,000 rpm/16,639 x g.
  iv. Fixed angle rotor with 20 x 5 ml conical tubes capacity with 13,100 rpm / 20,913 x g.
- Centrifuge must be CE & UL certified.
The terms and conditions are as follows:-

1. Quotations should be addressed to the “The Director, CSGRC, Hosur” and send in a sealed envelope superscribing as "Quotation for purchase of Micro Centrifuge" so as to reach this office on or before 02-03-2020 at 11.00 A.M.

2. The Quotations received after the due date and time and are not in a sealed cover will be rejected summarily. The Quotation will be opened on the same day at 11.30 A.M. in presence of any authorized representatives who choose to be present at the time of opening quotations. In case, the date of opening of quotation is declared as closed holiday, the same shall be opened on the next working day at the same specified time.

3. The quotation should be accompanied by 2% EMD on the total rate quoted for the item. The EMD should be made in the form of Demand Draft / Pay Order in the name of Director, CSGRC payable at Hosur before opening of quotation preferably by 11.30 a.m. EMD will be returned after 1 year in case of successful bidder in case if awarded. The EMD amount will be returned as promptly as possible upon finalization of quotation to unsuccessful bidders. The EMD of the successful bidder will be refunded at the time of settlement of bill and it will not carry any interest thereon.

4. The rate should be inclusive of transportation, installation charges and taxes shown separately. The rate should be valid for 90 days from the date of submission of the quotation. GST should be shown separately.

5. Central Silk Board has been exempted from the payment of Customs Duty as per Registration Certificate issued by Department of Scientific & Industrial Research, New Delhi and the same is valid upto 31-08-2021.

6. CSGRC, Hosur is a R&D Institute under Central Silk Board, Government of India and as per DSIR guidelines, this Institute is eligible to avail discounted 5% GST rate instead of 18% GST.

7. The Firm to whom the orders are placed should be in a position to supply the ordered items within one week of receipt of Supply Order. The quantity may or may not vary while placing order.

8. Full payment will be made only when the materials are supplied in good working condition and as per our specifications.

9. The undersigned reserves the right to accept or reject in part or full any quotation without assigning any reason.

Yours faithfully,

[Signature]

DIRECTOR