

**MULTI-DISCIPLINARY RESEARCH UNIT**  
**Dr. RAJENDRA PRASAD GOVERNMENT MEDICAL COLLEGE KANGRA AT TANDA**  
**(HIMACHAL PRADESH)- 176002.**

No. HFW-H(DRPGMC)MRU-021-

Dated: 01.02.2021

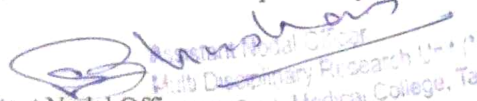
**CALL FOR QUOTATIONS**

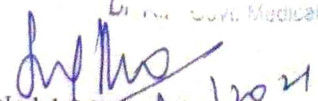
Multi-Disciplinary Research Unit (MRU), Dr. Rajendra Prasad Government Medical College, Tanda invites sealed quotations from authorized suppliers/ distributors for the listed items in favour of undersigned.

| Sr. No. | Name of Particular         | Qty   | Specifications  |
|---------|----------------------------|-------|---|
| 1       | -80 Degree Celsius Freezer | 1 No. | <ol style="list-style-type: none"> <li>Upright Freezer -80°C (Should maintain -80°C at ambient temperature up to 32°C)</li> <li>CAPACITY: - 500 liters</li> <li>Warm up time should be Minimum 3-hr.</li> <li>Heavy gauge, cold-rolled steel exterior construction with &amp; rust free &amp; stainless steel interior.</li> <li>Freezer should have at least 4 Compartments.</li> <li>Freezer should have Minimum 5" foamed-in-place, polyurethane insulation/ vacuum insulation panel.</li> <li>Power consumption less than 800 watt/hour</li> <li>System must have digital control panel to show all information warnings for the system.</li> <li>One Minute door recovery (after opening) to -70 degree Celsius should less than 30 min.</li> <li>Freezer must have minimum 2 cascading compressors of at least 1 HP each, Power Management System with low voltage surge with inbuilt Buck &amp; boost.</li> <li>Automatic Reset: Microprocessor controller to protect the system from failure caused by power spikes.</li> <li>Freezer must be certified: CE from European &amp; IEC 61610 by Notified Body.</li> <li>Warranty: - 3 years</li> </ol> |
| 2       | -20 Degree Celsius Freezer | 1 No. | <ol style="list-style-type: none"> <li>Should have insulation: HCFC and CFC free</li> <li>Should have capacity of 200-250 lit</li> <li>Should have solid door</li> <li>Storing configuration: Minimum 5 shelves /Basket/Flaps</li> <li>Defrost: manual defrost</li> <li>Door gasket type: magnetic</li> <li>Should have integrated electronic controller and display</li> <li>Set point: -20 C</li> <li>Settable range: -19 to -21 C</li> <li>Alarm: high temp alarm -15 deg C, low temp alarm -30 deg C</li> <li>Voltage: 220-230V 50Hz</li> <li>Power consumption less than ≤1 KW/day</li> <li>European CE mark/BIS Certified</li> <li>WARRANTY – 3 Year</li> </ol>   |

**Term and conditions:**

- Sealed offers marked confidential & superscripted as "Quotation" must be submitted in the office of Multi-Disciplinary Research Unit (MRU), Dr. RP Govt. Medical College, Tanda (HP) on or before **20.02.2021** upto **04:00 PM**.
- Unsealed/ delayed quotations and unsigned quotations will be summarily rejected and will not be consider under any circumstances.
- Quoted price of items will be inclusive of GST.
- This office reserves the right to reject any quotation or the product that is not according to the specification/description given above.
- The good should be of a standard brand/make with certified warranty period and supporting documents to this effect must be enclosed with the quotations.
- Quotation will be valid up to one year.

  
Assistant Nodal Officer,  
Multi-Disciplinary Research Unit (MRU)  
Dr. RP Govt. Medical College, Tanda (HP)

  
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