

**Department of Bio and Nanotechnology,  
Guru Jambheshwar University of Science & Technology, Hisar (Haryana)**

**INVITATION LETTER**

Package Code: TEQIP-III/2019/HR/fetg/26

Current Date: 20-Jun-2019

Package Name: Immunology and Fermentation Lab.

Method: Shopping Goods

**Sub: INVITATION LETTER FOR Immunology and Fermentation Lab.**

Dear Sir,

1. You are invited to submit your most competitive quotation for the following goods with item wise detailed specifications given at Annexure I,

Sr. No	Item Name	Quantity	Place of Delivery	Installation Requirement (if any)
1	Deep Freezer (-80°C)	1	Deptt. of Bio & Nano Tech., GJUS&T, Hisar	

2. Government of India has received a credit from the International Development Association (IDA) towards the cost of the **Technical Education Quality Improvement Programme [TEQIP]-Phase III** Project and intends to apply part of the proceeds of this credit to eligible payments under the contract for which this invitation for quotations is issued.

3. **Quotation**

- 3.1 The contract shall be for the full quantity as described above.
- 3.2 Corrections, if any, shall be made by crossing out, initialling, dating and re writing.
- 3.3 All duties and other levies payable by the supplier under the contract shall be included in the unit Price.
- 3.4 Applicable taxes shall be quoted separately for all items.
- 3.5 The prices quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- 3.6 The Prices should be quoted in Indian Rupees only.

4. Each bidder shall submit only one quotation.
5. Quotation shall remain valid for a period not less than **90**days after the last date of quotation submission.
6. Evaluation of Quotations: The Purchaser will evaluate and compare the quotations

determined to be Substantially responsive i.e. which

6.1 are properly signed; and

6.2 Confirm to the terms and conditions, and specifications.

7. The Quotations would be evaluated for all items together.

8. Award of contract The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price.

8.1 Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of Contract.

8.2 The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be Incorporated in the purchase order.

9. Payment shall be made in Indian Rupees as follows:

**Satisfactory Acceptance - 100% of total cost**

10. Liquidated Damages will be applied as per the below:

Liquidated Damages Per Day Min % : 1

Liquidated Damages Max % : 5

11. All supplied items are under warranty of **12** months from the date of successful acceptance of items and AMC/Others is .

12. You are requested to provide your offer latest by **15:00** hours on **05-Jul-2019**.

13. Detailed specifications of the items are at Annexure I.

14. Training Clause (if any) **Yes**

15. Testing/Installation Clause (if any) **Yes**

16. Performance Security shall be applicable: **10%**

17. Information brochures/ Product catalogue, if any must be accompanied with the quotation clearly indicating the model quoted for.

18. Sealed quotation to be submitted/ delivered at the address mentioned below,

**The Chairperson, Department of Bio & Nano Technology, Guru Jambheshwar University of Science & Technology, Hisar (Haryana)-125001**

19. We look forward to receiving your quotation and thank you for your interest in this project.

20. **Performance Warranty:-** Before release of the payment, the successful bidders will be required to submit a performance warranty in form of bank guarantee equal to 10% of the purchase order for the warranty period of the Equipment.

(Authorized Signatory)

Name & Designation

## Annexure I

Sr. No	Item Name	Specifications
1	Deep Freezer (-80C)	<p>Premium U410 Upright Freezer, -86°C Ultra-Low Temperature, with Urethane Foam Insulation, 230V, 50Hz</p> <ol style="list-style-type: none"><li>1. Technical Specification:</li><li>2. Capacity: 410 L; 14.5 Cu. Ft.</li><li>3. Temp Range: -Programmable temperature range from -50°C to -86°C in 1°C increments, even at ambient temperature upto 32°C</li><li>4. Control: Micro Processor control of temperature and alarms with non-volatile memory</li><li>5. Cascade Refrigeration: Hermetically-sealed two stage cascade system with capacity to cope in high-ambient conditions</li><li>6. Chamber: Latch able inner door to minimize cold air loss when external door is opened and reduce power consumption to maintain temperature. Pull down time should be more than 4 Hrs.</li><li>7. Shelves: 5 compartment with 4 adjustable height corrosion resistant Stainless Steel Shelves. Each compartment is well equipped with Insulated Inner Door</li><li>8. System Monitoring &amp; Reporting Technology Software built-In for Fault diagnosis or set point variance</li><li>9. Battery Backup: Activates alarms and display temperature during power outage.</li><li>10. "Alarms: Audible and Visible alarms for Temperature filter clean, power out, Low Battery, System Fail, and Fault analysis.</li><li>11. S. M. A. R. T. Plus diagnostic software, built into the front control panel, assist trouble shooting fault condition.</li><li>12. "Contraction: Exterior: 18 gauge Steel, 1.2 mm thick with powder coated paint to resist scratch and rust.</li><li>13. Door seal: Inner door fitted with low temperature safe silicone seal to prevent temperature loss when opening the outer door. Outer door fitted with low temperature - safe silicone triple point seal, providing tight fit Heated Air vent: Unique heat vent with manual plunger for iver removal prevent vacuum formation, for fast reopening of the chamber door after closer.</li><li>14. Filter: Front mounted compressor filter should be easily visible and accessible for quick removal.</li><li>15. Programmed startup: Random startup times have been programmed, 1-1.5 minutes apart, preventing power supply overload should multiple freezer restart simultaneously following a power failure.</li><li>16. Stability: "Voltage Boost-Buck" on all 60Hz models, evens out high or low voltage fluctuation to maintain stable power.</li><li>17. Freezer is CFC Free &amp; HCFC free refrigerants with biodegradable oil compressor</li><li>18. Computer networking: Factory Installed, Optional RS-485 communication port with optional software package enable remote control and monitoring of upto 30 Freezers. LED indicates when the operation is controlled via computer.</li><li>19. Warranty: 36 months</li><li>20. A suitable servo stabilizer (5KV) to be supplied along with freezer.</li><li>21. Storage box (At least 125 No.) of different size to be supplied</li><li>22. User list with details of at least 50 installations in last 3 years along with at least 5 end user certificates from reputed Govt. / research/ICAR/CSIR labs.</li><li>23. Must be CE and UL certified (documents to be attached).</li></ol>



**FORMAT FOR QUOTATION SUBMISSION**  
(In letterhead of the supplier with seal)

Date: \_\_\_\_\_

To: \_\_\_\_\_  
\_\_\_\_\_

Sl. No.	Description of goods \ (with full Specifications)	Qty.	Unit	Quoted Unit rate in Rs. (Including Ex-Factory price, excise duty, packing and forwarding, transportation, insurance, other local costs incidental to delivery and warranty/ guaranty commitments)	Total Price (A)	Sales
						In %
<b>Total Cost</b>						

Gross Total Cost (A+B): Rs. \_\_\_\_\_

We agree to supply the above goods in accordance with the technical specifications for a total contract price of Rs. \_\_\_\_\_ (Amount in figures) (Rupees \_\_\_\_\_ amount in words) within the period specified in the Invitation for Quotations.

We confirm that the normal commercial warranty/ guarantee of \_\_\_\_\_ months shall apply to the offered items and we also confirm to agree with terms and conditions as mentioned in the Invitation Letter.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

Signature of Supplier

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Contact No. \_\_\_\_\_