

CSK Himachal Pradesh Krishi Vishvavidyalaya, Palampur
Central Purchase & Disposal Unit
Office of the Comptroller

03 FEB 2021

No.QSD/CPDU/4-3//CSKHKVI- 7245-55

Dated :

Notice Inviting Quotations for purchase of Ultra Low Temperature Freezer (-80°C)

Sealed quotations are invited by the Comptroller for the purchase of articles listed below. The quotations should be strictly according to the terms and conditions as given below, otherwise the quotations will not be considered:

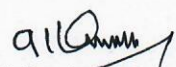
S.No.	Name of Item	Specifications	Quantity	Rate (in Rs.)
1.	Ultra Low Temperature Freezer (-80°C)	Attached as Annexure-I	1 No.	

TERMS & CONDITIONS

1. The quotations should reach in the O/O the Comptroller, CSK HPKV, Palampur in sealed cover and super-scribed "quotation for purchase of Ultra Low Temperature Freezer (-80°C)" on 25-02-2021 by 5.00 PM. The quotations will be opened on 26-02-2021 at 3.00 PM in the presence of quotee or their authorized representative, if present.
2. The rates should be quoted F.O.R. CSK HPKV, Palampur inclusive of all charges. Nothing will be paid extra. Concessional GST @ 5% will be applicable against GST exemption certificate issued by the University.
3. Price list should be attached.
4. The quantity of materials can be increased or decreased.
5. The Comptroller also reserves the rights to consider or reject any of the quotations without assigning any reason.
6. The supply of the material is to be made by the supplier immediately.
7. The quotation received after due date will not be considered.
8. The condition of advance payment or through cash etc. will not be considered.
9. The quotation should be submitted only if the items can be supplied promptly on demand.
10. The price quoted should be strictly according to the specifications stated above.
11. The payment will be made after satisfactory Inspection Report of the Inspection Committee so constituted for the purpose by the University.
12. Each quotation should be accompanied with a refundable earnest money @ 2%, if the total amount for the supply of the material exceeds Rs. 1.00 lakh in the shape of fixed deposit receipts/TDR/DD in favour of the Comptroller, CSK HPKV, Palampur. Without EMD the quotations will not be considered.
13. The supplier will adhere to the provision of Motor Vehicle Act for transportation of material.
14. Performance security will be obtained from successful bidder @ 5% of the awarded material.
15. GST may be shown separately, copy of GST registration be enclosed with quotation and GST No. may be mentioned in the quotation.
16. The E-way bill is to be required alongwith actual bill.
17. Authorization Dealer Certificate and warranty certificate duly attested must be attached with quotation.
18. The quotation should accompany the satisfactory user report/certificate from the Institutions to whom the said equipment earlier supplied by the firm.
19. The conditional quotation will not be entertained.
20. The firms/suppliers shall observe all the guidelines/SOPs for COVIDI-2019 prescribed by the H.P. State Govt/Central Govt. from time to time.

M/S _____

Copy to: _____


Asstt.Registfar(CPDU),
CSK HPKV, Palampur.

1. Incharge, UNS, CSK HPKV, Palampur for uploading in University Website.
2. The Head, Deptt. of Agril. Biotechnology, COA, CSK HPKV, Palampur.

Name of the instrument/equipment: Ultra Low Temperature Freezer

Specifications of the instrument are as under:

Sr. No.	Tender Specification
1	Freezer should be of 400 to 500 Liter capacity, upright/vertical
2	System should have Programmable operating temperature from -50°C up to -86°C with 1°C increment.
3	It should be an energy efficient system with power consumption \leq (less than or equal to) 11KWh/day per day under standard test conditions. (Empty freezer with shelves fitted, set point -80°C , $22-26^{\circ}\text{C}$ ambient conditions)
4	System must be fully functional in operating temperature range (ambient Temperature) from 10°C up to 32°C
5	Fully programmable microprocessor controlled with membrane keypad.
6	Construction should be of Polyurethane foam / VIP.
7	System should be made up of 18 gauge Steel, 1.2 mm thick with powder coated paint to resist both scratch and rust and the interior should be 304L stainless steel.
8	Heated air vent with ice-cleaning plunger prevents vacuum formation, allowing the door to be quickly & effortlessly opened anytime in the day
9	Freezer should dissipate minimum heat to the environment, energy efficient and BTU/hour should not more than 1600 BTU/hr. (Freezer set to -80°C , $22-26^{\circ}\text{C}$ ambient conditions)
11	Freezer should have five Compartment with four adjustable height stainless steel shelves and five inner doors with magnetic closures for less sample exposed to environment, energy saving and more options available for separations of different samples.
13	Should have security keyed locks on the outer doors and lids to keep out unauthorized users and password protection
14	On off Switch and On off alarm should be lockable for safety of accidental shut off.
15	Freezer must use CFC-FREE, HCFC-FREE refrigerants, and refrigeration system must be energy efficient and hermetically sealed two stage cascade refrigeration system.
17	Freezer should be with Warranty of 1 year and Compressor should be of warranty for 5 years.
18	Freezer must have ISO 9001 standard quality test requirements and CE, UL Certified (Model of same product should mentioned in attached certificate.) ROHS/WEEE Compliance required.
14	Same Model supplied Users phone nos. required for physically verification of specifications and minimum at least 10 nos. same model should supplied.
15	The freezer must be supplied with two shelves/compartments fully loaded with racks and card board boxes.
16	Compatible Servo voltage stabilizer also need to be supplied along with freezer.