



# RAJIV GANDHI UNIVERSITY OF KNOWLEDGE TECHNOLOGIES

(A.P Government Act 18 of 2008)

RGUKT- Nuzvid Institute, Krishna District, Andhra Pradesh-521202

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LT No: RGUKT/NUZ/Proc/MME/Chiller/2017-01

Date: 31.01.2017

## Limited Tender

To  
All Interested vendors

Dear Sir/ Madam,

Sealed tenders are invited from reputed Manufacturers/authorized dealers/Agents for the supply and installation of “**Water Chiller Unit with 6TR Capacity to cool Servo Hydraulic Low Cycle Fatigue Testing Machine (INSTRON made)**”. The specifications along with terms and conditions details are given here under.

1	Name of the Equipment	Water Chiller Unit with 6TR Capacity to cool Servo Hydraulic Low Cycle Fatigue Testing Machine (INSTRON made)
2	Availability of Tender Document	Tender document to be downloaded from website: <a href="http://www.rguktn.ac.in">www.rguktn.ac.in</a> , <a href="http://www.rguktnuz.in">www.rguktnuz.in</a> from 31.01.2017 to 15.02.2017.
3	Cost of Tender Document	Rs. 200.00 (Non Refundable), in the shape of a bank draft/banker's and in favor of the Director, RGUKT, payable at Nuzvid.
4	Last date for submission of Tender Documents	15-02-2017, upto 4:00 PM, Tender Box available at Administrative Office, I-3 building, RGUKT- Nuzvid
5	Opening of Tender	16-02-2017 at 11:30 AM in Administrative Officer's room, I-3 Building, RGUKT- Nuzvid.
7	EMD	Rs. 2,300/- (Refundable), in the shape of a bank draft/banker's and in favor of the Director, RGUKT, payable at Nuzvid.
8	Warranty	Three years onsite comprehensive warranty on Instrument.
9	Payment Terms	100% payment within 30days from the date of satisfactory receipt installation and acceptance of equipment.
10	Delivery	Within 2 weeks

### General Terms & Conditions:-

1. Quoting merely the lowest price does not confer any right to any bidder for award of supply order. The Institute Purchase Committee, reserves the right to select the equipment any bid under the grounds of specification compliance, technologically advanced quality, proven

- performance track record, brand reputation, service backup support & training, offer of additional / special features, Compatibility with the existing System, etc.
2. The Quotation/Tender Document Fee and EMD should be submitted along with your quotations in a separate envelop.
  3. The Tender (separate envelopes for technical and commercial bids with labeling) must be submitted sealed cover, superscribing "**Tender for supplying of Water Chiller Unit**". The name and address of the bidder should also be mentioned at the "From address" space.
  4. Address of the firms submitting the quotation/tender and the Officer, to whom the quotation/tender is addressed, must appear distinctly on the sealed cover as under. Quotation/Tender in must be sealed cover should reach or before 07.02.2017, upto 4 PM by Courier service/Speed Post/Registered Post/ by person.
  5. Tenders will not be accepted through fax / e-mail.
  6. The Tender/quotation must accompany Earnest Money Deposit (EMD), which is refundable after finalization of the process, in the shape of a bank draft/banker's cheque. The Small Scale units are exempted from payment of EMD provided they enclose the proof of their exemption Certificate issued by the competent authority
  7. Vendors are requested to consider maximum discount that can be given to an educational institution.
  8. The bidder should posses a VAT/ Sales Tax Registration issued by Sales Tax department of any Indian State/Union Territory.
  9. PAN No. and TIN No.: Should be provided in the quotation along with the terms and conditions of delivery.
  10. Materials should be delivered to the RGUKT – Nuzvid Institute.
  11. Payment will be made only after delivery and successful installation.
  12. **Warranty:** Three years onsite comprehensive warranty on Chiller Instrument
  13. The Tenderer has to submit a copy of their registration certificates, their work experience profile.
  14. Date of opening of quotation will be notified on the last date of submission. Representatives of the agencies may attend the Quotation Opening Meeting.
  15. The taxes / duties / discounts, if applicable, are to be explicitly and separately shown in the bid.
  16. RGUKT- Nuzvid reserves the right to accept or reject any or all tenders without assigning any reason whatever it may be.
  17. The incomplete tenders are liable to reject without assigning any reason.
  18. If any additional charges related to taxes should be mentioned separately or otherwise the total amount will be treated as all inclusive.
  19. **Wherever there is a discrepancy in the quoted figures and words, the amount quoted in words will be taken as final.**
  20. **Wherever there is an over writing, the correction should be duly initialed.**
  21. **Eligibility Criteria:**
    - a. Indian Manufacturer of the tendered items.

OR

- b. Indian Selling Agent/Dealer/Distributor authorized by the Indian Manufacturer of the tendered items, if the manufacturer does not quote directly as a matter of policy.

OR

- c. Indian Selling Agent/Dealer/Distributor authorized by the Foreign Manufacturer of the tendered items.
- d. The firm must have the requisite domain expertise with regard to supply, installation and post-sale service of the items they are quoting. The firm should have been in existence for at least two years as on the date of this tender and must have executed at least three/two orders for this kind of Equipment during the last three years

22. **Bid Validity:** The validity period of the tenders shall be minimum 180 (one hundred eighty) days from the end date of submission of bid.

23. **Technical Specifications and Brochure are to be submitted along with Tender documents.**

### Technical Specifications

Application	Hydraulic Power-pack
Media to be cooled	Water
Required Cooling Capacity	6TR
Water flow	60 lit/min@8-10 Bar
Required water temperature	+15°C to +25°C
Operating Ambient Temperature	+10°C to +45°C
Refrigerant	R-407C- Eco friendly refrigerant
Water Tank Volume	150 liters
End connections-Inlet/Outlet	1 ¼"
Overall dimension	1500x1350x1000(HxWxD)cm
Controller	Fully automatic
Power requirement	3PH, 415V, 50H,AC
Connected load	9Kw(Approx.)
Control voltage	230V, 50 Hz
Noise Level	Less than 90db at 1.0 meter distance

Note: Chilled water flow requirements at the inlet of the heat exchanger of Power pack are as follows:

Water at 15°C : 18 lits/min

Water at 20°C: 22 lits/min

Water at 25°C: 30 lits/min