



**Central Purchase unit**  
**National Institute of Technology Srinagar (J&K) -190006**

Tel:- 0194-2424792/2429423/2424809/2424797 Fax:- 0194-2420475

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No. NITS/CPU/ /2017/ CRFC/3651-55

Dated.:- 31 .01.2018

**Tender Notice for Invitation of bids for the supply of OPAL-RT Real Time Simulation and Programmable AC Power Supply for Central Research facility Centre**

1. Sealed Bid are invited for the lab equipment having detailed Specifications as given in Annexure -A. in two bid format on the terms & conditions are given at para-2.
2. **Envelope- A (Technical Bid) Containing the following documents:-**
  - (a) Original equipment manufacturer proof.
  - (b) Distributors/Marketing agent/ Authorized dealer proof of their status in the shape of copy of agreement of registration under law in force.
  - (c) PAN card of the firm.
  - (d) Tax registration
  - (e) Audited account statement of the firm for last three years.
  - (f) Proof of annual turnover of the firm for last three years. (It should not be less than 10 Crores)
  - (g) Registration of firm.
  - (h) Income tax returns of the firm for last three years
  - (i) Proof of availability of after sale support/service.
  - (j) Bid security for Rs.3.50 lac in the form of CDR/TDR in favour of Officer In-charge, Central Purchase Unit NIT Sgr. (J&K) and tender document fee Rs. 500/- in the form of DD, in favour of Director, NIT Srinagar. Tender without CDR/document fee shall be rejected.
  - (k) Proof of legal status.
3. **Envelope-B (Price Bid) Containing the following:-**
  - (a) Bid prices to be quoted both in words & figures.
  - (b) Bid price should be firm for the bid validity period.
  - (c) **All duties, taxes and levies ( GST or other charges) payable, must be quoted separately.**
  - (d) **As per SRO 129 of Government of Jammu & Kashmir, the institute is Exempted from state entry tax. The Institute will provide Entry tax exemption certificate to successful bidder with supply order. The Institute is also exempted from Custom/Excise duty.**
  - (e) The rate quoted should be FOR NIT Srinagar (J&K).
  - (f) Bid price should be without over writing, however minor over writing should be clearly signed by the bidder. In case of any discrepancy between price quoted in figures and words, the price quoted in words will prevail.
  - (g) **The rates quoted should be covered with transparent tape.**
  - (h) The bidder shall fill in Bid form in the format given in Annexure-B, Technical specification Schedule as per Annexure-C and Price bid schedule in the format enclosed in Annexure-D
4. **Validity of Bids**

Bids shall remain valid at least for 120 days from the date of opening of the bids.
5. **Evaluation of Bids.**
  - (a) The purchaser shall evaluate and compare the bids which are found Responsive. i.e.
    - (i) Properly signed.
    - (ii) Conform to terms and conditions and technical specifications.
    - (iii) Accompanied with Bid security and all other documents.
  - (b) Bids shall be evaluated separately for each item.
6. **Award of contract**

- (a) Contract shall be awarded to the bidder whose bid is commercially, technically responsive and offered at lowest evaluated price.
- (b) Successful bidder shall be notified about the award of the contract through a supply order where in terms and conditions of supply shall be incorporated.
- 7. Payment.**  
100% payment shall be made against delivery of goods at NIT Srinagar Campus in good condition, as per specifications and after successful installation/commissioning.
- 8. Warranty:**  
(a) All items shall carry comprehensive standard warranty of two years.
- 9. Performance security.**  
(a) Performance security shall be retained for the amount as mentioned in the award of contract letter/supply order. However it shall not exceed 10% of the contract value and shall be retained from the payment bill.
- 10. Penalty for delay.**  
A penalty of 0.15% (fifteen paisa per hundred ) per day shall be imposed if the supply is made beyond the prescribed period mentioned in supply order.
- 11. Settlement of disputes.**  
Settlement of any dispute shall be subject to the jurisdiction of Srinagar Court only.
- 12. Liquidated Damages.**  
If the bidder after accepting the purchase order of goods/equipments or services, fails to deliver any or all of the goods/equipments or to perform the services within the specified period, a penalty of 15 paisa per hundred per day shall be charged. The maximum penalty can be limited to 10% of the cost. Once maximum is reached NIT Srinagar may proceed on its own to consider the termination of the supply order.
- 13. Submission of Bids.**  
(a) **The last date for submission of bids is 28.02 .2018 upto 4.00 P.M.**  
(b) Bids should be properly sealed.  
(c) The two envelopes A & B should be separately sealed and superscripted as Technical Bid & Price Bid due dated of submission, Name of equipment. These two sealed envelopes should be sealed in a bigger Envelope with the address of the Tender receiving Officer & Tender No.  
(d) Bids should be addressed to Officer In-charge, Central Purchase Unit NIT Srinagar (J&K)-190006.  
(e) Bidders not from Srinagar shall be dispatched sufficiently well in advance so as to reach the destination as per scheduled time & date. NIT Srinagar shall not be responsible for any delay by posts Deptt. or Carrier agency.
- 14. Bid opening**  
(a) The Technical Bid (Envelope- A) will be opened first and Price Bid (Envelope-B) of the qualified bidders will be opened subsequently.  
(b) Interested bidders can attend the Bid opening.
- 15. Notwithstanding above, the purchaser reserves the right to reject any or all the bids received or withdraw this N.I.T. without assigning reasons thereof..**

Officer In-charge  
Central Purchase unit, NIT Srinagar

N.B.

1. Before preparing your valuable bid kindly go through the document fully and take care of all the requirements.
2. Bidders from outside Srinagar may please send their Bids well in advance so that these are received in time.

**Annexure-A**  
**Schedule of Requirements.**  
Details of Equipment:-

S.No	Description of items	Specifications	Qty	Delivery Period
1	<b>OPAL-RT Real Time Simulator-OP4510</b>	2U Chassis, Intel Xeon CPU-4 cores-3.5GHz, DRAM 16MB, 128GB SSD, Xilinx FPGA Kintex7 325T, OP5353, OP5360, OP5340, OP5330, Linus OS with Real-Time Kernel, Intel C++ Compiler, Intel C++ Compiler, 1*RT-LAB 11.*Host/Workstation License, 1*RT-LAB 11.*Real-Time Target License	2No	60 days After date of issue of supply order.
2	<b>Programmable AC Power Supply IT7622</b>	7ITECH Make 750VA AC Power supply (300V, 6A), Model: IT7622 (03 Nos.), Realize AC, DC, AC+DC output modes, Simulating Distorting of DC voltage, three-phase unbalanced output, Harmonic simulation upto 50th harmonic, Voltage sags, swells, harmonics, sags and swells with harmonics and unbalanced three-phase supply	01 No	

**(Tender opening format)**  
**(To be filled-in by the Bidder)**

Name of the firm:- \_\_\_\_\_

Tender for supply of \_\_\_\_\_

NIT No. & Date:- \_\_\_\_\_

Technical specification/ literature attached:- Yes/No

Valid tax clearance certificate attached:- Yes/ No

Registration/ Authorization Dealership/  
manufacturer certificate attached:- Yes/ No

Revenue stamp affixed. Yes/ No

Rates covered with transparent tape:- Yes/ No

Bid document fee deposited:- Yes/ No

Call Deposit Receipt enclosed:- Yes/ No.

Bid price in Indian Rupees:- Yes/ No

FOR Srinagar:- Yes/ No

Bid without correction/overwriting:- Yes/ No

Seal & Signature of the Supplier.

**Annexure-B**  
**BID FORM**

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From M/S.....

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To,

Officer In-charge,  
Central Purchase unit, NIT Srinagar.

Ref: NIT No.: NITS/CPU/ /2017-18 Dated:.....goods/Equipment for  
.....Department

Sir,

With reference to above invitation for bids we would like to say that we have gone through your bid document thoroughly and hence offer our competitive Technical/Price Bid in sealed envelope for the supply of various goods/equipment listed in your document.

The following documents constitute our Bid.

- (a) Bid form
- (b) Price Bid schedule in the requisite format
- (c) Authorization dealer ship certificate from the manufacturer
- (d) Valid sales tax certificate
- (e) Technical literature for the goods/equipment
- (f) Names of organization where this equipment has been supplied. (Applicable for equipment whose unit price exceeds Rs.2.00 lacks
- (g) Bid security as mentioned in the schedule of requirements in the form of CDR drawn in favour of the Officer In-charge Central Purchase Unit NIT Srinagar.
- (h) Telephone No.....

Kindly feel free for any enquiries and clarifications.

Yours Sincerely

(.....)

From M/S.....

Place.....

Date.....

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**Annexure-C**  
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**Technical specification.**  
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*Name of Equipment /Goods : e.g., Tribometer*

*Make /Model/ Country of origin: e.g., Marus Tribometers and Instruments/ TR20-2013/ .....*

S. No.	Technical Specifications (as per. NIT/CPU/13/ aaaa-aaaa Advertised)	Technical Specifications of the Make /Model	Complies	Higher/Better (with detail quantification)	
				Higher/Better	Quantification
1			Yes	----	
2				Higher	
3					





