



Central Purchase unit
National Institute of Technology Srinagar-190006

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

No. NITS/CPU/ Mech/ 16-17/2561-68

Dated:- 30.12.2016

M/S.....

Sub: Invitation of Bids for the supply of Research Material for Ph.D Scholars of Mechanical Engineering Department.

Dear sir,

1.. You are here by invited to submit your most competitive Bid for the lab equipment with detailed Specification of these goods as give in Annexure-A.

2 It should contain the following: (As per tender opening format)

- (a) Authorization /dealership/manufacturer certificate.
- (b) Valid tax clearance certificate for bidders from J&K State.
- (c) Technical specification/ literature for the goods/equipment
- (d) Bid security @ 3% in the form of CDR in favour of Chairman, Central Purchase Unit NIT Sgr. and tender document fee Rs. 500/- in the form of DD, in favour of Director, NIT Srinagar.
- (e) Certificate of sale after sale service support wherever necessary.
- (f) Proof of legal status.
- (g) Bid prices
- (h) Bid price should be firm for the bid validity period.
- (i) **All duties, taxes and levies (CST/GST/VAT or other taxes) payable, must be quoted separately.**
- (j) **As per SRO 129 of Government of Jammu & Kashmir, the institute is Exempted for state entry tax. The Institute will provide Entry tax exemption certificate to successful bidder with supply order. The Institute is also exempted for Custom/Excise duty.**
- (k) The rate quoted should be FOR NIT Srinagar.
- (l) 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 shall be accepted.
- (g) **The rates should be covered with transparent tape.**
- (h) Bid form in the format given in Annexure-B
- (i) Technical specification Schedule as per Annexure-C
- (j) 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.

5. Evaluation of Bids.

- (a) The purchaser shall evaluate and compare the bids which are found substantially Responsive. i.e which are
 - (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 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 successful installation/commission.
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 will be made under the jurisdiction of Srinagar court.
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 31.01 .2017 upto 2.30 P.M.**
(b) Bids should be properly sealed.
(c) Enquiry No., due date of opening and **Quotation for supply of material for research work for of Mechanical Engg.Deptt.** must be mentioned on this envelope.
(d) Bids should be addressed to Chairman Central Purchase unit NIT Srinagar.
(e) Bids shall be accepted up to one hour before opening.
(f) Bidders not from Srinagar shall dispatch bids sufficiently well in advance so as to reach the destination one day prior to bid opening.
14. **Bid opening**
(a) Bids will be opened after next working days. Interested bidders can attend the bid opening.
15. **Notwithstanding above the purchaser reserves the right to reject any or all the bids.**
16. **We look forward for your quotation.**

Thanking you,

Chairman
Central Purchase unit, NIT Srinagar

Note:

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 much in advance so that they are received in time.

Annexure-A
Schedule of Requirements. (I)

S.No	Description of items	Specifications	Qty	Delivery Period
1	Iron Powder	Fe, Micro powder, 99.99% pure metal base	500 X 2 grams	30 days
2	Copper Powder	Cu, micro powder, 99% pure metal base	10 grams	
3	Tin Powder	Sn, micro powder, 99.5% pure metal base ≤ 150um particle size	100 grams	
4	Molybdenum Disulfide Powder (MoS ₂)	MoS ₂ , Micro powder, 99% pure metal base, ≤ 2um particle size	100 grams	
5	Boron Nitride powder (Hexagonal) hBN	hBN, Micro powder, 98% pure metal base.	50 grams	
6	Graphic Powder	Micro powder, 99,95% pure metal base.	4 gram	
7	Lead Powder	Micro powder, 99,95% pure metal base.	50 grams	
8	Aluminum Oxide (Alumina)	Al ₂ O ₃ , ≤10um avg. particle size 99.5% trace metal base.	25 X 2 grams	
9	Magnesium Oxide (MgO)	MgO, 99% trace metal base	250 grams	
10	Ethanol	absolute	500 ml X 4 bottles	
11	Emery Paper (SiC)	200,400,600,800,1000,1200 grit sizes	5 dozens each size	
12	Walvet cloth		5 dozen	
13	Diamond paste (1,2,3 microns)		5 tubes each	
14	Aerosal		3 bottles	
15	Beakers small and big size	50 ml X 2, 100 ml X 2	2 each	

Annexure-A (II)

S.No	Description / Specifications	Qty	Delivery Period
1	SiN balls 1.5 mm diameter	200 No.	30 days
2	SiN balls 5 mm diameter	20 No.	
3	High temperature ceramic holder	1 No.	
4	SiC powder	25 gm	

Annexure-A

(III)

S.No	Description /Specifications	Qty	Delivery Period
1	SiN balls 10 mm diameter	100 No.	30 days
2	Graphite nano powder	1gm.	

(Tender opening format)

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

From M/S.....

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To,

Chairman,
Central Purchase unit, NIT Srinagar.

Ref: NIT No.: NITS/CPU/ /2016-17 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 Chairman 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

Technical specification.

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					

