

Issued To _____

Tender Document
For Purchase of
Textile Laboratory Equipment and Machines
Tender No: 01A/Textile Technology /2016-17
Department of Textile Technology

Last date & Time of submission	19.05.2016, 11 A.M
Date & Time of opening technical bids	19.05.2016, 12 A.M
Date & Time of opening of financial bids	26.05.2016, 11 A.M

Uttar Pradesh Textile Technology Institute
11/208, Souterganj, Parwati Bagla Road, Kanpur
U.P. – 208001
Website: www.uptti.ac.in

INVITATION FOR QUOTATION FOR SUPPLY OF GOODS FOR TEXTILE TECHNOLOGY DEPARTMENT

To

Sub: INVITATION FOR QUOTATIONS FOR SUPPLY OF Items as per List enclosed as Annexure-II

And as per

Tender notice No: 01 A Technology/2016-17

Dear Sir/ Madam,

You are invited to submit your most competitive quotation for the following goods:-

Brief description of the goods	Specification*	Qty	Delivery Period	Place of Delivery	Installation requirement if any	Approximate Cost
Miniature Computer Controlled Fancy Doubler	As per Annexure-II	01	03Months	UPTTI Kanpur	Along with installation & commissioning	10 Lac
Miniature Roving Frame		01				10 Lac
Single End Sizing Unit		01				15 laC
Single End warping machine:		01				15 Lac
Sample Rapier Loom		01				35 Lac

1. Tenders should be submitted either in person or by post in sealed envelopes on which schedule No, item quoted, the name of tender, tender number and date along with name and address of the firm will be written.
2. The **Technical bid-I** should accompanied with the following documents:
 - a) A demand draft/FDR for earnest money @2% or more of the quoted price (Refundable to non successful bidders. The DD must be made in the name of 'Director, Uttar Pradesh Textile Technology Institute, Kanpur' payable at Kanpur.
 - b) The copy of receipt of tender document fee (The tender document fee is Rs 500- and is payable in cash or through DD in favour of Director, Uttar Pradesh Textile Technology Institute, Kanpur' payable at Kanpur)
 - c) General information as per annexure-I
 - d) The certificate of authorization as dealer from the manufacturer in case of dealers. The dealers must be at least one year old with the same company as 'authorized'.
 - e) The certificate of registration in sales tax/trade tax.

- f) PAN
 - g) The product catalogue/ literature for the quoted product giving detailed description and specification of the product.
 - h) For the product quoted, the list of existing users (to whom you have supplied the same product) with current telephone numbers (to whom you have supplied the same product)
3. Firms will have to attach the list of customers to whom they have supplied similar items during the last two years along with performance reports. Total turnover of the firm must be at least 40 Lacs per year in the last 02 consecutive years. A certificate to these effects should be issued from the sales tax department. The firm has to submit copy of audited balance sheet.
 4. In case of dealer, the firm has to submit the authorization certificate from Original Equipment manufacturer. The firm must have executed atleast one such order during the last two years of the items being quoted. All tenders received after due date and time will not be considered.
 5. The detailed specifications and make of the equipments /material must be given.
 6. No sales tax form “C” or “D” etc. for concessional rates shall be provided by the Institute.
 7. Tenders without sample wherever required may not be accepted.
 8. In case of imported equipment, commission allowed to agents must be specifically mentioned.
 9. Free demonstration shall be done in the Institute premises if required.
 10. Transit Insurance shall be done by the suppliers at their own cost.
 11. Tenders without mentioned earnest money deposit will not be entertained.
 12. Standing of the firm and major supplies in recent past with proof must be attached.
 13. Deduction of TDS as per Govt. Rules.
 14. Tenders will be opened in the presence of those who choose to be present on the opening date and time.
 15. Any dispute will be subjected to Kanpur (UP) Jurisdiction only.
 16. Conditional tenders will not be accepted.
 17. Warranty/ Guarantee of one year from the date of Installation shall be applicable to the supplied goods.
 18. Rates and other taxes such as excise, sales/trade tax/ VAT and levies etc should be recorded separately and very clearly. Cutting/correction, if any, shall be properly attested by the tenderer.
 19. Conditional offers or optional bidding shall not be acceptable and such offers shall be rejected out rightly.
 20. **TENDER BID-II (Financial)** shall contain rate schedule only F.O.R. **Uttar Pradesh Textile Technology Institute, Kanpur (UP) in Indian Rupee but giving breakup of their rates, sales tax/VAT, excise duty, packaging and forwarding to the destination (UPTTI Stores), Installations and commissioning charges if any, and other expenditure if any** for each item quoted in separate sealed envelope and written on cover of envelope the name of equipment quoted for. The rates must be quoted in both figures and words. Any overwriting and/or cutting must be duly attested failing which tenders are likely to be rejected.
 21. **Evaluation of Quotations**
The purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which

- a) Are properly signed; and
- b) Conform to the terms and conditions, and specifications

The Quotations would be evaluated separately for each item.

22. 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.

- 22.1 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 award of contract.
 - 22.2 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.
 - 22.3 Successful bidder has to submit 10 % security money for the period of 01 year from the date of supply & installation of machine. On satisfactory performance certificate the security will be returned back.
 - 22.4 Payment will be made only after successful installation and operation in the concerned department after verification from the departments.
 - 22.5 If the supply is not made within prescribe period the firm shall be liable to pay a penalty equal to 0.10% of value of purchase order per day. However this can be waved off by the Director under special circumstances. If the firm fails to supply the equipments earnest money deposit will be forfeited.
 - 22.6 100% Payment after receipt, check/installation & commissioning and verification of material.
 - 22.7 Warranty/ Guarantee of one year from the date of Installation shall be applicable to the supplied goods.
23. We look forward to receiving your quotations and thank you for your interest in this purchase.
24. The Director reserves the right to accept or reject any or all tenders without assigning any reason thereof.

Director

Uttar Pradersh textile Technolohy Institute,
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Please Fill This Annexure positively

Annexure I

1.	Date of Application	
2	Name of Firm	
3	Address of Firm	
4	Sales/Trade Tax Registration No	
5	Address of the firm	
6	Whether Manufacturer/ Authorized Dealer	
	Certificate of authorization in case of dealer	
7	Name & address of the service centre Or the authorized agency that will provide Warranty services on your behalf	
8	Tender fee receipt no	
	Tender fee receipt date	
9	EMD details	
	EMD Amount	
	Bank Draft Number	
	Name of Bank	
	Branch	
	Date of Bank Draft	
10	List of Users	
11	Certificate of Sales Tax Registration	
12	Original Catalogue of product	
13	Any document in requirement of general terms and condition	

Signature of Proprietor

Seal

Annexure-II

Name & Specifications for the machines under Tender notice No 1A

Deptt: Textile Technology

1. Miniature Computer Controlled Fancy Doubler

Computer numerically controlled one sided lab model fancy doubling machine having 6 spindles 3" gauge, 2" ring diameter, 8" lift, having two rows of calendar rollers with back roller having independent motor with menu driven intermittent motion for fancy effect with necessary drives and controllers for fancy doubling suspended type ring rail lifting arrangement, creel suitable for cheese with individual AC variable speed motor with control system to control the speeds of spindles and take up roller. User friendly menu driven software to ease man/machine dialogue with a possibility to enter and optimize parameters while machine is running and at rest with motors, electrical PLC, computer UPS control system & other accessories.

2. Miniature Roving Frame

Computer numerically controlled one sided miniature roving machine having 4 spindles, 110 mm gauge, 250 mm lift, 3 over 3 spring loaded drafting system, draft upto 12, individual AC variable speed motor with microprocessor control system to control the speeds of front roller, back roller, spindle and bobbins. Use menu driven software to ease man/ machine interaction with possibility to and optimize parameters while machine is at rest, PLC, computer and UPS as per machine requirement

3. Single End Sizing Unit:

Sizing tank: Maximum capacity: 1 Litre, temperature range: 50-80°C, Electrically heated with electronic control, tank should be detachable for cleaning

Yarn Breaks: Equipped with yarn break detecting device, machine stops when yarn breaks

Drying: Electronically controlled heated drying through hot air

Power: 220 V, Single phase, 50-60 Hz

Controller: Electrically controlled both speed and temperature

Yarn traverse: Automatic yarn traverse device in yarn drying chamber

4. Single End warping machine:

Working width: 508 mm/ 20 inch maximum

Warping length: approx.3.6 meter.

Colour change: Shifting movement controlled by computer. Colour change manually through alerts from computer.

Yarn breaks: Equipped with yarn break detecting device, machine stops when yarn breaks

Air consumption: 100 litre, air pressure 6-9 kg-f/cm²

Controller: Independent PC based controller with built in design writing software

5. Sample Rapier Loom

Weaving width: 508 mm/ 20 inch max.

Speed: 75 ppm max. (with reference to fabric width of 20")/ 85 ppm Max. (w.r.t. to fabric width of 10")

Controller: PC based industrial PC/ windows embedded operating system

Weft selector: 8 colour electronic weft selection device

Fabric takeup: Electronically controlled, weft density can be changed freely within the same weave.

Warp Let-off: Positive electronically controlled, digital display of warp tension, optional second beam assembly

Shedding: Computerized controller, 20 heald framed driven pneumatically by air cylinder (first and second heald frame for leno end selvages), Optional upto 24 heald frames

Drawing-in: Heald frames can be separated for healds and reeds drawing-in

Beat-up: Computer controlled driven independently by servo motor, suitable for heavy fabrics. Position and quantity of beat can be adjusted.

Weft Insertion: Single rapier weft insertion driven by servo motor. Speed could be controlled independently through computer; insertions can be adjusted for 10 or 20 inches.

Weft breaks: Equipped with weft break detecting device. Lom stops when weft breaks