

Issued to: _____

**Tender No 09/UPTTI/2016
Schedule-3
Tender Document for Garment Lab
(Equipments)**

**Last date of submission: 30-01-2017 at 10.30 AM
Time and date of opening of Technical bid: 30-01-2017 at 11.00 AM
Time and date of opening of Financial bid: 06-02-2017 at 11.00 AM**

**Uttar Pradesh Textile Technology Institute,
Kanpur**

INVITATION FOR QUOTATIONS FOR SUPPLY OF GOODS

Dear Sirs,

Sub: INVITATION FOR QUOTATIONS FOR SUPPLY OF Items as per List enclosed as annexure-I

and as per

Tender notice No: as above

(Please note that schedule of requirement of all items under this Tender notice is also displayed on the notice board and at our website www.uptti.ac.in.

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

Sl No	Brief description of the goods	Spec ificat ion*	Qty	Deli very Peri od	Plac e of Deli very	Installation requirement if any	EMD (Rs.)
1	DOUBLE NEEDLE LOCKSTITCH, SPLIT NEEDLE BAR SYSTEM	As per annexure-1 and 2	01	1 Months	UPTI Kan pur	Inclusive along with the power switch gear and connections etc	2500.00
2	BUTTON HOLE MACHINE WITH COMPLETE SET		01				4500.00
3	BUTTON STITCH MACHINE WITH COMPLETE SET		01				4500.00
4.	FIVE THREAD OVER LOCK MACHINE WITH COMPLETE SET		01				1500.00
5.	EIGHT INCH STRAIGHT KNIFE CUTTING MACHINE		01				1500.00
6.	SINGLE NEEDLE, SMALL LOCKSTITCH MACHINE WITH COMPLETE SET TECHNICAL SPECIFICATION		As per Annexure-II				1500.00

2. **Bid Price**

- a) The contract shall be for the full quantity as described above. Corrections, if any, shall be made by crossing out, initialing, dating and re writing.
- b) All duties, taxes and other levies payable by the contractor under the contract **shall be included in the total price of individual equipment.**
- c) The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.*(Please note that the bid will be rejected in the absence of above)*
- d) The Prices should be quoted in Indian Rupees only.

3. Each bidder shall submit only one quotation for one schedule.

4. **Validity of Quotation**

Quotation shall remain valid for a period not less than 60 days after the deadline date specified for tender submission.

5. **Evaluation of Quotations**

(i)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.

6. **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 for the respective individual item of the schedule. Bidder can quote for one of all items.

- 6.1 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 the award of contract.
- 6.2 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.

7. **100% Payment after receipt, check/installation & commissioning and verification of material but within 30 days. Please note that payment terms demanding advance of any type will not be acceptable.**
8. Warranty/ Guarantee of three year from the date of Installation shall be applicable to the supplied goods and services unless otherwise specified in the **special terms & conditions** of the tender document or in the specification sheet.
9. You are requested to provide your offer according to the date & Time mentioned in the tender notice.
10. We look forward to receiving your quotations and thank you for your interest in this project.
11. **General Terms and conditions/Guidelines/Instructions for preparation and submission of offers/Tenders:**

(11.1) How to prepare the offers/Tenders:

The essential details of specifications & instructions are to be followed strictly in accordance with the tender notice. The tendering firms are requested to submit their offer in two parts. The first part will be named as **TECHNICAL OFFER** & the second part will be called **FINANCIAL OFFER**.

The Technical offer as well as financial offer are to be prepared separately,(i.e. in separate covers), indicating very clearly on the envelopes with the relevant enclosure given as under:

Both Technical Offer and Financial Offer must be kept in one covering Envelope (i.e. in Third envelope) and should be properly sealed. In Technical Offer and Financial offer BID COVERS, it may specifically be indicated properly the Tender Notice No: _____, Dated _____ Due/Opening on _____ on.

- (11.2) In case of U. P. state firm, enclose valid trade tax registration certificate. In case of outside U.P. firms, enclose valid C.S.T. registration certificate or VAT registration certificate.
- (11.3) All the enclosures should be valid on the date of opening of the Tender
- (11.4) After opening the tender any changes in the rates shall not be acceptable and offer will be rejected in this case.
- (11.5) It shall be responsibility of the tendering firms to present themselves on the date of technical & Financial opening and meeting thereof and acquaint themselves with the shortcomings. No separate intimation will be sent to them in this regard.

- (11.6) The security money/Earnest money as specified above shall have to be given/ submitted along with the technical offer. **Offers without E.M/Security will be rejected.**
- (11.7) Tenderer (Authorized person) shall **sign the offer and all the enclosure being submitted by them with their designation, seal and date.** All documents may be numbered starting from the first pages 1, 2, 3.....
- (11.8) If any regulatory act is applicable in item then enclose copy of clearance of the competent authority.
- (11.9) **Conditional offers shall not be acceptable and such offers shall be rejected out rightly. Optional bids will also be rejected. Please do not bid with options in bid. Please note again that anything OPTIONAL in the quotation will disqualify the quotation even after opening the financial bid. You are requested to quote your final configuration which you fee is conforming to our specifications.**

12. Special Terms & Conditions:

1. Prices:

- a) The quoted prices should be Inclusive of all (Net). The price for each of the above items may be quoted separately in order to enable us to increase or decrease the quantity depending upon site requirement.
- b) Bidder may quote any one or all items of this tender. The estimation of lowest price will be done on individual item basis of this tender.
- c) Prices are to be quoted strictly in the following format. Please note that no forms for sales tax rebate will be provided.
- d) Please note that no duty exemption certificate will be provided.
- e) The quotation, in which total value is not indicated in the above format, will be rejected.

2. Warranty: **Three years comprehensive for the whole system.**

a) Recurring annual charges for any AMC or renewal for the three years must be included in the above rates.

b) The rates must be quoted inclusive of three years warranty for each of the above equipment system and inclusive of all renewals for the warranty period for software/ equipment etc.

3. Technical bid should be accompanied with the following documents:

a. The bidder should have **certificate of OEM authorization** for the equipment quoted. Please enclose the required certificates with the technical bid. In absence of which, the bid shall not qualify for financial comparison. **Please produce certificate in the OEM's original letterhead only.** In case scanned copy of authorization letter on original letterhead of OEM has been obtained through mail. The soft copy of the attachment is to be provided to us on the day of opening of Technical Offers. Certificates which are not clearly visible or signature without name and designation of the authorized signatory will not be accepted

b. The bidder should have supplied the items of like nature in at least one government departments / Public Sector companies or limited companies, universities or large schools of repute, costing not less than Rupees 10 lakhs. **Please attach proof (order copy) with technical Bid.**

c. Technical Leaflet/ catalogue / Brochure of the product quoted

d. The certificates as per terms and conditions mentioned in specification sheet (Annexure-II) of concerned schedule of requirement

e. A demand draft for earnest money of the quoted price (Refundable to non-successful bidders within seven working days from the date of opening of tender). The DD should be made in favour of 'Director, Uttar Pradesh Textile Technology Institute, Kanpur', payable at Kanpur.

f. In the absence of Earnest money or in case of Earnest money deposited less than the required, the bid will be considered as non responsive.

g. 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 Institute, Kanpur, Payable at Kanpur. Photocopies of Bid document or downloaded from our website can be used but the document fee as described above must be deposited to us before submitting the tender.

- h. General information form as per annexure-I
 - i. The certificate of registration in the sales tax / trade Tax/VAT
 - j. **Please ensure that the quoted item must be in conformity with the specifications/ requirement as per our document.**
4. The bidder shall have to deposit a bank guaranty for the 10 % amount of the final order for the period of warranty (three years), if the order is to be placed in favor of the bidder. This BG will be released on the successful completion of warranty period.
5. Payment: After delivery
6. Delivery: Within 1 month Days

Director

Uttar Pradesh Textile Technology Institute,
11/208, Parwati Bagla Souterganj, Kanpur

Tel.No 0512-2530199
Fax No.0512-2531814
E-Mail: info@uptti.ac.in

13. FORMAT OF QUOTATION
(May be retyped on Supplier's Letterhead)

Name of the Supplier: _____

Address of the Supplier: _____

Supply and Installation of Outdoor Access points and UTM/Firewall at UPTTI Kanpur					
S.NO.	ITEM DESCRIPTION	UoM	Qty	Rate(Rs.)	Total(Rs.)
SUPPLIES					
1	DOUBLE NEEDLE LOCKSTITCH, SPLIT NEEDLE BAR SYSTEM	Nos.	1		
Service Tax@.....					
				TOTAL	

S.NO.	ITEM DESCRIPTION	UoM	Qty	Rate(Rs.)	Total(Rs.)
SUPPLIES					
2	BUTTON HOLE MACHINE WITH COMPLETE SET	Nos.	1		
Service Tax@.....					
				TOTAL	

S.NO.	ITEM DESCRIPTION	UoM	Qty	Rate(Rs.)	Total(Rs.)
SUPPLIES					
3	BUTTON STITCH MACHINE WITH COMPLETE SET	Nos.	1		
Service Tax@.....					
				TOTAL	

S.NO.	ITEM DESCRIPTION	UoM	Qty	Rate(Rs.)	Total(Rs.)
SUPPLIES					
4	FIVE THREAD OVER LOCK MACHINE WITH COMPLETE SET	Nos.	1		
Service Tax@.....					
				TOTAL	

S.NO.	ITEM DESCRIPTION	UoM	Qty	Rate(Rs.)	Total(Rs.)
SUPPLIES					
5	EIGHT INCH STRAIGHT KNIFE CUTTING MACHINE	Nos.	1		
Service Tax@.....					
				TOTAL	

S.NO.	ITEM DESCRIPTION	UoM	Qty	Rate(Rs.)	Total(Rs.)
SUPPLIES					
6	SINGLE NEEDLE, SMALL LOCKSTITCH MACHINE WITH COMPLETE SET TECHNICAL SPECIFICATION	Nos.	As per Annexure II		
Service Tax@.....					
				TOTAL	

Signature of Supplier (Please Sign in above Box)	Date (Please write in above Box)	Place (Please write in above Box)	Rubber stamp (in Above Box)

(Please sign and stamp on each page of quotation).

14 General Information Form

1	Name of the Firm	
2	Address of the Firm	
3	Sales Tax registration Number	
4	Tender fee receipt no	
	Tender fee receipt date	
5	EMD Details	Bank Draft to be attached on the Top of Technical Bid.
	EMD Amount	
	Bank Draft Number	
	Name of Bank	
	Branch	
	Date of Bank Draft	
6	Certificate of Sales Tax registration.	Attached as Page Number _____ of Technical bid.
7	Catalogue of Item no 1	Attached as page numbers from _____ to _____ of Technical Bid.
8	Catalogue of Item No 2	Attached as page numbers from _____ to _____ of Technical Bid.
	Catalogue of Item No 3	
11	Letter/ Certificate of Authorization from the OEM of Item No 1	Attached as Page Number _____ of Technical bid.
12	Letter/ Certificate of Authorization from the OEM of Item No 2	Attached as Page Number _____ of Technical bid.
13	Letter/ Certificate of Authorization from the OEM of Item No 3	Attached as Page Number _____ of Technical bid.
14	Documents certifying 3 (b) in Special Terms & Conditions above	Attached as page numbers from _____ to _____ of Technical Bid.

Signature of Supplier (Please Sign in above Box)	Date (Please write in above Box)	Place (Please write in above Box)	Rubber stamp (in Above Box)

Annexure-I &II
List & specification for Items
For Garment Lab (Equipments)

1. DOUBLE NEEDLE LOCKSTITCH, SPLIT NEEDLE BAR SYSTEM-

- Twin needle split needle bar lock stitcher
- Start backtacking and continuous backlacking speed- 250~1,800stitch/min
- End backtacking speed- 1000stitch/min
- Weight- Machine head 46.5kg, control box 3.1kg, operation panelG50: 0.6 kg, G10: 0.4kg
- Arm pocket size- 120mm x 264mm
- Arm bed size- 517.5mm X 178mm
- Machine head drive- Direct drive mechanism
- Motor- AC servo motor (4-pole, 550 W)
- Microprocessor based control circuit

Power supply- Single phase 100-120V, 200-240V

2. BUTTON HOLE MACHINE WITH COMPLETE SET-

- Electronic direct drive lockstitch button holer for woven & knitted articles
- Max. sewing speed- 4000 stitch/min
- Zigzag mechanism, feed mechanism & work clamp lifter mechanism- Pulse motor
- Height of work clamp- Max. 13mm (adjustable)
- Cutter drive method- Double position solenoid
- Lower thread holding device & bobbin presser – Standard equipment
- Standard pattern shapes- 21 types
- No. of standard sewing pattern-50
- Max. no. of stitch/ program- 999 stitches (overall cycle program stitch no. 3000 stitches)
- Needle- 2 Schmetz 134 Nm90
- Data storage method- SD

Single phase 100V/220V

3. BUTTON STITCH MACHINE WITH COMPLETE SET-

Stable thread tightening and thread trimmer when sewing from foundation to denim application, Application for medium materials, Stitch formation- Single needle lock stitch, Max. sewing speed- 3200stitch /min, Sewing area- 40 x30 mm, Stitch length- 0.05~ 12.7 mm, Feed mechanism- Intermittent feed mechanism(pulse motor driven mechanism),No. of stitches- Variable, Max. No. of stitches- 5000 stitches / pattern, Work clamp lifter- Pulse motor drive system, Work clamp height/button clamp height- Max. 17mm.,Rotary hook-Shuttle hook (double size shuttle hook, optional),Digital tension, thread wiper & thread trimmer- standard equipment., Thread nipper- -3, -K,- F Standard equipment, Data storage method- Flash memory (any sewing pattern can be added using SD card),External data storage method- SD card, No. of stored data- 89 sewing patterns stored already, up to 512 patterns can be added, Total number of stitches of stored data which can be added is within 500,000., Motor & power supply- AC servo motor 550 W (Direct drive), single phase power supply 110V/ 220V/230V,No. of cycle program- 30 cycle (50 program for each cycle)

4. FIVE THREAD OVER LOCK MACHINE WITH COMPLETE SET-

- 2- needle plain seaming, attaching tape and joining shoulders, such as T- shirts, polo shirts
- No. of needles- 2, Needle space-2
- No. of threads-4
- Overedge width-6
- Max. stitch length- 3.8mm
- Differential feed ratio: 0.7-1.7(Differential feed ratio 1:2 is available with maximum main feed dog movement amount at 2.9mm.)
- Foot lift- 6, Max. machine speed- 7000
- Needle size- DC x 27 9
- With presser foot for attaching tape.

5. EIGHT INCH STRAIGHT KNIFE CUTTING MACHINE-

- Straight Knife cutting machine with automatic abrasive belts sharpener, suitable for cutting all kinds of fabrics from thin materials to thick materials
- Automatic oil lubrication device

Automatic sharpening device, Speed- 160m/m, Single phase 110V, 220 V

6. SINGLE NEEDLE, SMALL LOCKSTITCH MACHINE WITH COMPLETE SET-

Technical Specification:-

- Single needle straight lock stitcher for medium materials.
- Pump lubrication system for lubrication to the needle bar and thread take-up area.
- Maximum sewing speed- 4000 stitch/min.
- Max. Stitch length- 4.2mm
- Presser foot height- Presser bar lifter-6mm, Knee lifter-13mm
- Needle bar stroke-31mm
- Needle(DBx1,DPx5)-#11-#18
- Feed dog- 4 rows
- Height of feed dog- 0.8mm
- Arm pocket size- width:- 266.5mm,Height:-127mm