NIFT TEA Knitwear Fashion Institute

(Promoted by Tirupur Exporters' Association and Certified by ISO 9001:2008)

Tender Ref No.: NTKFI / NSIC - LBI / 2017 / 01

Tender Document for the Supply, Installation and Commissioning of "Garment Machineries and its Equipments" for Training Centre to be established under ASPIRE LBI

NIFT TEA Knitwear Fashion Institute

160, TEKIC, Mudalipalayam Tirupur – 641606

cat@nifttea.in, 0421-2374629/9791769111/9840960099

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NOTICE INVITING TENDER

NIFT TEA Knitwear Fashion Institute invites sealed Tenders (Technical & Commercial bid in two separate envelopes) under two Bid systems for supply, installation and commissioning of garment machineries and its equipments from eligible suppliers, needed for setting up of livelihood business incubation model centre which will function as a training centre for skill training on design and production of knitted garments, under PPP mode with NSIC, a Public Sector Enterprises under the Ministry of MSME, Govt. of India, at Shed 160, TEKIC, Mudalipalayam, Tirupur – 641 606 (Tamil Nadu).

The details are summarized below:-

a)	Tender number:	Reference number for inviting bids through this tender is
		NTKFI / NSIC – LBI / 2017 / 01
b)	Purchaser	NIFT TEA Knitwear Fashion Institute, Tirupur - 641606
c)	Usage of Machines and The purchaser would place the machines and equipments in pro-	
	Equipments	LBI at 160, TEKIC, Mudalipalayam, Tirupur - 641606 and shall be
		utilized for skill and entrepreneurship development training.
d)	Scope of Tender:	Supply, Installation, Commissioning & Training to trainers.
e)	Specification / details	Detailed specifications of machine are specified in tender at
		Annexure - A
f)	Web page for details of	Web page: www.nifttea.ac.in
	tender	The prospective bidders are advised to remain in touch with the
		website for any update in respect of this tender.
g)	Location(s) of supplies	The machine(s) is proposed to be supplied at NIFT TEA Knitwear
		Fashion Institute, 160, TEKIC, Tirupur - 641606.
h)	Earnest Money Deposit	The EMD of Rs. 50000.00 (Rupees Fifty Thousand only) shall be
(EMD) along with submitted in the form of DD. in favour of 'NIFT TEA		submitted in the form of DD. in favour of 'NIFT TEA Knitwear
Tender Fashion Institute' payable at Tirupur and to		Fashion Institute' payable at Tirupur and to be placed in the
		Technical Bid envelope while submitting the tender.

i)	Cost of Tender	The tender document can be collected from the office of Chairman,
	Documents	NIFT TEA Knitwear Fashion Institute, 160, TEKIC, Tirupur –
		641606 in between the period from 08.05.17 to 26.05.17 (except
		Saturday, Sunday & Holidays) between10:30 hours to16:30 hours
		against payment of Rs .1000.00/- (Rupees One Thousand only) (Non-
		refundable) by way of demand draft, in favour of 'NIFT TEA
		Knitwear Fashion Institute' payable at Tirupur. Alternatively tender
		form can be downloaded from our website www.nifttea.ac.in from
		08.05.17 to 26.05.17. In case the tender downloaded for submission of
		offer, the tender fee of Rs.1000/- in form of demand draft in favour of
		'NIFT TEA Knitwear Fashion Institute' payable at Tirupur shall be
		enclosed with Technical Bid of the tender.
j)	Last date of submission	Tender must be delivered to the address below on or before
	of tender	26.05.2017 upto16:30 hours. Late bids will be rejected.
		The Chairman, NIFT TEA Knitwear Fashion Institute, 160, TEKIC,
		Tirupur – 641606
k)	Date of opening of	The technical bid for the tender shall be opened on 26.05.2017 at
	Technical Bid	16:45 hours at the address: Chairman, NIFT TEA Knitwear Fashion
	(Envelope-1)	Institute, 160, TEKIC, Tirupur – 641606
1)	Date of opening of	The date for opening second envelope containing Commercial Bid
	Commercial Bid	will be intimated to the qualified bidders separately.
	(F 1 2)	
	(Envelope-2)	

Note: In case of any further details required, the same can be collected from the office of Chairman, NIFT TEA Knitwear Fashion Institute, 160, TEKIC, Tirupur – 641606 from **08.05.17 to 26.05.17** (except Saturday, Sunday & Gazetted Holidays) between 10:30 hours to 16:30 hours.

Chairman
NIFT TEA Knitwear Fashion Institute

INSTRUCTIONS TO THE TENDERERS

The Tender shall be submitted in accordance with these instructions, as under.

1. Abbreviations:

Throughout this tender documents, the word / term:

- a) "NSIC" means The National Small Industries Corporation Ltd.
- b) "day" means Calendar day
- c) "working day" means Monday to Friday in week
- d) "tender" means tender number NTKFI / NSIC LBI / 2017 / 01
- e) "machine" means the machines / equipment / accessories as detailed at Annexure-A.
- f) "EMD" means Earnest Money Deposit.
- g) "Purchaser" means NIFT TEA Knitwear Fashion Institute.
- h) "Bid" means the document and financial details submitted by bidder.
- i) "Bidder" means the eligible and qualified Original Equipment Manufacturers / Authorized Distributors / Authorized Dealers.
- j) "Tenderer" means the eligible and qualified Original Equipment Manufacturers / Authorized Distributors / Authorized Dealers.
- k) "OEM" means Original Equipment Manufacturer

2. Eligible Bidder:

- a) The intending Bidder, in case of Original Indian Equipment manufacturers shall submit a self-declaration on their letter-head, along with the Technical Bid, confirming that they are regular in manufacturing & supplying the similar machines, as asked in this tender, for the last Three (3) years.
- b) The intending Bidder, in case of Authorized Distributor of Indian OEM / Authorized Dealer of Indian OEM shall possess valid authorized Distributorship / Dealership license from Original Equipment Manufacturers and shall be engaged in regular manufacturing and supply of similar machine for the last ten (10) years. The Bidder shall enclose the copy of the same in Technical bid while submitting the tender.

3. Location of supplies:

a) The location where the machine(s) are to be supplied through this tender is NIFT TEA Knitwear Fashion Institute, 160, TEKIC, Tirupur – 641606

b) The bidder is free to inspect the premises before submitting the bid under this tender.

4. Scope of Supplies:

- a) The material shall be supplied in compliance to the specifications mentioned in **Annexure-A**.
- b) The specifications of the machine as mentioned in the **Annexure A** are the requirements of tender, however higher specifications of machine may be considered subject to their cost economics i.e. competitiveness in financial terms for the particular location.
- c) After the supply of machine as mentioned in the **Annexure A**, the bidder has to execute its installation & commissioning at the designated site in the location(s). No extra cost shall be paid for this reason.
- d) After the installation & commissioning of machine, the training to the local trainer shall be given for seven (7) working days wherein the training about the machine operations, maintenance, information about Do's & Don'ts as well as trouble shooting & all other areas which are necessary for smooth functioning of machine shall be provided to at least three persons designated by purchaser, at site, by the bidder. No extra cost shall be paid to the successful bidder for imparting this training.
- e) The bidder shall offer on-site comprehensive warranty of machine for at least two years from the date of successful commissioning of machine at the designated location. The purchaser is not liable to pay any extra charges on any account during warranty period.
- f) The bidder shall cover the machine(s) under Maintenance Contract for three years after the expiry of warranty period without asking for any additional financial charges from purchaser.

5. Delivery

- a) The purchaser interested for complete delivery of machine by the bidder within thirty (30) calendar days from the date of issue of supply order. However, the bidder have an option to submit the best delivery time, but in any case the delivery should be before 45 days after the issue of supply order by purchaser.
- b) The material shall be inspected on receipt at site and bidder shall be responsible for any damage during the transit of machine/equipment.
- c) The bidder shall not arrange part shipments and/or trans-shipments without the permission of purchaser. The insurance cover including insuring the goods against the loss or damage incidental to manufacture or acquisition, transportation, storage and delivery/Installation & Commissioning shall be obtained by the bidder in his own name and not in the name of purchaser. The purchaser will as soon as possible but not later than 20 days from the date of arrival of goods at destination shall notify the bidder of any loss or damage to the goods.

6. Warranty

- a) The bidder shall offer on-site comprehensive warranty of machine for **two years** from the date of successful commissioning of machine at the designated location & shall cover each and every part of the machine including parts having limited life etc. The purchaser is not liable to pay any extra charges on any account during warranty period.
- b) The bidder shall pay to the purchaser such compensations that may arise by reasons of the warranty therein contained but not attended by the bidder.
- c) Any part or parts fail or proved defective within the on-site warranty period specified above, owning to defect in design, material or workmanship, the bidder shall have to replace them at the place of installation without asking for any charges.
- d) During the warranty period, expert(s) shall be deputed at site by the bidder within three working days from the date of request from purchaser, to rectify and fixing the defects of machines at the location where machine supplied. The cost of deputation of expert(s) and any other associated expenditure shall be borne by the bidder.

7. Three years Maintenance Contract

The bidder shall cover the machine(s) under Maintenance Contract for three years after the expiry of warranty period without claiming any additional financial charges from purchaser. The financial bid for the machine(s) shall be quoted accordingly.

8. After Sales Services

- a) The bidder shall ensure to render after sales services during the warranty period and in the period of Maintenance Contract to the satisfaction of purchaser.
- b) The bidder will depute their engineer within three working days to attend the service call received in writing from purchaser.

9. Manuals:

a) The bidder to supply two (2) sets of Installation, Operation, Maintenance and Training manuals in hard format and one (1) soft format along with machine

10. Tender documents:

a) The tender document can be collected from the office of NIFT TEA Knitwear Fashion Institute, 160, TEKIC, Tirupur – 641606 in between the period from **08.05.17 to 26.05.17** (except Saturday, Sunday & Gazetted Holidays) between 10:30 hours to 16:30 hours against payment of Rs.1000.00/-(Rupees One Thousand only) (Non-refundable) by way of demand draft, in favour of 'NIFT TEA Knitwear Fashion Institute' payable at Tirupur.

Alternatively tender form can be downloaded from our website www.nifttea.ac.in from **08.05.17 to 26.05.17.** In case the tender downloaded for submission of offer, the tender fee of Rs. 1000.00/(Rupees One Thousand only) in form of demand draft in favour of 'NIFT TEA Knitwear Fashion Institute' payable at Tirupur shall be enclosed with Technical Bid of the tender. The other option is to pay Rs. 1000.00/- (Rupees One Thousand only) by RTGS/NEFT to the bank of purchaser as detailed under:

Account name	Bank name	Bank a/c no.	IFSC code
NIFT TEA Knitwear	Karur vysysa bank	1235115000018208	KVBL00001235
Fashion Institute	Tirupur-P.N.Road		

The bidder is requested to attach the Bank Statement / RTGS Slip in the Technical Bid, to prove the transfer of payment to the purchaser's Account.

b) At any time prior to the deadline for submission of bids, the Purchaser may amend the Bidding Documents by issuing addendum. The prospective bidders are advised to remain in touch with the Website for any update in respect of this tender.

11. Authorization for submission of tender:

- a) The original and all copies of the bid shall be signed by a person duly authorized to sign on behalf of the Bidder. The written confirmation of authorization (in form of letter on the bidder's letter head) to sign on behalf of the bidder confirming the signature as a person duly authorized to sign should be attached with the technical bid of the tender.
- b) The person signing the tender form or any other documents on behalf of the Bidder shall be deemed to warrant that he has authority to bind the Bidder. If subsequently comes to light that the person so signed had no authority to do so, the purchaser may without prejudice to any other civil & criminal remedies cancel the tender and hold the Bidder liable for all costs, charges and damages.

12. Earnest Money & Tender Fees Deposit:

- a) The EMD shall be submitted in the first envelope superscribed as "Technical Bid", of prescribed amount by way Demand Draft drawn in favour of "NIFT TEA Knitwear Fashion Institute", only for the Machine(s) quoted by the Bidder. No cash towards EMD shall be accepted. The offers without EMD from the Bidders shall be rejected.
- b) In case tender documents downloaded from website, Tender Fee of Rs. 1000.00/- (Rupees One Thousand only) shall be submitted by way of DD drawn in favour of 'NIFT TEA Knitwear Fashion Institute along with the Technical Bid of the tender documents. Tender fee is non-refundable. The option for payment by RTGS/NEFT is also available and bank details ofpurchaser, are as under:

Account name	Bank name	Bank a/c no.	IFSC code
NIFT TEA Knitwear	Karur vysysa bank	1235115000018208	KVBL00001235
Fashion Institute	Tirupur-P.N.Road	1233113000018208	KVBL00001233

The bidder is requested to attach the Bank Statement / RTGS Slip in the Technical Bid, to prove the transfer of payment to the purchaser's Account.

- c) The Purchaser shall not be liable for payment of any interest on EMD.
- d) The **EMD** will be returned to the unsuccessful bidders soon after the orders are placed on the successful bidder. In case of successful bidder, the EMD will be returned along with final payment.

13) Submission of Tender:

- a. The bidder to examine all instructions, forms, terms and specifications in the tender documents and to furnish with its bid all documents or information as required by bidding document.
- b. The language for all the correspondence and documents related to the tender shall be in English / Tamil only. Moreover, the printed literature / technical details for the machine shall also be in English/Tamil.
- c. The tender must be placed in a properly sealed bigger envelope addressed to Chairman, NIFT TEA Knitwear Fashion Institute, 160, TEKIC, Tirupur 641606 and the said bidder envelope shall contain two sealed envelopes containing Technical & Commercial bids. The bidder envelope must be super-scribed "Tender for the purchase of Garment Machines and Equipments" with tender inquiry number and its due date. The two sealed envelopes inside the bidder envelope must be super-scribed as:

Envelope No-1: The said envelope is for technical bid & shall be super- scribed as "Tender for the Supply, Installation, Commissioning of Garment Machines and its Equipments. -

Technical Bid"

Envelope No-2: The said envelope is for commercial bid & shall be super- scribed as "Tender for the Supply, Installation, Commissioning of Garment Machines and its Equipments - Commercial Bid".

- d. If both or either of the envelopes are not sealed and marked as required, the Purchaser will assume no responsibility for the misplacement or premature opening of the bid.
- e. All the columns of the tender shall be duly, properly and exhaustively filled in. Any cutting/over writing etc. in the tender must be signed by the person who is signing the tender.
- f. Tenders received in open covers/ letters / fax / email will not be considered.

14) Financial Bid Submission:

- a. Bidder shall take into account all costs including unloading at the location of purchaser, cartage etc. for giving delivery of material at site(s) as detailed at Para 3 of Instructions to Tenderers before quoting the rates. In this regard no claim what so ever shall be entertained.
- b. The price, only in Indian rupees, quoted in financial bid shall be firm and shall include all applicable taxes. Any variation in the taxes, duties, levies etc. till the commissioning of machines to the location(s) shall be to the bidder's account.
- c. No extra payment shall be paid on account of any discrepancy in nomenclature of items. The Bidder shall seek clarifications if any before submitting the tender.
- d. No representation for the enhancement of the prices of the accepted tender or alteration of the terms and conditions will be entertained till supplies are completed to the designated location(s).

15) Last date of submission of Tender:

- a. The tender should reach the office of the Chairman, NIFT TEA Knitwear Fashion Institute, 160, TEKIC, Tirupur 641 606 up to **26.05.2017**, **16.30** hours.
- b. The purchaser may, at its discretion, extend the deadline for the submission of bids by amending the Tender Documents, in which case all rights and obligations of the Purchaser and Bidders previously subject to the deadline shall thereafter be subject to the deadline as extended. The prospective bidders are advised to remain in touch with website for any update in respect of their tender.
- c. The purchaser shall not consider any bid that arrives after the deadline for submission of bids. Any bid received by the Purchaser after the deadline for submission of bids shall be declared late, rejected and returned unopened to the Bidder.

16) Opening of Technical Bid:

The technical bid of tenders will be opened at NIFT TEA Knitwear Fashion Institute, 160, TEKIC, Tirupur – 641 606 on **26.05.2017 at 16:45 Hours.** The Bidder or their authorized representative (One person only) may be present at the time of opening of the tender.

17) Opening of Commercial bid

The Commercial Bid of only technically qualified bidders will be opened on the stipulated due date. The date & time for opening of Commercial Bid shall be intimated to the technically qualified bidders through email, after the evaluation of Technical Bid.

a. Purchase reserves the right to accept or reject any or all the offer fully or partly without assigning any reasons and is not bound to accept the lowest bid since due weightage shall be given to several factors besides the financial bid.

18) Validity of tender:

- a. The tender shall be valid for a period of 45 days from the date of opening of the Technical Bid of tender. Terms and financial details submitted in the bid shall be treated as firm during the said period of 45 days.
- b. In exceptional circumstances, prior to the expiry of the bid validity period, the Purchaser may request bidders to extend the period of validity of their bids. The request and the responses shall be made in writing.

19) Evaluation of Bids:

- a. If there is a discrepancy between the unit price and the line item total that is obtained by multiplying the unit price by the quantity, the unit price shall prevail and the line item total shall be corrected, unless in the opinion of the Purchaser there is an obvious misplacement of the decimal point in the unit price, in which case the line item total as quoted shall govern and the unit price shall be corrected.
- b. If there is an error in a total corresponding to the addition or subtraction of sub totals, the subtotals shall prevail and the total shall be corrected; and
- c. If there is a discrepancy between words and figures, the amount in words shall prevail, unless the amount expressed in words is related to an arithmetic error, in which case the amount in figures shall prevail subject to (a) and (b) above.
- d. To assist in the examination, evaluation, comparison of the bids and qualification of the Bidders, the Purchaser may, at its discretion, ask any Bidder for a clarification of its Bid. Any clarification submitted by a Bidder in respect to its Bid and that is not in response to a request by the Purchaser shall not be considered. The Purchaser's request for clarification and the response shall be in writing only.
- e. If a Bidder does not provide clarifications of its bid by the date and time set in the Purchaser's request for clarification, its bid may be rejected.
- f. The Purchaser reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to supply order, without thereby incurring any liability to Bidders. In case of annulment, all bids submitted and specifically Bid document, EMD deposits shall be promptly returned to the Bidders.

- g. At the time the Contract is awarded, the Purchaser may increase or decrease the Quantity of machines without any change in the unit prices or other terms & conditions of the bid and the Bidding Documents subject to the acceptance of bidder in writing for the same. The Purchaser reserves its right to split the offer based on the evaluation report and award partial contract accordingly.
- h. The purchaser have right to verify the particulars furnished by the bidder independently.

20) Earnest money forfeit:

- a. If any Bidder withdraws his tender before the period of 45 days from the date opening of technical bid or makes any modifications in the terms and the conditions of the tender which are not acceptable to the purchaser, then the purchaser shall, without prejudice to any other rights or remedy, be at liberty to forfeit the EMD.
- b. The EMD will also be forfeited in following cases:
 - i. If the bidder fails to accept the order based on his bid and within the prescribed time.
 - ii. If the bidder fails to supply the Machines with specifications as in Annexure –A
 - iii. If the bidder delays supplies beyond a reasonable time resulting in disruption of project.
 - iv. Bidder for any reason whatever, withdraws the tender after it is accepted or become unable or fails to execute the orders within stipulated delivery period
 - v. Submission of misleading/contradictory / false statement or information and fabricated/invalid documents is detected before or after the issue of order to execute the supplies.
 - vi. The successful bidder does not submit Indemnity Bond within the prescribed time.

21) Notification of award:

Prior to the expiry of the period of bid validity, the purchaser shall notify the successful Bidder, in writing, that its Bid has been accepted. The notification letter shall specify the sum that the Purchaser will pay to the bidder in consideration of the supply of Machines with the details of selected machineries and equipments.

22) Pre-dispatch inspection:

Pre-dispatch inspection by 3rd party/ technical team of purchaser may be carried out at bidder's site of manufacturing machines. This pre-dispatch inspection will not absolve bidder's responsibility to execute supply in accordance with the tender terms.

23) Packing:

- a. The bidder shall provide packing of the machine/ equipment, as is required to prevent their damages or deterioration during the transit to their final destination. The packing shall be sufficient to withstand, without limitation, rough handling during transit. In case the consignment received with damaged packaging, the purchaser would not accept the delivery.
- b. The machine & equipment shall be securely boxed, crated and protected from mechanical damage, moisture etc. suitable for both storage and transit according to the nature of the material and mode of transport. The bidder shall be responsible for any loss/damage to material during transportation to the designated location.

24) Delivery Time:

- a. The bidder shall indicate the period within which the ordered quantity will be supplied. The bidder shall note that in case bidder fails to supply within the period of delivery indicated by the bidder in technical bid of this tender, penalty @ 1% of value of the order per week of delay would be levied subject to maximum 3 weeks. It means, the bidder shall have the liability of delayed supply to the maximum of 3 weeks after expiry of scheduled delivery date. After that the supply order shall be cancelled and EMD will be forfeited and bidder will be debarred from participation in any future tenders.
- b. The successful Bidder shall, within a week from the date of receipt of communication of acceptance of quotes from purchaser shall intimate his acceptance of the order. The successful bidder shall complete supplies strictly as per the accepted delivery period.

25) Payment:

- a. The 70% payment of total bill will be made by the purchaser by crossed account payee cheque / RTGS / NEFT for which the bidder shall send bills in duplicate (original + copy) after Supply, Installation, Commissioning of machine, giving the reference number of the purchase order along with copies of delivery note & satisfactory report on the Installation of machine(s), from designated purchaser department. The details about the designated purchaser department who is authorized to take the delivery of machine(s) shall be informed to the successful bidder through the supply order placed for the supply of machine(s).
- b. The 20% payment of total bill will be released to bidder after one month from the date of completion of training to trainers at site and on submission of Indemnity bond by the successful bidder for rendering services during warranty and maintenance period.

c. The remaining 10% payment will be retained and shall be released along with EMD, against submission of performance bank guarantee by the successful bidder of equal value of 10% till the period of five years from the date of commissioning. However the purchaser reserves the right to modify the period of performance bank guarantee based evaluation committee recommendation.

26) Causes of rejection of tender:

- a. While submitting the tender, if any of the prescribed conditions are not fulfilled or are incomplete in any form, the tender is liable to be rejected.
- b. If any Bidder stipulates any condition of his own, such conditional tender is liable to be rejected.

27) Claims:

- a. If the material supplied are found to be off size and shape different than those in the accepted offer and are of specifications lower than those stipulated in the accepted offer, the purchaser shall have right to totally reject the machine/ equipment and/or to claim for compensation from bidder. The bidder shall reimburse to purchaser, the claim lodged in writing within 15 (fifteen) days of its demand. The bidder shall also compensate for losses, if any, sustained by purchaser due to defective packing and/or wrong marking of the machine/ equipment.
- b. The bidder shall be responsible for arranging the rejected machine/ equipment to be removed at his cost from purchaser premises.

28) Address for communication:

All the communication with respect to the tender shall be addressed to:

The Chairman, NIFT TEA Knitwear Fashion Institute, 160, TEKIC, Tirupur – 641 606

29) Force Majeure:

a. In the event of any unforeseen circumstances directly interfering with the supply of goods/work/service arising during the execution of order such as war, hostilities, acts of the public enemy, civil commotion, sabotage, fires, floods, earthquakes, explosions, epidemics, quarantine restrictions, strikes, lockouts, or acts of God, the Bidder shall, within a week from the commencement thereof, notify the same in writing to the Purchaser with reasonable evidence thereof. Either party shall have the option to terminate the contract on expiry of 45 days of commencement of such force majeure by giving 14 days "notice to the other party in writing. In case of such termination, no damages shall be claimed by either party against the other.

30) Code of Ethics:

a. The Purchaser as well as the Bidder shall observe the highest standard of ethics including laws against fraud and corruption in force in India namely "Prevention of Corruption Act 1988", during the procurement or execution of such contracts. If the bidders are found in Bid pooling or against law against fraud and corruption then their firms may be blacklisted.

31) Jurisdiction:

a. In the event of any dispute the legal matter shall be subjected to the jurisdiction of Tirupur Court only.

32) Others

For any imported items the vendor/Agent should have an authorization certificate from the Manufacturing Company and should enclose a copy with the Technical bid.

We confirm with our acceptance to the instructions (S.No-1 to 32 above) as given above.

DATE:

BIDDER'S NAME & SIGNATURE WITH SEAL

These duly signed "Instructions to the Tenders" as under shall be attached with technical bid of the tender as a mark of acceptance of bidder and any tender not confirming the instructions as under is liable to be rejected.

Details of requirements and Specifications of Garment Manufacturing Machines

Sl.	Machineries and Equipment	Technical Details and Specifications		Qty
		Table size:	1200 x 1800mm	
		Cutting Capacity:	180mm	
	Band Knife Cutting Machine	Table Height:	720mm-850mm	
1	(For cutting of woven and knitted	Arm Length:	900mm	1
	fabrics)	Knife Speed:	Stepless adjustment	
	,	Knife Size:	0.45x10x3860mm	
		Voltage	1P 220V	
	Charialet Waife authing Machine	Single Phase	3.5 inch	
2	Straight Knife cutting Machine (For cutting of woven and knitted	Dual Speed - 2 HP	Fine 120 Medium	1
2	fabrics)	8"/750W	Max. 5 inch - HSS	1
	rauries)	High Speed Steel	Max. 1 & 1/8 inch	
3	Round knife cutting Machine (For cutting of woven and knitted fabrics)	Single Phase, Blade dia 100mm	Maximum 5 inch High Speed Steel 0.34 HP 150 Medium Single Speed	1
		Sewing Speed	Min. 3000 RPM	
		Feed Type	Variable Top & Bottom	
	Single Needle Lock Stitch	Stitch Type	Class 301	
	machine - with Motor, Table &	Needle Bar Stroke	Max. 37 mm	
	Stand - Complete Set With	Stitch Length	Max. 8 mm	
4	Control Panel with following	Electricity	Single Phase	25
	minimum requirement (To Stitch	UBT	Yes	
	variety of light and heavy weight	Pressure Foot Lift	13-17mm Knee lifter	
	materials including Jeans)	Pressure Foot Lift	6 mm for Handlifter	
		Motor	Direct Drive	
		Lubrication	Semi Dry	
		Sewing Speed	Min. 6000 RPM	
	2 Needle 4 Threads Over Lock	Feed Type	Top Feed	
_	Stitch machine with Top Feed-	Differential Ratio	Around 0.7 - 2.0	
5	Motor, Table & Stand - Complete	Needle Gauge	Max. 4.8 mm	6
	Set (Over edging with wider	Over Edge Byte	6 mm +	
	width)	Motor	Clutch Type	
		Sewing Speed	Min. 6000 RPM	
	2 Needle 5 Threads Over Lock	Feed Type	Top Feed	
_	Stitch machine with Top Feed-	Differential Ratio	Around 0.7 - 2.0	
6	Motor, Table & Stand - Complete	Needle Gauge	Max. 4.8 mm	2
	Set (Over lock with safety stitch	Over Edge Byte	6 mm +	
	for shirts)	Motor	Clutch Type	

Sl.	Machineries and Equipment	Technical Details and Specifications		Qty
	3 Needle 5 Threads Flat Bed Flat	Sewing Speed Feed Type	Min. 6000 RPM Differential	
	Lock Stitch machine - Motor,	Differential Ratio	0.7 - 2.0 Approx. (Standard)	
7	Table & Stand - Complete Set	Needle Gauge	Max. 4.8 mm	2
/	(Plain Seaming-Light to Medium	Over Edge Byte	8 mm	2
	Fabric /	Stitch Length	Max. 4 mm	
	Cover Stitch)	Motor	Clutch Type	
		Features	Lint Collector	
		Sewing Speed	Min. 6000 RPM	
		Feed Type	Differential	
	3 Needle5 Threads Flat Lock	Differential Ratio	1:0.6~1:1.5 (As Standard)	
	Stitch machine with Flat Bed -	Needle Gauge	4.8 mm to 6.4 mm	
8	Motor, Table & Stand - Complete	Over Edge Byte	4.8 mm	2
8	Set – for lace (Light to Medium	Motor	Clutch Type with Blower	2
	Knit / Ladies Panties-Outer	Attachments	Piping & Binding	
	Elastic)	Features	Hem Folder, Lint Collector	
		No.of Needles & Thread	Needles 3 & Threads 5	
		Sewing Speed	Min. 6000 RPM	
	3 Needle 5 Threads Flat Lock Stitch machine with Cylinder Bed	Gauge	6.4 mm	
		No. of Needles	3	ı
	- Motor, Table & Stand -	Differential Ratio	0.5 - 1.3 (Standard)	
9	Complete Set (Top & Bottom	Stitch Length	Max. 4 mm	2
	Covering-Medium Wt Knit /	Motor	Servo	
	Cover stitch for round operations)	Feature Required	Pneumatic/Electric Top & Bottom Thread Trimmer	
		Sewing Speed	Min. 6000 RPM	
	3 Needle 5 Threads Flat Lock	Gauge	6.4 mm	
	Stitch machine with Cylinder Bed	No. of Needles	3	
	for Special Purpose - Motor, Table	Differential Ratio	0.5 - 1.3 (Standard)	_
10	& Stand - Complete Set (Top &	Stitch Length	Max. 4 mm	2
	Bottom Covering-Medium Wt	Motor	Servo	
	Knit – Bottom Heming)	Feature Required	Pneumatic/Electric Top & Bottom Thread Trimmer	
		Sewing Speed	Min. 6000 RPM	
		Gauge	6.4 mm	
	3 Needle 5 Threads Flat Lock	No. of Needles	3	
	Stitch machine with Cylinder Bed	Differential Ratio	0.5 - 1.3 (Standard)	
	-Elastic Attachment - Motor,	Stitch Length	Max. 4 mm	
11	Table & Stand - Complete Set	Motor	Servo	1
	(Elastics Attachment -Medium Wt Knit)	Feature Required	Pneumatic/Electric Top & Bottom Thread Trimmer	

Sl.	Machineries and Equipment	Technical Details and Specifications		Qty
		Sewing Speed	3600	
		No. of Stitch	Minimum 600 Program	
		UBT	Yes	
		Button Hole Size	Max. Sewing Width: 6mm	
		Bobbin Winder	Built in the Head	
	Button Holer.	No.of Standard Pattern	30 Pattern	
	(Motor, Table & Stand -	No. of Pattern Input	Max. 999	
12	Complete Set, with inbuilt	Size of cutting knife	6.4~31.8 mm	1
	functions)	Bartacking width	Max. 5.0 mm	
		Precision Needle	0.05 mm	
		Throw	0.03 mm	
		No. of Stitches	Automatically	1
		Lift of the Clamp	14 mm	1
		M/c. Head Drive Motor	Compact AC Servo motor	1
		Motor	Direct Drive	1
		Sewing Speed	Min 2000 RPM	
		Height Of Button	NC : 10	1
		Clamp	Minimum 12 mm	
		Sewing Area	Minimum 6mm x 6 mm	
	Lock Stitch Button Sewing	UBT	Yes	1
	Machine - Motor, Table &Stand -	Stitch Length	0.1 ~10 mm	1 .
13	Complete Set with Control Panel	Lclamp Lift	14 mm	1
	and input function / with enlarge	Needle Thread Tension	Active Tension Device	1
	and reduce facility	Hook	Standard Shuttle Hook	1
		No. of Stitches memory	20,000 Stitches	1
		No. of Standard Pattern	50 Pattern	
		Motor	Direct Drive	1
		Unloading working	: 1000 mm	
	7	lengths Working width	: 1000 mm	
	Multipurpose Fusing Machine for	Fusing pressure	: 0 to 6 Atm	
1.4	wide variety of interlining and	Belt speed	: 2 to 10 mt/min	1
14	face fabric (Fusing of interlinings	Inside and outside belts	: (4 cleaners)	1
	/ face cloths / designs)	cleaning system	16,85 Kw	
		Installed power:	3+N~50Hz 400 V - 3~50Hz	
		Electric feeding:	230 V	<u> </u>
		Height	1080mm	
		Width	: 1180mm	
		Depth	: 880mm	
	Laser Appliqué cutting machine	Cutting area:	: 600mm x 400mm	
15	(For design patching)	Laser type	: 30 Watts or 50 Watts	1
	_ ·	Max linear cut speed	: 400mm/s	
		Max engraving speed:	: 666mm/s	
			. OOOIIIII S	
		Configuration	Preferably 6 heads, 15	
	Computerized embroidery		•	
16	-	_	1 · •	1
		cap sewing	360mm	
16	Computerized embroidery machines	Nneedles per head Max speed (normal)	1,000spm 850spm.	1

Sl.	Machineries and Equipment	Technical Details and Specifications		Qty
		Max needle distance	250 designs or up to 40	
		Memory capacity:	million stitches, 99 color	
		May no alla distance	changes	
		Max needle distance	450mm x 360mm (17.5" x 14.2")	
		Tubular frame field	320mm x 320mm (12.5" x	
			12.5")	
		Power type	220v Single-phase,	
			frequency 50/60hz	
			Usage: 190-650W	

(Undertaking from Bidder on their official stationery)

The Chairman

NIFT TEA Knitwear Fashion Institute,

160, TEKIC, Mudalipalayam,

Tirupur - 641606

Dear Sir,

Subject:

Undertaking for the participation to the tender No. NTKFI / NSIC - LBI / 2017 / 01 due for opening of technical bid on 19^{th} May, 2017.

HAVING EXAMINED AND PERUSED THE FOLLOWING DOCUMENTS

- 1. Notice Inviting Tender
- 2. Instruction to the Bidder
- 3. Specifications of machine (Annexure-A)
- 4. Annexure C (Technical Bid)
- 5. Annexure D (Commercial Bid)

I/Wedo hereby submit the above tender in prescribed formats duly completed in all respects in accordance with the conditions applicable. If this tender is accepted, I/We agree to abide by and fulfill all the terms and conditions in the tender documents

I/We hereby distinctly and expressly declare and acknowledge that before the submission of this tender, I/We have carefully followed the instructions and I/We have understood the existing system of supply at the location(s) of purchaser including the scope and nature of duties expected from the Bidder.

I/We distinctly agree that I/We would hereafter make no claim or demand upon the purchaser based upon or arising out of any alleged misunderstanding or misconceptions or mistake on my/our part of the said stipulations, restrictions and conditions.

I/ We declare that our unit has never made any default in supplying the machine/ equipment to
Government / Semi Government/ Central or State Public sector enterprise(s) in terms of quality and
financial agreed supply conditions.
Any notice required to be served on me/us shall be sufficiently served on me/us by post (registered or
ordinary) or courier or left at my/our address furnished herein.
I/We fully understand the terms and conditions in the tender documents.
I/We understood that the purchaser is not bound to accept any proposal that it may receive without
assigning any reason.
Dated thisday of2017
Authorized Signatory
Seal:

FORMAT & REQUIREMENTS FOR SUBMITTING TECHNICAL BID

Tender Ref. No: NTKFI / NSIC - LBI / 2017 / 01

	Name of Bidder: Complete office address of Bidder
	Tender fee payment details (if tender document downloaded from website) Details of DD / RTGS / NEFT by which tender fee paid
4.	Confirmation of acceptance of Technical Specifications for the supply of machine:

Sl.	Machineries and Equipment	Acceptance to the Specification as placed at Annexure-A and agreed to supply with required Quantity (YES/NO)	If marked "NO" in the column before, specify the deviation in specification of the machine offered for the supply.
1	Band Knife Cutting Machine		
2	Straight Knife cutting Machine		
3	Round knife cutting Machine		
4	Single Needle Lock Stitch machine - with Motor, Table & Stand set		
5	2 Needle 4 Threads Over Lock Stitch machine with Top Feed- Motor, Table & Stand - Set		
6	2 Needle 5 Threads Over Lock Stitch machine with Top Feed- Motor, Table &Stand - set		
7	3 Needle 5 Threads Flat Bed Flat Lock Stitch machine - Motor, Table & Stand - Complete Set		
8	3 Needle5 Threads Flat Lock Stitch machine with Flat Bed - Motor, Table & Stand - Set		
9	3 Needle 5 Threads Flat Lock Stitch machine with Cylinder Bed - Motor, Table & Stand - Set		
10	3 Needle 5 Threads Flat Lock Stitch machine with Cylinder Bed for Special Purpose - Motor, Table & Stand - set		

SI.	Machineries and Equipment	Acceptance to the Specification as placed at Annexure-A and agreed to supply with required Quantity (YES/NO)	If marked "NO" in the column before, specify the deviation in specification of the machine offered for the supply.
11	3 Needle 5 Threads Flat Lock Stitch machine with Cylinder Bed –Elastic Attach - Motor, Table & Stand –set		
12	Button Holer. (Motor, Table & Stand - Complete Set, with inbuilt functions)		
13	Lock Stitch Button Sewing Machine - Motor, Table &Stand - Complete Set		
14	Multipurpose Fusing Machine for wide variety of interlining and face fabric		
15	Laser Appliqué cutting machine (For design patching)		
16	Computerized embroidery machine		

5.	Confirmation for supply to the location: Yes / No			
6.	EMD payment details: Details of DD/RTGS/NEFT by which EMD paid			
	The EMD of Rs/- (Rs) shall be submitted.			
7.	PAN Number of bidder (self-attested copy to be enclosed)			
8.	VAT/ CST/ TIN registration number of bidder			
	(self-attested copy to be enclosed)			
9.	Delivery period after receipt of supply order from purchaser: (The purchaser interested for complete			
	delivery of machine by the bidder within sixty (30) calendar days from the date of issue of supply order.			
	However, the bidder have an option to submit the best delivery time, but in any case the delivery should be			
	before 45 days after the issue of supply order by purchaser.			
	Number of days (Calendar Days In figure)			
	(Calendar Days in words) for delivery from the date of issue of supply order by purchaser.			

Services during the Warranty & maintenance period:					
11		etails of address with contact details for at least three purchaser to whom the bidder supplied nilar machine in the last five (5) years and machine shall be in operations to the satisfaction of			
		yer for the last three (3) years: The format for submission of details for at least three purchaser are as			
	•	der: (the bidder can furnish details of even more than three purchaser)			
	a.	Address of Purchaser with contact details (email and phone no.):			
	b.	Details of order for supply placed to bidder:			
	c.	Description and quantity of ordered equipment:			
	d.	Value of order in rupees:			
	2	Date of completion of delivery			
	e.	Date of completion of derivery			
		(The purchaser shall have liberty to contact any or all of purchaser to assess the performance of machine supplied by bidder)			
12	2. D	Occuments - Details to be enclosed with the Technical bid by bidder are as under:			

a) In case the bidder is Original Indian Equipment manufacturers, the bidder to submit a self-declaration on their letter-head, confirming that they are regular in manufacturing & supplying the similar machines, as asked in this tender, for the last Three (3) years.

- b) In case the bidder is Authorized Distributor of Indian OEM / Authorized Dealer of Indian OEM, the bidder to attach self-certified valid authorized Distributorship / Dealership license from Original Equipment Manufacturers who should have valid ISO Certificate and shall be engaged in regular manufacturing and supply of similar machine for the last ten (10) years.
- c) In case the bidder is Authorized Distributor of Indian OEM / Authorized Dealer of Indian OEM, the bidder to attach the self-certified copy of valid ISO Certificate of their Indian OEM.
- d) Undertaking as per annexure-B on official stationery.
- e) Duly signed all pages "Instructions to Tenderers" of the tender document as a mark of acceptance.
- f) The letters substantiating performance from at least three (03) other purchasers, to whom, the similar machine supplied by the bidder in last five (05) years, wherein, the machine shall be in operation to the satisfaction of buyer for the last three (03) years, to access performance of the machine supplied by your organization.
- g) Technical Literature of machine(s) with particular reference to the modal of machine proposed to supply against this tender along with reference of website to assess the further features.
- h) Authorization letter in favour of personnel to sign the tender behalf of bidder.
- i) Self-certified copy of valid certificate for claiming EMD exemption.
- j) Self-certified copy of valid certificate for claiming Tender Fee exemption.
- k) Self-attested copy of valid TIN / VAT / CST registration.
- 1) Self-attested copy of valid PAN number.
- m) The Bidders shall furnish complete Technical details of machine/equipment/material for the machine offered to supply through the participation of this tender (use separate sheet to elaborate the details of technical specifications such as Measuring Range/Size, Least Count/Resolution, Accuracy, Materials used, Accessories, Tools, Spares etc.)
- n) To submit all supporting information with respect to the technical data, drawings or booklets of product. Any product brief, test certificates available may be enclosed.

I / We as bidder certify that:

- a. The tender shall remain valid for acceptance for 45 days from the date of opening the Technical Bid of the tender.
- b. Agree to offer services for onsite comprehensive warranty on the machine(s) supplied through this tender.
- c. Agree to offer services for maintenance contract for the next three years for the machine(s) supplied through this tender.
- d. Agree to impart onsite training to the designated personnel of purchase for 10 working days
 Page 25 of 29

- e. No price of any Machine/ Equipment/ Spares/ Accessories shall be given in Technical Bid.
- f. All above machines should be provided with safety features/ curtains/ enclosures/ etc. wherever applicable.
- g. Units should certify that all consumables, electrical and electronic parts of the product conform to national/international standard(s).

Name & Signature of the authorized bidder with stamp Contact details of
authorized person of bidder who have signed the tender.
Name
Designation
Phone (office)
Phone (Mobile)

FORMAT FOR SUBMITTION OF COMMERCIAL BID

1.	Tender Ref. No: NTKFI / NSIC – LBI / 2017 / 01
2.	Name of the Bidder:

3. The financial offer to execute the supply as per the tender:

Supply of Machine to NIFT TEA Knitwear Fashion Institute, 160, TEKIC, Mudalipalayam, Tirupur – 641606 and Offered financials for the Supply, Installation, and Commissioning of Garment Manufacturing Machines (as per Annexure 'C') at site & Training to trainers with commitment to offer on site after sales Services in the period of Warranty and maintenance contract.

Sl.	Details	Basic price for supply of single unit (In Rs.) (X)	Quantity to be supplied (In No.) (Y)	Total basic price (Multiply X & Y) (In Rs.)
1	Band Knife Cutting Machine			
2	Straight Knife cutting Machine			
3	Round knife cutting Machine			
4	Single Needle Lock Stitch machine - with Motor, Table & Stand set			
5	2 Needle 4 Threads Over Lock Stitch machine with Top Feed- Motor, Table & Stand - Set			
6	2 Needle 5 Threads Over Lock Stitch machine with Top Feed- Motor, Table &Stand - set			
7	3 Needle 5 Threads Flat Bed Flat Lock Stitch machine - Motor, Table & Stand - Complete Set			
8	3 Needle5 Threads Flat Lock Stitch machine with Flat Bed - Motor, Table & Stand - Set			
9	3 Needle 5 Threads Flat Lock Stitch machine with Cylinder Bed - Motor, Table & Stand - Set			

Sl.	Details	Basic price for supply of single unit (In Rs.) (X)	Quantity to be supplied (In No.) (Y)	Total basic price (Multiply X & Y) (In Rs.)
	3 Needle 5 Threads Flat			
	Lock Stitch machine with			
10	Cylinder Bed for Special			
	Purpose - Motor, Table &			
	Stand - set			
	3 Needle 5 Threads Flat			
11	Lock Stitch machine with			
11	Cylinder Bed –Elastic Attach			
	- Motor, Table & Stand –set			
	Button Holer.			
12	(Motor, Table & Stand -			
12	Complete Set, with inbuilt			
	functions)			
	Lock Stitch Button Sewing			
13	Machine - Motor, Table			
	&Stand - Complete Set			
	Multipurpose Fusing			
14	Machine for wide variety of			
	interlining and face fabric			
	Laser Appliqué cutting			
15	machine (For design			
	patching)			
16	Computerized embroidery			
10	machine			
Total landed cost for the supply of total quantity at NIFT TEA KFI, 160,				
TEKIC, Mudalipalayam, Tirupur - 641606 (In Rs)				

The followings to be noted while submitting financial details for the supply of machine:

- a. The bidder shall offer their competitive offer.
- b. The purchaser will not issue any form ('C' and 'D') towards rebate / exclusion of Sales Tax / VAT etc.
- c. The bidder will not be entitled to any increase in rate of taxes occurring during the period of delivery even if there is delay in supplies / completion attributed to him.
- d. The Total Cost quoted above should be inclusive of basic price, statutory levies and taxes, duties, Transportation, Incidental Services (including Insurance, Loading/ Unloading, Packing & Forwarding charges, etc.), Installation & Commissioning, Demonstration & Training, on-site warranty and maintenance contract.
- e. The price competiveness shall be given due consideration while analyzing the Commercial Bid.

I / We as bidder certify that:

- a. The tender shall remain valid for acceptance for 45 days from the date of opening the Technical Bid of the tender.
- b. Agree to offer services for onsite comprehensive warranty on the machine(s) supplied through this tender.
- C. Agree to offer services for maintenance contract for the next three years for the machine(s) supplied through this tender.
- d. Agree to impart onsite training to designated personnel of purchase for 7 working days
- e. Agree to two (2) sets of the Installation, Operation, Maintenance, Training Manual with machine
- f. Agree that the offer price is valid for the period of 45 days from the date of opening of technical bid of this tender.

Further confirm that we agree with the terms and conditions specified in "Instructions to Tenderers" and if selected, the execution of supplies would be made in compliance.

Name & Signature of the authorized bidder with stamp Contact details of authorized person of bidder who have signed the tender.

Name	
Designation	
Phone (office)	
Phone (Mobile)	
E.Mail	