



## राष्ट्रीय फैशन प्रोद्योगिकी संस्थान, गांधीनगर

National Institute of Fashion Technology, Gandhinagar

(निफ्ट अधिनियम 2006 अंतर्गत वैधानिक संस्थान, वस्त्र मंत्रालय, भारत सरकार)

Statutory Institute under NIFT Act 2006, Ministry of Textiles, Govt. of India

घ - 0 मार्ग, इन्फो सिटी के पास, गांधीनगर - 382 007/ GH-0 Road, Nr. Infocity Gandhinagar-382

007, दूरभाष / Phone No. 079-23240832, 23240834 Fax No. 079-23240772

3डी प्रिंटिंग मशीन क्रय हेतु ई-निविदा

e-TENDER For

"SUPPLY OF 3D Printing Machine "

ई निविदा सं: NIFT-GNR/DFT/169/2019( Part-File- I)

e-Tender No.: NIFT-GNR/DFT/169/2019( Part-File- I)

ई-निविदा कार्यक्रम / TENDER EVENTS	दिनांक / DATES
ई-निविदा जारी करने की तिथि: Date of Issue of e-Tender	13.12.2019
ई-निविदा के माध्यम से बोली जमा करने की अंतिम तिथि: Last date of bid submission through e-Tender	22.01.2020
तकनीकी बोली खोलने की तिथि और समय: Date and Time of Opening of Technical Bid	23.01.2019
मूल्य बोली खोलने की तिथि और समय Date and Time of Opening of Price Bid	After evaluation of Technical Bid

निविदा शुल्क / Tender Fee : NIL

EMD: Rs:7000/- (Seven thousand Only ) form of Demand Draft in Favour of "National Institute of Fashion Technology, Gandhinagar" payable at Gandhinagar / Ahmedabad.

Exemption of EMD : The Micro and Small scale industrial units registered under small scale industries of Gujarat state / Appropriate State Govt and holding subsequent registration with CSPO/NSCI/DGS&D registration certificates for the item under tender will be eligible for exception from payment of EMD on submission of duly attested copies of their SSI (SSI/MSME Part -II/udhyog adhar memorandum) & CSPO/NSC/DGS&D registration certificate in EMD cover.

### PREAMBLE / INTRODUCTION

National Institute of Fashion Technology is a Statutory Body governed by the NIFT Act 2006 & set up by the Ministry of Textiles, Govt. of India



(A) TENDER NOTICE

NIFT Gandhinagar invites online tender under two bid systems for 3D Printing Machine " from the eligible reputed Firms/ Agencies / Manufacturers.

(B) SUBMISSION OF BID

The interested firms should apply online and submit their bids along with scanned copies of all the relevant certificates, documents, etc. in support of their Technical & Price bids – all duly signed – on the <https://nifttenders.eproc.in> from 13.12.2019 to 22.01.2020 up to 3.00 P.M. Tender documents are also available for viewing on the "tenders" link of the NIFT website i.e. <https://nifttenders.eproc.in> Applications to this tender will be accepted only in the online mode through the website <https://nifttenders.eproc.in>. No other mode of application will be considered & accepted.

For applying online, the prospective bidder / firm should get itself registered at <https://nifttenders.eproc.in>

Registration Charges of Rs.2000/+360(GST@18%) = Rs.2360/-(Two thousand Three Hundred Sixty ) non-refundable.

Bid Processing Fee charges of Rs.280+ Rs.50/-(GST) =Rs.330/-( Three Hundred thirty Only ) non-refundable through online payments only.

The interested firms are advised to read carefully the entire tender document before submitting their tender and the tender documents not received online in prescribed format and/or are found incomplete in any respect shall be summarily rejected. Any further clarifications can be sought from the NIFT office on Telephone No. 079-23265003 / 23265163, NATIONAL INSTITUTE OF FASHION TECHNOLOGY, NIFT Campus, GH – 0 Road, Near Infocity, Gandhinagar (Gujarat) 382007.

**For online procedure of e-Tendering (Registration & Bid processing):**

Bidders may get in touch with Mr.Sandeep Bhandari, Project Manager, C1 India Pvt. Ltd,  
E-mail:- sandeep.bhandari@c1india.com Phone No.:-0124-4302033/36

Closing date & time for submission of bids: 13.12.2019 to 22.01.2020 up to 03.00hrs.

**Date & time of opening of Bid:**

- i. Technical bid: 23.01.2020(in presence of the tenderers or their authorized representatives.
- ii. Financial bid : After evaluation of Technical Bid
- iii. Bid validity up to: 90 days from the date of opening of financial bid

**GENERAL TERMS & CONDITIONS:**

- 1 Please read the terms & conditions carefully before online submission/filling up the document. Incomplete tender documents will be summarily rejected.
- 2 Conditional or offline tender will not be accepted or the condition(s) may not be considered.
- 3 Tender(s) submitted beyond the scheduled last date & time due to whatever reason including postal delays and without the required fees, Annexure(s) & documents will not be considered.
- 4 Bidders are required to submit following tender fee / EMD:
  - i. EMD: Rs: 7000/- (Seven Thousand only) form of Demand Draft in Favor of "National Institute of Fashion Technology, Gandhinagar" payable at Gandhinagar / Ahmedabad. No interest shall be paid on the said EMD and will be returned after finalization of the tender; however, the EMD of the successful bidder will converted to Security Deposit. However in the following events EMD may forfeited:



- a. If information declared/document submitted found false/fake/forged  
b. If the selected/successful bidder does not accept the W.O., or, unable to supply the product  
c. If the bidder withdraws his bid/quote during tender process.
- 5 The successful bidder shall deposit the Security Deposit of Rs: 35,000 /- through DD in favour of "National Institute of Fashion Technology, Gandhinagar" after receipt of Purchase Order. No interest will be paid on this deposit. Security Deposit will be refunded completion of warranty period of the delivered items and after adjusting dues, if any.
- 6 The minimum annual turnover of the tenderer for the last two financial years (i.e F.Y. 2017-18 & 2018-19) should not be less than Rs. 3 Lakhs per year which should be substantiated by valid document(s), viz. IT Returns & Audit report, etc.
- 7 Relaxation in turn over & Experience: As per the Govt., of India policy circular 1(2)/2016/MA dated 10<sup>th</sup> MARCH 2016 Provides relaxation of norms for Start up in public procurement on prior experience & Turn over criteria.
- 8 DD of EMD is to be submitted in sealed cover super scribing Tender for "Supply of 3 D Printing Machine" at NIFT Gandhinagar" to:  
OSD,  
National Institute of Fashion Technology,  
NIFT Campus, GH – 0 Road, Near Infocity,  
Gandhinagar – 382007 (Gujarat)
- 9 Even after qualifying in technical bid, the financial bid may not be accepted if found not in order.
- 10 In case L-1 is more than one, the selection criteria [viz. the No. of years of experience, past performance etc.] would be at the discretion of NIFT. The decision of NIFT, in this regard and for selection of successful bidder in such situation, will be final in all respect and will be binding on all the tenderers.
- 11 The tender shall be awarded to the lowest financial bidder.
- 12 GST & other charges, if any, should be mentioned clearly; otherwise, the rates may be treated as all inclusive, or bid may not be considered.
- 13 The full and final payment for indigenous items shall be made after delivery of goods at NIFT Gandhinagar and submission of required performance security and acceptance of goods in good condition on the basis of certification by the concerned department of NIFT, Gandhinagar. No payment will be made in advance. Deduction (TDS, etc.), if any and as applicable, will be made during payment.
- 14 The rates quoted should be in INR only. The rates should be indicated clearly both in Figures and in words. If there is any variation between the rates in Figures and Words, Amount in figures shall be considered for evaluation.
- 15 The annual turnover of the tenderer during the last two years [FY: 2017-18 & 2018-19] should not be less than Rs. 3.00 lakh per year.
- 16 The bidder should be authorized dealer/partner/reseller etc. of the concerned OEM and submit the authorization certificate; however, tender specific authorization of the respective OEM may also be considered and tenderer should enclose a copy of the same with the Technical bid.
- 17 Machine should be delivered and installed at NIFT Campus, Gh – 0 road, Near Infocity, Gandhinagar (Gujarat) 382007 by the supplier at its own cost within 4-6 weeks from the date of receiving of Purchase / Supply order.
- 18 The schedule issued with the form of tender listing the details of item to be supplied must not be altered by the tenderer. Any modifications/ alterations of the schedule considered necessary by the tenderer, should be in a separate letter accompanying the tender.
- 19 No paper shall be detached from the tender form.
- 20 The financial bid will be valid in the case of all the tenders for at least 3 months from the date of opening of the tender. In the case of the successful bidder, rates quoted will be valid for the entire period till the items are supplied.
- 21 The tender is liable to be rejected if complete information is not given there-in, or if the particulars and data (if any) asked for in the Schedule of the tender are not filled in correctly.  
Late submission of tender forms will not be considered.



- 23 Tender shall be accompanied by the relevant documents including the following:
- a) Current/valid trade license
  - b) A client list for the machines quoted for & supplied by them during previous years (With supporting documents / work orders etc.)
  - c) Total turnover of the company for last 2 years (supporting documents should be submitted such as Audited copies of Balance Sheet, ITR etc)
  - d) Copy of GST registration of the company / firm / manufacturer
  - e) Copy of PAN of the company/firm / Proprietor
- 24 The full & final payment shall be made after delivery, successful installation, submission of invoice along with installation report and satisfactory certificate submitted by the concerned NIFT Official. TDS etc., if any, will be deducted during payment.
- 25 As per NIFT policy, payments and receipts of Government and Semi Government Agencies would be rounded off to the next higher rupee and in other cases the rounding off will be to nearest i.e. paise 50 or above will be rounded off to the next higher rupee and paise less than 50 will be ignored.
- 26 The supplier shall ensure that he himself or his authorized representative is available for proper handing over the supplies/consignments at NIFT Gandhinagar Campus.
- 27 Supplier will also arrange to train NIFT Staff for operation of machine.
- 28 For the specification of goods refer Annexure 'II'.
- 29 Delivery is required to be completed within 4 - 6 weeks from the date of receiving of supply order. In case of delay in supply, a penalty of 0.1% of the Order Value (Maximum up to Rs: 10500/-) will be imposed per day beyond the stipulated period of supply.
- 30 Items / goods supplied and installed should be New and Unused.
- 31 The vendor should have the qualified engineers/ staff to attend to After Sales Service at NIFT Gandhinagar Campus where the machines are to be supplied and installed during the warranty period.
- 32 For any imported machine(s) the vendor/agent should have an authorization certificate from the Manufacturing Company and should enclose a copy of the same with the Technical bid.
- 33 The pre-inspection /post inspection of the machines may be undertaken by NIFT Gandhinagar and the machines shall be accepted only after the machines are certified 'OK' by the Inspecting Engineer/Body.
- 34 The installation of the equipment's / machineries with proper demonstration shall be the responsibility of the vendor and it should be certified as in working condition by the consignee after the installation.
- 35 **Comprehensive warranty:** The built-in warranty should be of at least of one year or as per OEM whichever is higher.
- 36 **Support/Service:** Quotation/Bid should inclusive of delivery, installation, configuration, etc. On site after sales service & support to be provided as and when required for at least one year or as per OEM whichever is higher. Call should be attended within 2-3 hours from the time of logging of call.
- 37 For the said items, the Insurance Coverage, if any, shall be at the cost of the vendor & his responsibility shall be up to 'FOR Destination' i.e. NIFT Gandhinagar Campus.
- 38 Tenderer must upload **Annexure – IV & V** duly signed and sealed as a token of acceptance of all tender conditions, technical specifications etc.
- 39 Any query/clarification with respect to the tender (T&Cs, etc.) may get cleared prior to submission of bid; concerned NIFT official(s) may be contacted in this regard in between 10.00 am to 5.00 pm on any working day with prior appointment (079-23265003). However, NIFT will not entertain or clarify any such query during post bid.
- 40 All disputes are subject to Gandhinagar Jurisdiction only.
- NIFT reserves the right to accept or reject any or all the tenders in part or whole or may cancel the tender at its sole discretion without assigning any reason whatsoever and decision of NIFT in this regard shall be final and binding. No further correspondence in this regard will be entertained.*





## राष्ट्रीय फैशन प्रौद्योगिकी संस्थान, गांधीनगर

3डी प्रिंटिंग मशीन क्रय हेतु ई-निविदा  
e-TENDER For  
"SUPPLY OF 3D Printing Machine"

TECHNICAL BID

NIT No.:

(TENDERER TO FILL UP THIS PAGE)

1. a. Name of the tenderer / organization .....							
b. Name of the proprietor/partner(s).....							
c. Date of Establishment: .....							
Copy of registration certificate to be attached.							
d.	Please specify as to whether Tenderer is sole proprietor/ Company.....	Partnership	firm/	Private	or	Limited	
2. a. Address (Office):							
b. Telephone No.: c. Mobile No.: d. Email Id.:							
3. List of reputed clients:							
Sl. No.	Client's Name	Contact Person	Contact number (with email-id, if any)	Remarks, if any			
1							
2							
3							

## 4. Furnish copies of the following documents:

- Current Trade License:
- Copy of PAN [in the name of firm/agency or proprietor]:
- GST Registration Certificate:
- Authorisation Certificate of OEM:
- Document supporting yearly turnover (Audited copies of Balance sheet, ITR etc.)

## 5. DD [enclosed] details:

DD no. \_\_\_\_\_, dtd. \_\_\_\_\_, amt. \_\_\_\_\_, bank \_\_\_\_\_ [EMD]

1

Tenderer should upload all above documents in e-tender system duly signed.  
Additional paper(s) to furnish the above information may be used.





## राष्ट्रीय फैशन प्रौद्योगिकी संस्थान, गांधीनगर

3डी प्रिंटिंग मशीन क्रय हेतु ई-निविदा

e-TENDER For

"SUPPLY OF 3D Printing Machine"

TECHNICAL SPECIFICATIONS

Sr No	Particulars	Qty
1	<p>Maximum printing volume: Ø200 x h400 mm; Close printing chamber;</p> <p>Minimum layer height: 50 micron;</p> <p>Maximum printing speed(*): 500 mm/s;</p> <p>Maximum travel speed(*): 1000 mm/s;</p> <p>Acceleration(*): 15.000 mm/s<sup>2</sup>;</p> <p>Maximum temperature of the heated bed: 120 C° .</p> <p>MATERIALS - Filaments: diameter 1.75 mm ,</p> <p>Materials :- PLA/ABS/PETG/TPU/PC/Nylon/HIPS.:</p> <p>SOFTWARE: Operative System: Windows, Mac, Linux;</p> <p>Software slicing: Cura – Slicer – Simplify 3d; File type: .stl, .obj, .gcode;:</p> <p><b>INTERFACE</b></p> <p>SD Card – LCD Screen;: ·Use: 20-30 C°; Warehouse: 0-30 C°;Nozzle: max 350 C°;Industry 4.0:</p> <p>CE Certification for Industrial 4.0 Subsidies Heated platform: max 120 C°</p>	01 (One)





## राष्ट्रीय फ़ैशन प्रोद्योगिकी संस्थान, गांधीनगर

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"SUPPLY OF 3D Printing Machine"

TECHNICAL BID CHECKLIST

Sl. No.	Particulars	Mention 'Yes' or 'No'
01	Whether 'Technical' & Financial bids submitted separately and the respective envelopes superscribed properly.	
02	Whether Demand Draft of Rs.7000/- (Rupees Seven Thousand only) in favour of "National Institute of Fashion Technology Gandhinagar" is enclosed as EMD.	
03	Whether capable and agreed to submit Security Deposit of Rs: 35,000/- if purchase order is awarded.	
04	Whether Trade License for this kind of jobs enclosed	
05	Whether copy of GST Registration Certificate enclosed	
06	Whether Copy of PAN enclosed	
07	Whether price quoted as per the required specification mentioned in the Annexure 'IV' and inclusive of all taxes & other charges with delivery up to NIFT, Gandhinagar (Gujarat)	
08	Whether relevant document submitted showing Annual Turnover for the last two years [i.e. FY: 2017-18 & 2018-19] is not less than Rs.03.00 Lakh per year [Please attach relevant documents (ITR, P&L, audited report from authorized Chartered Accountant, etc.) as a proof]	
09	Whether Copy of Income Tax Return for the last 2 years submitted [Assessment year FY: 2017-18 & 2018-19]	
10	Whether agreed to abide by all the terms & conditions of this tender	
11	Whether all DDs, and IV declaration duly filled	
12	Whether the List of Clients is submitted as per point no: 22	

(All above enclosures must be valid)

Date:

Place:

(Signature of Tenderer with seal)

Name:





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"SUPPLY OF 3D Printing Machine"

Declaration by the Tenderer

This is to certify that I/We, before signing this tender have read and fully understood all the terms and conditions contained herein and undertake myself/ourselves to abide by them.

I/We hereby undertake that the information provided with this tender are true and the tender is liable to rejection if the same is found to be false or the information is found to have been suppressed by me/us.

(Signature of Tenderer with seal)

Name:

Seal:

Address:

Phone No (O):

Date:







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"SUPPLY OF 3D Printing Machine"

Declaration by the Tenderer

This is to certify that I/We, \_\_\_\_\_

Has not been blacklisted by any government institute / Department / PSU etc.

I/We hereby undertake that the information provided with this tender are true and the tender is liable to rejection if the same is found to be false or the information is found to have been suppressed by me/us.

(Signature of Tenderer with seal)

Name:

Seal:

Address:

Phone No (O):

Date:





Annexure-VI

राष्ट्रीय फैशन प्रौद्योगिकी संस्थान, गांधीनगर

3डी प्रिंटिंग मशीन क्रय हेतु ई-निविदा

"SUPPLY OF 3D Printing Machine"

FINANCIAL BID

Sr No	Particulars	Qty	Price (In Rs.)
1	3D Printing Machine: As per Technical Specifications mentioned in <u>Annexure II</u> of Technical Bid:	01 (One)	
	Other charges if any		
	Total Rs.		
	GST (...%)		
	Grand Total		
	Rupees in Words:		

1. GST amount along with % to be mentioned clearly.
2. Other charges, if any, (delivery, installation, etc.) should mentioned clearly; otherwise, Quoted price will be considered as all inclusive.

Date: \_\_\_\_\_  
Place: \_\_\_\_\_

Signature of Authorized person of the Firm/Agency with stamp/ seal

