



NATIONAL INSTITUTE OF FASHION TECHNOLOGY

NIFT CAMPUS, Rajiv Gandhi Salai, Taramani, Chennai - 600 113
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**TENDER DOCUMENT
FOR
Procurement of Computers/Workstations of NIFT Campus, Chennai**

Receipt No & Date of issue: _____

Tender Form issued to: _____

Time schedule for tender process:

Last date for Sale of tender document	28-03-2018 up to 1.00 p.m.
Last date for receipt of duly filled in tenders	28-03-2018 up to 3.00 p.m.
Date and Time of the opening of technical bids	28-03-2018 up to 4.00 p.m.

Price bid opening will be intimated to short listed vendors who are technically qualified.

Note: This tender document contains **26** pages and bidders are requested to sign on all the pages. The Technical bid & the Price bid should be sealed by the bidder in separate covers duly subscribed & both these sealed covers are to be put in a bigger cover which should also be sealed & duly super scribed as "Procurement of Computers/workstations"

PREAMBLE / INTRODUCTION

Textile and Apparel Industry has been viewed as an engine of growth in most economies of the world. It is in this context that Ministry of Textiles, Government of India, set up the National Institute of Fashion Technology in 1986 as a Registered Society with the status of an Autonomous Body. The prime objective of this institute is to assist the apparel/fashion industry in meeting the industrial competitiveness on a global plane. Over the years NIFT has created a learning environment that encourages innovation, creativity and excellence.

TENDER NOTICE

NIFT invites sealed Tenders under two Bid systems for Procurement of Computers/Workstations as per the quantity and specification mentioned in price bid. The tender bids duly-filled in all respects enclosing necessary documents may be addressed to the Director, National Institute of Fashion Technology, NIFT Campus, Rajiv Gandhi Salai, Taramani, CHENNAI 600 113 so as to reach on or before 3.00 p.m., 28-03-2018 the tender may be dropped in Tender Box placed at 'Administration' Block of NIFT, CHENNAI Centre. Tenderer should sign and seal in all pages of the tender; otherwise the tender will be summarily rejected.

1. TECHNICAL QUALIFYING CRITERIA

The Tenderer must fulfill the following eligibility condition.

- i) The esteemed vendor whose sales turnover is not less than ₹ 2 Crores (Rupees Two Crores only) per annum in the past three years for providing networks are eligible to apply. The tenderer should submit copies of supporting documents to prove this condition.
- ii) The Firm should have all the necessary registrations of the Govt. under the Shop and Establishment Act. PAN Number, GST Registration Certificate and Excise Duty (If applicable) etc. enclose document for proof.
- iii) A separate Demand Draft/Pay Order of ₹ 1000/- (Non-Refundable) drawn in favour of NIFT CHENNAI payable at CHENNAI towards Tender document fee shall be attached with Technical Bid in case the tender document is downloaded from the website.
- iv) The Technical Bid should be accompanied by ₹ 1,40,000/-(Rupees One Lakhs and forty thousand only) in the form of a bank Demand Draft/Pay Order in favour of NIFT CHENNAI as an Earnest Money Deposit (EMD) for vendors.
- v) The Tenderer should be a supplier of computers/workstations for at least three years. The tenderer should submit copies of supporting records to prove the same.
- vi) The tenderer should not have been blacklisted by any State Government/Central Government and/or any Central PSU. Declaration to this effect should be furnished in the Technical Bid. (**Annexure –V**)

2. MODE OF SUBMISSION

A. Tenders should be addressed to the Director, NIFT CHENNAI by designation only.

B. Tender should be submitted in the following two separate sealed covers.

- i) Technical Bid
- ii) Price Bid

Both Covers should be super-scribed accordingly. Tenderers furnishing Technical Bid and Price Bid in the same cover will be summarily rejected. Tenders not accompanied by EMD with the technical bid will also be rejected

C(i). Tender can be submitted in person on or before the due date and time specified in the tender notice. Such tenders may be dropped in the **TENDER BOX** kept at the

Administrative Block

National Institute Of Fashion Technology

NIFT Campus, Rajiv Gandhi Salai,

Taramani, CHENNAI – 600 113.

C(ii) Alternatively, the tenderer who prefers to submit the tender through post can dispatch the same through Registered Post or Courier so as to reach the above address on or before the due date and time specified in the Tender Notice. Tenders received after the due date and time, for what so ever reasons will not be considered, and the Director, NIFT CHENNAI, will not be liable or responsible for the same.

D. Tender should be submitted in the prescribed Tender Document obtained from the Website www.nift.ac.in/tenders. The tender document can be obtained from 07-03-2018 during office hours of working days..

3. DUE DATE & TIME

Tender document will be issued from 10.00 a.m. to 1.00 p.m. on all working days as mentioned in the Tender schedule. The sealed tenders should reach the office of the Director, NIFT CHENNAI on or before as mentioned in the Tender notice. The tenders will be opened at 4.00 p.m. on the same day. If the last day happens to be a holiday, the Tender will be opened on the next working day at the same time. The tender received after due date and time or unsealed or incomplete or by electronic mail will be summarily rejected.

4. COST OF TENDER DOCUMENT

The cost of tender document is ₹ 1000/- (Rupees One thousand only). The same can be obtained by paying the fees through Demand Draft/Banker's Cheque drawn in favour of 'NIFT' payable at CHENNAI. The Tender Document is not transferable to any other bidder.

5. EARNEST MONEY DEPOSIT

1. Tenderer shall enclose a demand draft/pay order of any nationalized banks/scheduled bank in favour of NIFT, payable at CHENNAI as the non-interest bearing Earnest Money Deposit in Technical cum Commercial Bid. Technical cum Commercial bid without EMD shall be rejected.
2. Cheques, Bank Guarantees will not be accepted towards EMD.
3. On opening Technical cum Commercial Bid Envelope, it is found that Earnest Money Deposit is not enclosed, and then the Tender offer will summarily be rejected; unless any category of Tenderer specially exempted by the Government from the payment of Earnest Money Deposit reasons and proof of the same has to be enclosed. Tender without tender form fee will also be summarily rejected.
4. The Earnest Money Deposit/Security Deposit will be forfeited if:
 - I. Tenderer withdraws his tender or backs out after acceptance.
 - II. Tenderer fails to remit the Security Deposit.
 - III. Tenderer violates any of the conditions prescribed in the Tender Document.
 - IV. Tenderer revises any of the terms quoted, during validity period.

6. REFUND OF EARNEST MONEY DEPOSIT

- I. The Earnest Money Deposit of the unsuccessful tenders will be returned, after the acceptance of the successful tender, at the expense of the Tenderer within reasonable time. Earnest Money Deposit will not bear any interest thereon.
- II. Earnest Money Deposit shall be refunded to the unsuccessful tenderer. For this purpose, the tenderer is advised to send along with the original tender itself, an Advance Stamped Receipt for the Earnest Money Deposit amount, so as to avoid any delay in refund. The advance stamped receipt shall be in favour of the Director, NIFT, and CHENNAI.

7. SUBMISSION OF TENDER - TWO COVER SYSTEM

A. TECHNICAL BID (IN ENVELOPE-A)

The Technical Bid as prescribed should be filled up, and sealed in a separate cover along with all the enclosures specified. The cover shall be called “**Envelope-A**”

The Technical Bid Envelope should contain the following:

- I. Demand Draft for Earnest Money Deposit along with Advance Stamped Receipt for Refund of EMD.
- II. Documentary proof for the constitution of the tenderer firm with details of the name, address, telephone number, cell phone number, fax number and e-mail address of the tenderer should be furnished.
- III. Documentary proof for the capacity to supply the required quantity. For this purpose, Annual turnover statement, Annual Report and Balance Sheet for the last three years viz., 2014-2015, 2015-2016 and 2016-2017 duly attested by a qualified Company Auditor, should be submitted. (Annexure II). Supply made by the tenderer alone will be considered towards the eligibility criteria.
- IV. Duly attested Copy of PAN, GST Certificate and copy of Income Tax return filed up to 2015-16/2016-17 respect of Indian Tenders.
- V. Duly attested copies of General as well as Central Sales Tax Registration Certificates and Sales Tax Clearance Certificate, as on 31.03.2017.
- VI. Authorization for a Senior Responsible Officer/Representative of the company duly authorizing him to transact business.
- VII. Details of Standard and other Accessories offered as specified in Annexure III
- VIII. Declaration duly signed by the tenderer. (*Annexure V*)
- IX. The Tenderer should provide warranty/guarantee and Free Service for a period of minimum three years from the date of installation. Successful vendor should provide warranty against manufacturing defects for a period of three years.
- X. Illustrated pamphlets containing all the Technical Details, Specification of the tendered items should be sent along with the tender. Failure to send detailed pamphlet, brochure, and drawing may result in the rejection of tender.
- XI. **The tenderer should attach the Manufacturer Authorization Letter from the OEM and the letter has to be signed by an authorized representative of the OEM. The certificate should be addressed to the Director, NIFT, Chennai.**

XII. Credentials of the tenderer with his experience for procurement of computers/workstations in the last 03 years in the following format.

Sl. No.	Year	Date of Receipt of order	Name of the Department	Value of order	Whether full supply was made within the time stipulated, if not, Give details of delayed offers and reasons thereof.
1					
2					
3					
4					
5					
6					

XIII. The Signed TENDER DOCUMENT which contains **EMD** and TECHNICAL BID which contains above details in original should be enclosed in full without omitting any paper / pages. This cover should be super scribed as “Technical Bid Envelope ‘A’

B. PRICE BID (IN ENVELOPE – B)

The Price Bid as prescribed in Annexure VII should be filled up and sealed in a separate cover super scribed as “PRICE BID – Envelope B” along with Price Bid certification as prescribed in **Annexure VII**.

Both the Technical Bids and Price Bids should then be put in a single outer cover, duly sealed and super scribed as **“Tender for Procurement of Computers/Workstations**

The Tenders not submitted as specified above will summarily be rejected. All items in **Annexure I to VI** should be in Envelope ‘A’ (meant for Technical Bid) and all items in **Annexure – VII and VIII** should be in Envelope ‘B’ (meant for Price Bid).

8. PRICE

Basic unit Rate shall be quoted per item as listed in the tender (Annexure VIII), shall be inclusive of all charges of installation at NIFT CHENNAI. The rates should be indicated clearly both in Figures and in words. If there is variation between the rates in Figures and words the lower rate will be taken for evaluation.

The rate quoted shall be inclusive of rate of all accessories specified in Annexure –III and no separate rate should be quoted for such accessories and others.

1. Validity of the rates quoted in the Tender will be up to 2 months from the date of opening of Tender.
2. The above mentioned procurement of computers/workstations is procured for educational purposes.
3. Tax component if any should be clearly specified whether inclusive or exclusive and percentages should also be mentioned in the price bid.
4. Payment will be made on satisfactory supply and installation. It may be noted that 90% payment will be made after satisfactory supply and 5% will be paid after installation and remaining 5% per cent will be paid after the completion of warranty period or on submission of equivalent bank guarantee valid till two months after the expiry of warranty period or on retain the procurement of computers of security deposit amount till expiry of warranty period.

9. DETAILS TO BE FURNISHED AND MODE OF PRESENTATION

- a) The Tenders should contain all particulars like the name and address of the Tenderer in their letter-head as per the format given in Annexure – I to II **(Technical Bid)**
- b) The Price details must be quoted in the PRICE BID only as per format given in Annexure – VIII and incomplete details on the above will be treated as non-responsive offer, and the tender is liable for rejection. The rates should be kept firm and valid for 60 days from the date of opening the Tender.
- c) The Rates should be quoted for item as per specification and it should be indicated clearly both in words and Figures. The tenderer with full signature should attest in any scoring or overwriting. The rate quoted should not be subject to any price variation clauses. In case there is discrepancy in creating in words and figures, the amount in words will be considered as final.
- d) Pamphlets and specifications of quoted items should necessarily accompany the offer.

10. CERTIFICATES

Warranty Certificate

Successful vendor should furnish warranty period/details and vendor should provide free service from the date of installation/commissioning whichever is later for any manufacturing defects during that period.

11. SITE Visit

The tenderer may visit the site to know about the nature/quantity of work to be done to facilitate quoting during official hours on all working days.

12. OPENING OF TENDER AND EVALUATION THEREON

The tenders received up to 3.00 P.M. on the last day as mentioned in the Tender Notice will be opened at 4.00 P.M. on the same day by the Director NIFT CHENNAI or by any other officer authorized on his/her behalf at NIFT CHENNAI in the presence of those Tenderer or their representatives who choose to be present at the time of opening. Representatives who are attending the opening of the Tenders should bring a Letter of Authority from the Tenderer, whom they represent to identify their bonafide.

1. The Tenders should be submitted only in the original form obtained from Office of the Director, NIFT CHENNAI or down loaded from the NIFT Website.
2. The Tender forms issued in the name of the intending Tenderer / firm only should be used. If the tender form issued to others is used, such Tender will be summarily rejected.
3. The Tenderers are advised to go through all the terms and conditions carefully. Reporting of any corrections or alteration, etc., after submitting the tender, will not be entertained.
4. The Director, NIFT CHENNAI reserves the right to accept the whole tender or any part thereof or reject all the tenders, in the interest of the NIFT so require, without assigning any reasons whatsoever and to waive any minor discrepancy in the tenders received.
5. If the successful Tenderer fails to deposit the required security Deposit (given in point No. 14) within the time specified or withdraws the tender after intimation of the acceptance of the tender or fails to comply with the conditions above or owing to any other reason, tenderer is unable to execute the contract, the Earnest Money Deposit /Security Deposit by tenderer, will be forfeited along with liability for all damages sustained by the NIFT by reasons of such breach including the liability to pay any difference between the rates accepted by tenderer and those ultimately paid by the NIFT for providing Networks i.e. Notional loss suffered by the NIFT such damages, shall be assessed by the Director, NIFT CHENNAI whose decision is final and the amount assessed is recoverable by proceeding under the suitable law.

13. TENDER EVALUATION CRITERIA

Tenderers who satisfy the technical and general conditions stipulated in the tender document and who have supplied all the documents/materials required will alone be considered as qualified Tenderers. The tenders of such qualified Tenderers alone will be considered for "Opening the Price Bid in Envelope B".

Lowest price quoted for individual items and its total mentioned in Annexure III shall be criteria for selection of any technically qualified vendor. However the NIFT reserves the right of placing the orders to any of the Tenderers, without assigning any reason.

14. PAYMENT OF SECURITY DEPOSIT

1. The successful Tenderer should make payment of Security deposit of the 10% of the value of the contract within ten days (10 days) from the date of receipt of Letter of acceptance of the Tender by way of demand draft / banker's cheque drawn on any Nationalized Bank and payable to, NIFT CHENNAI. If the same is not paid within 10 days the order will be cancelled by the Director, NIFT CHENNAI.
2. In case the successful tenderer fails to pay security deposit within 10 days from the date of receipt of Letter of acceptance of the tender, his Earnest Money Deposit (EMD) shall be forfeited and the tender will be held as non-responsive.
3. The Security Deposit will not bear any interest. The Security Deposit furnished by the Tenderer in respect of his Tender will be returned to him after the expiring of the warranty period.
4. In case of successful Tenderer, Earnest Money Deposit if paid may be adjusted towards Security Deposit payable. If the Tenderer failed to act upon the Tender conditions or backs out when the Tenders accepted, the security deposit above will also be forfeited by the Director, NIFT CHENNAI.

15. FORFEITURE OF EARNEST MONEY DEPOSIT

If the Successful Tenderer (referred as "Tenderer") fail to act according to the Tender Conditions or Backs out after the Tender has been accepted, the Earnest Money will be forfeited by the Director, NIFT CHENNAI.

16. VARIATION IN QUANTITIES

The Director, NIFT, CHENNAI reserves the right to accept the tender either in full or in part and either to increase or to decrease the quantities to the extent of twenty five percent (25%) as indicated in the tender schedule.

17. RELEASE OF PURCHASE ORDER

1. It is not binding on the part of the Director, NIFT CHENNAI to accept the lowest or any other tender and he reserves the right to reject or accept/cancel any tender fully or partly or retender without assigning any reason, what so ever. The Director, NIFT CHENNAI reserves the right to accept/cancel and place the supply orders to the successful tender / tenderer.
2. The Director, NIFT CHENNAI also reserves the right to relax or waive any of the tender condition and reject the tender if anyone of the conditions enumerated above is violated or any counter condition is given by the tender.
3. On receipt of the security deposit remittance as in the Tender Document, NIFT CHENNAI will release the formal purchase order to the Tenderer.

18. EXECUTION OF PURCHASE ORDER

The tenderer should nominate and intimate to NIFT CHENNAI his authorized representative specifically to handle the Purchase order from NIFT and ensure that he fully familiarizes with the terms and conditions of the Tender Purchase Order and the Guidelines, and is responsible to effectively execute the Purchase Order complying all the terms and conditions.

19. DELIVERY

- a) Procurement of computers/workstations for NIFT Campus will have to be completed within 30 days.
- b) The delivery schedule should be strictly adhered. If the tenderer fails to complete the supply and installation within the time stipulated, the order for procurement of computers/workstations will be liable to be cancelled. In such a case, the Security Deposit will be forfeited.
- c) In order to take care of situation arising out of the failure of the tenderer to supply as per the schedule and quality, norms, order for additional quantities will be placed with the other tenderer to make good the shortfall caused by such defaulter and the orders placed with such tenderer will be cancelled with sufficient cause.
- d) Procurement of Computers/workstations shall be made by the tenderer in accordance with the terms specified by NIFT, CHENNAI.

20. ASSEMBLING and INSTALLATION

The installation should be done within 15 days from the date of receipt of order for procurement of computers/workstations at the National Institute of Fashion Technology, CHENNAI.

21. PAYMENT TERMS

90% payment shall be made within 15 days from the date of supply and 5% on production of satisfactory installation certificate issued by the user department of NIFT and remaining 5% per cent will be paid after the completion of warranty period or on submission of equivalent bank guarantee valid till two months after the expiry of warranty period or on retainment of security deposit amount till expiry of warranty period.

22. JURISDICTION FOR LEGAL PROCEEDING

Suite or any legal proceedings in regard to this matter arising in any respect under this contract shall be instituted in any court in CHENNAI only.

23. PENALTY

In the event of failure of the successful tenderer to make the Supply computers and others within the stipulated time, without prejudice to other remedies under the contract a penalty equivalent to 0.5% (Half Percent) of the value of delayed goods will be levied per week with a maximum of 5% of the contract value. If requested by the tenderer, it is

the discretion of the Director, NIFT, CHENNAI to grant extension of time with penalty/without penalty and to purchase the stock from any other source at the prevailing market rate at the risk and responsibility of the successful tenderer and to claim any loss sustained by NIFT, CHENNAI in the transaction from the tenderer besides forfeiting Earnest Money Deposit and Security Deposit.

24. REJECTION CRITERIA

Tenders with incomplete information subjective and conditional offers as well as partial offers will be liable for rejection. A tender without EMD is absolute to be rejected.

25. SAVING CLAUSE

1. In case any doubt arises on interpretation or otherwise of any point in this tender document, NIFT shall be referred for clarification two days before opening of technical bid. NIFT reserves the right not to answer any or all queries without assigning reasons.
2. At any time after the issue of the tender documents and before the opening of the tender, the Tender Inviting Authority may make any changes, modifications or amendments to the tender documents and shall send intimation of such change to all those who have purchased the original tender documents.

26. GENERAL

The tenderer while sending their tender should enclose Original Tender Documents in the respective envelopes with the conditions stipulated duly certified and attested by them in token of having accepted the Tender conditions that they understood and accepted them fully. The Tenderer should enclose, proof for carrying out supplies, as specified, to various customers during the last three years, i.e. 2014-2015, 2015-2016 and 2016-2017 turnover details and financial statement, major purchase order copies, and acceptance certificate by customers in the Technical cum commercial Bid. Tenders kept in single cover containing both technical and financial bid will be summarily rejected.

27. BUYBACK OFFER:-

The institute proposed to dispose 55 nos. of computers under buy back offer. The details regarding Make, Model, Configuration and quantity of the proposed computers under buy back system is given in Annexure VI. If any tendered wants to inspect the same, they may visit NIFT campus, Chennai during office hours between 10.00 a.m. and 5.00 p.m.

28. SIGNATURE AND SEAL

The Tenderer must sign and affix their Seal in every page of the Tender Document and the complete Signed Original Tender.

Documents must be submitted only in the respective covers.

I/We _____ have gone through the terms and conditions and will abide by them as laid down above.

SIGNATURE & Seal of the Agency :

Date :

ENVELOPE –A

TENDER NO.....

Procurement of Computers/Workstations

TECHNICAL BID

NAME OF THE TENDERER :

SIGN AND SEAL OF THE TENDERER :

ENVELOPE – B

TENDER NO

Procurement of Computers/Workstations

PRICE BID

NAME OF THE TENDERER :

SIGN AND SEAL OF THE TENDERER :

ANNEXURE – I

EARNEST MONEY DEPOSIT PAYMENT PARTICULARS

- I. Number of Demand Drafts enclosed:
- II. Demand Draft particulars

Sl. #	D.D. No.	Date	Name of the Bank and Place	Amount in Rs.
1				
2				

I/We, hereby declare that the particulars furnished by me/us in this offer are true to the best of my/our knowledge and I/We understand and accept that, if at any stage the information furnished by me/us are found to be incorrect or false, I/We am/are liable for disqualification from this tender and also liable for any penal action that may arise due to the above, besides being black listed.

Signature :

Name :

Designation :

Name of the Agency :

Address of the Tenderer :

Seal of Tenderer

Date:

Place:

ANNEXURE – II

TURN OVER DETAILS

As per the tender eligibility criteria, the sales turn-over should not be less than ₹ **2 Crores (Rupees Two Crores only)** per annum in the past three years for procurement of computers/workstations. These turn-over details will have to be substantiated with the appropriate documentary evidences duly enclosed.

The last three years sales turn-over details are furnished as follows.

Name of the Company / Firm:

Sl. No.	Financial Year	Turnover (Rs. In Lakhs)
1	2014-15	
2	2015-16	
3	2016-17	

Proof of the above sales turn-over details should be furnished in the form of audited balance sheet of the tenderer. In case if the Audited balance sheet is not ready, financial statements duly authenticated by the qualified Company Auditor should be enclosed.

Annexure - III

Procurement of Computers/Workstations

S. NO	ITEM DESCRIPTION	QUANTITY
1	Computers Workstations including Monitor, Keyboard and Mouse with all other Accessories	30 Nos.
2	Computers Desktops including Monitor, Keyboard and Mouse with all other Accessories	55 Nos.
	Total	85 Nos.

Note: The above items is for educational purpose and it should be delivered & installed at NIFT Campus, CHENNAI.

Annexure - IV

Technical Specification for Computer Workstations – 30 Nos.

System Specification for Workstation:

Brief:

Number of Processors	: 1	Size of Hard Disk Drive - I (GB)	: 1000
Type of Graphics	: Discrete	No. of Hard Disk Drives – II : (No.):	1
Graphic Card	: nVIDIA Quadro P400, 2GB	No of Hard Disk Drives - I	: 1
RAM	: DDR4	Display Resolution	: 1920x1080 (Full HD or better) (Pixel)
RAM Size (GB)	: 16	Display Size (cm)	: 54.61
RAM Expandibility (GB)	: 64	Display Type	: Non- Touch
Type of Hard Disk Drive - II	: SATA	Display (antiglare, LED-backlit)	:
Type of Hard Disk Drive - I	: SATA	Monitor	
		On Site OEM Warranty (Year)	: 3

Type

Form Factor : Desktop
Processor Make : Intel
Number of Processors : 1
Processor Generation : 7th
Processor Configuration : Intel Xeon E3-1245 v5 (4 Core, 3.5 GHz, 8 MB L3 Cache, 80 Watt)

Chipset

Chipset : Intel C236
Number of PCI Slots : 1
Number of PCIe Slots : 1
Gen 3 (x 1, x 4, x 8)
Number of PCIe Slots : 1
Gen 3 (x 16)

Graphics

Type of Graphics : Discrete
Graphic Card : nVIDIA Quadro P400 2GB

Memory

RAM : DDR4
Operating Frequency : 2400
RAM Type : Non ECC
RAM Size (GB) : 16
RAM Expandibility (GB) : 64

Storage

Type of Hard Disk Drive – I : SATA
Size of Hard Disk Drive - I (GB): 1000
No of Hard Disk Drives – I : 1

Type of Hard Disk Drive – II : SATA
Size of Hard Disk Drive - II (GB) : 0
No. of Hard Disk Drives - II (No.) : 0 / 1

Operating System

Operating System : Windows 10 Professional
OS Certifications : Yes

Application & Certifications

Safety Certifications : Yes
ROHS Compliance : Yes
TCO Compliance : TCO-07
(for Monitors)
Applications : all GIS / Design application
Applications : Yes
(Certification from OEM
Manufacturing Workstation)
BIS Registration : Yes
BIS Regn. No. under CRS : R-41000655
of Meity

Connectivity

Networking Interface : Integrated Gigabit 10/100/1000
Wi-Fi Connectivity : 802.11 a/b/g/n/ac

Ports

VGA Port : 0
HDMI Port : 0
Display Port : 1
Mini Display Port : 0
USB C with Thunderbolt : Not-Available
Number of USB 2 Ports : 4
No. of USB 3.0 Port (No.) : 6

Display

Display (antiglare,LED-backlit) : Monitor
Display Type : Non- Touch
Display Size (cm) : 54.61
Panel Type : IPS
Display Resolution : 1920x1080
(Full HD or better) (Pixel)
Maximum Power (Watt) : 400
Power Efficiency : Minimum 80%
Power Management (Unit) : Yes

Cabinet

Dust Filter (for processor cabinet) : Yes
SMPS : Minimum 400W

Others

Keyboard : Standard Keyboard
Mouse Optical : Scroll Mouse
Optical Drive : DVD writer
No. of DIMM Slots (No.) : 4
No. of Internal Bays (No.) : 1
No. of External Bays (No.) : 1
Security : Yes
Availability of Bundled : Yes
Softwares
On Site OEM Warranty
(In-case of any problems, original brand
items to be used for replacement) : 3 Years

Technical Specification for Computer Desktops – 55 Nos.

System Specification for Desktop:

Brief:

Operating System (PreLoaded) : Windows 10 Professional
RAM Expandability upto (GB) : 64.0
RAM Size (GB) : 8.0
Hard Disk (GB) : 1000.0
Monitor Size (INCHES) : 19.5
Monitor Resolution (PIXELS) : 1440 x 900
On Site OEM Warranty (Year) : 3.0

Processor

Processor Make : Intel
Processor Generation : 7th
Processor : Intel Core i7-7700 (3.6 GHz, 8 MB Cache, 4 Cores)

Motherboard

Chipset : Intel Q270
Expansion Slots (PCIe x 1) : 1.0
(Number)
Expansion Slots (PCIe x 4) : 1.0
(Number)
Expansion Slots (PCIe x 16) : 3.0
(Number)

Graphics

Graphics Type : Dedicated/Discrete
Graphic Memory : 4GB

Operating System

Operating System (PreLoaded) : Windows 10 Professional

RAM

Type of RAM : DDR 4
RAM Size (GB) : 8.0
RAM Expandability upto (GB) : 64.0
RAM Speed (MHz) : 2400.0

Storage

Hard Disk (GB) : 1000.0

Cabinet

Cabinet : Tower

Cabinet Volume (Litres)	: 15.0
Internal Bays	: 1.0
External Bays (Number)	: 1.0
DIMM Slots (Number)	: 4.0

Connectivity

Wireless	: NA
Network Connectivity	: 10/100/1000 on board Integrated Gigabit Port

Ports

USB Port 2.0 (Number)	: 4.0
USB Port 3.0 (Number)	: 6.0
Serial Port	: True
Parallel Port	: False
VGA	: True
HDMI	: True
Display Port	: False

Monitor

Monitor Size (INCHES)	: 19.5
Monitor Resolution (PIXELS)	: 1440 x 900
Monitor Certification	: TCO 6.0

Power

Power Supply (Watt)	: 180
Minimum Power	: 85.0
Efficiency(%)	

Certification

ROHS Compliance	: Yes
Energy Star for the given Model	: True

Input Devices

Mouse	: Optical
Keyboard	: Standard

Compliance & Certification

Energy Star Registered	: Yes
EPEAT Registered	: Yes

(with certification: FCC.CE, RoHS, UL Certificate ISO 9001, 14001, 20001, 27001 for desktop - monitor)

Security

TPM 2.0 Security	: Enabled
SATA 0,1; Serial & USB port enable & disable via BIOS	: Yes
Solenoid Lock / Hood Sensor	: Yes
Drive Lock	: Yes
Boot Sectors Protection	: Yes
Drive Protection	: Yes
Chassis padlock and cable lock support	: Yes

Generic

SMPS	: Minimum 400W
Bays (special requirement)	: Minimum 5 bays with at least 1 (No.) 3.5" Drive; 2 (No.) 2.5" and 2 (No.) ODD
Optical Drive	: DVD R/W
Internal Speaker	: True
On Site OEM Warranty	: 3 years
<u>(In-case of any problems, original brand items to be used for replacement)</u>	

ANNEXURE –V

DECLARATION

I/We having our office at declare that I/we have never been blacklisted by any State Government/Central Government or any State/Central PSU.

Signature :

Name :

Designation :

Name of the Agency :

Address of the tenderer :

Seal of tenderer :

Date:

Place:

Annexure - VI

Technical Specification for Buyback computers – 55 Nos.

S.No.	System Model & Configuration	Year of Purchase	Qty.
1	<u>Acer Power Series</u> Acer Power Series Core 2 Duo CPU 6400 @ 2.13 Ghz., 1 GB RAM, 160 GB HDD, DVD RW, Acer AL 1706 (17”) Monitor, ACER Keyboard and Mouse	2007	55

ANNEXURE – VII

PRICE BID CERTIFICATION

To,
The Director
NIFT, CHENNAI

I/We of

.....
hereby agree on the acceptance of this tender by Director, NIFT, CHENNAI for procurement of Computers/Workstations in accordance with the terms and conditions of contract stated in the tender document, procurement of computers/workstations in NIFT campus hereunder named of the quality and sort and at the rates or price specified in Annexure – VIII.

Signature :

Name :

Designation :

Name of the Agency :

Address of the tenderer :

Seal of tenderer :

Date:

Place:

ANNEXURE – VIII**PRICE BID****Computers and Workstations**

SNO	ITEM DESCRIPTION	Qty.	Brand	Unit Price	Total Price
1	Computer Workstations including LED Monitor, Keyboard and Mouse with all other Accessories	30 Nos.			
2	Computer Desktops including LED Monitor, Keyboard and Mouse with all other Accessories	55 Nos.			
	Sub Total	85 Nos.			
	Taxes, if any				
	Buy Back Computers	55 Nos.	ACER		
	Grand Total				

Total Rupees in words:

Signature :

Name & Designation :

Name of the Agency :

Seal of the Tenderer :