

# राष्ट्रीय फैशन प्रौद्योगिकी संस्थान, जोधपुर, राजस्थान

# निफ्ट, जोधपुर में स्मार्ट बोर्ड की सप्लाई एवं संस्थापन हेतु ई-निविदा आमंत्रित की जाती हैं

# (NOTICE INVITING E-TENDER FOR "SUPPLY & INSTALLATION OF SMART BOARD"AT NIFT CAMPUS KARWAR, JODHPUR)

Estimate Cost/value of Tender:- Rs. 10,00,000/- approximately

निविदा नम्बर / Tender No: NJ NIT/No.15490/ Supply & Installation of Smart Board /69/2019

Time schedule for tender process:

Time senedule for tender process.	
निविदा अधिसूचना के वैबसाईट पर प्रकाशन की तिथि/ Date of publication of	20/12/2019
tender notification on official web site	20/12/2019
निविदा दस्तावेज की बिक्री से शुरू/Sale of tender document commences	20/12/2019
from	20/12/2019
पूर्व बोली बैठक/Pre-bid meeting	27/12/2019
and alon alon Fie-bid incerting	(11:00 AM)
निविदा प्राप्त करने की अंतिम तिथि / Last date for receipt of duly filled in	10/01/2020
tenders	(02:00 PM)
निविदाओं के तकनीकी बिड खोलने की तारीख और समय /Date and time of the	10/01/2020
opening of Technical bid of tenders	(3:00 PM)
	Will be notified
निविदाओं के वित्तिय बिड खोलने की तारीख और समय / Date and time of the	to the
opening of Financial bid of tenders	technically
	qualified tenders

**Note:** This tender document contains 17 pages and bidders are requested to sign on all the pages. The tender should be submitted in two separate sealed envelopes superscripted with (i) "Tender for SUPPLY & INSTALLATION & COMMISSIONING OF SMART BOARD - Technical Bid" and (ii) "Tender for SUPPLY & INSTALLATION & COMMISSIONING OF SMART BOARD - Financial Bid". The 2 covers duly sealed(i.e. Technical Bid & Financial Bid) should thereafter be kept in third cover & sealed. This cover should also be superscribed with "Tender for SUPPLY & INSTALLATION & COMMISSIONING OF SMART BOARD Tender No. NJNIT/No.15490/ Supply & Installation of Smart Board/69/2019" and addressed to:

#### **Purchase Officer**

National Institute of Fashion Technology,

NIFT Campus, Karwar,

Jodhpur- 342037, Rajasthan

Tender form along with EMD draft should be put in the Technical bid envelope. In case if it is submitted along with Financial Bid, the same will be rejected.

NIFT CAMPUS, KARWAR, JODHPUR- 342037, RAJASTHAN Ph. No.: 0291 2659520, Web ID: www.nift.ac.in/jodhpur

#### 1. INTRODUCTION:

National Institute of Fashion Technology (NIFT) was set up by the Ministry of Textiles, Government of India in 1986 which has been accorded statutory status under the Act of Parliament in 2006 (NIFT Act 2006) for the promotion and development of education and research in field of Fashion Technology. NIFT provides fashion business education across the country through its network of 16 centers. It provides four years under graduate (UG) program in design and technology, two years post graduate (PG) program in design, fashion management & fashion technology and short duration education program to address the specialized needs of professional and students in the field of fashion. NIFT has its head office at New Delhi with its campuses located at Bengaluru, Bhopal, Bhubaneswar, Chennai, Gandhinagar, Hyderabad, Jodhpur, Kangra, Kannur, Kolkata, Mumbai, New Delhi, Patna, Raibareli, Shillong and Srinagar.

NIFT Jodhpur was established in 2010. NIFT, Jodhpur invites sealed tenders for NJNIT/No.15490/ Supply & Installation of Smart Board/69/2019 at NIFT Campus Karwar, Jodhpur.

#### 2. Submission of Bids

- (a) The interested firms should apply online and submit their tender and the 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 20/12/2019 to 10/01/2020 up to 2.00 P.M. Tender documents is also available for viewing on the "tenders" link of the NIFT website i.e. https://nifttenders.eproc.in
- **(b)** Applications to this tender will be accepted only through the online mode through the website https://nifttenders.eproc.in. No other mode of application will be considered & application will not be accepted. However, the firm should also submit application/document as described in clause No.2 (d)
- (c) For applying online, the Firm should get itself registered at https://nifttenders.eproc.in by paying
  - Annual Registration Charges of **Rs. 2000/- + Rs-360/-** (Inclusive GST) = Rs2,360/-(Two Thousand Three Hundred and Sixty Only non-refundable)
  - Bid Processing Fee charges of **Rs. 800 +144= 944/- (inclusive of GST)** (Nine Hundred Forty Four only non-refundable) through online payments only.
- (d) The Firm should ensure that it complies with the requirements as per works before applying for tender. Also, the interested Firms should submit a hard copy of the application submitted online with all relevant supporting documents by 10.01.2020 up to 2.00 P.M. Non-submission of hardcopy as envisaged will lead to rejection of the tender application & no correspondence in this regards will be entertained.

- (e) The sealed hard copy of the tender shall be submitted in one big envelope superscripting "SUPPLY & INSTALLATION & COMMISSIONING OF SMART BOARD" at classrooms at NIFT Jodhpur containing two separately sealed small envelopes, one for "Technical Bid " and another for "Financial Bid " superscripting as such and addressed to The Director, National Institute Of Fashion Technology, NIFT Campus, Jodhpur. The hard copies of sealed tenders documents must be dropped in the tender box kept at Reception Area NIFT Jodhpur, on or before 10/01/2020 up to 2.00.
- (f) The technical bid envelope must contain the technical bid in prescribed Performa as per Annexure I along with a demand draft of Earnest Money Deposit(EMD) Rs. 20000/- (Rupees Twenty Thousand Only in favoring National Institute Of Fashion Technology and payable at Jodhpur with all relevant documents in support of eligibility and experience criteria. The financial bid envelope must contain only the financial bid. The financial bid shall include all the charges including all taxes, Installation & Commissioning+ testing+ labour charges +Any other charges, etc. to complete the work in all respect. NIFT will not accept any claim other than mentioned in financial bid.

This Earnest Money Deposit (EMD) will not bear any interest. Firm should enclose Balance Sheet / IT Return for the latest year. The firm registered with DGS&D/NSIC as manufacturer for the supply of the same category of item for which the party is submitting tender will be exempted from submission of EMD. Intended parties will have to give proof of registration along with their tender. EMD of the unsuccessful bidders shall be refunded without any interest at the earliest after finalization of the purchase of concerned item.

- **(g)** The technical bid will be opened at NIFT, Jodhpur on **10/01/2020 to 3.00P.M**. in the presence of the bidders/ their authorized representatives who wish to be present. The Financial bid will be opened on the date which will be communicated to only those bidders who are found to be technically qualified after evaluation of technical bids.
- **(h)** 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.
- (i) Any further clarifications can be sought from the NIFT office on Telephone No. 0291 2659520, NATIONAL INSTITUTE OF FASHION TECHNOLOGY, NIFT Campus, Jodhpur.

And For online procedure: For More enquiries/,E-mail:-purchase.jodhpur@nift.ac.in Phone No.:- 0291-2659520

#### (j) Amendment to tender:

At any time prior to the last date of submission of bids, NIFT may for any reason, whether at its own initiative or in response to a clarification requested by prospective bidders, modify the tender document by issuing corrigendum/addendum. Corrigendum/addendum to this tender shall be published in the site www.nift.ac.in/jodhpur & https://nifttenders.eproc.in Prospective bidders regularly visit are advised to the https://nifttenders.eproc.in www.nift.ac.in/jodhpur keep track of corrigendum, if any.

#### 3. NOTICE INVITING TENDER

The NIFT Jodhpur invites sealed tenders under "TWO BID SYSTEM" are invited from reputed suppliers of good standards for selection of a supplier for the purpose of "SUPPLY & INSTALLATION & COMMISSIONING OF SMART BOARD" at classrooms at NIFT Jodhpur.

The details of the tender are given below:-

- a. Description of Services: selection of a supplier for the purpose of "SUPPLY & INSTALLATION & COMMISSIONING OF SMART BOARD" at classrooms at NIFT Jodhpur Closing date & time for submission of bids:
- b. Date & time of opening of Bid:
  - i. Technical bid: in presence of the tenderers or their authorized representatives.
  - ii. Financial bid: After evaluation of Technical Bid
  - iii. Bid validity upto: The rate quoted in the price bid must be inclusive of all taxes and F.O.R. NIFT Office premises and these rates will be valid for 60 days from the date of opening of tender document.

Correspondence Address: Director, National Institute of Fashion Technology, NIFT Campus, Karwar, Jodhpur-342037, Rajasthan, India.

"TWO BIDS SYSTEM" shall be followed for this tender. Tenderer should take due care to submit the tender in accordance with requirement in sealed covers. Bids received shall be evaluated as per the Criteria prescribed in the tender document. NIFT will not entertain any modifications subsequent to opening of bids and bids not conforming to tender conditions shall be liable to be rejected. Therefore, bidders are advised to submit their bids complete in all respects as per requirement of tender document specifying their acceptance to all the clauses of Bid Evaluation Criteria, General terms and conditions and compliance to the Scope of Work requirement etc.

The EMD draft should be kept in the Technical Bid Cover. The Technical bid and the financial bid should be sealed by the tenderer in separate covers duly super scribed as "Technical Bid" and "Financial Bid" respectively. Both these sealed covers should then be kept in a bigger cover which should also be sealed & duly super scribed as "Tender for Supply & Installation & Commissioning of smart board at NIFT Jodhpur.

The EMD of the successful bidder shall be returned after the successful execution of contract / order and for unsuccessful bidder(s) it would be returned after award of the contract. Bid(s) received without demand drafts of EMD shall be liable for rejection.

No interest shall accrue on this EMD amount deposited. However, the EMD will be forfeited in following cases:

- a. If selected bidder does not supply the materials.
- b. If selected bidder supplies sub-standard materials.

The firms who are registered with National Small Industries Corporation (NSIC) / OR Small Scale Industrial (SSI) are exempted to submit the EMD (Copy of registration must be provided along with).

# 4. <u>INSTRUCTIONS TO TENDERERS:</u> The tenderers are requested to follow the below mentioned instructions:

- 1. Offers on original tender document will only be considered. Offers submitted by fax or in any manner other than specified above shall not be considered. The bids shall exactly be according to the prescribed formats. Modifications/Rewording of formats shall not be acceptable.
- 2. All documentations are required to be submitted in Hindi/English.
- 3. Tender should be filled with neat legible and correct entries. Indistinct figures, erasures and alterations are not permitted in the tender.
- 4. Failure to comply with these conditions will result in forfeiting of the tender. Please cross out any mistakes and rewrite the same and counter sign.
- 5. Incomplete tenders, amendments and additions to tender after opening and tenders submitted after due date shall liable to be ignored.
- 6. Cost involved in submitting the bids, attending the tender opening meeting, arrangements for the demonstration /presentation etc. shall be borne by the bidder.
- 7. Tender shall be accompanied by the relevant documents including the following:
  - a- The Firm should have all the necessary registrations of the Govt. under

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- the Shops and Establishment Act, PAN Number, GST Registration (enclose the documents)
- b- Manufacturer's Authorization Letter essential to submit in case firm is not OEM as per Attached sheet, Without MAF tender will be rejected.
- c- The bidder should have similar experience in selling, installation & commissioning of supplying the items requested in the tender in last three year (PO/detail of experience should be enclosed).
- d- 08 lakhs each in last three financial years 2016-17, 2017-18 and 2018-19(Audited/Unaudited)

OR

- 01 Single order of Rs. 5 lakh for supplying the items requested in the tender to the Govt.Organization/Reputed Organization (Proof thereof should be submitted) (Proof thereof should be submitted)
- e- Income Tax Return for the last three Financial Years i.e.,2016-17 & 2017-18 & 2018-19 (Proof thereof should be submitted)
- h- Illustrated pamphlets containing all the Technical Details, Specification of the tendered items should be sent along with the tender.
- 8. No tenderer shall be allowed to withdraw the tender rates after opening of the tender. If any tenderer withdraws the rates the EMD amount deposited by him shall be forfeited and he shall be disqualified from participating in any future tender of the Institute.
- 9. No interest shall be paid on the EMD and the EMD shall be forfeited in case the selected/successful bidder does not accept the W.O. or unable to supply goods.
- 10. The Tenderer should provide warranty/guarantee and free service for a period of minimum three year from the date of installation.
- 11. Rates should be offered unconditionally and if rates are submitted with any condition the tender shall be rejected.
- 12. The defective goods shall be replaced by the agency without any additional charge during guarantee period of supplied goods. The replacement shall have to be carried out within 7 days of the intimation being received from the Institute.
- 13. Tenderer shall have to quote item wise rates, consolidated rates shall not be considered and tender shall be liable to be rejected out rightly.
- 14. NIFT Jodhpur reserves the right to change the quantity/ upgrade the criteria/ drop any item or part thereof/extension of delivery date at any time before placing the purchase order.
- 15. NIFT Jodhpur may increase/decrease total no. of above mentioned articles/goods if required.

#### 5. TERMS AND CONDITIONS:

- a) Validity of the Offer: The offer should be valid for three months from the date of opening of Financial Bid; it can be further extended for the period of three months.
- **b) Right of Acceptance:** NIFT does not bind itself to accept the lowest tender. Even after qualifying in technical bid, the financial bid may not be accepted if found not in order at the sole discretion of NIFT.
- c) Delivery: The items(Supply & Installation & Commissioning of smart board at NIFT Jodhpur) should be delivered, placed, installed and commissioned at NIFT Campus, (NIFT Campus, Karwar, Jodhpur- 342037, Rajasthan, India.) within a period of 30 days from date of issue of letter of award.

If the tenderer fails to supply the ordered quantity within the stipulated time period liquidated damages equivalent to 0.5 (Half) per cent of the prices of any portion of stores delivered late, for each week or part thereof of delay. The total damages shall not exceed 10 (Ten) per cent of the value of delayed goods. Substandard goods will not acceptable as the quality of the board should be conform to the specification given in the tender.

- **d) Responsibilities:** The smart board items supplied should be brand new smart board and should be installed & commissioned at the locations specified by NIFT at no extra cost to NIFT. NIFT is not bound to provide any mode of transport in respect of men or material required for the contract.
- **e)** If any malafide intention is observed by NIFT, the agency shall not be eligible for further tenders.
- f) Warranty/Guarantee: Tender should give minimum three-year warranty/guarantee and free service from the date of supply.
- **g)** It is the responsibility of Bidders to read all terms & conditions of this tender carefully before filling the tender. Incomplete tender documents / or bids not responsive enough to the tender terms shall be rejected. NIFT reserves the right to split or reject any or all the tenders without assigning any reason thereof. NIFT shall not be responsible for any postal delays.
- **h)** Any vagueness/incomplete details in the offer shall make it liable to be rejected as such shortcomings in the offer shall be interpreted as incompetence and disinterest on the part of the bidder to meet tender requirements.
- i) NIFT is not bound to accept the tender quoting the least in the financial bid. NIFT reserves the right to place order for a part of the quantity offered. The rates quoted by the bidder shall be valid for any such part order.
- **j) Prices:** The vendors are required to quote as per "Annexure II" (Financial Bid). The Bidder shall quote the rates in figures as well as words. The figures should be clearly written and there should be no overwriting. The rates quoted shall include the cost of material, installation, labour, T&P etc, as required for the completion of work. The quoted rates shall be inclusive of all taxes, duties, Goods and Service Tax (GST) etc. as applicable and no extra shall be payable on this account.

**k)** Payment Terms: No payment shall be made in advance.

Full Payment shall be released after the successful installation of the ordered goods against the submission of the Inspection report/Verifications/installation report & acceptance by NIFT Jodhpur, In case of any delayed payments to the vendor due to unforeseen reasons, no interest or payment over and above the payment due will be made by NIFT to the vendor.

TDS as per rule shall be deducted from the bills of the contractor. The agency must enclose copy of PAN No. supported by copy of PAN Card of the company.

- 1) Signing of Tender: The individual signing the tender (or the documents in connection with it) must specify whether he/she is signing as:-
  - 1) A sole proprietor of the firm, or constituted attorney of such a proprietor.
  - 2) A partner of the firm, if it be a partnership, in which case he/she must have the authority to refer to arbitration, disputes if any, concerning the business of the partnership. Either by virtue of the partnership agreement or power of attorney.
  - 3) Authorized signatory of the firm, if it is a company (a letter of the authority in this respect must be enclosed along with the bid).
  - 4) A person signing the tender form or any part thereof, on behalf of another, shall be deemed to warrant that he/she has the authority to bind the other and if on inquiry it appears that the person so signing has no authority do to so, NIFT may without prejudice to other Civil and Criminal remedies, cancel the contract and hold the signatory liable for all costs and damages.

Each page of the tender form, agreement for purchase and agreement for Supply, Installation and Commissioning should be signed and stamped for the purpose of the tender offer.

- **m)** General: NIFT reserves the right for any reduction/increase in the scope of work if so desired and the same shall be informed to the vendor at the same Unit Rate mentioned in their bid.
- **n)** Jurisdiction: All disputes shall be subject to NIFT Jodhpur Jurisdiction only. In case of any dispute raised by the supplier, a representation will be made only by the authorized representative of the supplier and the decision of the Director NIFT Jodhpur will be binding on the supplier.
- **o)** The vendor/representative of company may visit the site(NIFT Jodhpur) and understand the scope of work completely before participating in the tender process and seek clarifications if so desired.
- Performance Security: The successful tenderer will be required to furnish a Performance Security Deposit as per GFR 2017:- 5% to 10% of contract value after receiving Notification of Award in the form of Demand draft from any Nationalized Bank duly pledged in the name of the "National Institute of Fashion Technology, Jodhpur" which shall be kept valid for a period of 60 days beyond the date of completion of all the contractual obligations of the supplier including warranty obligations.
- **q)** National Institute of Fashion Technology reserves the right to accept in part or in full or reject any or more tender(s) without assigning any reasons or cancel the tendering process and reject all tender(s) at any time prior to award of contract,

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without incurring any liability, whatsoever to the affected bidder or bidder(s) and is not bound to accept the lowest evaluated bid since due weightage shall be given to several factors besides the commercial bid and decision of NIFT to that effect shall be final & binding.

#### Bank Details for EMD (to be attached with the Tender Document):

EMD Amount	Rs
In Favour of & payable at	NIFT payable at Jodhpur
DD No. & Date Drawn on	
Name of the Bank	

Last Date of submission of Tender (Online and hard copy of the tender) 10/01/2020,  $2:00\ PM$ 

#### Note:-

Tenders not accompanied with above information & documents in support of the same may be summarily rejected.

(Name & Signature of the tenderer with seal)

# Bank Details for EMD Return(to be attached with the Tender Document):

(Name & Signature of the tenderer with seal)

#### Annexure -I

#### **TECHNICAL BID**

S1. No	Particulars	Mention "Yes" or "No"
1	Whether "Technical" & "Price" bids submitted separately and the respective envelopes superscribed Properly.	
2	Whether Demand Draft of/-(Rupeesonly) in favour of NIFTis enclosed as EMD with the tender submitted.	
3	Shop and Establishment(Proof thereof should be submitted)	
4	Copy of PAN of the company/firm. (Proof thereof should be submitted)	
5	Copy of GST of the company/firm. (Proof thereof should be submitted)	
6	Whether agreed to abide by all the terms & conditions of this tender	
7	08 lakhs each in last three financial years 2016- 17, 2017-18 and 2018-19(Audited/Unaudited) OR 01 Single order of Rs. 5 lakh for supplying the items requested in the tender to the Govt. Organization/Reputed Organization (Proof thereof should be submitted) (Proof thereof should be submitted)	
8	Income Tax Return for the last three Financial Years i.e., 2016-17 & 2017-18 & 2018-19(Proof thereof should be submitted)	
9	Manufacturer's Authorization Letter essential to be submit in case firm is not OEM as per Attached sheet, Without MAF tender will be rejected.	
11	The bidder should have similar experience in selling, installation & commissioning of supplying the items requested in the tender in last three year (PO/detail of experience should be enclosed).  Illustrated pamphlets containing all the	
	Technical Details, Specification of the tendered items should be sent along with the tender	

All above enclosures must be valid (wherever applicable)

(Name & Signature of the tenderer with seal) Date:

Place

# **UNDERTAKING**

I/We			
••••••	S/o	R/o	• • • • • • • • • • • • • • • • • • • •
state that I/We have not so f	ar been black listed by	any of the institutions/ of	fice.
	•	•	
	(Nar	ne & Signature of the tend	erer with seal)
	,	S	,
Date:			
Place:			

#### **Undertaking**

FORMAT FOR MANUFACTURER'S AUTHORISATION LETTER TO AGENT (on letterhead) Ref. No. Date: To, The Purchase Officer NIFT Jodhpur NH-65, Nagaur Road, Jodhpur-342037. Sub.: Authorization Letter. Dear Sir, We,\_\_\_\_\_\_, who are established and reputed manufacturers of\_\_\_\_\_\_, having factory at\_\_\_\_\_\_, hereby authorize M/s.\_\_\_\_\_\_\_\_(name & address of Indian distributor /agent) to bid, negotiate and conclude the order with you for the above goods manufactured by us. We shall remain responsible for the tender / contract / agreement negotiated by the said M/s.\_\_\_\_\_\_,jointly and severely. We ensure that we would also support / facilitate the M/s...... on regular basis with technology / product updates for up-gradation / maintains / repairing / servicing of the supplied goods manufactured by us, during the warranty period. In case duties of the Indian agent / distributor are changed or agent / distributor is changed it shall be obligatory on us to automatically transfer all the duties and obligations to the new Indian Agent failing which we will ipso-facto become liable for all acts of commission or omission on the part of new Indian Agent / distributor. Yours faithfully, [Name & Signature] for and on behalf of M/s. [Name of manufacturer] Note: This letter of authorisation should be on the letterhead of the manufacturing concern and should be signed by a person competent and having the power of attorney to bind the manufacturer. A copy of notarised power of attorney should also be furnished. Only manufacturer(s) or their sole authorized distributor / agent are eligible to bid.

Authorization letter in the prescribed format from Original Equipment Manufacturer (OEM) in favour of authorized Agent to bid / negotiate / conclude the order against this tender,

must be enclosed with technical bid.

### Annexure-II(A)

Smart board /Interactive Technical Specification(Qty=8 Nos.)

Installation	· · · · · · · · · · · · · · · · · · ·	ation(Qty=8 Nos.)  Landscape / Portrait / 0-20, 45 degrees (backward tilt installation)		
LCD Panel		65-inch-class (64-9/16 inch (163.9cm) diagonal) TFT LCD		
	Max. Resolution	3,840 x 2,160 pixels		
	Max. Display Colours (approx.)	1.07 billion colours		
	Pixel Pitch (H x V)	0.372 mm (H) × 0.372 mm (V)		
	Max. Brightness (average)	350 cd/m2		
	Contrast Ratio	5,000 : 1		
	Viewing Angle (H/V)	178°/178° (CR 10)		
	Active Screen Area (W x H) (approx.)	1,428.5 x 803.5 mm (56-1/4" x 31-5/8")		
	Response Time	9.5 ms (grey to grey, avg.)		
	Backlight	LED, direct lit		
Touchscreen	Touch Technology	InGlass™		
	PC Connection Port	USB (2.0 compliant) (Type B) x 2		
	Power Supply for touchpanel	Supplied from main unit		
	Multi Touch	20 points		
	Protection Glass	Thickness: Approx. 4.0 mm Shock resistance: 130 cm		
Computer Input	Video	Analogue RGB (0.7 Vp-p) [75Ω], HDMI, DisplayPort		
•	Synchronization	Horizontal/vertical separation (TTL: positive/negative)		
	Plug & Play	VESA DDC2B		
	Power Management	Supported		
Input Terminals		PC analogue: Mini D-sub 15-pin x 1, HDMI (HDCP2.2 compatible, HDR10 supported) x 2, 3.5 mm-diameter mini stereo jack x 1, DisplayPort (HDCP compatible) x 1, RS-232 x 1		
Output Term	ninals			
Built-in Android Board	SoC	Hexa Core [Arm® Cortex®-A72 processor (dual core) + Arm Cortex-A53 processor (quad core)]		
Memory		4GB		
Internal Storage		32GB		

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	External Interface	LAN port (10Base-T/100Base-TX/1000Base-T), microSD card slot (microSD/SDHC/SDXC) x 1, USB port (3.0-compliant) x 2, USB port (2.0- compliant) x 1	
	Wireless LAN	Compliant with IEEE802.11ac/n/a/g/b	
	Bluetooth	Compliant with version 4.1 (A2DP/AVRCP/GATT/GAP/HID/HOGP)	
Expansion S	ilot	12 V, 2.5 A (power supplied when expanding the functions with an optional part)	
Speaker Output	Built-in	10 W + 10 W	
_	External	10 W + 10 W (6Ω)	
Mounting		4 points, 400 x 400 mm pitch, M6 screw	
Power Suppl	у	100V - 240 V AC, 50/60 Hz	
Power Consu	umption	270W	
Environme ntal	Operating Temperature	5°C to 35°C	
Conditions	Operating Humidity	20% to 80% RH (no condensation)	
Dimensions only)	(W x D x H) (approx.) (display	1,501 x 98 x 894 mm (59-1/8" x 3-7/8" x 35-3/16")	
Weight (app	rox.)	48 kg (106 lbs)	
Main Accessories		AC power cord, remote control unit, remote control unit battery (AAA size) x 2, set-up manual, speaker cover x 2, vertical sticker, blank sticker, cable clamp x 5, camera mount, USB cable, eraser, pen tray, SHARP Pen Software (CD-ROM), touch pen (PN-L851H/PN-85TH1 x 2, PN-L751H/PN-75TH1/PN-L651H/PN-65TH1 x 1), SHARP Display Connect license, Wireless LAN antenna x 2, USB flash drive / microSD card cover, USB flash drive / microSD card cover fixing screw	

# Annexure-II(B)

	Features	
Resolutio	4K, TFT	
Sizes	65",75"85"	
Touch Technology	Inglass (flat frog)	
Split Screen	2x2 quad view (wired)	
Birhtness	350 nits	
Controller-Wireless	Hexa core, 4GB RAM, 32GB Storage	
Port	PC analogue: Mini D-sub 15-pin × 1, HDMI (HDCP2.2 compatible, HDR10 supported) × 2, 3.5 mm-diameter mini stereo jack × 1,DisplayPort (HDCP compatible) × 1, RS-232 × 1	
Touch Point	20 touch point	
contrast Ratio	5000:1	
Speaker	10+10W	
	Presentation support tool in PPT annotation all file format supported	
	touch operation allows various materials can be reffered to or compared to each other.	
	whiteboard application	
	handwriting notes or image written with bundled touch pen will be digitally saved	
	handwritten letters can be converted into text files	
Application Support	accxess to email address book	
Application Support	accxes to cloud storage	
	book mark function	
	setting whiteboard page on the back	
	easy setting of background	
	sticky note function	
	support multfaced faced wireless communication	
	onscreen content can viewed simultaneously and the screen and mobile deives min 50 users file can be exchanged between connected devices	
	Universal color desiegn	
	Print/Scan	

#### **Annexure-III**

#### **PERFORMA OF FINANCIAL BID**

No.	Description	Qty				Price		
	_		Make	Unit Price in Rs.	Installation & Commissioning+ testing+ labour charges +Any other charges (In Rs.)	GST (in Rs.)	Total Price in Rs. (for each unit)	Grand Total in Rs.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)=5+6+7	(9)=(3)*(8)
1	SUPPLY & INSTALLATION & COMMISSIONING OF SMART BOARD (As per technical specifications Annexure-II(A) & Annexure-II(B)	8						

(	Grand Total Rı	pees in words

#### **Please Note:-**

- 1. L-1 will be decided on the basis of Grand total of goods. No other charges will be paid except the Grand total amount quoted.
- 2. The above payment will be treated as full and final GST may be shown in the bill and indicate GST No. of NIFT Jodhpur (GST NO.08AAATN2067J1ZG) on bill.
- 3. The rates are inclusive of (Installation & Commissioning+ testing+ labour charges +Any other charges) of goods & F.O.R. at NIFT Jodhpur.
- 4. All columns must be filled.
- 5. Conditional bid will be treated as unresponsive and are liable to be rejected.
- 6. NIFT Jodhpur may increase/decrease total no. of above mentioned articles/goods if required.
- 7. Items quoted must be as per the specifications given. The quotes should be in the given format only. No deviation in format will be acceptable.

	Signature of tenderer With date & address.
Date:	
Place:	