

# **Shreemati Nathibai Damodar Thackersey Women's University**

1, Nathibai Thackersey Road, Mumbai400 020 Tel: 26604706/ 22031879/22030948

# Invitation for Quotations for Purchase of Control Room Video Capture Server with monitor station

Ref No: Date: March 5, 2018

Sealed Quotations are invited for purchase of **Control Room Video Capture Server with monitor station** to be installed at eLearning Centre studio at **Juhu campus**. The suppliers are advised to study all technical and commercial aspects, instructions, terms and conditions carefully in the document. Failure to furnish all information required in the quotation may result in the rejection of the quotation. The University reserves the right to reject the quotation in whole without assigning any reason thereof.

Name of Item	Quotation for Purchase of about Control Room Video Capture Server with monitor station		
Venue of Submission	Department of Educational Technology, SNDT Women's University, Juhu Road, Santacruz (West), Mumbai 400049		
To be Addressed to:	Registrar, SNDT Women's University, 1, N.T. Road, New Marine Lines, Mumbai 400 020		
Contact Telephone	022 - 2660 2831, 26604759		
Deadline of submission	March 15, 2018		

# **Instructions:**

\*Dates mentioned here, are scheduled dates for the University Activities. Any changes in dates of submission and processing shall be notified in 'Tenders/Quotations' section on the University website (sndt.ac.in) below the respective quotation.

To view Quotation Notice, kindly visit following website of **SNDT Women's University, Mumbai**: <a href="mailto:sndt.ac.in">sndt.ac.in</a>

Quotations should clearly mention all Technical Specifications mentioned in this document.

The quotations are invited for the following products:

Control Room Video Capture Server with Monitor includes Desktop computer combined with Retina display

#### 1. Item 1:

Server with Monitor

Operating System: Apple Mac

Display: 5K (5120 x 2880), 27", 500 Nits, Wide Colour

Processor: 3.4 GHz Quad Core Intel i% with Turbo Boost up to 3.8 GHz Memory: 8 GB of 2400 MHz DDR4, 4 x SO-DIMM user accessible slots

Storage: 1 TB Fusion Drive

Graphics: Radeon Pro 570 with 4 GB of VRAM

Video Support: 5K - 1 or 4K UHD - 2, 60Hz 1 Billion colours or 4K - 2, 60 HzThunderbolt 3

Digital Video Output

Camera: Face Time HD Camera

Audio: Stereo Speakers, Microphone, 3.5 mm Head Phone Jack

Connection & Expansion: SDXC card Slot, 2 x Thunderbolt 3, 10/100/1000B-T Gigabit LAN

Output Magic Keyboard, Magic Mouse, Magic trackpad (all optional) Wireless: Wi-Fi (IEEE 802.11 a/b/g/n compatible), Bluetooth 4.2

Size and Weight: Height - 516 mm, Width - 650 mm, Stand depth - 203 mm,

Weight - 9.440 Kg

Electrical and Operating: Line Voltage - 100-240 V AC, Freq. - 50 / 60 Hz, Single Phase,

Temp – 10 to 35 deg C, Relative Humidity – 5% to 95% non-Condensing

Warranty & Service: 1 year Limited Warranty included and Optional AppleCare Protection

Plan available

#### 2. Item 2:

USB-3 Video Capture and Playback Device

Video Capture: Analog Input: Component / Composite / S-Video,

Digital Input: 1 x HDMI Type A

Audio Capture: Analog Input: 2 Chn RAC HiFi Audio in 24 Bit,

Digital Input: HDMI 8 Chn Audio Input

Video Playback: Analog Output: Component / Composite / S-Video,

Digital Output: 1 x HDMI Type A

Audio Playback: Analog Output: 2 Chn RAC HiFi Audio in 24 Bit,

Digital Output: HDMI 8 Chn Audio Output

Computer Interface: USB-3

Processing: HD Up and Down Conversion, Real Time Effects, HD Based RT Colour Space

Conversion

OS: Mac OS X, Windows 10 64 bit, Linux Power Requirement: Powered by USB-3 Cable

# 3. Item 3:

USB-3 Cable: 1.2/1.5 Meter USB-3 Cable for Video Capture System

#### 4. Item 4:

HDMI 2.0 Cable: 1.2 / 1.5 Meter HDMI Cable for HDMI input to Video Capture System

The quotations are invited in two parts under Three Envelop System. Technical envelop shall be enclosed and sealed in envelop No.1. Schedule of Rates shall be filled in and enclosed in Envelop No.2. Both the sealed envelopes shall be kept in Envelop No.3 which shall be big enough to contain two envelopes. On each envelop name and address along with contact number of bidder shall be written. On the top of it envelop name of the bidder should be mentioned.

# **Envelop No.1:**

# The envelope must contain:

- 1. Covering letter with details of bidders, address, name of proprietor, telephone number, mobile number, email ID, name, signature and seal. In case of partnership firm- name and address of the partners and copy of Partnership Deed.
- 2. Type of business entity: manufacturer/authorized dealer, any others (to be specified)
- 3. Certified copy of GST registration
- 4. PAN Card No
- 5. List of main clients (maximum 10)

#### **Envelop No.2:**

### The envelope must contain:

The financial bid may be submitted in the prescribed format as above on the letterhead of the bidder.

Item	Rate per unit (INR)	Taxes (INR)	Qty (total 3)	Total Estimated Cost (INR)
1.				
2.				
3.				
4.				

The rate must be inclusive of all charges. Taxes are to be mentioned clearly in the quotation.

The final quantity may vary at the time of issue of purchase order.

Free delivery, installation is required at the eLearning studio, Department of Educational Technology, SNDT Women's University, Juhu.

The rate validity will be upto 45 days from the date of submission deadline.

All necessary documents, manuals to be handed over to the concerned department, Juhu campus.

Packing and transport charges, transit insurance will be inclusive in the quoted rate.

University will issue Octroi Exemption certificate if required.

Registrar, SNDT Women's University, Mumbai