= Shi Hahindar E.S

## National School of Drama

Mandi House, New Delhi - 110001

D	of	
1		

Date:

## **Tender Document**

Suppy of Apple iMac Pro, iMac, Macbook Pro and iPad Pro with accessories at National School of Drama, New Delhi.

Tenders are invited for supply, Installation & Maintenance of Apple computer systems and devices at National School of Drama, Mandi House from the authorised partners of Apple.

## **Technical Specifications**

S.No.	Item	Quantity	Description
1	Apple 27" iMac All in One Desktop	Three	27-inch (diagonal) Retina 5K display 5120 x 2880 resolution with support for one billion colors
		3.0GHz 6-core Intel Core i5 8th Gen (Turbo Boost up to 4.1GHz)/	
		8GB of 2666MHz DDR4 memory Configurable to 16GB or 32GB	
			1TB Fusion Drive
		Radeon Pro 560X with 4GB of GDDR5 memory	
		Stereo speakers / Microphone / 3.5 mm headphone jack	
			Four USB 3 Ports, Two Thunderbolt 3 (USB-C) ports
			802.11ac Wi-Fi wireless networking IEEE 802.11a/b/g/n compatible, Bluetooth 4.2 wireless technology
		MAC OS Mojave or Latest	
		One year comprehensive onsite Warranty	
2	Apple care Protection Plan	Three	Additional 2 year Warranty of computers listed at Sr. No. 1

Salu- De

		-	
3	Apple MacBook Pro	One	Touch Bar with integrated Touch ID sensor
13" Touch Bar Laptop		Retina display / 13.3-inch (diagonal) LED-backlit display with IPS technology; 2560 x1600 native resolution	
			2.4GHz quad-core Intel Core i5, Turbo Boost up to 4.1GHz, with 128MB of eDRAM
			256GB SSD
			8GB of 2133MHz LPDDR3 onboard memory / Configurable to 16GB of memory
			Intel Iris Plus Graphics 655
			Four Thunderbolt 3 (USB-C) ports
			802.11ac Wi-Fi wireless networking / IEEE 802.11a/b/g/n compatible, Bluetooth 5.0 wireless technology
			Color - Space Grey
			One year comprehensive onsite Warranty
4	Apple care Protection Plan	One	Additional 2 year Warranty of computers listed at Sr. No. 3
5	Apple 27" iMac All in One Desktop	One	27-inch (diagonal) Retina 5K display 5120 x 2880 resolution with support for one billion colors
			3.7GHz 6-core Intel Core i5 8th Gen (Turbo Boost up to 4.6GHz)/
		-	8GB (two 4GB) of 2666MHz DDR4 memory, Configurable to 16GB, 32GB, or 64GB
			2TB Fusion Drive
			Radeon Pro 580X with 8GB of GDDR5 memory
			Stereo speakers / Microphone / 3.5 mm headphone jack
			Four USB 3 Ports, Two Thunderbolt 3 (USB-C) ports
			802.11ac Wi-Fi wireless networking IEEE 802.11a/b/g/n compatible, Bluetooth 4.2 wireless technology
		Re-colored transfer of the colored transfer of the col	MAC OS Mojave or Latest
			One year comprehensive onsite Warranty
6	Apple care Protection Plan	One	For Additional 2 year Warranty of computers listed at Sr. No.
	Plan		



Apple iPad Pro 11	One	11-inch iPad Pro
men		512 GB
		11-inch (diagonal) LED-backlit Multi-Touch display with IPS technology 2388 x1668-pixel resolution
		ProMotion technology, Wide color display (P3)
		A12X Bionic chip with 64-bit architecture Neural Engine, Embedded M12 coprocessor
		7-megapixel photos, 2-megapixel camera f/1.8 aperture, Digital zoom up to 5x Five-element lens, Quad-LED True Tone flash
		4K video recording at 30 fps or 60 fps 1080p HD video recording at 30 fps or 60 fps 720p HD video recording at 30 fps
		Four speaker audio, Five microphones for calls, video recording, and audio recording
		Wi-Fi (802.11a/b/g/n/ac); simultaneous dual band (2.4GHz and 5GHz); HT80 with MIMO, Bluetooth 5.0 technology
		Nano-SIM (supports Apple SIM6) eSIM
		USB-C charging
		iPAD OS
		One Year Comprehensive on site warranty
Apple care Protection Plan	One	Additional 2 year Warranty of device (iPad) listed at Sr. No. 7
Apple Pencil (2nd Generation)	One	Apple Pencil (2nd Generation)
		Automatic pairing, wireless charging, and magnetic storage Double tap to switch tools Tap to wake
	Apple care Protection	Apple care Protection One Plan  Apple Pencil (2nd One

Salue Of

	Apple 27" iMac Pro All in One Desktop	One	5K Retina display / 27 inch (diagonal) Retina 5K display 5120-by-2880 resolution with support for one billion color
			8-Core /3.2GHz Intel Xeon /Turbo Boost up to 4.2GHz 19MB cache
			32GB of 2666MHz DDR4 ECC memory Quad-channel memory controller
			ITB SSD
		Vega 56 Radeon Pro Vega 56 graphics processor with 8GB of HBM2 memory 56 compute units 3584 stream processors 9 teraflops single precision 18 teraflops half precision	
			Wireless Keyboard & Magic mouse
			Stereo speakers, Four microphones, 3.5 mm headphone jack
		10Gb Ethernet Nbase-T Ethernet with support for 1Gb, 2.5Gb, 5Gb, and Four USB 3 ports & Four Thunderbolt 3 (USB-C)	
			802.11ac Wi-Fi wireless networking, IEEE 802.11a/b/g/n compatible, Bluetooth 5.0 wireless technology
			Mac OS Mojave or Latest Version
			One Year Comprehensive onsite Warranty
V	Apple care Protection Plan	One	For Additional 2 year Warranty of computers listed at Sr. No. 10
12	Software	One Each	Final Cut Pro X Motion 5 + Compressor Toast Titanium 17 MPEG Streamclip
12	Solid State Drive	Th	(For computer listed at Sr. No. 10)
Solid State Drive (Portable SSD)		Three	1 TB
			High-speed transfers with up to 550 MB/s read speed.
			4K video editing support
			USB 3.1 Type-C connector
			USB-C to USB-C cable USB-C to USB-A adapter
			Warranty: Three-year
14	Speakers	One Pair	Yamaha MSP5 Studio Monitor (1 Pair)
15	Smart Cover for iPad Pro 11 inch	One	Smart Cover with Keyboard (with Folio Form factor)

J. Slum

Aby

## Note:

- The total cost must include delivery, installation and after sales maintenance at National School of Drama, Mandi House, New Delhi.
- Dealer of the above product may submit their sealed quotation addressed to the Director, National School of Drama, Bahawalpur House, Bhagwan Das Road, New Delhi 110001. The quotations must be sent in sealed cover super scribing on it "quotation for supply of Apple iMac Pro, Macbook Pro and iPad Pro with accessories" and the same should reach till 25<sup>th</sup> Oct. 2019 at 2:30 pm in the NSD, Store Department.
- The Director, National School of Drama reserves the right to reject/cancel any or all the quotations without assigning any reason thereof.

S. Sharet