

St. Xavier's College (Autonomous), Mumbai – 400 001

Ref: SXC/RP/BMM/2022-23/01

Date: 02.03.2023

CALL FOR QUOTATIONS FOR AUDIO VISUAL EQUIPMENTS

St. Xavier's College (Autonomous), Mumbai, the **Department of Mass Media** is inviting quotations for the Audio Visual Equipments under RUSA 2.0 Scheme of the Government of Maharashtra.

Sr. No.	Name of the Equipment	Configuration	Requirement of Specification	Quantity
1	Video Edit Suite PC (CPU Configuration)	AMD Ryzen 7 3800x Desktop Processor, 8 cores up to 4.5 GHz, 36 MB Cache AM4 Socket (100 – 100000025Box)		1
		MSI MPG B550 Gaming Plus (Motherboard)	We need the in-built header port slot plate with a. USB 3.0 header port slot plate with 2 slots b. USB 4 (up to 40 Gbps) header port slot plate with 2 slots c. USB 3.1 Gen 2 (up to 10 Gbps) d. USB – C 3.0 header port slot plate with 3 slots e. MIC slot 3.5 mm jack Audio out – 3.5 mm jack (with mic option) f. HDMI out – 2 slots g. VGA out – 1 slot	1
			We also need the following Connectivity Configuration 1. In-Built Wifi receiver – 802.11ax Wi-fi 6 wireless networking 2. Bluetooth 5.0 wireless technology 3. LAN Gigabit Ethernet slot	
		Zotac GTX 1660Ti Amp Edition		1
		Corsair Vengeance RGB PRO SL 32GB (2x16GB) DDR4 DRAM 3200 MHz C16 Memory	Need four DDR 4 RAM Slots with the capacity of 64 GB each or at least 32 GB	1

		kit- Black (CMH32GX4M2E3200C16)	each (to upgrade in the future)	
		Samsung 970 EVO Plus Series – 2 tB PCIe NVMe-M.2 Internal SSD		1
		Seagate 2 TB Barracuda		1
		Deepcool Castle 240 GBv2AIO liquid cooler		1
		Deep cool MATREXX55 Mesh 4F		1
		NZXT C850 PSU 80 Plus Gold 850 Watt Modular Gaming Power Supply Unit		1
2	Speakers	Yamaha HS5 Pair 5 Inch Powered Studio Monitor Pair Product Dimensions: 50.8 x 60.96 x 81.28 cm, 14.74 Kilograms	2 way bass reflex Bi-Amplified earfield studio monitor with 5” cone woofer and 1” dome tweeter 54Hz-30Khz Frequency Response 45W Lf Plus 25W Hf Bi-Amp system for high performance 70 W power amplification Room Control and high trim response controls Xlr and Trs phone jack inputs accept balanced or unbalanced signals	1 stereo set
3	Headphones	Audio Technical Ath-M20X Wired Over Ear Headphones without Mic Product Dimensions 28.96x25.4x10.41 cm; 189.94 grams	Advanced build quality and engineering. Tuned for enhanced low frequency performance: the headphones are designed for studio tracking and mixing 40 mm drivers with rare earth magnets and copper-clad aluminum wire voice coils. Circumaural design contours around the ears for excellent sound isolation in loud environments. Convenient single-side cable exit. Designed for studio tracking and mixing.	1
4	keyboard & Mouse	RGB keyboard & Mouse		1 each
5	Monitors	QHD 2K (2560x1440) 68 cm (27”) IPS Display 3 side Borderless, HDR 10, sRGB 99%, AMD, Free sync-dual HDMI, Display port, 27QN600		1

		27 UP850 – W Monitor 27” UHD (3840x2160) IPS Display, VESA Display, HDR 400, DCI- P3 95% color Gamut, USB-C,3- Side Virtually Borderless Display, Height/Pivot/Tilt Adjustable Stand		1
6	Power Supply Back-up UPS	APc Back-UPS BX1100C-IN 1100 VA/660W, 230V, UPS System	Compact design Line Interactive UPS with Load capacity of 660 watts/1100 VA Five 6A, 2/3 Pin Indian Power Socket (4 Battery Backed up and Surge Protected plus 1 Surge only Protected outlet), Automatic voltage Regulator (AVR) with Wide input voltage range 145 – 290 v., 2x7.2 Ah battery provides 30-90 min. Back up time as per the load. Generator compatible. Compatible with low power loads e..g. Wi-Fi router, DSL modem, Cold Start capability allows the load to power on just on battery	1
7	Application	OS Windows 11 PRO		1
		Antivirus: Quick Heal Pro , 1 User, 1 Year, Email Delivery – Annual Subscription		1
		Adobe Creative Cloud, All Apps with 100 GB – Annual Plan, Annual Subscription, prepaid (per year including GST)		1
8	Light	Elinchrom FRX400 standard kit, TO11233		1
		Elinchrom Rotalux Octabox 100cm (EL26646)		1
9	Cameras	EOS 1500D 24.1 Digital SLR Camera (Black) with EF S18-55 Lens		2
10	Lens	EF 50mm f/1.8 STM Lens		2
		EF-S 24 mm f/2.8 STM Lens		2
11	Memory Card	Micro SD UHS I Card 128 GB for 4K Video on Action Cams 190MB/s Read, 80 MB/s Write		4
		Micro SD UHS I Card 64GB for 4K Video on Action Cams 170MB/s Read 80MB/s Write		8

12	Desktop workstation chairs		<p>Seat and Base: 2 inch Thick Foam Cushion Padded Seat for your long hours comfort Pneumatic Hydraulic with 3 inch seat height adjustment Breathable contoured Mesh Back Fabric Chair comes with Sturdy Metal Base for extra strength</p> <p>★ Lumbar Adjustments: Lumbar adjustments can be pushed upward, down for better supports to the back.</p> <p>★ Arm-rest: Padded Arm-rest</p> <p>★ Height Suitability: 5 ft to 6 ft</p> <p>★ Weight Capacity: 105 Kgs</p>	2
13	Desktop Workstation table		<p>55" Length and 23.6" width desktop workstation table which provides ample space for writing, studying, gaming and other home office activities, which is waterproof, easy to clean and scratch resistant, strong enough to support heavy weights up to 500 lbs sturdy steel construction for years of worry free use.</p> <p>Dual Monitor Desk with 2 Removable Monitor Stands</p> <p>Ergonomically Designed Pullout Keyboard tray & 4 Headphone Hooks</p>	1

Please send detailed quotation on company letterhead along with a soft copy of the PAN CARD, AADHAR CARD of Proprietor, and GST certificate to “**The Principal, St. Xavier’s College (Autonomous), Mumbai-400 001**” should be emailed latest **by 8th March, 2023 by 5.00 p.m.** to. rusaquotes90323@xaviers.edu

The Original copy of the quotation should reach the undersigned on or before **9th March, 2023**, along with PAN copy, AADHAR copy & GST certificate along with payment terms and conditions.

The quotation should mention the total amount including the discount and tax amount as applicable and clearly indicate the features offered.

PRINCIPAL