

KSCSTE-KERALA SCHOOL OF MATHEMATICS, KOZHIKODE

File No: KSOM/33/2024-SA

ANNEXURE – II

QUOTATION FOR AMC FOR SYSTEMS AND ELECTRONIC GADGETS AT KSOM

List of Items with Specifications

Sl. No.	Item	Specifications	Quantity
1	Server	Dell PowerEdge R510 Processor: Intel Xeon E5620 (2.4 GHz, 12MB L3 Cache, 1066 MHz) (Quad Core) Memory : 8 GB (2 x 4GB) DDR3, PC3-10600 CL9 ECC DDR3 1333 MHz RDIMM Disk Bays : Four 3.5" simple-swap or hot-swap SATA hard disk drives (HDDs). Eight 2.5" hot-swap SAS HDDs, 4 x 300 GB SAS HDD 2.5" Slim Hot Swap SAS, DVD – RW, Dual Gigabit Ethernet, 675 W Redundant Power Supply, 6 USB (2 Front, 4 rear), Two Ethernet <i>Purchased in 2011</i>	1
2	Computers	HP Pavilion 500 series Desktop Computer Core i5-4570/8 GB RAM/1 TB HDD/ NVIDIA GeForce GT 625 dedicated graphics/Win 10 Pro/23" TFT Monitor/USB wired Keyboard and mouse. <i>Purchased in 2015</i>	1
3	Computers	HP 6500 Slim Desktop Computer Core i5-6500/2x4 GB RAM/1 TB HDD/ on board graphics/Win 10 Pro/18.5" TFT Monitor/USB wired Keyboard and mouse. <i>Purchased in 2020</i>	1
4	Computers	HP 406 G1 Desktop Computer Intel Core i5-4570, 3.2 GHz, 6 MB Cache or its higher version, Intel Q8 series chipset, 3 PCI (PCI/ PCI Express) or more, : 4 GB 1600 MHz DDR3 RAM with 32 GB Expandability memory, 500 GB 7200 rpm or higher HDD, 47 cm or larger(18.5 inch or larger) TFT/LED Digital Colour Monitor, 104 keys keyboard, Mouse : Optical with USB interface. Bays : 4 Nos. or above, Ports : 6 USB Ports or more (at least 2 USB with 3.0), 1 Display port/VGA port, audio ports for microphone and headphone in front., Cabinet : Mini Tower/Tower, DVD ROM Drive : 8X or better DVD RW Drive., Networking facility : 10/100/1000 on board integrated Network Port. <i>Purchased in 2015</i>	1
5	Computers	HP Compaq 8200 Intel core i5-2400, 3.1 GHz, 6GB DDR3 RAM, 500GB SATA, DVD RW, Keyboard, mouse, ethernet, 18.5 " monitor <i>Purchased in 2012</i>	1
6	Computers	Dell OptiPlex 5080 SFF Intel Core i7 Intel Core i7 10700, 16GB DDR4, 1TB HDD, 256 GB SSD, 21.5" monitor, Win 10 Pro <i>Purchased in 2021</i>	2
7	Computers	Intel NUC PC Intel NUC8i7BEH/16GB RAM/500GB SSD/ 8th generation Intel Core i7-8559U quad core processor with a maximum of 28 W TDP, 2.7 GHz base, 4.5 GHz Turbo, 8 threads/Intel Iris Plus Graphics 655/Gigabit(10/100/1000 Mbps) LAN subsystem /Intel Dual Band Wireless-AC 9560/integrated Audio, Monitor: Make-Samsung, Model: LU28E590DS/XL; 28", Wireless Keyboard and mouse: Logitech. <i>Purchased in 2019</i>	2
8	All-in-One PC	Dell OptiPlex 7480 AIO Intel Core i9 Intel Core i9 10900, 8GB DDR4, 512 GB SSD, 23.8", LINUX <i>Purchased in 2021</i>	12
9	All-in-One PC	Dell OptiPlex 7780 AIO Intel Core i7 Intel Core i7 10700, 16GB DDR4, 1TB SSD, 27", Windows 10 Pro <i>Purchased in 2021</i>	2
10	All-in-One PC	Dell OptiPlex 3280 AIO Core I5 Intel Core i5 10500T, Intel B460, 8GB, 256SSD, 1TB, OS : Windows 10 Professional <i>Purchased in 2021</i>	7
11	All-in-One PC	Dell OptiPlex 7480-i7 Intel Core i7 Intel Core i7 70700, 23-4", RAM 16 GB DDR4, 1TB HDD, Graphics card-4gb, Wireless Keyboard+Mouse, Windows 10 pro <i>Purchased in 2021</i>	1

12	All-in-One PC	Dell OptiPlex 7480-i9 Intel i9 Intel I9 10900 -16 GB Ram -ssD 500 GB-Graphlcs Card-4gb,Win 10 Pro -Kyb-Mou, 23.8'FHD' <i>Purchased in 2021</i>	8
13	Laptop	HP Pavilion Intel Core Intel i7-10750H, 16GB (1x16GB) DDR4 3200, 512G8 SSD PCIe NVMe TLC , NVIDIA Quadro P620 , Win 10 Pro, LED 15.6 FHD AG, WLAN + BT, Fingerprint Sensor <i>Purchased in 2021</i>	1
14	Laptop	Acer Inter core i3 020U/7101U Inter core i3 7020U/7101U, 4GB DDR4, 500GB HDD <i>Purchased in 2020</i>	1
15	Laser Printer	Model: Canon LBP 3500 <i>Purchased in 2009</i>	1
16	Laser MFD	Model: Canon ImageClass MF4320d <i>Purchased in 2009</i>	1
17	Laser MFD	Model: Canon ImageClass MF226dn <i>Purchased in 2016</i>	1
18	Laser MFD	Model: Canon ImageClass MF4820d <i>Purchased in 2016</i>	1
19	Laser MFD	Model: Canon ImageClass MF264DW <i>Purchased in 2021</i>	1
20	Laser MFD	Model: Brother DCPB7535DW <i>Purchased in 2021</i>	3
21	Laser Printer	Model: Brother HL L2361DN <i>Purchased in 2018</i>	1
22	Inkjet Printer	Model: Epson L655 <i>Purchased in 2018</i>	1
23	Graphics pen Tablet	Model: Huion Anti-Glare Kamvas 22 Plus <i>Purchased in 2021</i>	1
24	24 port Manageable Switch	Model: DAX Dx 5024GM <i>Purchased in 2010</i>	2
25	Smart Board	Cybernetyx 75" Interactive Panel 75" Interactive Panel Supports Resolution upto 3840 x 2160 (4K), Aspect Ratio: 16:9, Glass Surface:4mm thickness Mohs -7 level Anti-Glare Toughened glass,Inbuilt Speakers: 2x 15W, Interface: 2x HDMI In, 1x VGA in, 1x Mic in, 1x Audio in, 1x VGA out, Control: RS232, Ethemet& OPS PC having core i5 Prcessor,4GB RAM, 128G8 SSD <i>Purchased in 2021</i>	1
26	4 U Rack	Model: Valrack <i>Purchased in 2010</i>	1
27	Scanner	Model: Canon LIDE 110 <i>Purchased in 2011</i>	1
28	Scanner	Model: Canon LIDE 220 <i>Purchased in 2018</i>	4
29	Scanner	Model: Epson DS-1630 <i>Purchased in 2018</i>	2