**QUOTATION NOTICE**

Competitive Quotations in sealed covers scribing the items are invited for the purchase of two items for the use in the Department of Tamil, University of Kerala. Technical specifications and quantity of the items required are listed below. Sealed quotations are requested to submit to the above address on or before 22.03.2019.

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<th>Sl. No</th>
<th>Item</th>
<th>Qty</th>
<th>Specification</th>
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</table>
| 1     | Branded Desktop Computer-| 1   | Processor: Intel core i3 7th gen or above  
Chipset: compatible chipset  
motherboard: OEM motherboard  
memory:4GB DDR4 RAM  
Hard Disk Drive:1.0TB 7200 rpm  
mother:/19.5 inch or larger TFT/LED HD digital colour  
Monitor with IPS display panel. same make as PC  
Keyboard: USB interface. Keyboard. Same Make as PC.  
Mouse: Optical With USB interface. Same Make as PC.  
ports: 6 UBS ports or more [ at least 2USB 3.0 ports and two ports in front panel  
[at least 1should be UBS 3.0],HDMI, Audio ports.  
Optical Drive: 8X or better DVD RW Drive.  
Networking facility: 10/100/1000 on board integrated Network port,  
& Wi-Fi 802.11 b/g/n connectivity .  
Certifications: a. ROHS Compliance for Product  
ISO 14001 for OEM c. EPEAT Registered in India  
Warranty : 5 Year comprehensive on-site warranty including Monitor.  
Operating System: “Ubuntu 16.04 or later should support” |
| 2     | Laptop Medium End windows 10 Home | 1   | Processor: Intel Core i3 8th Gen or higher, Minimum 4 Processing Threads, 3MB or higher Cache Memory, TDP Less than or equal to 15 W  
Memory: 4GB DDR4 RAM  
Hard Disk: 500GB, 7200rpm or Higher  
Display: Antiglare Full HD LED Backlit Display, Display Size: 14”  
Wireless connectivity: Integrated wireless b/g/n,  
Integrated stereo Speaker  
Keyboard: Keyboard with Touch Pad  
Camera: Integrated HD Camera  
Audio: Integrated Expansion  
Port: 3 USB Ports (At least One USB 3.0/ USB Type C),  
10/100/1000 Ethernet Card, HDMI/DP, 1 Head phone/ microphone combo or Separate & other Standard  
Features power Supply:230V,50Hz AC supply with rechargeable Battery pack comprising of Li-polymer battery  
Mouse: Optical Scroll mouse |
| Carry case: Backpack  
Weight: less than or equal to 2Kg  
Warranty: 5 year comprehensive onsite including charger.  
3 Year Battery Warranty.  
Certification: ROHS Compliance for product  
Operating System: Windows 10 Home |
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<td><strong>Printer with Scanner</strong></td>
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| Type: printer/Copier/ Scanner  
Print method: Monochrome Laser  
Paper handling: A4, Letter  
Paper capacity: 250 sheets +1 sheet manual tray LCD Display  
Supported OS: Ubuntu, Windows 7,8,8.1,10,  
Memory Size: 32MB  
Duty Life Cycle: 10000 pages per month  
Features: Support for ADF and Auto Duplex  
Warranty: 5 Year comprehensive onsite warranty  
Printer  
Print Speed: 20 PPM or above  
Print Resolution: 600X600 dpi  
Laser Monochrome  
Copier  
Resolution (Copier): 600X600 dpi  
Reduction/Enlargement: 25%-400%  
Scanner  
Scan: Color, Grayscale, Monochrome  
Scan resolution: Minimum 600x600 dpi  
Scan Type: Flatbed and ADF  
Scan to PC facility  
Scan Formats: PDF,JPEG,JPG  
Interfaces  
Local: Hi-Speed USB 2.0  
Network: 10-Base-T/100 Base-TX Ethernet  
Sharing facilities: Network printer sharing, network scanner sharing. |
| **Photocopier** | 1 |
| Monochrome Laser  
Type: Printer/Copier/Scanner  
Copy/Print speed: Minimum 20PPM(A4)  
Paper Size: A4,A3  
RAM: Minimum 128MB  
Resolution (Copier): 600X600 dpi or above  
Port: Network and USB  
Paper Tray Capacity: Min 100 sheet or higher  
Paper Feed Trays: Minimum 1 Tray and a Bye-pass Tray.  
Paper Sorting for Multiple Copies  
Warranty: 5 Year comprehensive onsite warranty  
Features: Auto Duplex |
|   | Digital Camera | 1 | 45x Optical Zoom (24 - 1080mm)  
20.0 megapixels sensor  
Intelligent optical Image Stabilizer  
Interface: Hi-Speed USB, Wi-Fi with Dynamic NFC support  
File Type: Still Image Type: JPEG compression  
Movies: MP4 [Video: MPEG4-AVC / H.264, Audio : MPEG4 AAC-LC  
Memory card type: SD, SDHC, SDXC  
Batteries: Rechargeable Li-ion Battery  
Accessories: Carry Case, Battery Charger, Rechargeable Li-ion Battery,  
Interface Cable,  
Warranty : 1 Year  
Additional Items : 32 GB Memory Card |
|---|---|---|---|
| 6 | Voice recorder  
(ZOOM H1n) | 1 | One-touch button controls  
1.25” monochrome LCD display  
Intuitive menus for easy operation  
Stereo X/Y 90°microphones handle up to 120 dB SPL  
Stereo ¼” Mic/Line In mini phone jack  
Stereo ¼” Phone/Line Output jack with dedicated volume control  
Limiter button for input signal up to 120 dB SPL  
Playback Speed Control, Voice Emphasize Filter, and Stereo Bounce functions  
Auto-Record, Pre-Record, and Self-Timer functions  
Supports up to 24-bit/96 kHz audio in BWF-compliant WAV or a variety of MP3 formats  
Records directly to SD and SDHC cards up to 32 GB  
Micro USB port for data exchange to and from computer and use as an audio interface  
Runs on only 2 standard AAA alkaline, Lithium, or NiMH rechargeable batteries, or AC adapter (AD-17)  
Up to 10 hours of operation with alkaline batteries  
Accessories :  2 AAA Batteries, AC Adaptor, USB Cable, 32 GB SDHC Card  
Warranty : 1 Year |

- The undersigned reserves the right to reject any or all the quotations without assigning any reason.
• The rate quoted should be inclusive of Tax, transportation charges and any other charges.
• Payment will be made only after the supply of the items at our own site.
• The model and specification of the items should be mentioned clearly in the quotations.
• Outside Kerala Company Quotations are not accepted.
• Branded items only.

[Signature]

Dr. Jeyakrishnan P
Hon. Director