## **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 18.03.2019.

Sl. No	Item	Qty	Specification
1	Branded Desktop	1	Processor: Intel core i3 7 <sup>th</sup> gen or above
	Computer-		Chipset: compatible chipset motherboard: OEM motherboard
	Ubuntu		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 2UBS 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	1	Processor: Intel Core i3 8 <sup>th</sup> Gen or higher, Minimum 4
	End windows 10		Processing Threads, 3MB or higher Cache Memory, TDP
	Home		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
			rechar5geable Battery pack comprising of Li-polymer
			battery
			Mouse: Optical Scroll mouse
			1

			Carry case: Backpack Weight: less than or equal to 2Kg Warranty: 5 year comprehensive onsite including charger. 3Year Battery Warranty. Certification: ROHS Compliance for product Operating System: Windows 10 Home
3	Printer with Scanner		Type: printer/Copier/ Scamer Print method: Monochrome Laser Paper handling: A4, Letter Paper capacity; 250 sheets +1sheet 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.
4	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
5	Digital Camera	1	OS Support: Ubuntu, Windows 7,8,8.1,10, 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 ½" Mic/Line In mini phone jack Stereo ½" 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.

Dr. JEYAKRISHNAN P Hon .Director