



Mahatma Gandhi University

School of Biosciences

Priyadarshini Hills P.O., Kottayam
Kerala, Pin-686 560

No. MGU/RUSA-05-SBS/LAPTOP/2023-24/03

Date: 12.12.2023

QUOTATION NOTICE

Sealed competitive quotations are invited for the supply of **Laptop for office use** for the **School of Biosciences, Mahatma Gandhi University, Kottayam**. The quotation should clearly mention the specification and warranty of the items as well as the terms and conditions. The amount quoted should be inclusive of all taxes, excise duty loading unloading and transportation charges. Low quality and damage items will be rejected. The details of the items required are as mentioned below:-

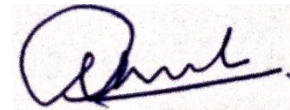
Operating System	Windows 11 Home
Processor	Intel® Core™ i7-1360P (up to 5.0 GHz with Intel® Turbo Boost Technology, 18 MB L3 cache, 12 cores, 16 threads)
Processor Footnote	Multi-core
Processor Family	13th Generation Intel® Core™ i7 processor
Chipset	Intel® integrated SoC
Memory	16 GB DDR4-3200 MHz RAM (2 x 8 GB)
Memory Note	Transfer rates up to 3200 MT/s.
Storage Hard Drive Description	1 TB PCIe® NVMe™ M.2 SSD

Storage Type	SSD
Cloud Service	25 GB Dropbox storage for 12 months
Display And Graphics	
Display HP	39.6 cm (15.6) diagonal, FHD (1920 x 1080), IPS, micro-edge, anti-glare, 250 nits, 45% NTSC
Display	39.6 cm (15.6) diagonal, FHD (1920 x 1080), IPS, micro-edge, anti-glare, 250 nits, 45% NTSC
Graphics	Intel® Iris® X ^e Graphics
Expansion Features	
Ports	1 USB Type-C® 10Gbps signalling rate; 2 USB Type-A 5Gbps signalling rate; 1 HDMI 2.1; 1 AC smart pin; 1 headphone/microphone combo
Media Devices	
Audio Features	Audio by B&O; Dual speakers; HP Audio Boost
Webcam	HP Wide Vision 720p HD camera with temporal noise reduction and integrated dual array digital microphones
Fingerprint Reader	Fingerprint reader
Input Devices	

Pointing Device	Imagepad with multi-touch gesture support; Precision Touchpad support
Keyboard	Full-size, backlit, natural silver keyboard with numeric keypad
Warranty And Services	
Warranty	3 Year Onsite Warranty

The cover containing the quotations should be super scribed “**Laptop for office use**” and the same should reach the Principal investigator, RUSA project no. 5, Mahatma Gandhi University on or before 18.12.2023. The quotations will be opened on the same day at 2.00 PM at the School of Biosciences, Mahatma Gandhi University. All other accessories for the installation of the instrument should be provided.

The instrument should be supplied with in two days once the supply order issued.



P. D. Hills

PRINCIPAL INVESTIGATOR

RUSA Project No. 5