

GOVERNMENT MEDICAL COLLEGE IDUKKI
QUOTATION NOTICE

NO. C/7363/2024/GMCI


Dated:-11/12/2024

Sealed competitive quotations are invited for the supply **Multimedia Projector & Screen** for **Physiology Department** in this college and should bear the superscription C/7363/2024/GMCI, the rates for supplying **Multimedia Projector & Screen** for **Physiology Department** of Government Medical College Idukki.

SL. NO	Name of Item	Specification	Qty. required
1	Multimedia Projector & Screen	<p>For academic purposes The projector should deliver excellent image quality, high brightness, and long-term reliability.</p> <p>1. Connectivity: Hardware Interface VGA, D-Sub, USB, HDMI</p> <p>Wireless casting (Wi-Fi) for seamless device integration.</p> <p>2. Product Dimensions: 3 x 3 x 5.5 inches</p> <p>3. Optical specifications</p> <p>Lamp Type: Lamp-based: Affordable with replaceable lamps (~5,000 hours lifespan). Laser: Long-lasting (20,000+ hours) and low maintenance.</p> <p>Light engine: DLP 0.3" DMD Light source: RGB 3LED, long life Light life time: 30000hours Brightness: 4000+ ANSI lumens for larger lecture halls or bright environments. (Minimum: 3000 ANSI lumens for standard classrooms).</p> <p>Contrast Ratio: Minimum: 10,000:1 for clear text and visuals. Recommended: 20,000:1 for enhanced color depth and details.</p> <p>Resolution: For Presentations. Full HD resolution (1920x1080 or higher (4k) for multimedia-rich content and detailed visuals.) (WVGA),Max support 4K video signal input</p> <p>Throw Ratio 16:9 Short-Throw: Ideal for small classrooms; eliminates shadows and glare (0.5:1 to 1.0:1). Standard Throw: Suitable for larger rooms (1.5:1 or above).</p> <p>Project Dimension: 30-200" Project distance:2- 5.46m Projection Mode: Front/ Rear/ Ceiling front/ Ceiling rear</p>	1

	<p>Keystone Correction: Auto/Manual Vertical keystone, Manual Corner Keystone</p> <p>4.. Audio: Built-in speakers (minimum 10W, 5W x2) for small to medium rooms. Stereo output External audio support for larger setups. Projection Mode: Front/ Rear/ Ceiling front/ Ceiling rear Keystone Correction: Auto/Manual Vertical keystone, Manual Corner Keystone</p> <p>5. Portability: Lightweight design (2-5 kg) for easy movement between classrooms.</p>	
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The envelope containing the quotation should bear the above said superscription and should be addressed to the Principal, Govt. Medical College Idukki, 685602 intending tenders may submit the quotations in their own papers. Last date of receipt of quotations will be on **18-12-2024**. Late quotations will not be accepted. The quotation will be opened at **18-12-2024 - 3 PM** in the presence of such of the quotationer's or their authorized representatives who may be present at the time. Maximum period required for delivery of the articles should also be mentioned. All supplies should be free on rail/road to the office of this college and the competitive rates should be inclusive of all taxes.


DR. PRADEEP C THOMAS

PRINCIPAL (I/C)

To,

The Notice Board/ Website
Govt. Medical College, Idukki.

GOVERNMENT MEDICAL COLLEGE IDUKKI
QUOTATION NOTICE

NO. C/7362/2024/GMCI


Dated:-11/12/2024

Sealed competitive quotations are invited for the supply **Laptop Computers** for **Physiology Department** in this college and should bear the superscription C/7362/2024/GMCI, the rates for supplying **Laptop Computers** for **Physiology Department** of Government Medical College Idukki.

SL. NO	Name of Item	Specification	Qty. required
1	Laptop Computers	<p>*Laptop 39.6 cm (15.6 in)*</p> <p>1. Processor: Intel® Core™ i3 12th Gen or latest or AMD Ryzen 5 7600X or AMD Ryzen 3/5 (3000 or 5000 series) Ensure a minimum base clock speed of 2.0 GHz for smooth multitasking.</p> <p>2. RAM: At least 8 GB DDR4 (upgradable to 16 GB for future-proofing).</p> <p>3. Storage: 256 GB SSD (minimum) or 512 GB SSD for faster boot times and application loading.</p> <p>4. Display: 39.6 cm or 15.6-inch screen with diagonal Full HD resolution (1920 x 1080) for clear visuals during presentations and work.</p> <p>5. Graphics: Integrated Intel UHD or AMD Radeon Graphics (sufficient for office tasks).</p> <p>6. Battery Life: Minimum 6-8 hours for portability and long working sessions.</p> <p>7. Ports: At least 3 USB ports (including USB-C), 1 HDMI port, and a headphone/microphone combo jack. 1 USB Type-C@ 5Gbps signaling rate minimal 3 USB Type-A 5Gbps signaling rate; 1 AC smart pin; 1 HDMI NVMe port need</p> <p>8. Operating System: Windows 11 Home with MS Office or Ubuntu (pre-installed).</p>	1

	<p>9. Weight: Lightweight design (1.5-1.8 kg) for easy portability.</p> <p>10. Warranty</p> <p>11. Onsite: onsite</p> <p>12. Webcam HP True Vision 1080p FHD camera with temporal noise reduction and integrated dual array digital microphones</p> <p>13. Keyboard Full-size, soft touch keyboard</p>	
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