

No. E1/2019/113/AVC

Office of the Principal,
Vaidyaratnam P.S.Varier Ayurveda College, Kottakkal
Edarikode (P.O), Malappuram, Kerala – 676 501.
(Affiliated to Kerala University of Health Sciences)
Dated :12/09/2024
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QUOTATION FOR SUPPLY OF AEBAS DEVICE

Sealed competitive quotations are invited for the supply of 3 Nos. to Vaidyaratnam P.S.Varier Ayurveda College Kottakkal, Edarikkode (PO).676501

SL. No.	Name	Specification	Qty
1	AEBAS DEVICE – Wall mounted	<p>CPU Memory LCD Touch Operating System Front Camera Back Camera LED Indicators Audio RTC Object Detection sensor Control Buttons Operating / Storage Temperature Operating Humidity Dimensions Weight Certifications : ARM Cortex A53 @1.5GHz Quad Core Processor : 2GB RAM + 16GB Flash : 7" TFT LCD with 1024x600 Resolution : Scratch Resistant Multi-Point Capacitive Touch Screen with 6H Toughen Glass : Android 10 : 2MP Fixed Focus : 5MP Auto Focus Front Camera with Flash LED : Power On/Off, Battery Charging Status : High-Quality 1W Speaker for Announcements : Yes : IR based Proximity sensor for device auto sleep & Wakeup : 1x Power On/Off, 1x Reset Key : 0 Deg - 50 Deg C : 10%-90% RH (Non-Condensing) : 221 x 181 x 48 mm : Approx 0.8Kg : CE, RoHS, BIS, IP54</p> <p>Fingerprint Type Fingerprint Image Image Specs Certifications : Scratch Free Optical FAP10 L1 Sensor : 276 x 336 Pixels : 500 DPI +/- 2%, 256 (8 - Bit Gray Level) : CE, FCC Part 15B, RoHS, STQC L1, FBI PIV, EN/IEC 62368-1, IS13252 Part I</p> <p>Contactless Card</p> <p>4G/3G/GPRS Wi-Fi Ethernet SD Card Bluetooth GPS SIM Socket DC Jack Micro USB RS-485 (Optional) Wiegand (Optional) GPIO (Optional) Relay (Optional) USB 2.0 (Optional) : 2G (850/900/1800/1900), 3G (B1/B2/B5/B8), 4G (B1/B3/B5/B7/B8/B38/B40/B41) : IEEE 802.11 a/b/g/n (2.5GHz & 5.0 Ghz) : 10/100 Mbps : MicroSD Card (Supports up to 32GB) : BT + BLE 4.2 : 16 Channel NMEA</p>	Total requirement- 6 Nos. (Immediate requirement : 1-3 nos)

		Compliant with Flex Antenna, AGPS Supported : 1 x SIM Socket : 1 x DC Power Input : 1 Micro USB Port for PC Connection as debug port : 1 Host or Slave (Selectable) : 1 Input (26-Bit) : 5V TTL 1 x Output, 1 x Input : 5V/3A Relay with Non-Potential Contacts (NC, NO, COM as Output) : USB2.0 Type A (for pendrive connection)	
2	AEBAS DEVICE – Fingerprint Scanner	<p>Fingerprint Sensor Type Spatial Resolution Platen Area Sensing Area : Optical Sensor : 500 DPI +/- 2% : 16.0 mm x 19.0 mm : 13.0 mm x 16.5 mm Parameters Specification Sensor Characteristics Image size Image Grayscale Light Source Maximum Acquisition time (Placement to Template) Approx. Dimension (L x W x H) : 256 x 328 Pixels : 256 (8 - Bit Gray Level) : Red LED : < 2 Sec : 61(L) x 91(W) x 54(H) mm Approx. Weight Capture mode : 0.140 kg : Auto capture with built-in quality check (incorporates NIST quality considerations)</p> <p>Biometric Data Interchange Format Environmental, Health and Safety Safety : ISO 19794-2 for minutiae & ISO 19794-4 for Image Template in Encrypted PID Data Block : RoHS : EN/IEC 62368-1, IS 13252 (Part 1) EMI / EMC Compliance Image Quality Compliance : CE, FCC Part 15B : FBI PIV* , STQC* Parameters Specification IP Rating : IP54 Device Driver Operating System : WHQL certified : Windows x86 & x64, Linux, Android</p>	1 No

Terms and Conditions

1. The quotation should reach this office before **2.00 PM** on **23/09/2024** and same will be opened at **3.00PM** on the same day.
2. The envelop containing the quotation should be superscribed “Quotation for supply of AEBAS Device at Vaidyaratnam P.S. Varier Ayurveda College Kottakkal, Edarikkode (PO) 676 501,
3. The quotations received after this deadline & unsealed shall not be entertained under any circumstances whatsoever. In case of postal delay this Institute will not be responsible. The offer Submitted Fax/Email shall not be considered and no correspondence will be entertained in this matter.
4. Quotations must be in the letter head of the firm duly signed by the Proprietor/ Partner/ Director or their authorized representative, In case of signing of quotation by the authorized representative letter of authorization must be attached with the quotation.
5. Rates must be quoted in Indian rupees (inclusive all taxes)
6. No overwriting or cutting is permitted in the rate. If found, the quotation shall be summarily rejected.