



KERALA AGRICULTURAL UNIVERSITY

Directorate of Physical Plant, KAU. P O, Vellanikkara,
Thrissur-680656.

Ph: 0487 2438155, e-Mail: dpp@kau.in

A7/93/17

09/02/2018

Quotation Notice No: 22/2017-18

Sealed competitive quotations are invited from the Manufactures / Dealers on or before **3pm** on **19/02/2018** for the Supply and installation of **Biometric Punching Machine** with following specifications for various institutions of KAU campus throughout Kerala. (Approximate 50Nos.)

Specification Required for Biometric punching machine:

- Multi-Biometric terminal compatible with ADMS/WDMS servers with latest Firmware.
- Terminals must have the latest face identification Algorithm
- Infrared active illuminant technology to enable user identification in poorly lit environment.
- Terminals with push data technology to support the transfer the real time log data to central server over internet.
- Terminal must support Face, Fingerprint, card and password Identifications modes or combination of these
- Terminal must have a minimum capacity to hold 1200 face template, 1200 fingerprint templates and 1200 RF cards.
- Matching and identification speed with full load of 1200 template must be less than 1 second.
- Provision to register identification template at central server and to transfer/upload templates to biometric terminals at remote location.
- Grouping of terminals at a location and auto sync the templates between these terminals.
- Communicating via Wi-Fi, TCP/IP and USB(Host and client)
- Provision for integrating access control with electric lock for doors
- Terminal settings through 2.8 inch or above touch screen with T9 Input.
- Terminal management from central server such as firmware upgrade, rebooting terminals, clear data logs, delete selected templates, monitor terminal online offline status
- Minimum 3 hour battery backup(in-built)
- Flexible database interface with MSSql Server, MySql to provide data to the existing HR modules of the institution

Additional Terms & Conditions

- Price should be quoted for single piece in Indian Rupees and the quoted price should be inclusive of all taxes/levies/duties/delivery/freight charges etc,
- Price should be inclusive of loading/ unloading/ transportation/ installation/ training etc.

- Necessary warranty certificates should be furnished along with the supply of items
- The company should have engineers to support throughout the state
- All tenders in response to this invitation shall be submitted their bids in two parts.
 - PART-I (Technical Bid)
 - PART-II (Priced Bid)
- PART-1(Technical Bid) shall contain
 - Bidder Information Letter
 - Certificate of Incorporation or Registration of the Firm
 - Copies of GST and Service Tax Registration Certificates
 - Copy of the Permanent Account Number card
 - Demand draft of Rs. 2,240/- in favour of Director of Physical Plant, Kerala Agricultural University, Vellanikkara as the cost of Tender Form and Rs. 25,000/- as FD receipt pledge to Director of Physical Plant as EMD
 - Compliance statement mentioning the specification offered against demand in tender, variation if any and cross reference to the attached data sheet
 - Data Sheet of quoted item from OEM with specification sought marked or highlighted
 - Letter for un-conditional acceptance of Terms & Conditions
 - Detailed specification of the item offered (Copy of commercial bid without price details)
 - Manufacturer’s Authorization Form (MAF) in original
 - Agreement
- PART-II (Priced Bid) shall contain the price bid only
- PART-I (Technical Bid) and PART-II (Priced Bid) should be submitted in separate sealed covers, super scribed with the Purchasers tender number and the part number say PART-I (Technical Bid) and PART-II (Price Bid)
- Both the part envelope should be sealed in a cover envelope super scribed with the tender number and the title **“Tender for the supply and installation of Biometric Punching Machines”** and should be addressed to the **Director of Physical Plant., Kerala Agricultural University, KAU P.O., Thrissur – 680656** so as to reach before **3.00 p.m. on 19/02/2018. Quotations will be opened on the same day and the price bid opening on next day 11.00 am.**
- Period of supply : within 15 days after confirm order
- *The venders who participated earlier need not submit the tender cost and EMD*

Additional details if any required and the other terms and conditions can be had from the office of the undersigned.

Sd/-

Director of Physical Plant