MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY, WEST BENGAL
(Formerly, WEST BENGAL UNIVERSITY OF TECHNOLOGY)
Main Campus: Haringhata, Nadia, W.B.
Kolkata Office: BF-142, Sector –I, Salt Lake City, Kolkata -700 064
Phone: +91 33 2321-0731, 2321-1327 # Fax: +91 33 2321-7578, 2334-1034
Website: *www.wbut.ac.in*
PAN: AAAJW0063D # GSTIN: 19AAAJW0063D1Z9 # TAN: CALW02602F

NOTICE

Tender Notice: MAKAUT-WB/TechCell/FRAS/2026/001 **Date: 06-08-2026**

Notice inviting quotation from the bonafiede and resourceful Vendor /Supplier for Supply, Installation, Configuration, Testing and Commissioning of Face Recognition-Based Attendance Devices at Haringhata and Salt Lake Campus of the University.

Important Dates:

Sl.	*Particulars*	*Publishing date(s)*
1.	Date of N.I.T. and Tender Documents (Starting)	06-08-2026
2.	Bid Submission Starting Date	06-08-2026
3.	Bid Submission Closing Date	14-08-2026 (till 05:00 p.m.)
4.	Technical & Financial Bid Opening Date	To be notified

Important Work to be done

1. Interested contractors/ supplier are requested to contact with the Purchase section of MAKAUT,
2. W.B. for the site visit and details requirement before submission of quotation. Your quotation must be specific including all charges.
3. The quotation should be in a sealed envelope and it will be in two stage bidding: a. Technical bid consisting of all technical details along with commercial terms and conditions b. Financial bid indication item wise price for the items mentioned in technical bid.

2. Scope of Work

The successful bidder shall be responsible for:

- Supply of Face Recognition-Based Attendance Devices.
- Installation at designated locations.
- Configuration of network parameters.
- Integration support with the University's existing attendance management software.
- Testing and commissioning.
- Training and demonstration to designated University personnel.
- Warranty support during the warranty period.

3. Quantity Required

Sl. No.	Item Description	Quantity
1	Face Recognition-Based Attendance Device	05 Nos.

4. Technical Specifications

Reference Model: ZKTeco 2.8-inch Linux Visible Light Product- MinitA (or Equivalent)

The offered device shall be of equivalent or superior specifications and must be fully compatible with the University's existing Face Recognition-Based Attendance System.

(Dilip Kumar Mukherjee)
Assistant Registrar
Maulana Abul Kalam Azad University
Of Technology, West Bengal
(Formerly Known as West Bengal University of Technology)
Haringhata, Nadia - 741249

Minimum Technical Requirements

Face Recognition

- **Operation System:** Linux
- **Face Capacity:** 800 Faces
- **Recognition Accuracy:** Minimum 99%
- **Recognition Speed:** Less than 1 second
- **Recognition Distance:** Minimum 0.3 m – 2.0 m
- AI-based Face Recognition
- Anti-Spoofing / Liveness Detection Facility
- **Hardware:** 2MP WDR Low Light Camera
- **Power Supply:** 5V/2A
- **Standard Functions:** ADMS, T9 Input, DST, Camera, 9-digit User ID, Work Code, Self-service Query, Schedule Bell, Automatic Status Switch
- **Supported software:** easyTime Pro or equivalent
- **Working Humidity:** 10% – 90%
- Free cloud support for one year

5. Compatibility Requirement

The bidder shall certify that the offered device is fully compatible with:

- The University's existing face-recognition attendance deployment;
- The software developed by the University's Technology Cell;
- Real-time attendance synchronization through standard TCP/IP communication and API based accessibility.

If required, the bidder may be asked to demonstrate compatibility before issuance of the Purchase Order.

6. Installation Locations

Haringhata Campus

- Administrative Building
- Academic Building
- Bio-Tech Building

Salt Lake Campus

- One designated location as decided by the University.

7. Eligibility Criteria

The bidder must possess:

- Valid PAN
- GST Registration Certificate
- Trade License/Certificate of Incorporation
- Authorization Certificate from OEM (where applicable)
- Experience in supply and installation of biometric/face-recognition attendance systems

(Dilip Kumar Mukherjee)
06/08/2026
Registrar
Maulana Abul Kalam Azad University
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8. Documents to be submitted

- **1.** PAN Card
- **2.** GST Registration Certificate
- **3.** Trade License/Company Registration Certificate
- **4.** Manufacturer Authorization Letter (if applicable)
- **5.** Technical Brochure/Data Sheet of the Offered Device
- **6.** Experience Credentials
- **7.** Declaration regarding compatibility with the University's attendance software

9. Warranty

Minimum One (01) Year Comprehensive On-Site Warranty from the date of successful commissioning.

10. Delivery and Installation Period

The devices shall be supplied, installed, tested, and commissioned within 15 (fifteen) days from the date of issuance of the Purchase Order.

11. Evaluation Criteria

The tender shall be evaluated on the basis of:

- Compliance with technical specifications.
- Compatibility with the University's existing deployment.
- Eligibility criteria and supporting credentials.
- Lowest responsive quoted rate (L1 basis).

The University reserves the right to accept or reject any or all bids without assigning any reason whatsoever.

Rate to be quoted in this format

Sl. No.	Item/Job	Make	Quantity	Item Rate (Rs.)	Item Value (Rs.)
1.	Face Recognition-Based Attendance Device		05		
Item Value (excl. GST)					
Add: GST @ …..%					
Grand Total (incl. all)					

06/08/2026
-Sd./-
Asst. Registrar
MAKAUT, W.B

(Anup Kumar Mukherjee)
Assistant Registrar
Maulana Abul Kalam Azad University
Of Technology, West Bengal
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