



MAHARAJA AGRASEN COLLEGE
UNIVERSITY OF DELHI
VASUNDHARA ENCLAVE, DELHI-110096



NOTICE INVITING TENDER (NIT)

Maharaja Agrasen College, University of Delhi invites online bids through **Central Public Procurement Portal (CPPP)** from eligible, experienced and reputed OEMs / Authorized System Integrators for the **Supply, Installation, Testing and Commissioning (SITC) of Interactive Flat Panels (IFPs)** as per the specifications and terms & conditions detailed in this tender document.

The tender shall be submitted online on CPP Portal as per schedule given below:

Important Dates

Date of Publishing	-	09.02.2026
Bid Document Download Start Date	-	09.02.2026
Bid Submission Start Date (online)	-	09.02.2026
Bid Submission End Date (online)	-	18.02.2026
Date of Technical Bid Opening (online)	-	19.02.2026

- Manual bids shall not be accepted. The bid shall be submitted online only at Central Public Procurement Portal Website: <http://eprocure.gov.in/eprocure/app>
- The Competent Authority reserves the right to reject any or all the bids without assigning any reason thereof. The decision of the Competent Authority of the College shall be final and binding.
- In case of any query, the bidders may send their email to the college via info@mac.du.ac.in.

Sd/-
Principal

1. SCOPE OF WORK

The scope of work includes:

1. Supply of Interactive Flat Panels strictly as per the attached technical specifications.
2. Installation, testing and commissioning at locations identified by the College.
3. Integration with existing infrastructure, if required.
4. On-site demonstration and user training for faculty and staff.
5. Comprehensive warranty and support during the warranty period.

2. TECHNICAL SPECIFICATIONS (AS PER ATTACHED SPECIFICATIONS)

Item Description and Quantity

S. No.	Description	Quantity
1	Supply, Installation, Testing and Commissioning of Interactive Flat Panel	05 Nos.
2	Supply, Installation, Testing and Commissioning of Accessories / Allied Items (if any)	Lot
3	Installation and Training	Lot

Terms & Conditions related to Technical Specifications

1. The bidder should have supplied, installed and operationalized similar Interactive Flat Panels in Government / Educational Institutions.
2. The bidder must submit **Manufacturer Authorization Letter (MAL)** specific to this tender.
3. Technically qualified bidders must be ready for **on-site demonstration** of the quoted Interactive Flat Panel, if required by the College.
4. **Make in India Certificate** must be submitted as per Government of India norms.
5. Interactive Flat Panel shall be the **primary product**; any additional accessories must be fully compatible and supported by the OEM.

(Any deviation from the above specifications shall render the bid liable for rejection.)

3. ELIGIBILITY CRITERIA

Bidders must satisfy the following eligibility conditions and submit documentary evidence:

1. **Legal Status:**

- The bidder should be a company / firm registered under Indian laws.

2. **Turnover Requirement:**

- The bidder must have a **minimum average annual turnover of Rs. 20 Lakhs** during the last **three financial years**.
- Certified copies of audited Balance Sheets / CA Certificate must be submitted.

3. **Experience:**

- Bidder should have supplied, installed and operationalized two order from Government/PSUs of similar nature of at least 100% value of the submitted quotation in the last 3 years. Details of supplies made during the last 3 years shall be submitted.
- Copies of Purchase Orders / Completion Certificates must be enclosed.

4. **Authorization:**

- In case the bidder is not the OEM, a valid Manufacturer Authorization Letter must be submitted.

5. **Statutory Compliance:**

- PAN Card
- GST Registration Certificate

6. **Non-Blacklisting:**

- Self-declaration that the bidder has not been blacklisted by any Government Department / PSU / Autonomous Body.

4. BID SUBMISSION PROCESS

Bidders shall submit their bids online on the CPP Portal in **two separate covers**:

Cover-I: Technical Bid

The Technical Bid shall contain:

- Duly signed Tender Document
- Compliance Statement for Technical Specifications
- Manufacturer Authorization Letter
- Turnover documents
- Experience certificates
- Make in India Certificate
- PAN, GST and statutory documents
- Non-blacklisting declaration

Cover-II: Financial Bid

- Price Schedule to be submitted online on CPP Portal only.
- Prices must be inclusive of all taxes, duties, freight, installation, training, etc.

5. EVALUATION PROCESS

1. Technical Bids will be evaluated first.
2. Only technically qualified bidders will be considered for opening of Financial Bids.
3. The contract will be awarded to the **Lowest Evaluated (L1) bidder**.

6. WARRANTY & SUPPORT

- Comprehensive on-site warranty as per OEM standard (minimum 3 years, unless specified otherwise).
- Free replacement of defective parts during warranty period.
- OEM-backed technical support.

7. PAYMENT TERMS

- Payment shall be made after successful supply, installation, testing, commissioning and submission of satisfactory performance report.
- No advance payment shall be made.

8. DELIVERY & INSTALLATION SCHEDULE

- Supply and installation must be completed within **30 days** from the date of issue of Purchase Order.

10. GENERAL TERMS & CONDITIONS

1. Maharaja Agrasen College reserves the right to accept or reject any or all bids without assigning any reason.
2. Conditional bids shall not be accepted.
3. All disputes shall be subject to Delhi jurisdiction only.
4. The decision of Maharaja Agrasen College shall be final and binding.

TECHNICAL SPECIFICATION INTERACTIVE PANEL

S.NO.	ITEM DESCRIPTION	QTY
1	<p>Supply, Installation, Testing and Commissioning of Interactive Flat Panel Size with Wall Mount, OPS and Shutter: 75"; Panel Type: TFT LCD Module with DLED Backlight, ADS; Display Area (mm): 1649.664(H) × 927.936(V); Aspect Ratio: 16:9; Resolution: UHD 3840 x 2160 (Pixels); Colors: 1.07B colors; Brightness: 450 nits; Contrast Ratio: 5000:1; Response Time: 8ms; Viewing Angles: H=178, V=178; Backlight Life: 50,000 Hours; Surface Treatment: Hardness: 9H Anti-glare coating; Orientation: Landscape; Processor: Octa-core ARM Cortex (A55*8); RAM: 8GB DDR4; Storage: 128GB; Type/ Tech: Ultra Fine Touch Technology; Touch Point: Windows: 40 Android: 40; INPUT PORTS: HDMI: x3 (Frontx1:HDMI2.0 ; Rearx2 [(HDMI2.0 with CEC/ARC)x1, (HDMI2.0 with CEC)x1]; RGB / VGA: x1; Audio: x1; RS232: x1; OPS: x1 (Optional Intel Standard OPS); WiFi: x1(Built-in); OUTPUT PORTS: HDMI: x1; Audio: x1; SPDIF: x1; LAN: RJ45: x1; USB: Type A: USB3.0:Front x1, Rear x1; USB2.0:Front x1, Rear x1(Support OTG); Type B: USB 2.0:Frontx1, Rear x1; Type C: USB 2.0:Frontx 1; SPEAKERS: 20W x 2; EMBEDDED OS: Android 14; SPECIAL FEATURES: All-in-one USB port: (combine slot-in PC/Android/HDMI USB port) Front "SmartPort™ USB" to all channels.are and hardware should come from the same OEM for both Windows and Android systems. Simple LAN sharing between IFP and slot-in device: 10/100M for Android & Slot-in PC; Light Sensor: Yes; Remote Controller(include battery aaa), Power Cord, Touch Pen(2). Wireless Content Sharing; The Panel should allow user to share / mirror the content of Laptop/Desktop (Mac, Windows) and mobile devices (iOS, Android) wirelessly; Wireless Presentation should allow user to access their Laptop / Desktop. Video Conference: Support USB based PTZ cameras allowing Software based Video Conferencing; Built-in PC Slot : Should have slot for the built-in PC. Dual Writing: It should automatically sense the thickness of the tip of the pen and accordingly adjust the thickness of the width of the writing. It should have 4 way split. Software: Platfroms available: Windows, Android & Web; Video Recording Live webcast directly from IFP to YouTube and Facebook; Video Recording in Android: Record Video in 4K resolution; Inbuilt Video Conference Option: Via Skype, Go To meeting,Cloud Storages: Google drive, dropbox, box, One Drive Enterprise, One drive Personal; Wireless Casting: Send and receive the board remotely; Canvas Area: Inifint Pages and each page can be infintely scrolled; AI Pen: Auto detects shapes and give real time google results; Files Compatible: IMAGES : .bmp .png .jpg .jpeg .gif .ico .svg .tif .tiff. Audio formats : .mp3 .aac .wma .wav .m4a. Documents .pptx .pdf .docx .one .txt .url. Video formats .3gp .asf .avi .m4v .mkv .mov .mp4 .mpeg .wmv .xesc. Other Formats : .iwb .enb .notebook .flipchart. Embedded Browser: Chrome; Drag & Drop on the canvas: Direct images from Google search, Drag and Drop YouTube videos; Handwriting Recognition: Handwriting to Font; Via Immersive reader in male, female voice, Grammar parts of speech; Live Translation: To Multiple Indian Languages; Split Screen: Split the screen into multiple ways to access different documents in each window. It should be compatible with virtual reality technology to create immersive learning environments. It should be compatible with Virtual Reality and Augmented Reality Hardware and created modules. It should allow users to manipulate data and images, collaborate in a hands-on manner. Virtual Reality technology will be used to immerse user in a fully digital 3D. OPS i5, 8GB RAM,512GB SSD, Windows 10/11, Keyboard & Mouse.</p>	5
2	Supply, Installation, Testing and Commissioning of Standard Cables and Connectors to run the solution successfully	Lot
3	Installation and Training	Lot