

JUDICIAL ACADEMY, ASSAM

National Law University and Judicial Academy Campus, Hajo Road, Amingaon, Guwahati-781031

E-mail :- ja@assam.gov.in

SHORT NOTICE INVITING QUOTATION FOR SUPPLY OF SMART CLASS EQUIPMENT

Dated Amingaon, the 20th February, 2021

Sealed quotations affixing Court Fee Stamp of 8.25 (Non- refundable) are invited from eligible and intending firms/ suppliers for supply, installation and commissioning of **Smart Class Equipment** to the Judicial Academy, Assam, as per the following specifications:

Specifications	
1. Item: Interactive Flat Touch Panel Display	
Technology	TFT LCD with DLED Backlit
Display Size (diagonal)	75"
Resolution	4K UHD
Aspect Ratio	16:09
Display Colour	1.07B colors or higher
Input Ports	HDMI x 3; VGA x 1; Audio x 1; CVBS (AV); RS 232 x 1; PC Slot x 2; Slot in For PC Built-in x 1; Wi-Fi Module Slot Built-in x1; or more
Output Ports	HDMI x 1; Audio (Earphone out) x 1; SPIDF x 1; LAN Or more
LAN	RJ 45 x 1 or more
USB	3.0 Type A x 3; 2.0 Type A x 3 2.0 Type B (For Touch) x 2
Speakers	16W x 2 Stereo speakers
Touch	Type: Should be IR Recognition; Touch Resolution: 32767 x 32767 or higher Touch Point: 20 Points or higher Writing: 10 Points or higher Response Time: <= 4ms or better Supports: Windows 10/ Windows 8 / Windows 7 / Windows XP / Vista / Linux/ MAC/ Android/ Chrome
Embedded Player CPU Inbuilt	Android Version: 7 or higher/most advanced Memory: 4 GB or higher Storage : 64 GB
Anti-Scratch – Anti Glare	Minimum 7H scratch resistant and Anti-Glare or higher
Mirror Extending	Yes through HDMI Out
Save Option	Yes
Video Conferencing	Support Microsoft teams, google meet or latest video conferencing applications.
QR Code Scan	Should have File download feature in smart phone just by scanning the QR code
Split Screen/Screen Share	Should have the feature, built-in facility to split the screen in 2, 4 and 6 for simultaneous function / working on various application
Annotation/Writing	Should be able to write on a Blank screen and on any application – PPT, Word, Excel, PDF, Web Browser, Video etc.
Floating Tool	Should have floating tools which should appear for

	writing /annotation
Wireless Content Sharing	The Panel should allow user to share / mirror the content of 1080P Laptop/Desktop (Mac, Windows) and mobile devices (iOS, Android) wirelessly on IFP. Wireless Presentation should allow user to access their Laptop / Desktop through touch Panel.
Video Conference	Should support USB based PTZ cameras allowing Software based Video Conferencing
Built-in PC Slot	Should have slot for the built-in PC
Essential Apps	Including Whiteboard, Annotate, Screen Capture, Screen Share, Browser, PDF Reader, Media Players etc.
Optical Feature	
Built in camera	12 MP
Built –in Microphone	6 Array Microphone
Wireless screen share	With and without network, wireless screen share with interactive feature.
2. Smart Podium	
	Should have Tray for Keyboard. Should have built-in Visualizer and Interactive Panel. Motorised Interactive Panel angle positioning up and down as per the user convenience. Should have space for the Desktop PC in rack. Sliding Shelf with electronic Lock for placement of extra lap top or Document.
3. Interactive Teaching Pad	
Panel Type	Active Matrix Color TFT backlit LED
Display Size	21.5 inch or higher
Resolution	1920 x 1080 pixels Full HD
Technology	Electromagnetic - with Pen touch.
Connection	HDMI Port, DisplayPort and standard USB-A (with cables)
Pressure Sensitivity	2048 Levels
Aspect ratio	16:9
Contrast ratio	1000:1
Data Report	180 reports / per second
Accuracy	±0.5mm
Multi-touch	Yes
OS	Windows / Mac / Linux
Software Feature	Should be able to Annotate on Blank and Power Point application with other application of Windows too.

Terms and Conditions: -

- i. The products/ articles being offered by a firm/ supplier should be original and of best quality available in the market, as quality of products is the essence of the tender.
- ii. Quotations in sealed covers, complete in all respect should reach the undersigned on or before **27/02/2021**, during office hours. If any Holiday is declared on **27/02/2021** then the next working day will be considered as the last date of submission.

- iii. The sealed envelope containing quotation shall be marked as **"Smartclass Equipment"** and the following documents must be annexed (with seal and signature of Authorised Signatory) with the quotation:
- Copy of Firm's / Supplier's PAN Card;
 - Copy of GST Registration Certificate;
 - Copy of Trade Licence or equivalent certificate;
 - Copy of Notice Inviting Quotation as acceptance of the Terms and Conditions mentioned therein.
- iv. Bidder should submit the Manufacturer Authorisation Form (MAF) of the quoted item duly signed by the authorised signatory of the Original Equipment Manufacturer(OEM).
- v. Bidder or its representative must visit the site of installation before submission of Bids/ Quotation.**
- vi. Payments shall be made after satisfactory execution of the order on bill basis.
- vii. Judicial Academy, Assam, reserves the right to accept or reject any or all of the tenders in part or full, without assigning any reason whatsoever.
- viii. The rate quoted by Bidder will be valid for the rest of the Financial Year 2020-21 i.e. till 31st March, 2021.
- ix. Judicial Academy, Assam reserves the right to issue purchase order for as many quantities against any item as required from time to time within the speculated period.
- x. Bidder should quote the price of the aforementioned products and installation cost separately. Installation cost may include Wiring, various types of Cables, Connectors, mounts, clamps, Stand/trolley etc. Judicial Academy, Assam will not be liable to pay for any other expenses related to installation of the product(s) unless otherwise mentioned in the price bid.

By order

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(B. Choudhury)
Administrative Officer

Memo No.JAA.AC-35/2020-21/1274A-1274B

Dated Amingaon, 20th February, 2021

Copy to :-

1. The Computer Operator, Judicial Academy, Assam. He is directed to upload the Notification in the website of Judicial Academy, Assam.
2. Notice Board of Judicial Academy, Assam.

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20/2/21.

Administrative Officer
Judicial Academy, Assam