



Mahatma Gandhi University

Priyadarsini Hills P.O., Kottayam, Kerala - 686 560

(Established by Kerala State Legislature by Notification No. 3431/Leg. C1/85/Law, dated 17th April 1985)

61563/AD B4-1/2021/AD B 4

20.03.2021

TENDER NOTICE

Sealed competitive tenders, superscribed "Tender for the **supply and installation of Video Conferencing solution (Wired and Sold as a single product)** of the University", are invited so as to reach the office of the undersigned not later than **2.p.m. on 24.03.2021**

Earnest Money Deposit (EMD), calculated @ 1% of the Purchase Assessment Cost (PAC), should be paid by the firm. **Tenders will be opened at 2.30 p.m. on 24.03.2021.** The EMD should be remitted **in favour of the Finance Officer, Mahatma Gandhi University** by way of **e-payment facility** provided in the University website, along with sealed tenders.

Tender form and other details can be had from the University General Store on all working days, by paying the form fee (@ 0.15% of the cost of tender, rounded to the nearest multiple of Rs.100, subject to a maximum of Rs. 25,000/- + GST as applicable. The detailed tender notice is available on [www.mgu.ac.in.](http://www.mgu.ac.in), the official website of the University.

For ensuring the guarantee, terms and conditions, etc. relating to the articles supplied, a written Agreement must be submitted by the firm. Qualified bidder should submit 5% of PAC as Security Deposit.

| Sl.No. | Item & Specification | Qty | Place of Installation |
|--------|--|-----|-----------------------|
| | <p>(a) Integrated Video Conferencing WebCam</p> <ul style="list-style-type: none">• HD 1080p video quality at 30 frames-per-second• H.264 with Scalable Video Coding (SVC)and UVC 1.5• Preserves PC processing and battery power by putting video processing within the camera adjusting dynamically to the available bitstream. The result is a smoother video stream in applications like Skype^(R) for business and in Windows^(R) 8 and Windows 10.• 90° field of view with mechanical• 260° pan and 130° tilt• 10x lossless HD zoom• Zero in on close-ups of objects and whiteboard content with outstanding detail and clarity. | | |



Enquiry: 0481 - 2731020, 2733300
Registrar: 0481 - 2731007



mgu@mgu.ac.in
registrar@mgu.ac.in



www.mgu.ac.in

- Autofocus high-precision lens automatically focuses on people and objects to deliver razor-sharp resolution wherever the lens is pointed.
- Razor- sharp optics
- Enhance face to face collaboration. Advanced lens technology delivers remarkable video quality with superb resolution, speed, fluidity, color balance, and detail.
- Far-end camera control
- Operate camera pan, tilt and zoom functions of another Conference Cam.

(b) Camera

1.
 - Smooth motorized pan, tilt and zoom, controlled from remote or console
 - 260° pan and 130° tilt
 - 10x lossless HD zoom
 - 90° field of view
 - Full HD 1080p 30fps
 - H.264 UVC 1.5 with Scalable Video Coding (SVC)
 - Autofocus
 - 5 camera presets
 - Kensington security slot
 - LED to confirm video streaming
 - Standard tripod thread

(C) Speakerphone

- Full-duplex performance
- Acoustic echo cancellation
- Noise reduction technology
- Ultra-Wideband audio
- Bluetooth and NFC wireless technology
- LCD for caller ID, Call duration and other functional response
- LEDs for speakerphone streaming, mute, hold and Bluetooth wireless pairing
- Touch controls for call answer/ end, Volume and mute, Bluetooth - plus camera PTZ, "home" preset and far-end control
- Microphones (Tx)
- Four omni-directional microphones supporting 20-foot diameter range

IQAC, DASP
&
School of
Tourism
Studies

- | | | |
|--|--|--|
| <ul style="list-style-type: none">• Frequency response: 100Hz - 11KHz• Sensitivity: -28dB+/-3dB• Distortion:<1%@1KHz at 106dB | | |
|--|--|--|

Tender form can be downloaded from the website: www.mgu.ac.in -> downloads

Last date & time for the receipt of tender : 2 p.m. on **24.03.2021**

Date and time of opening the tender : 2.30 p.m. on **24.03.2021**

Sealed Envelope containing tenders shall be addressed to **THE REGISTRAR, MAHATMA GANDHI UNIVERSITY, PRIYADARSINI HILLS P.O, KOTTAYAM, 686560.**

CONDITIONS

1. The quoted Price should be inclusive of all taxes/freight/Installation etc.
2. Customs / Excise Duty Exempted price should also be quoted.
3. The tenders should have at least Three Months validity.
4. Brochure of different models quoted should be enclosed.
5. **Warranty, AMC conditions, nearest servicing centre details, user reference, necessary supporting catalogues and demonstration should be provided.**
6. The Delivery Schedule, Payment Terms & Warranty/Guarantee etc must be clearly indicated.
7. The right to accept or reject tenders without assigning any reason rests entirely with the undersigned.
8. If the date of receipt and opening of tenders is declared a holiday, the next working day shall be the last day for the purpose.
9. The successful bidder should execute an agreement in the prescribed format with the University and submit a security deposit not less than 5% of the cost.

PRADEEP R
ASSISTANT REGISTRAR III (ADMIN)

APPROVED FOR ISSUE

SECTION OFFICER

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