



CENTRE FOR NANO AND SOFT MATTER SCIENCES

Prof. U.R. Rao Road, Jalahalli, BENGALURU 560 013.

Autonomous Institution under the Dept. of Science & Technology, Govt. of India

REQUEST FOR QUOTATION

PI2/000081/20-21

Date : 24.11.2020

The Centre invites Quotation for the following item.

Sl No	Description of Item	Qty
01	Audio-Video Conferencing Hardware and accessories	01 No.
02.	Ceiling Mount Projector (Detailed specifications as per Annexure)	01 No.

NOTE:

- The sealed quotation/bids should be submitted on or before **03 December 2020 by 05.00 PM** through Speed Post / Courier / Registered Post.
- The quotation should be addressed to the **Administration and Finance Officer, Centre for Nano and Soft Matter Sciences**, PB No: 1329, Prof. U.R Rao Road, Jalahalli, Bangalore-560013.

The same should be accompanied with and Earnest Money Deposit of Rs.15,000/- through SBI Collect (link : onlinesbi.com/sbicollect). Procedure for paying through SBI Collect :- Please Select State : Karnataka/Type: Govt. Department/ Name: Centre for Nano and Soft Matter Sciences/Category : MISC Fee/ Purpose : Earnest Money Deposit. The EMD will be refunded to unsuccessful bidders without any interest thereon. A copy of the SBI Collect receipt should be attached with the quotation in proof of remittance of EMD. Overseas bidders may remit an equivalent EMD to the Centre's Bank A/C No.10838600274, Bank Name : State Bank of India, Jalahalli branch, IFSC Code : SBIN00963 SWIFT Code: SBININBB177.

EMD is exempted for MSME Registered Vendors

Sealed envelopes containing the quotation should be superscripted with "Quotation for Audio-Video Conferencing Hardware and accessories, PI2/000081/20-21"

- The cost of Packing and forwarding, if any should be indicated separately.
- Discount, if any, should be clearly mentioned.
- Delivery schedule, warranty details must be clearly indicated.
- Taxes & duties should be separately shown.
- The quoted price should be valid for a minimum period of **3 months** from the date of issue.

(h) Terms of payment:

100% Payment of your bill will be made on receipt of the articles in good condition. The payment will be through NEFT/RTGS mode.

(i) **Guarantee and replacement:** The Supplier shall guarantee that the Items supplied shall comply fully with the specifications laid down, for material workmanship and performance. The Guarantee period should be specifically mentioned.

(j) The Centre reserves the right to accept or reject any quotation or part thereof without assigning any reasons.

(k) Quotation received after the due date shall not be considered.

(l) Quotation should be indicated with GST, PAN and Bank details.

(m) **NOTE: Preference will be given to ‘Class-I local supplier’ as per the Government of India Notification No. P-45021/2/2017-PP (BE-II) dated. 04 June 2020. Accordingly relevant documents should be submitted.**

Yours sincerely

Sd/-

Administration and Finance Officer

For Audio – Video Conference System with Conference camera specification

1. Conference camera with exceptional image sensor (2.7” with 2 million effective pixels), Full HD 1080p/60 fps, minimum 12x optical zoom, PTZ (Pan 170°, Tilt 60°), USB 3.0
2. Wired analog conference phone with Standard Audio Technology,
 - SD Memory Card Slot for call & meeting recording
 - Built-in bridging function
 - USB for collaboration
 - Multiparty calls feature
 - Provision for Expansion with additional microphones & PA system (more than 20 people)
3. Microphone pickup range should be in the range 30 m² upto 70 m² , Two lengths of cable supplied (1.5 & 2.5 meters)
4. Hub with USB 3.0 & HDMI
5. Supports resolution up to 2048 x 1152 for 16 & 32 Bits
6. Supplying of Cables & Connectors, Casing Cap & Accessories (LS)
7. **Installation & Commissioning must be at SAMWAD hall, CeNS-Arkavathi campus.**
8. Warranty must be at least 1 years

Projector specification for ceiling mount Projector

- Brightness - 3300 to 5000 Lumens
- Contrast Ratio min 15000:1
- Hardware Interface HDMI
- Resolution WUXGA
- Image Aspect Ratio 16:10
- Projection System - 3LCD Technology
- Resolution min 1920x1080 Pixels
- Audio Jack
- Speaker Power min 20 Watts
- USB A Type
- Maximum Projection Size should be 60 inch - 120 inch
- Keystone Adjustment Vertical \pm 20 degree
- Ceiling mounting
- Remote operation
- Lamp warranty: 1 year or 1,000 h
- Power Supply AC 100 - 240 Volts, 50-60 Hz
- WiFi Dongle

- **Manual Projection Screen with lock 92" Diagonal,16:9**
- **Ceiling Mount facility,**
- **HDMI & VGA Cables (required to complete the set-up),**
- **Supplying of Cables & Connectors, Casing Cap & Accessories (LS) must be provided for installation (required to complete the set-up)**
- **Warranty must be at least 1 years**

Installation & Commissioning must be at SAMWAD hall, CeNS-Arkavathi campus.

Dimension of the SAMWAD hall, CeNS-Arkavathi campus given below

Length: 21 ft

Width: 16 ft

Floor to false ceiling height: 10 ft

False ceiling to roof height: 4ft

Picture of the SAMWAD hall, CeNS-Arkavathi campus given below



If any confusion, please visit the CeNSArkavathi campus and assess the SAMWAD Hall for necessary measurement (cable length required, etc.) to complete the set-up before submitting the quotation