### **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	Description of Item	Qty
No		
01	Audio-Video Conferencing Hardware and accessories	01 No.
02.	Ceiling Mount Projector	01 No.
	(Datailed enecifications as nor Annayura)	
	(Detailed specifications as per Affilexure)	
	(Detailed specifications as per Annexure)	

### **NOTE:**

- (a) The sealed quotation/bids should be submitted on or before **03 December 2020 by 05.00 PM** through Speed Post / Courier / Registered Post.
- (b) 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"

- (c) The cost of Packing and forwarding, if any should be indicated separately.
- (d) Discount, if any, should be clearly mentioned.
- (e) Delivery schedule, warranty details must be clearly indicated.
- (f) Taxes & duties should be separately shown.
- (g) 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.
- (1) 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 m<sup>2</sup>upto 70 m<sup>2</sup>, 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 ± 20 degree
- Ceiling mounting
- Remote operation
- Lamp warranty: 1 year or 1,000 h
- Power Supply AC 100 240 Volts, 50-60 Hz
- WiFiDongal

- Manual Projection Screen with lock 92" Diaganal,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

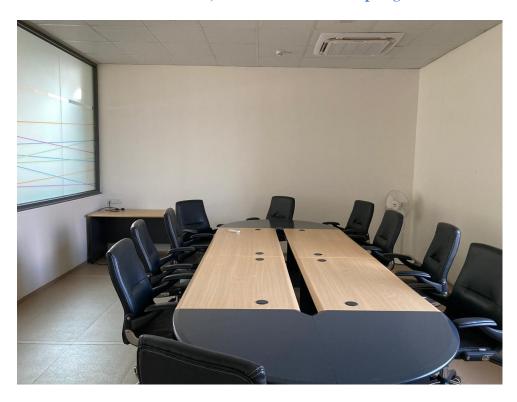
### Installation & Commissioning must be at SAMWAD hall, CeNS-Arkavathi campus.

## 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