



# HOOGHLY WOMEN'S COLLEGE

(Govt. Sponsored)

P.O. & Dt. Hooghly, PIN-712103, W.B.

[Accredited "B" by NAAC, Bangalore]

Ph. : 2680-2335 (Principal)  
2680-5033 (Office)

## Tender/Quotation Notice

### Supply Hardware and Software Requirements for a Virtual/Smart Class Room and Installation

Sealed Quotations (with a forwarding letter address to the Principal, Hooghly Women's College, Pipulpati Road, Hooghly-712103) are invited from the reputed dealers/ suppliers / manufacturers for the supply of hardware and software requirements and installation of a Virtual/Smart Class Room in our college latest by 14.01.2017 on or before 2.00 P.M. Tenderers are requested to submit bids in the format (with the terms and conditions - see Annexure I) supplied below. The date of opening of quotations is 16.01.2016 at 2.30 PM.

### FORMAT

Description of requirements (Technical specification of components with quantity and installation job details):

SL. No.	Item Name	Quantity	Item Details	Company / Brand	Rate Required / Charges (Rs.)		
1	Desktop Computer	1	Intel core-i5 processor, 500 GB, SATA 6.0 GB 4 GB RAM, DVD writer, Windows 8.1 professional, HD Realtek audio with internal speaker, 22 inch LED TFT monitor, 3 years onsite warranty.	Dell	Each Piece		
				Hp	Each Piece		
				APC	Each Piece		
				600 VA UPS with minimum 10-15 minutes power back up.	Microtek	Each Piece	
					Wireless Keyboard, mouse and remote device to handle Windows Media Centre.	Hp	Each Piece
						Dell	Each Piece
Logitech	Each Piece						
2	Short Throw Interactive projector	1	Suitable for day light conditions in large lecture theatre and for a picture size of at least 8 feet by 6 feet / DLP Technology or Laser /	Epson	Each Piece		
				Benq			

			LED technology / 3000 ANSI Lumens / XGA / SmartECO power saving technology / 10000 hours long lamp life / Throw ratio 0.61 / Blu Ray Full HD 3D support / Mobile playback through wireless from Android , i-phone, etc / contrast ratio 13000:1 ultra sharp or above. Warranty: 1000 lamp hours or 1 year whichever is earlier.	Sharp	
3	Wall mount adjustable bracket (extendable upto 4ft.) for projector, with sufficient load bearing capacity	1			
4	Public Addressing and Sound System	1	Sound system suitable for the size of the virtual classroom	Ahuja	Each Piece
				Creative	Each Piece
5	HD Webcam (for Video Conferencing/Recording)	1	Camera of suitable resolution (with digital zoom function) for video conferencing / recording lectures, along with software platform/ application license (as applicable) with capability of multi-point video and audio interaction	Sony	Each Piece
				Nikon	Each Piece
				Logitech	Each Piece
6	High Speed Wi-fi for PC	1		Netgear	Each Piece
				I-ball Baton	
				D-Link	
7	Wall-mounted white interactive board (6ft.x4ft.)	1	Fully integrated with the hardware system to record/ save hand-written data in the computer's HDD	BenQ	Each Piece
				ISO certified Company	Each Piece
8	Standard Delivery, Installation and Training	As per	Sufficient load bearing capacity		Total installation

	Charges (including all wires, wall mounting brackets extendable up to 4 ft., fixtures, technician costs, delivery and installation expenses)	requirement			charge (including wire and Bracket required) in working condition
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### Annexure I

#### Terms and Conditions:

- The supplier/vendor is required to survey the room of the college for virtual/smart class room.
- The supplier/vendor will have to deploy suitable man-power to supervise the work having expertise of a smart class room.
- The supplier/vendor shall provide project plan for the procurement, implementation.
- The supplier/vendor shall continue to provide maintenance and support during and after the warranty period.
- The supplier/vendor shall submit the annual maintenance contract (AMC) for the hardware which will be used.
- Maintenance to be carried out after the expiry of warranty period.
- Quality of the product must be maintained properly.
- The supplier have to show previous work experience in this field.

Thanking You,

Your's Truly

*Sima Banerjee*  
4/1/17  
Dr. Sima Banerjee

Principal, Hooghly Women's College

**Principal**  
**Hooghly Women's College**

*Verified*  
*Sivankutarn*  
*4.01.17.*