

**DEPARTMENT OF BIOCHEMISTRY, NEW SOUTH CAMPUS-BLOCK II,  
SECTOR-25, PANJAB UNIVERSITY, CHANDIGARH**

Ref. No. \_\_\_\_\_

Dated: \_\_\_\_\_

Please quote your rates in duplicate for the following article/articles mentioned in the attached list. The quality, make, packing and other particulars of each item should be clearly stated.

While submitting the quotation please note the following points:-

1. **Quotation should be submitted in two parts:-**
  - (a) **Technical bid consisting of all technical details along with commercial terms and Conditions (in separate envelope containing 2% EMD in form of Demand Draft only, cheques will not be accepted);**
  - (b) **Financial bid indicating item-wise price for the items mentioned in the technical bid.**
2. **Quotation should be accompanied with 2% EMD of estimated cost of the equipment in favor of Prof. Archana Bhatnagar, Chairperson, Department of Biochemistry, Panjab University, Chandigarh. Quotation without EMD will not be considered.**
3. It should be clearly stated whether the rates are **inclusive of sales tax** etc.
4. The rate of insurance, if any should be specified.
5. Please certify if you are the manufacturer/ authorized selling agent/ distributor for the following item(s).
6. The rate should be strictly **F.O.R.** destination.
7. The quotation under sealed envelope should be sent to **Prof. Archana Bhatnagar, Chairperson, Department of Biochemistry, BMS Block-II, New South Campus, Sector-25, P.U, Chandigarh** by name under Registered cover/ Speed post/Courier/by hand.
8. All cutting and over-writings must be initialed.
9. The last date for the receipt of quotation in this Department is **21.08.2018**.
10. **The department will provide GST Exemption Certificate; please quote the rate @ 5% GST as applicable under Notification No.47/2017-Integrated Tax (Rate).**
11. The envelopes containing the quotation should be the words **“Quotation for Desktops, Printer and LCD Projectors” due on 21.08.2018.**

(Prof. Archana Bhatnagar)  
Chairperson

**Specifications: - Attached at Annexure-I, II**

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**Annexure-I**

**Technical Specifications of Desktops (Quantity-6)**

- Intel Core i5 (6400/6500) 7<sup>th</sup> Gen
- 4GB DDR IV 2133 MHz
- 1 TB HDD (7200 RPM)
- DVD R/W, at least 3USB ports
- USB Wired KB+Mouse
- Wired Keyboard and Mouse
- 19.5" display
- Operating System: Win 10 Home OEM
- Additional Hard Drive (External) – 2TB (Quantity - 4)
- 3 years Warranty

**Technical specifications of Printer (Quantity-1)**

- Print, scan and copy
- Print speed of 23 PPM Simplex, Copy speed of 23 CPM Simplex & Scan speed of 30 IPM
- Duplex printing
- Print and scan: resolution- 600 x 600 dpi; sizes: A3, A4, Legal with first page out at less than 8.5 seconds
- Should be able to scan TIFF, JPEG, PDF, BMP File formats.
- Duty cycle of 50,000 Pages; Input tray upto 350 sheets and output tray upto 250 sheets.
- Memory : 128 MB
- Network LAN feature

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**ANNEXURE-II**

**Technical Specifications of LCD Projectors: (Quantity-1)**

1. a

- Resolution - XGA (1024 x 768)
- Brightness – 3200 Lumens
- Contrast Ratio – 10,000 : 1
- Throw Ration - 1.5-1.8 : 1
- Lamp Life (Normal Mode) – 5,000 Hours
- Lamp Life (Eco Mode) – 10,000 Hours
- HDMI - 2
- VGA – 1
- Network LAN Wired
- Network LAN Wireless (WiFi) – Optional
- USB Type A - 2
- USB Type B - 1
- Speaker Output – 16 Watt
- MHL Link
- HDCR (High Dynamic Contrast Range)
- Perfect Fit 2
- Power Consumption – 330 W
- PC-less presentation

1. b. (Quantity-I)

- Resolution - WXGA (1280 x 800)
- Brightness – 3000 Lumens
- Contrast Ratio – 10,000 : 1
- Throw Ration - 1.5-1.8 : 1
- Lamp Life (Normal Mode) – 5,000 Hours
- Lamp Life (Eco Mode) – 10,000 Hours
- HDMI - 2
- VGA – 1
- Network LAN Wired
- Network LAN Wireless (WiFi) – Optional
- USB Type A - 2
- USB Type B - 1
- Speaker Output – 16 Watt
- MHL Link
- HDCR (High Dynamic Contrast Range)
- Perfect Fit 2
- Power Consumption – 330 W
- PC-less presentation

1.c.

- Screen – 1 : 6' x 4'
- HDMI cable - As per actual
- Ceiling mount kit for projector