



# THE UNIVERSITY OF BURDWAN

GOLAPBAG, BURDWAN : 713 104

WEST BENGAL

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*Dr. Amitava Choudhuri*

*Department Of Physics*

Date: 16.02.2018

## Invitation of Tenders

Quotations are invited in sealed envelope from the interested vendors for the purchase of the following items for the UGC research project No. **F.30-302/2016 (BSR)** under the Principal Investigation of **Dr. Amitava Choudhuri**, Department of Physics, Burdwan University, Burdwan. The quotations have to be deposited to the undersigned on or before 28th Feb 2018, 5.00 pm.

Sr No.	Name of the items
1.	Desktop
2.	UPS
3.	Printer

### Details of specifications:

#### ITEM-1: Desktop

6th Gen Intel Core i3 Processor,

4 GB SDRAM (12800 MB/sec),

1 TB, SATA III Hard drive (at least 600MB /sec @ 7200 RPM)

SuperMulti, Double Layer (8.5GB) DVD Writer

OS: Windows 10 (64-bit),

Intel 64, AVX2, VT-x Intel H87 Chipset, 2 DDR3 DIMM Slots (One available)

Upgradeable to 16 GB with discard

Communication::Wired : Integrated 10/100/1000 Gigabit Ethernet, Wireless: wi-fi, 802.11 b/g/n,

PAN: Bluetooth 4.0

Digital Media Reader: SD, SDHC, SDXC, MS, MS Pro.

Expansion Slots::Three PCI Express x1 slots

I/O Connectors::Front Access Ports: Two SuperSpeed USB 3.0, Microphone-In, Headphone-

Out, Rear Access Ports, Two SuperSpeed USB 3.0

Two Hi-Speed USB 2.0, Microphone-In, Line-Out, Line-In, DVI-D, VGA One RJ-45

Monitor: HP 19KA 18.5-inch LED Backlit Monitor (Black)

HP USB Wired Keyboard, HP USB Wired Optical Mouse



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## **Desktop**

- 4th Gen Intel Core i5 Processor i5-4440 (Quad-core) (3.1 GHz, Intel Turbo Boost 2.0 up to 3.3 GHz, 6 MB Smart Cache),
- 4 GB PC3-12800 DDR3-1600 SDRAM (12800 MB/sec),
- 500 GB, SATA III Hard drive (600MB /sec @ 7200 RPM)
- 16X SuperMulti, Double Layer (8.5GB) DVD Writer
- OS: Ubuntu Linux (64-bit),
- Monitor: x2401 LED Backlit Widescreen Monitors
- APC UPS (1KVA)
- Intel 64, AVX2, VT-x Intel H87 Chipset, 2 DDR3 DIMM Slots (One available)
- Upgradeable to 16 GB with discard
- Communication::Wired : Integrated 10/100/1000 Gigabit Ethernet, Wireless : 802.11 b/g/n, PAN: Bluetooth 4.0
- Digital Media Reader:SD, SDHC, SDXC, MS, MS Pro.
- Expansion Slots::Three PCI Express x1 slots
- I/O Connectors::Front Access Ports:Two SuperSpeed USB 3.0, Microphone-In, Headphone-Out, Rear Access Ports, Two SuperSpeed USB 3.0
- Two Hi-Speed USB 2.0, Microphone-In, Line-Out, Line-In, DVI-D, VGA One RJ-45
- HP USB Wired Keyboard, HP USB Wired Optical Mouse

## **ITEM-2: UPS**

APC BX1100C-IN 1100VA 230V Back UPS

Nominal Input Voltage 230V

Input voltage range for main operations 145 - 290V

Nominal Output Voltage 230V

Output power capacity 660Watts / 1.1 kVA

Efficiency at Full Load 72.0 %

## **ITEM 3: HP LaserJet M1005 Multifunction Monochrome Laser Printer**

Print Resolution: Up to 600 x 600 dpi

Print Speed: Up to 14 ppm

Print Technology: Monochrome Laser

Connectivity: Hi-speed USB, compatible with USB 2.0 specifications

Supported Media Types: Paper (plain, laser), labels, envelopes, transparencies, Post cards, card stock

Functionality: Print, scan, copy

Power Consumption: Maximum 230 Watts Energy Star qualified



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### TERMS AND CONDITIONS:

1. Prices must be quoted in **INR** inclusive of GST with delivery and installation charges, if any.
2. The University is not bound to accept the lowest rate and reserves the right to cancel any of the quotation or all the quotations without assigning any reasons thereof.
3. Warranty – 3 Year onsite warranty (min)

Dr. Amitava Choudhuri  
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UGC project No.F.30-302/2016 (BSR)  
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