

TENDER DOCUMENTS

Supply/Install of IT Equipments

Tender No. – NIT-02/ 2021 Dated 27/01/2021

Government of West Bengal
District Health & Family Welfare Samiti
Office of the Chief Medical Officer of Health
Basirhat Health District, District Hospital Campus
Badartala, Basirhat-743292
Phone : 03217 265671
Email : cmoh_bsrht@wbhealth.gov.in; basirhatcmoh2016@gmail.com



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NIT No. : 02/2021

Dated: 27-01-2021

NOTICE INVITING TENDER

Chief Medical Officer of Health, Basirhat Health District invites sealed tender in two bid system (Technical & Commercial bid in two separate envelopes) from Authorized Dealer/ Authorized Distributor / Supplier for Supply/Install/Service of Computer & its equipments, IT consumable etc in the office the undersigned. The details are summarized below:-

a)	Name of Work	Supply/Install/Service of Computer & its equipments, IT consumable
b)	Technical Bid	The details for submission of Technical Bid is placed at Annexure-'A' in tender document.
c)	Commercial Bid	The details for submission of Commercial Bid is placed at Annexure-'B' in tender document.
d)	Tender Documents	The TENDER DOCUMENT available from the office of undersigned from 27th January 2021 to of 8th February 2021 (up to 1PM) (except Holidays, Saturday & Sunday) between 11.30am to 4.00 pm and also available in the in the website : http://basirhathealthdistrict.in/
e)	Earnest Money Deposit (EMD) along with Tender	The EMD of Rs. 5,000/- (Rupees five Thousand Only) shall be submitted in the form of Cheque/D.D. in favour of ' District Health & Family Welfare Samiti, Basirhat Health District ' payable at Basirhat along with the Technical Bid envelope while submitting the tender.
f)	Last date of submission of tender	Tender shall be dropped by 8th February 2021 up to 1:30 P.M. at the office of the CMOH, Basirhat Health District.
g)	Date of opening	The date for opening Technical & Financial Bid is on 8th February 2021 at 2:30PM (Opening Date & Time may be change)

*Note: In case any further detail is required, the same can be collected from the office of the undersigned from **27th January 2021** (except Holidays, Saturday & Sunday) between 11.30am to 4.00 pm.*

27/01/21
Chief Medical Officer of Health
Basirhat Health District

Dated: 27/01/2021

NIT-02/2021

Copy forwarded for information with a request for wide circulation through Notice Board/ Website, to

1. The Director of Health Services, Govt of West Bengal
2. The Mission Director, NHM, West Bengal
3. The Sub-Divisional Officer, North 24 Parganas
4. The Dy. CMOH-I/II/III, Basirhat Health District
5. The Accounts Officer, Basirhat Health District
6. The District Information & Cultural Officer, N24 Pgs
7. The DSM for uploading the tender notice to the website
8. Office copy

27/01/21
Chief Medical Officer of Health
Basirhat Health District

COMMERCIAL AND GENERAL TERMS & CONDITIONS

1. Authority of tenderer:

The Bidder shall be an Authorized Dealer/ Authorized Distributor/Supplier of Computers equipments /IT Equipments with valid trade license.

2. Duly filled-in Tender:

All the columns of the tender shall be duly filled-in. Any cutting/over writing in the tender must be counter signed by the person who is signing the tender.

3. Earnest Money Deposit:

An EMD of Rs. 5,000/- (Rupees Five Thousand Only) shall be submitted along with the tender (in Technical Bid) either by way of Cheque/DD drawn in favour of '**District Health & Family Welfare Samiti, Basirhat Health District**' payable at Basirhat. The EMD will be returned to the unsuccessful bidders after the orders are placed on the successful bidder. No interest on EMD will be paid.

4. Bid Price:

The price shall include all applicable taxes and other charges. The rates shall not be overwritten.

5. Validity of tender:

The tender shall be **valid for a minimum period of one year from date of finalization tender process.**

6. Submission of tender:

Sealed tenders in the two cover system should be submitted in the prescribed form and should be addressed to the Chief Medical Officer of Health, Basirhat Health District. **The bigger envelope must be super-scribed "Tender for the Supply & Installation of Computers & Equipments" with Tender/NIT Number with date. The two sealed envelopes inside the bigger envelope must be as under:**

- a) **Envelope No-1:** The said envelope is for technical bid & shall be super-scribed as **"Tender for the Supply & Installation of Computers & Equipments -Technical Bid"**
- b) **Envelope No-2:** The said envelope is for commercial bid & shall be super scribed as **"Tender for the Supply & Installation of Computers & Equipments - Commercial Bid"**.

7. Rejection of Tender:

While submitting the tender, if any of the prescribed conditions are not fulfilled or are incomplete in any form, the tender is liable to be rejected. If any tenderer stipulates any condition of his own, such conditional tender is liable to be rejected.

8. Opening of Bid:

The Technical Bid shall be opened on **8th February 2021 at 2:30PM**, at the office of the undersigned. One of the authorized representatives of the bidder may be present at the time of opening of the tender.

The Commercial Bid of technically qualified tenderer will be **opened on same day.**

9. Quantity & Delivery:

Quantity of items will be vary, it will be as when required basis.

- a) The successful renderers shall complete supplies within 15 days from the issue of work order / Supply Order (As and when required).
- b) The Computers & Equipments are to be delivered at the office of the CMOH, Basirhat Health District.

- c) Rate should be included all type of taxes & delivery charges including installation of OS and necessary office work related software's also.

10. Payment :

The payment will be made after successful and satisfactory completion of work and subject to availability of fund

11. Warranty:

- a) The Computers & Equipments so offered shall conform to the specifications as given in technical bid of this tender / order.
- b) Warranty period shall specifically be mentioned in the invoice or separate warranty document shall be included in Technical Bid.

- 12.** CMOH, Basirhat Health District reserves the right to reject the tender/ bid wholly or partly without assigning any reason and to restrict the list of qualified Tenderer for opening of commercial bid to any number deemed suitable by him from out of bids received.

We confirm with our acceptance to the Commercial & General Terms & Conditions (S.No-1 to 12) as given above.

Signature of the Tenderer with seal



Government of West Bengal
Office of the Chief Medical Officer of Health
 Basirhat Health District, District Hospital Campus, Badartala, Basirhat-743292

FORMAT & REQUIREMENTS FOR SUBMITTING TECHNICAL BID
(NIT No. 02/2021 Dt. 27-01-2021)

1. Name of Tenderer:
2. Complete office address.....
3. Contact details of authorized person of tenderer who have signed the tender.
 - a. Name & Designation.....
 - b. Phone (office).....
 - c. Mobile number.....
 - d. E mail.....
4. PAN number of supplier (Copy to be enclosed).....
5. Trade License of supplier (Copy to be enclosed)
6. GST number of supplier (Copy to be enclosed).....
7. EMD Details (DD no/.cheque no. & Bank details).....

Note:

The following documents shall be enclosed along with the technical bids.

1. Duly signed copy of page no 3 to 6 of tender document number Ref.:- Tender No. – NIT-02 /2021 dated 27-01-2021
2. Self Attested Copy of PAN
3. Self Attested copy of Trade License
4. Self Attested GST Number
5. EMD (Cheque / DD)

Seal with Date

Signature of the Tenderer



Government of West Bengal
Office of the Chief Medical Officer of Health
Basirhat Health District, District Hospital Campus, Badartala, Basirhat-743292

**FORMAT & REQUIREMENTS FOR SUBMITTING COMMERCIAL BID
(NIT No. 02/2021 Dt. 27-01-2021)**

1. Name & Address of the Tenderer :

Sr. no	Item Name	Description	Qty.	Rate (Inclusive all Taxes)
1	PROJECTOR with Screen	A. Projector :Colour Brightness at 3,300 lm • XGA resolution • High contrast ratio of 15,000:1 Details Specification in Annexure-S (ITEM-A)	1 Pcs	
		B. Projection Screen with tripod stand Size:- 6 (Feet) x 4 (Feet), 84 Inch, Color:- White,nFabric:- washable fabric with simple water, Actual size 6ft width and 4ft Height with 84Inch Diagonal with Heavy tripod stand.	1 Set	
2	DESKTOP	A. Desktop (All in One, i3, 8GB) Core™ i3-1005G1 , 8 GB DDR4-3200 SDRAM (1 x 8 GB), 1 TB 7200 rpm SATA HDD, UHD Graphics, 22" Display, Inbuilt WIFI, Windows 10 Home Single Language 64, WARRANTY : 1Yr Onsite Warranty Details Specification in Annexure-S (ITEM-B)		
		B. Desktop (i3, 8GB, Tower.) : Core i3, 3.6 GHz, 10 th Generation, 8 GB RAM, 1 TB HDD, UHD Graphics 630, 18.5 inch (46.9 cm) LED Backlit, Operating System- Windows 10, Inbuilt WIFI, WARRANTY : 1Yr Onsite Warranty Details Specification in Annexure-S (ITEM-C)	1 set	
		C. Desktop (i5,) Core i5, 4GB DDR4 RAM, 1Tb HDD, Windows 10 professional, 19.5" Monitor, 3 Yrs Onsite Warranty, Details Specification in Annexure-S		
3	Laptop	A. Laptop (i3) 10th Generation Intel® Core™ i3 processor, Windows 10 Pro 64, Display HD (1366 x 768), 8 GB DDR4 (1 x 8 GB), 1 TB 5400 rpm SATA HDD, Intel® UHD Graphics, 2 USB 3.1 Gen 1; 1 USB 2.0; 1 HDMI 1.4b; 1 RJ-45; Laptop Bag, 1 year standard on-site warranty	1set	
		B. Laptop (i5) 10th Generation Intel® Core™ i5 processor, Windows 10, Display HD (1366 x 768), 8 GB DDR4 (1 x 8 GB), 1 TB 5400 rpm SATA HDD, Intel® UHD Graphics, 2 USB 3.1 Gen 1; 1 USB 2.0; 1 HDMI 1.4b; 1 RJ-45; Laptop Bag, 1 year standard on-site warranty	1 Set	

Sr. no	Item Name	Description	Qty.	Rate (Inclusive all Taxes)
4	UPS	UPS-650VA Minimum Output Power Capacity 650VA/360W, 230V, Boost and Buck AVR-For Voltage Stabilization Overload, Discharge/Overcharge Protections Auto Restart while AC is recovering	1 Pcs.	
		UPS – 1100VA Minimum Output Power Capacity 1100VA/660W, 230V, Run Time Load 75 min. @ 100W, 30 min. @ 200W, 17 min. @ 300W; Battery Capacity 2 x 7.2 Ah	1 Pcs	
5	Printer	A. Single Function Automatic Duplex Laser Printer <i>Details Specification in Annexure-S (ITEM-D)</i>	1 Pcs.	
		B. Multi-Function Automatic Duplex Laser Printer <i>Details Specification in Annexure-S (ITEM-E)</i>	1 Pcs.	
		C. Colour Multi Function Ink Tank Wi-Fi Printer <i>Details Specification in Annexure-S (ITEM-F)</i>	1 Pcs.	
6	Flat Bedded Scanner	Flatbed Scanner <i>Details Specification in Annexure-S (ITEM-G)</i>	1 Pcs	
7	Sheet-feed Scanner	Sheet-feed Scanner - Automatic document feeder <i>Details Specification in Annexure-S (ITEM-H)</i>	1 Pcs	
8	Compatible Toner	Toner : 78A (F78A/ 278A)	1 Pcs	
		Toner : 18A	1 Pcs	
		Toner : 88A	1 Pcs	
		Toner : 110A	1 Pcs	
		Toner : 12A	1 Pcs	
		Toner : 337	1 Pcs	
		Toner : 925	1 Pcs	
		Toner : Brother – for printer DCP L2520D	1 Pcs	
9	Original Toner/Ink	HP 88A Original Toner	1 Pcs	
		HP 110A Original Toner	1 Pcs	
		Canon 337 Original Toner	1 Pcs	
		HP 12 Original Toner	1 Pcs	
		Ink : Black : Epson 664	1 Pcs	
		Ink : Color ink Set : Epson 664 (C+M+Y)	1 Set	
		Ink - Pixma 790 Black (BK)	1 Pcs	
		Ink - Pixma 790 color ink Set (C+M+Y)	1 Set	

Sr. no	Item Name	Description	Qty.	Rate (Inclusive all Taxes)
10	Pen drive	16 GB Pendrive (Cruzer Force 16 GB USB 2.0)	1 Pcs	
		32 GB Pendrive (Cruzer Force 32 GB USB 2.0)	1 Pcs	
		64 GB Pendrive (Cruzer Force 64 GB USB 2.0)	1 Pcs	
11	External Hard Disc	A. 1 TB External Hard Disk USB Type: 3.0, Warranty: 3 Years manufacturer warranty	1 Pcs	
		B. 2 TB External Hard Disk USB Type: 3.0, Warranty: 3 Years manufacturer warranty	1 Pcs	
12	Antivirus	Quick Heal Total Security 1 user 1 year	1 Pcs	
		Quick Heal Total Security 3 user 1 year	1 Pcs	
		Quick Heal Total Security 5 user 1 year	1 Pcs	
		Quick Heal Total Security 10 user 1 year	1 Pcs	
13	Mouse, Key Board,	HP Keyboard 100	1 Pcs	
		TVS Gold Wired USB Desktop Keyboard (Black)	1 Pcs	
		Logitech M90 Wired USB Mouse	1 Pcs	
		COMBO - HP Wired Keyboard and Mouse 160	1 Pcs	
14	USB Hub & Extension Chord	USB- 4 Port (USB Hub Black TP-Link UH400 4-Port)	1 Pcs	
		Zebrionics Zeb-PS4301 Universal 2500 Watts Power Extension 4 Socket(2.8Mtr) 4 Socket Extension	1 Pcs	
15	Photo-copier Machine Tonner	Canon Original NPG -59 (Tonner)	1Pcs	
		Canon Original npg – 28 (Tonner)	1Pcs	
16	Web Cam	Webcam C270 webcam, Rear Webcam Resolution 3 MP	1 Pcs	
17	Soundbar	5W 2.0 Bluetooth Soundbar Speaker (with USB)	1Pcs	
18	OTG Pen Drive	Ultra Dual 64GB USB 3.0 OTG Pen Drive	1 Pcs	

The above specifications are minimum requirements however, higher technical specifications may be considered subject to competitive price offered.

Seal with Date



Signature of the Tenderer

ITEM-A**Projector****LCD Projector**

Colour Brightness at 3,300 lm · XGA resolution · High contrast ratio of 15,000:1

Resolution	:	XGA, 1080p Full HD
High contrast ratio	:	15,000:1
Hardware Interface	:	Composite Video, USB 2.0
Mounting Hardware	:	Power Cable: 1.8m Computer Cable (VGA Cable): 1.8m USB Cable: 1.8m Remote Control: Yes, with Battery AA x 2
Display Technology	:	LCD
Standing screen display size	:	300 Inches
Display Type	:	LCD
Aspect Ratio	:	16:9
Horizontal Resolution	:	1024 Pixels
Max Vertical Resolution:	:	768 Pixels
Noise Level	:	37 dB
Wattage	:	282 Watts
Total Usb Ports	:	1
Connector Type	:	VGA, USB, HDMI
Form Factor	:	Portable
Item Weight	:	Below 3 Kg

ITEM-B**Desktop (All in One , i3, 8GB)**

Processor Name : Core™ i3-1005G1 (1.2 GHz base frequency, up to 3.4 GHz with Turbo Boost Technology, 4 MB L3 cache, 2 cores)

Memory : 8 GB DDR4-3200 SDRAM (1 x 8 GB)

STORAGE : Hard drive description 1 TB 7200 rpm SATA HDD

Display : 22 inch; Graphics : UHD Graphics

Ports 2 Super Speed USB Type-A 5Gbps signaling rate; 2 USB 2.0 Type-A;

Expansion slots 2 M.2 (1 for SSD, 1 for WLAN)

MEDIA DEVICES : Audio features Dual 2 W speakers

Network interface : Integrated 10/100/1000 GbE LAN

ITEM-C**Desktop (Tower Desktop , i3, 8GB)**

Processor : Core i3, 3.6 GHz, 10th Generation

RAM Size : 8 GB, DDR4 SDRAM

Hard Drive Size : 1 TB

Hard Drive Interface : Serial ATA

Graphics Coprocessor : UHD Graphics 630

18.5 inch (46.9 cm) LED Backlit Computer Monitor - HD

Operating System: Windows 10

ITEM-D :**Single Function Automatic Duplex Laser Printer**

Color : Black
Functions: Print
Printer Type: Laser
Interface : USB
Printer Output : Monochrome
Wi-Fi : No : No
Automatic Duplex Print : Yes
Input Tray Capacity : 250 pages
Output Tray Capacity : 100 sheets
Media Types Supported : Paper
Media Size Supported : A4

ITEM-E :**Multi-Function Automatic Duplex Laser Printer**

Display : 16 characters x 2 lines LCD, Non-Touch Display
Type : Multi-Function
Color : Black
Functions : Print/Copy/Scan
Printer Type : Laser
Interface : USB
Printer Output : Monochrome
Wi-Fi : No
Automatic Duplex Print : Yes
Printing Speed : 30 ppm & more
Supported Max Paper Size : A4; Letter; A5; A6; Legal

ITEM-F :**Multi Function Color Printer with Ink Tank Wi-Fi Printer**

Printer Type : Multi-function ; Functions Supported: Print, Scan, Copy
Printer Technology : Inkjet
Ink System : Ink Tank (Ink Bottle)
Print Speed : Up to 8.8 PPM (Black) Up to 5 PPM (Color)
Max. Paper Size : A4; B5; A6; DL envelope, legal
Max. Print Resolution : Up to 600 x 600 dpi
Max. Number Of Copies : Up to 20 Copies
Scanner Type : Flatbed
Max. Scan Size : 216 x 297 mm
One-Touch Direct Wireless Connection

ITEM-G :**A4 Size Flatbed Scanner**

Flatbed Scanner

Scan Resolution: 4800x4800 dpi

Scanning Method: Flatbed Color Image Scanner

Light Source: LED

Voltage: 5 V

USB Powered, Built-in kickstand., Detachable lid., Easy Photo Scan.

Warranty : 1 Year Warranty

ITEM-H :**Sheet-feed Scanner - Automatic document feeder**

Produce scans at up to 30 ppm/60 ipm with two-sided scanning that captures both sides at once.

Small and slim—a modern design perfect for the desktop.

Don't wait for warm-up— Instant-on Scanning lets you begin scanning quickly.

Load up to 50 pages into the automatic document feeder for fast, unattended scanning.

Scanner type : Sheetfed

Scan Resolution : Up to 600 dpi (color and mono, Sheet-feed)

Output Resolution Dpi Settings : 75 to 1200 ppi

SCAN SPEED

Automatic document feeder scan speed : Up to 30 ppm/60 ipm

Auto document feeder capacity 50 sheets of 75 g/m² paper

Scan size ADF (minimum) 50.8 x 50.8 mm

Scan file format : For text & images: PDF, JPEG, PNG, BMP, TIFF, Text (.txt), Rich Text (rtf) and

Searchable PDF

Scan technology : CMOS CIS

Color scanning : Yes

Connectivity, standard : USB 2.0 (Hi-Speed)

ITEM-J**Annexure – S****Processor**

Processor Make	Intel
Processor Generation	9
Number of Cores per Processor	6
Processor Base Frequency (GHz)	2.9
Processor Description	Intel Core i5
Processor Number	Intel Core i5 9400
Out of Band Management	NA
Cache (MB)	9

Motherboard

Chipset Series	Intel B Series
Expansion Slots (PCIe x 1) (Number)	1
Chipset Number	Intel B 365
Expansion Slots (PCIe x 4) (Number)	0
Expansion Slots (PCIe x 16) (Number)	1
Expansion Slots (PCI) (Number)	0
Expansion Slots (M Dot 2)	2

Graphics

Graphics Type	Integrated
Graphic Card Description	UHD Graphics 630
Size of Memory in Case of Dedicated Graphic Card (GB)	0
Size of VRAM in case of Integrated Graphics (MB)	0

Operating System

Operating System (Factory Pre-Loaded)	Windows 10 Professional
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Annexure – S

Recovery Image Media	Stored in Partition of the Hard Disk
OS Certification	Windows

Memory

Type of RAM	DDR4
RAM Size (GB)	4
RAM Speed (MHz)	2666
Total Numbers of DIMM Slots Available	2
Number of DIMM Slots populated	1
RAM Expandability up to(using spare DIMM Slots in GB)	32

Storage

Total Number of Internal Bays available	2
Number of 2 point 5 inches internal Bays	1
Number of 3 point 5 inches Internal Bays	1
Number of 2 point 5 Inches Internal Bays Populated	0
Number of 3 point 5 Inches Internal Bays Populated	1
Type of Drives used to populate the Internal Bays	HDD
Number of Internal Bays populated with HDD	1
Capacity of each HDD (GB)	500 @7200 rpm
Total HDD Capacity (GB)	500
Number of Internal Bays populated with SSD	0
Capacity of each SSD (GB)	0
Total SSD Capacity (GB)	0
Number of Internal Bays populated with SSHD	0



Annexure – S

Capacity of each SSHD (GB)	NA
Total SSHD Capacity in addition to 8 GB Flash (GB)	0
Number of Internal Bays populated with SSED	0
Capacity of each SSED (GB)	0
Total SSED Capacity (GB)	0
Optane Memory (GB)	0

Cabinet

Cabinet Form Factor	Tower (13.1 to 26 Litres)
Cabinet Volume (Litres)	15
External Bays (Number)	1
Optical Drive	DVD R/W
Internal Speaker	Yes
Audio-in	Yes
Audio-out	Yes
Headphone out	Yes
Microphone-in	Yes

Connectivity

Wireless Connectivity	No
If Yes, Type of Wireless Connectivity	NA
Number of Ethernet Ports	1
Type of Ethernet Ports	10/100/1000 on board Integrated Gigabit Port
Bluetooth Connectivity	No
If Yes, Version of Bluetooth Available	0

Ports

Number of USB Version 2 Point 0 Ports	4
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Annexure – S

Certification

ROHS Compliance	Yes
BEE / Energy Star for the given Model	Yes

Input Devices

Mouse Connectivity	Wired
Type of Mouse	Optical Scroll
Keyboard Connectivity	Wired
Type of Keyboard	Standard

Operating Conditions

Minimum Operating Temperature	10 degree Celsius
Maximum Operating Temperature	35 degree Celsius
Minimum Operating Humidity (%RH)	35
Maximum Operating Humidity (%RH)	80

Warranty

On Site OEM Warranty (Year)	3
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