

# BANKURA UNIVERSITY

(West Bengal Act XIX of 2013- Bankura University Act, 2013) Main Campus, Bankura Block-II, P.O.: Purandarpur, Dist.: Bankura, Pin- 722155, West Bengal

# Office of the Registrar

No: RO/BKU/330/2022 Date: 07/06/2022

## **Tender Notice**

Sealed quotations are invited from the reputed manufacturers, suppliers and Vendors for creation of LAN Network & Internet Wi-Fi Zone in the Central Library of Bankura University.

The quotations are to be submitted to the Registrar, Bankura University, Bankura Block-II, P.O.-Purandarpur, Bankura, Pin- 722155. Last date of submission of quotation is on 16/06/2022 up to 3.00 p.m.

#### **Eligibility criterion of participation in the tender:**

- a) Bonafide, resourceful and reliable Vendors.
- b) An undertaking should be given stating thereby that the firm has not been debarred or penalized for any reasons out of work by any Government Department.
- c) Subletting of suppliers is strictly prohibited.
- d) The prospective bidders must have valid upto date clearance of Income Tax return / Professional Tax clearance certificate / P.T (Deposit Challan) / PAN Card / **GST registration certificate**.
- e) The prospective bidders must have valid Trade License/ Enlistment.
- f) The authorised Dealers/ Vendors must have authorization certificate of dealership.
- g) The suppliers who have been delisted or debarred by any government department shall not be eligible in any way.
- h) Past performance for vender will be judged (please attached three largest clients other than the Bankura University).
- i) Rate is to be inclusive of all taxes, transport charges and installation etc.
- j) The rates will be valid upto 31.12.2022.
- k) The University reserves the right to accept or reject any quotation without assigning any reason whatsoever.
- 1) 3 years onsite free service from the date of completion of work.
- m) A Demand Draft of Rs. 30,000/- in favor of Bankura University, payable at Bankura as Earnest Money Deposit (EMD) will be submitted.

## **Detail specifications:**

Sl.	Name of the Item	Specifications	Quantity
No.			Cara and
		• Switch Type: Layer 2 + IP Routing	
1.	24 PORT CLOUD SMART GIGA MANAGED NETWORK SWITCH	<ul> <li>Type of Port Required :Gigabit Copper Gigabit Fibre</li> </ul>	1 pcs
		<ul> <li>Number of Ports :24 – 28</li> </ul>	
		<ul> <li>PoE Type Required :None</li> </ul>	

2.	8+8(POE+ETH) PORT 24 VOLT GIGA SWITCH	<ul> <li>High Speed Stacking :No</li> <li>Design: Desktop, Rack mountable, Fanless</li> <li>1000Base-T ports :28 ports</li> <li>SFP ports :4 Ports (Combo)</li> <li>Switching Capacity :56 Gbps</li> <li>Voltage - 24 Volts</li> <li>Wattage - 130 Watts</li> </ul>	4 pcs
3.	4 PAIR CAT6 UTP CABLE	<ul> <li>Compatible Devices: Computers, Router, Network Switch</li> <li>Data Transfer Rate: 1 Gigabits Per Second</li> <li>Cable Type: Ethernet</li> <li>Connector Type: Ethernet</li> </ul>	6 drum
4.	1100 MBPS MIMO DUEL BAND WIRELESS ACCESS POINT	<ul> <li>Control Method: App, Voice</li> <li>Frequency Band Class: Dual-Band</li> <li>Operating System: Windows</li> <li>Connectivity Technology: Wi-Fi, Ethernet</li> </ul>	12 pcs
5.	WALL MOUNT WITH LOCK 4U NETWORK RACK	<ul> <li>Compatible Devices: DVR</li> <li>Convenient and quick wall mounting</li> <li>Mounting Hardware: 4 Plug Socket Surge protector with AC Axal Fan</li> </ul>	3 pcs
6.	WALL MOUNT WITH LOCK 6U NETWORK RACK	Rack Height: 6U	1 pcs
7.	ONT X-PON	Connectivity Type : Wireless or Wi-Fi	1 pcs
8.	RJ 45 CAT 6 UTP CABLE CONNECTOR		As per requirement
9.	4 CORE 6MM OFC CABLE 400 MTR		400 meter
10.	3 METER PATCH CORD	<ul> <li>Fiber Type- OM3 ,</li> <li>Fiber Diameter 50/125 μm ,</li> <li>Connector Style (End A) Duplex</li> <li>Connector Style (End B) Duplex</li> <li>Ferrule Material Ceramic Fiber</li> <li>Cable Buffering Tight buffer</li> <li>Fiber Cable Type Duplex, dualzip</li> <li>Optical Mode Multimode</li> <li>Polarity Pair Flipped</li> </ul>	1 pcs
11.	SPLICING MACHINE JOINT CHARGES		
12.	1"CASING LAYING FOR CAT 6 CABLE		500 ft

13.	ELECTRIC CABLE FOR LOWER HUB (GROUND FLOOR,1ST FLOOR,2ND FLOOR,3RD FLOOR)	• 2.5 MM	2 coil
14.	ELECTRIC CABLE 6MM (ALUMINIUM) 400 MTR CONTROL SERVER TO LIBRARY (ONLINE UPS)	• 6 MM	4 coil
15.	25 AMP 1 PCS RCCB, 2 PICS 15 AMP DUBLEPOLE MCB, ELECTRICAL BOARD, PLUG, SOCKET		
16.	INSTALLATION CHARGES		As per Requirement

Sd/-**Prof. Subir Kumar Roy** Registrar (Addl. Charge) **Bankura University** 

Memo No. RO/BKU/330/ 1(5) /2022

Date:07/06/2022

### Copy Forwarded to:

- The Finance Officer, Bankura University.
   System Administrator, Bankura University with a request to upload the notice in the university website
- 3. Central Store, Bankura University4. Office Notice Board.
- 5. Guard file

Sd/-Prof. Subir Kumar Roy Registrar (Addl. Charge) Bankura Univesity