Vidyasagar College for Women

39, Sankar Ghosh Lane

Kolkata -700006

Tender Notice # VCFW/ E-Resources/SERVER /2023-24

Sealed quotations are invited from reputed/ enlisted vendor for a Server. Sealed quotation should be reached to the college office on or before 02/10/2023 between 8.00 am and 12.00 noon on working days only. Quotations should be in the name of "Principal, Vidyasagar College for Women, 39 Sankar Ghosh Lane, Kolkata – 700006". Mention the subject of your quotations as "Quotations for Server against the advertisement published in college website dated 18.09.2023 Details specification is attached in the next page.

S/d

Principal, Vidyasagar College for Women Date: 18.09.2023

Specification of the server

	Bill of Material					
S.No	Description	Qty	Price/Unit	Тах	Total	
1	Server Should be populated with at least of One Intel ® latest generation Processors with minimum 3.30 GHz. Processor should be latest series and generationacross all the server models available. 8 GB per CORE DDR4 ECC Memory, Minimum 32 GB. 2 numbers of minimum 500 GB RI SSD or higher capacity with 1 number of 1 TB NLSAS/SATA 12G/6G Enterprise Hot Swap/Fixed HDD in RAID 0/1/10 configuration Integrated RAID (RAID 0,1,1+0), Support for Intel VROC Technology, On-site warranty for 3 years NBD Support on hardware.	1				
2	Microsoft Server WinSvrSTDCore 2022 SNGL OLP 16Lic NL AcdmcCoreLic	1				
3	Microsoft WinRmtDsktpSrvcsCAL 2022 SNGL OLP NL AcdmcUsrCAL	25				
4	Microsoft WinSvrCAL 2022 SNGL OLP NL AcdmcUsrCAL	25				
	Server installation & configuration charges of entire setup as per below Scope of Work:	1				
	 SOW: Bidder will install and configured Windows Server Operating system on the new server Bidder should ensure proper hardening of the operating systems by installing latest security patches Bid winner has to install applications as required by College on the new server All applications need to be configured to run under remote desktop Service. Installation and configuration of Active Directory will part of the scope Bidder Will be responsible for creation of Users, Groups, Security policies etc. 					

7. Bidder needs Installation & Configuration of Remote desktop Application Server.
8. Bidder will Optimize and Fine tune the RDS for optimal performance with existing
Thin-Client
9. Bidders to note that College has existing Thin-Clients of different make, model and
Brand which has to be configured to work properly with new RDP server
10. Bidder will be responsible for recovery of data from existing faulty server, which is
not operational at present. The existing server has multiple hard disks in Raid
configuration. Bidder need to do necessary activity to restore all DATA related to all
the application, which were running under faulty Server.
11. Bidder will also be responsible for restored data migration to the new server and
making all Applications operational with recovered data set.
12. Bidder has to configure and define User Permission rights to run all applications as
per requirement of the College.

S/D

Dr. Sutapa Ray

Principal

Vidyasagar College for Women