



UNIVERSITY OF CALCUTTA
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Tender Notice No: **SERB/CRG/AS/2020-21/QUOT1** dated April 28, 2021

Quotations, along with all supporting documents, are invited from interested vendors for the following items with the specification given below, under the SERB approved CRG Project **CRG/2019/001492**.

Sl. No.	Item (Work-Station) description	
01.	Features	Item description
	Processor	CLX W-2295 1P 18C/36T 3.0G 24.75M 165W R4 2066 L1 (01)
	Chipset	Intel® C422 Chipset (01)
	Memory	128 GB DDR4 ECC RDIMM 2666 Mhz,maximum Support up to 512GB ECC RDIMM 2666Mhz
	SATA Controller	Intel® C422 controller for 6 SATA3 (6 Gbps) ports;Supports RAID 0,1,5,10
	HDD	2 x 2TB SATA ENT HDD 7.2 K RPM
	SSD	1 x Intel D3-S4610 480GB SATA 6Gb/s 3D TLC 2.5" 7mm 3DWPD Rev.2
	HDD Bays	3x 5.25" External HDD Drive Bays & 8x 3.5"/2.5" Hot-Swappable HDD Drives
	LAN	2 x 1GbE LAN ports
	Expansion Slots	3 PCI-E 3.0 x16 and 1 PCI-E 3.0 x4
	M.2	M.2 Interface: 2 PCI-E 3.0 x4,Form Factor: 22110,Key: M-Key (RAID 0,1 support)
	Graphics Card	NVIDIA PNY Quadro RTX5000 16GB GDDR6 PCIe 3.0 ActiveCooling (01)
	Ports	Rear USB: 2 USB 3.0 + 2 USB 2.0,Front USB: 2 USB 2.0,USB Header: 1 Type A,,2 x RJ45
	Chassis	Tower Chassis with 1200W Platinum Level Certified High-Efficiency Power Supply
	Audio	7.1 HD Audio
Input	USB Keyboard & Optical Mouse (01+01)	
Monitor	24" LED Monitor (01)	
Warranty	3 Years Onsite	

The sealed quotations must reach the undersigned not later than May 15, 2021, 12 noon. The quotations will be opened after 2/3 days from the days of submission, at 13.00, in the office of the undersigned. Quotations received after the deadline, and incomplete quotations, will not be considered. Interested parties should drop the sealed quotation in the mailbox of the undersigned kept in the office of the Physics Department. Due to the pandemic situation, if anyone facing problem to submit quotations, kindly contact the PI.

28.04.2021

Countersigned by Departmental Purchase Committee Members

Gautam Gangopadhyav - *G. Gangopadhyav*
Debnarayan Jana - *Debnarayan Jana*
Abhijit Bhattacharyya - *Abhijit Bhattacharyya*

(Arnab Saha, P.I.)

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