IT Hardware Requirement

Scope of Work and Deliverables.

S.N	Particulars	Specifications	Requirement	Quantity
	Server		48U. 2 Nos. PDU with dual power socket for 15A and 5 A. Switch and Server both can be mounted.	
1	Rack	Selrack	Single fixed tray and keyboard tray.	1
	Passive		Dressing for cable connectivity in Rack to be done	
2	cabling	Cat 5E	for all the Mounted Devices.	1
			At least 4 WAN port 10GB interface and 4 LAN port	
3	Firewall	Any Standard	1GB interface Dual Power supply is preferable.	1
		<i>c</i> :	Managed POE Switch with 48 ports, Dual Power	
4	Switch	Cisco	supply is preferable.	
	Access		Supports 60+ users and coverage 40-50 meters.	
5	points	Cisco	1GB port connectivity	5
			Dual band support, for two connectivity. Supports	
	Access		30 users and 30 meters area. 1 GB Port	
6	point	Cisco	Connectivity.	1
	** Requesting Proposal on or before 11th May 2023			