Tender Form - Active Components (Technical Bid)

Item No :1

S.No	Item Description	Req. Qty	Brand	Model No.
1	Layer 3 Managed 12 SFP-based Gigabit Ethernet ports Cisco WS-C3750G-12S-S equivalent	2 Nos.		
2	Layer 3 Managed 48- Ethernet 10/100/1000 ports and four SFP Ports Cisco WS-C3750G-48TS-S equivalent	6 Nos.		
3	Layer 2 Managed 48 -Ethernet 10/100 ports PoE and 2 Gigabit Ethernet SFP ports and 2 fixed Ethernet 10/100/1000 ports WS-C2960-48PST-L equivalent	11 Nos.		
4	Layer 2 Managed 24-Ethernet 10/100 ports PoE and 2 Gigabit Ethernet SFP ports and 2 fixed Ethernet 10/100/1000 ports WS-C2960-24PST-L equivalent	20 Nos.		
5	Layer 2 Managed 48-Ethernet 10/100 ports and 2 dual-purpose ports (Ethernet 10/100/1000 or SFP) WS-C2960-48TC-L equivalent	13 Nos.		
6	Layer 2 Managed 24-Ethernet 10/100 ports and 2 dual-purpose ports (Ethernet 10/100/1000 or SFP) WS-C2960-24TC-L equivalent	5 Nos.		
7	SFP Transceiver Type 1000BASE-LX/LH Single-Mode-Fiber GLC-LH-SM Cisco equivalent	55 Nos.		

Tender Form - SIP Phone   (VoIP) Systems (Technical Bid)

Item No :2

S.No	Item Description	Req. Qty	Brand	Model No.
1	Upgradation of OS and related software for Avaya SIP system consisting of a) Avaya S8500 Media Server/Communication Manager b) Avaya G450 Gateway, to support multiple platforms such as ANDROID, LINUX, MAC OS, latest versions of WINDOWS for soft phone usage c) Additional 250 user licenses	1 set		
2	PoE – enabled SIP phone instruments (*Avaya 1603*-I equivalent)	250 Nos		

Tender Form - Unified Threat Management System (Technical Bid)

Item No :3

S.No	Item Description	Req. Qty	Brand	Model No.
1	FG-1000C-BDL equivalent Bundle – FortiGate-1000C (2)10-GbE SFP + Interfaces, (12)10/100/1000 ports and (8) shared 10/100/1000 or SFP ports, (2) 1Gbps with bypass protection, all ports accelerated, includes 2 SX SFP and 2 64G-SSD Hard Disk with 3-year onsite comprehensive warranty with 8x5 support	1		
2	FAZ-300D equivalent Centralized log & analysis appliances – 4 x GE RJ45, 4 TB storage upto 15 GB/Day of logs with 3-year onsite comprehensive warranty with 8x5 support	1		
3	Implementation /Admin charges, if any	Lump sum		

Tender Form - Active Components (Financial Bid)

Item No :1

S.No	Item Description	Req. Qty	Brand	Model No.	Unit Price Rs.	Total Basic Price Rs. A	Vat / CST %	Amount of VAT / CST Rs. B	Total Amount Rs. (C=A+B)
1	Layer 3 Managed 12 SFP-based Gigabit Ethernet ports Cisco WS-C3750G-12S-S equivalent	2 Nos.							
2	Layer 3 Managed 48- Ethernet 10/100/1000 ports and four SFP Ports Cisco WS-C3750G-48TS-S equivalent	6 Nos.							
3	Layer 2 Managed 48 -Ethernet 10/100 ports PoE and 2 Gigabit Ethernet SFP ports and 2 fixed Ethernet 10/100/1000 ports WS-C2960-48PST-L equivalent	11 Nos.							
4	Layer 2 Managed 24-Ethernet 10/100 ports PoE and 2 Gigabit Ethernet SFP ports and 2 fixed Ethernet 10/100/1000 ports WS-C2960-24PST-L equivalent	20 Nos.							
5	Layer 2 Managed 48-Ethernet 10/100 ports and 2 dual-purpose ports (Ethernet 10/100/1000 or SFP) WS-C2960-48TC-L equivalent	13 Nos.							
6	Layer 2 Managed 24-Ethernet 10/100 ports and 2 dual-purpose ports (Ethernet 10/100/1000 or SFP) WS-C2960-24TC-L equivalent	5 Nos.							
7	SFP Transceiver Type 1000BASE-LX/LH Single-Mode-Fiber GLC-LH-SM Cisco equivalent	55 Nos.							

 # For Switches cost should include standard accessories, installation and configuration.

Tender Form - SIP Phone (VoIP) Systems (Financial Bid)

Item No :2

S.No	Item Description	Req. Qty	Brand	Model No.	Unit Price Rs.	Total Basic Price Rs. A	Vat / CST %	Amount of VAT / CST Rs. B	Total Amount Rs. (C=A+B)
1	Upgradation of OS and related software for Avaya SIP system consisting of a) Avaya S8500 Media Server/Communication Manager b) Avaya G450 Gateway, to support multiple platforms such as ANDROID, LINUX, MAC OS, latest versions of WINDOWS for soft phone usage c) Additional 250 user licenses	1 set							
2	PoE – enabled SIP phone instruments (*Avaya 1603*-I equivalent)	250 Nos							

Tender Form - Unified Threat Management System (Financial Bid)

Item No :3

S.No	Item Description	Req. Qty	Brand	Model No.	Unit Price Rs.	Total Basic Price Rs. A	Vat / CST %	Amount of VAT / CST Rs. B	Total Amount Rs. (C=A+B)
1	FG-1000C-BDL equivalent Bundle – FortiGate-1000C (2)10-GbE SFP + Interfaces, (12)10/100/1000 ports and (8) shared 10/100/1000 or SFP ports, (2) 1Gbps with bypass protection, all ports accelerated, includes 2 SX SFP and 2 64G-SSD Hard Disk with 3-year onsite comprehensive warranty with 8x5 support	1							
2	FAZ-300D equivalent Centralized log & analysis appliances – 4 x GE RJ45, 4 TB storage upto 15 GB/Day of logs with 3-year onsite comprehensive warranty with 8x5 support	1							
3	Implementation /Admin charges, if any	Lump sum							