







**GOVERNMENT POLYTECHNIC, PUNE** (An Automonous Institute of Government of Maharashtra)

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Phone: 020-25676818, 25559200

Email: principal.gppune@dtemaharashtra.gov.in

No-GPP/STORES/Networking Switch/2025/3495

11 4 JUL 2025 Date: -

**QUOTATION** 

To,

Name of Work: Invitation of "Quotation for 24 Ports 10/100/1000 Mbps + 4 Ports 10G SFP + Smart Managed Switch and CAT 6 Patch Chords with Installation, Cabling, Configuration to existing network system of institute, testing, commissioning and networking services."

Dear Sir,

Please send your sealed quotation for the items detailed below in the printed overleaf format so as to reach this office on or before 20/7/2025 at 05.00 P.M. The quotation should be sent in sealed envelope super-scribed as for "Quotation for 24 Ports 10/100/1000 Mbps + 4 Ports 10G SFP + Smart Managed Switch and CAT 6 Patch Chords with Installation, Cabling, Configuration to existing network system of institute, testing, commissioning and networking services" along with reference No. of this letter and due date. The sealed quotation will be opened on 21/7/2025 at 12.30 P.M. in the office of Principal, Government Polytechnic, Pune.

| Sr.<br>No | Items Name  | Qty                 | Unit<br>Rate<br>(Rs.) | GST<br>% | Tota<br>l<br>Cost<br>(Rs.) |
|-----------|---|---------------------|-----------------------|----------|----------------------------|
|           | "24 Ports 10/100/1000 Mbps + 4 Ports 10G SFP + Smart<br>Managed Switch and CAT 6 Patch Chords.<br>Installation of Switches, Network Cabling, Configuration<br>of switches to existing network system of institute, testing<br>of switches and patch chords, Commissioning of Switches,<br>and after sales networking services"  |                     |                       |          |                            |
| 1         | <ul> <li>Specifications-</li> <li>Interfaces-24 x 10/100/1000BASE-T, 4 x 10G SFP+ ports.</li> <li>Switching Capacity- 128 Gbps.</li> <li>MAC Address Table- 16K.</li> <li>Maximum 64 Byte Packet Forwarding Rate-95.24 Mpps.</li> <li>Packet Buffer Memory-12 Mbits, Flash Memory-64 Mb, Static MAC Addresses-256 entries, DRAM Size-256 DDR3.</li> <li>Features-</li> <li>MAC Address Table-16K entries, IGMP Snooping, Loopback Detection, Link Aggregation, Port Mirroring, Multicast Filtering, Configurable MDI/MDIX.</li> <li>IP interface- Supports 4 interfaces, IPv6, Static routing.</li> <li>VLAN-</li> <li>802.1Q, VLAN Group, Max. 4094 static VLAN groups, Auto Voice VLAN</li> <li>Access Control List (ACL)-</li> </ul> | 03 Nos.<br>(Switch) |                       |          |                            |



| <ul> <li>Max. 50 access lists, ACL based on- MAC address, IP<br/>Address, IPv6 address.</li> <li>Security Features-<br/>Broadcast/Multicast/Unicast Control, Traffic segmentation,<br/>DoS attack prevention, Port-based Access Control, Port<br/>Security, Supports up to 64 MAC addresses per port, DHCP<br/>Server Screening, Password encryption, MAC authentication.</li> <li>Management-<br/>Web-based GUI, Full CLI, Telnet Server, TFTP Client,<br/>Configurable MDI/MDIX, SNMP, Supports v1/v2c/v3,<br/>SNMP Trap, Backup/upgrade firmware, Smart Wizard,<br/>Upload/download configuration file, BootP/DHCP Client,<br/>System Log, Max. 500 log entries, SNTP, DHCP Auto<br/>Configuration, Dual image, Dual configuration, Command</li> </ul> |                               |  |  |
|---|-------------------------------|--|--|
| logging.<br>CAT 6 PATCH CHORDS-<br>Specifications-<br>Patch cord type: Category 6 Unshielded/Unshielded twisted<br>pair or Category 6 Foiled/Unshielded twisted pair.<br>Length of Patch cord (Mtrs)- 01,<br>Testing of Patch Chords.   | 70 Nos.<br>(Patch<br>Chords). |  |  |

## Terms and conditions -

- 1. The prices of the material should be quoted F.O.R. this Institute.
- 2. Taxes if any should be stated separately. 3. The delivery period should be stated clearly.
- 4. The rates shall be valid for a period of 180 days from the date of opening.
- 5. This Institute is exempted from paying Octro /LBT.
- 6. The supplier requires supplying the stores exactly as per the given sample & will be responsible to replace & take back the defective supplies at his risk & cost.
- 7. Quotations should be in sealed envelope. 8. E-mail quotations will not be accepted.
- 9. Please attach copy of your Shop/ Firm / Business Registration Certificate and GST Registration Certificate along with your quotation, without which your quotation will not be accepted.
- 10. Before submitting the quotation of the above work, interested vendor in order to understand the nature of "24 Ports 10/100/1000 Mbps + 4 Ports 10G SFP + Smart Managed Switch and CAT 6 Patch Chords with Installation, Cabling, Configuration to existing network system of institute, testing, commissioning and networking services", may visit the institute during office hours from 14-7-2025 to 17-07-2025. (Both days inclusive) and submit the quotation accordingly.

Yours Sincerely,

(Dr. Rajendra K. Patil) Principal, Govt. Polytechnic, Pune

Copy to –

- 1. By mail- The Joint Director, R.O. Pune. It is requested to publish the enquiry on the web site.
- 2. The Head of Computer Department, for hosting on the Institute's website in time limit.
- 3. Main Notice Board, G. P. Pune

