Tele: 7249250184/7249250185

Exte - 2106

Army Institute of Technology Dighi Hills Pune – 411015

AIT/0810/153(a)/23-24/Proj

Date : 57 Mar 2024

Due date : 26 Mar 2024

## CALL FOR QUOTATION: PROCUREMENT OF NETWORK 10G SWITCH FOR SERVER ROOM.

1. This Institute is interested in procurement of network 10G switch for server room as follows -

| S No   | Description of Items  | A/U  | Qty     | Rate       | Amount |
|--------|---|------|---------|------------|--------|
| 1      | Cisco CBS350-24XT 24-Port 10G Managed<br>Network switch<br>Inputs/Outputs: 24 x 10Gb  | Nos  | 1       |            |        |
| a)     | 4 x 10Gb SFP+, 1 x Ethernet (RJ45)  |      |         |            |        |
| b)     | Layer Services Supported: Layer 2<br>Support,<br>Layer 3 Support  |      |         |            |        |
| c)     | Security Features: DoS Attack Prevention. RADIUS Authentication, Storm Control.   |      |         |            |        |
| d)     | Switching Bandwidth: 480 Gbps   |      |         |            |        |
| e)     | Forwarding Rate: 240 Mbps   |      |         |            |        |
| f)     | Packet Buffer: 3 MB   |      |         |            |        |
| g)     | Supported IEEE Standards: 802.1ab, 8021d, 802.1q/p, 802.1s, 802.1w, 802.1x, 802.3, 802.3ab, 802.3ad, 802.3an, 802.3az,802.3u, 802.3x, 802.3z. |      |         |            |        |
| h)     | Rack Form Factor: 1U  |      |         |            |        |
| i)     | Operating Temperature: 32 to 122° F /0 to 50° C   |      |         |            |        |
| j)     | Mean Time Between Failures (MTBF): 556, 642 Hours   |      |         |            |        |
| k)     | Power Draw:124.5W(Max)  |      |         |            |        |
| 2      | Onsite installation and configuration   |      |         |            |        |
| 3      | Cisco Smartnet 1Year onsite 8X5 NBD Service   |      |         |            |        |
| 1      |   |      | Ва      | asic Cost  |        |
| GST189 |   |      |         | GST18%     |        |
| 1 3    |   | Gran | d Total | (All Incl) |        |



## 2. Terms and Conditions -

a) Please visit actual site before quoting.

b) Payment will be made after completion of delivery/ completion of work as per actual quantity/quality and on verification by a Board of Officers that the work/material supplied is satisfactory.

c) Any material to be incorporated, sample to be got approved from Project Office before

procurement.

d) Quotations addressed to Director AIT to reach this institute on or before 26 Mar 2024. Late quotations shall not be considered.

(MK Prasad)

Col

Jt Director

For Director