



# INDIRA GANDHI UNIVERSITY, MEERPUR

(A State University Established under Haryana Act No. 29 of 2013)

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No.IGU/CSE/2021/22

Dated: 18/01/2021

## **Notice Inviting Quotations**

The sealed quotations are invited from the suppliers for the supply of Security System and Internet Management for the University and which should reach in the office of Registrar, Indira Gandhi University, Meerpur, Rewari latest by 03/02/2021 upto 4 p.m. duly by subscribing on the envelop about **QUOTATION FOR Security System and Internet Management:**

Hardware Appliance for 1000 Active users (Expandable upto 2000) with:-

- 1000 Concurrent Users based License
- Multiple ISP's
- Bandwidth Management License
- AAA Service
- TRAI/DOT based Logs
- DHCP
- Reports and Monitoring with Online Support, Updates and Upgrades required.

### **Having the following additional services**

- DMZ SERVICES: that provides an interface to an untrusted external network – usually the internet – while keeping the internal, private network – usually the corporate network – separated and isolated from the external network.
- Firewall Protection: - The Layer 7 rules can be defined at three different levels - global, group and user (devices IP address)
- ISP FAI
- LOVER: - web data transmission that can oversee web access for each client.
- BACKUP AND RESTORING DATA: - To deal with control web access of every client based on plans and policies.
- Tests for Internet speed from ISP :- facility to test Internet speed available via Internet service provider with an easy web based tool.
- Gateway Level Security feature includes large databases, Wireless security features
- VPN with 2FA with SMS or Google Authenticator
- 2FA for Admin Login
- SD-WAN to implement Virtualization technology to improve data center management and operations.
- VPN SERVICES, (IKEV2) Internet Key Exchange version 2
- (L2TP)Layer 2 Tunneling Protocol
- iPhone, Android can be used to connect your office network.
- Site to Site VPN with IPSec or OpenVPN.
- SSL Interception for blocking / allowing websites with SSL enabled.
- Detailed reports on Usage and Attacks.
- AI for detecting network threats and taking responsive actions automatically

The quotations will be opened on 05/02/2021 at 12.30 p.m in the presence of the dealers/suppliers who may be interested to be present at the opening of quotations in the office of Department of Computer Science & Engineering, Indira Gandhi University, Meerpur, Rewari.

Chairman CSE