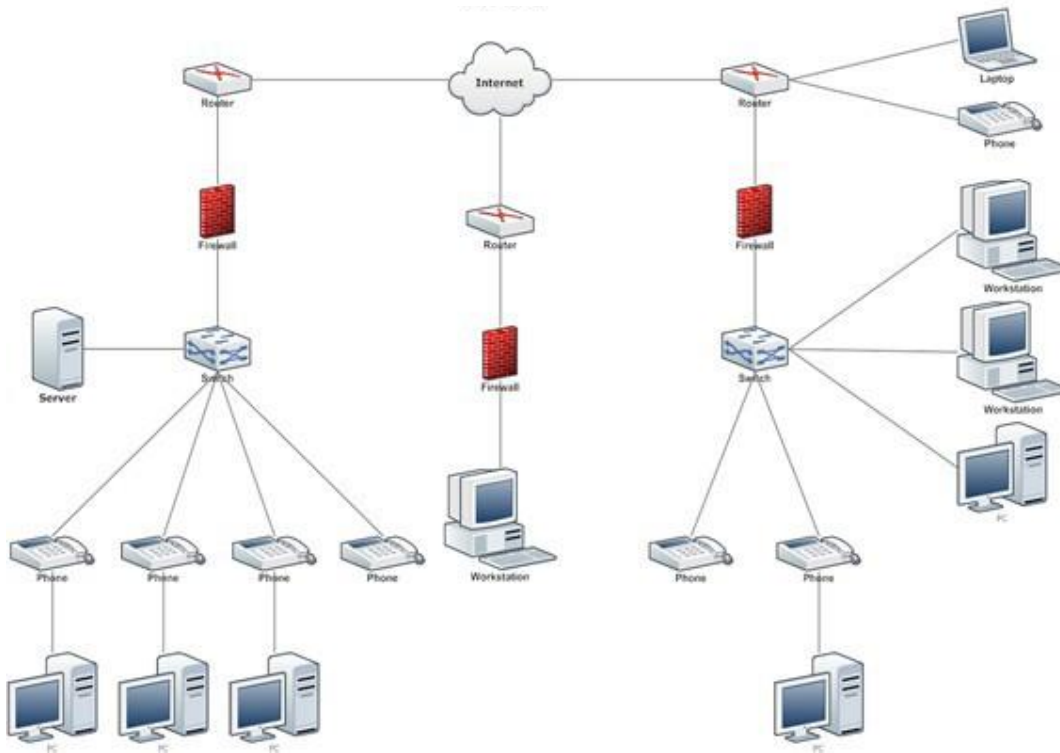# Corporate Network Diagram



**Network Description:**

- **Router**: A networking device that routes data packets between computer networks. A packet is typically forwarded from one router to another router through networks.
    - The router controls TCP/IP VLAN traffic.

- **Switch**: is a hardware device that channels incoming data from multiple input ports to a specific output port that will take it toward its intended destination.
    - Two major network Switches to route packets within the same network and provide specific network traffic to the routers and firewalls.

- **Firewall**: is a hardware device or software designed to prevent unauthorized access to or from a private network.
    - The main Internet Firewall is a Cisco hardware router that protects all traffic coming from the World Wide Web which includes in-bound and out-bound traffic (all users). The three internal Firewalls control internal traffic and route users requests to all PC and Laptops within the network.

****END OF DOCUMENT****