Topics Covered: Firewall, Types of Firewall, Application Layer, Statefull and Stateless Firewall.

Question 1: What is the difference between a gateway and firewall?

Question 2: Explain a Demilitarized Zone?

Question 3: How to know whether a firewall is enabled on a server or computer?

Question 4: Write the command to install a firewall, allow service and ports on the system and start and stop firewall service on the system.

Question 5: Can traceout command work across the firewall?

Question 6: Will IPSEC make firewalls obsolete?

Question 7: What is Bastion Host?

Question 8: In what way firewall provides security and how far it works to different intruders and attackers?

Question 9: How to set up a DMZ on home router?

Question 10: Can DMZ Be Implemented on a Home or Wireless Network?

Question 11: How to Open Port in Firewall using Command Line?