Vlab 09

Required discussion questions for this week are:

1.3.1: Is used to perform query testing of DNS servers and obtain detailed responses at the command prompt.

1.3.2: Dynamic Host Configuration Protocol (DHCP)

1.3.3: Is to resolve and map hostnames and domain names into IP address on the Internet.

1.3.4: A failure will occur.

2.3.1: 192.168.12.3

2.3.2: Yes

2.3.3: the range start 192.168.12.3 end 192.168.12.14

2.3.4: Yes

3.3.1: Ipconfig/ renew is to reset the TCP/IP configuration settings. Ipconfig/ release sends the server a DHCP release notification which updates the server's status information and marks the old client's IP address as available.

3.3.2: manual configuration option