## **Interview Questions**

## Difference between Static and Dynamic IP.

Static IP is also called a permanent address assigned to each device in a network, whereas Dynamic IP, a temporary address assigned to the device via DHCP software. The IP address assigned to your service by your cable or DSL Internet provider is typically dynamic IP. In routers and operating systems, the default configuration for clients is dynamic IP.

## What is the difference between public and private IP?

A public IP address allows equipment accessible to everyone on the internet. A private IP address is for private use within the network and allows many more PCs to be connected. If you are using a private IP and want VOIP, you need to change to a public IP address.