**Question 1:**

1.a. To Check the ipaddress of particualar DNS, we should use

nslookup <servarname>

A computer screen with white text

Description automatically generated

1.b. To find cpu and memory usage of server we should use

Top

A black screen with white text

Description automatically generated

1.c. To Test connectivity between 2 nodes we should use

ping dns/ip address

A screen shot of a computer

Description automatically generated

**Question 2:**

To Check whether my port for deployed app is open or not?

netstat -tuln | grep "9000"

We need to check whether 9000 port is listened by guvi.in and check whether everyone can able to access by checking Local address and Foreign address.

A screen shot of a computer

Description automatically generated