GCP ASSIGNMENT 01

1 . Create a Google Compute Engine

2 . Machine Type should be e2-micro

3 . Boot Disk image should be :- Debian GNU/Linux 11 (bullseye)

4 . Add a startup script to install nginx , below script can be used

sudo apt-get update

sudo apt install nginx -y

5 . Network and subnet can be chosen by you based on what was created in previous session

6 . Take the image of the browser , where nginx page is loaded by clicking on external IP

7. Reserve the external IP so that IP is not changed when VM is restarted

In the below image the instance configuration is given to run a ngnix by startup script





