**Linux Environment Variable Assignment**

1. State the command for the following.

a. view current environment variables - **env**

b. display the PATH evirnment variable value – **echo $PATH**

c. update PATH to include the path to your home directory – **export PATH=$PATH:~**

2. How will you make the environment changes applicable to all users? Which script is to be modified? – **sudo nano/etc/profile**

3. I have installed an application named “myapp”. After installation, if I invoke the application, it fails with error as “Command myapp not found”. How will you fix this?

**Locate the application:**

**find / -name myapp 2>/dev/null**

**Add to PATH:**

**nano ~/.bashrc**

**export PATH=$PATH:/opt/myapp/bin**

**Apply changes:**

**source ~/.bashrc**

**Test the command:**

**myapp**