

**Exp No: 1**

## **VIRTUALIZATION**

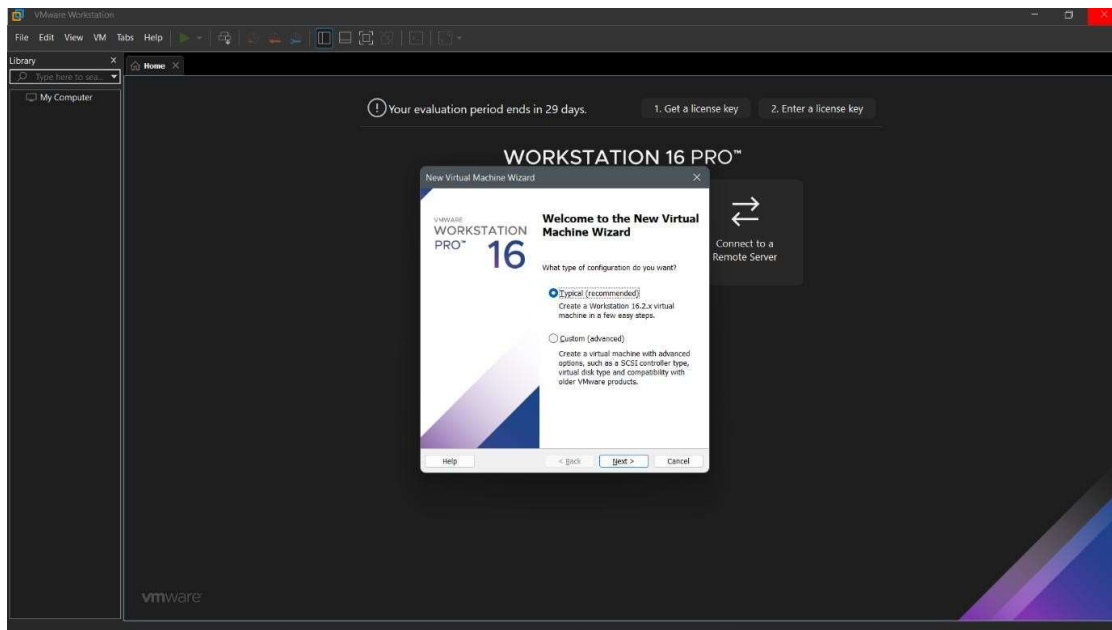
### **CONFIGURATION AND CREATION OF VIRTUAL MACHINE**

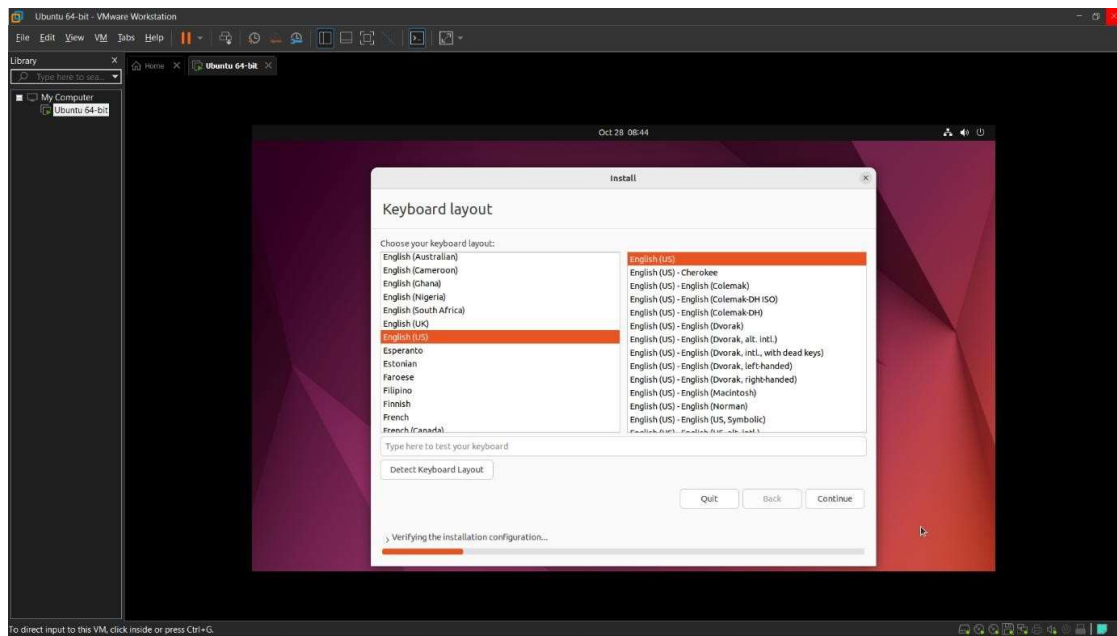
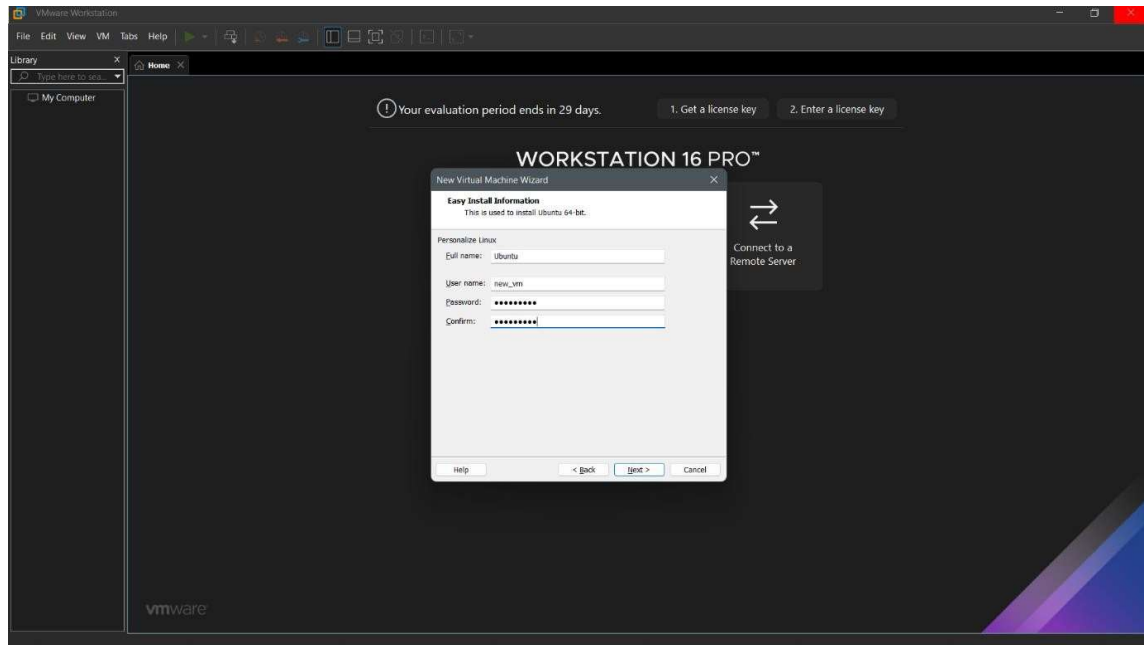
**AIM:**

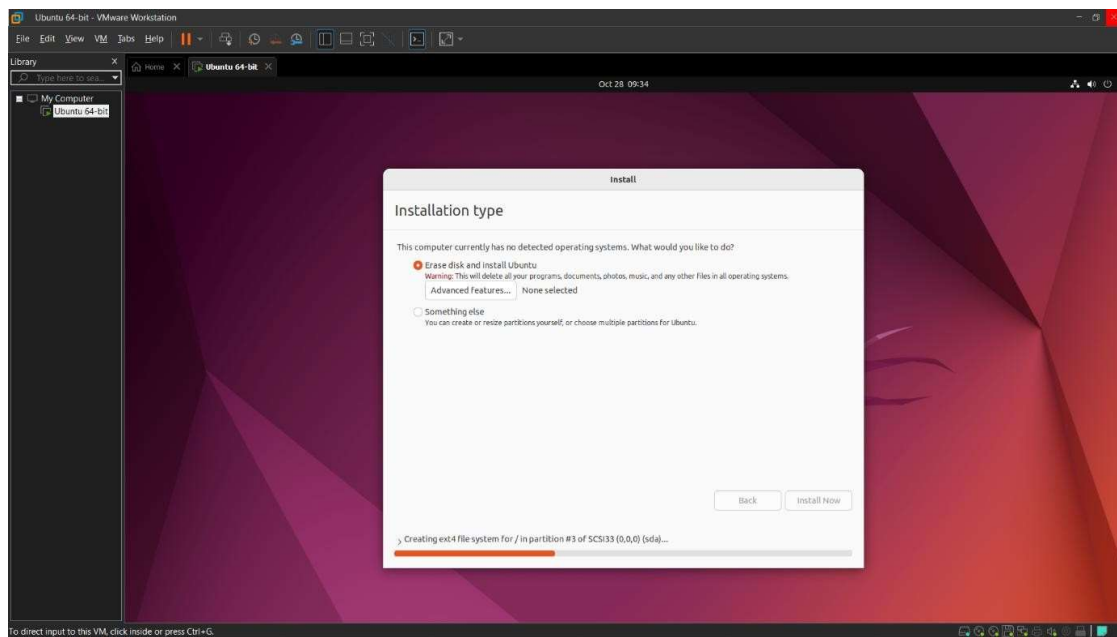
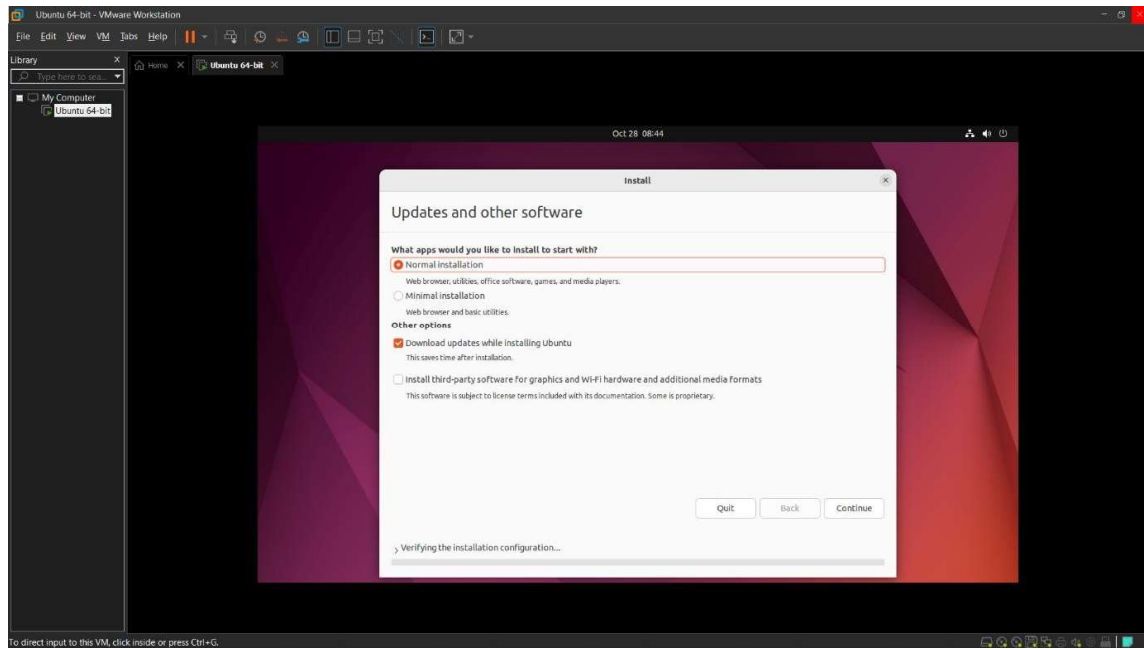
To configure a Virtual Machine using VM ware and Launch the VM and execute a simple program using C/PYTHON/JAVA.

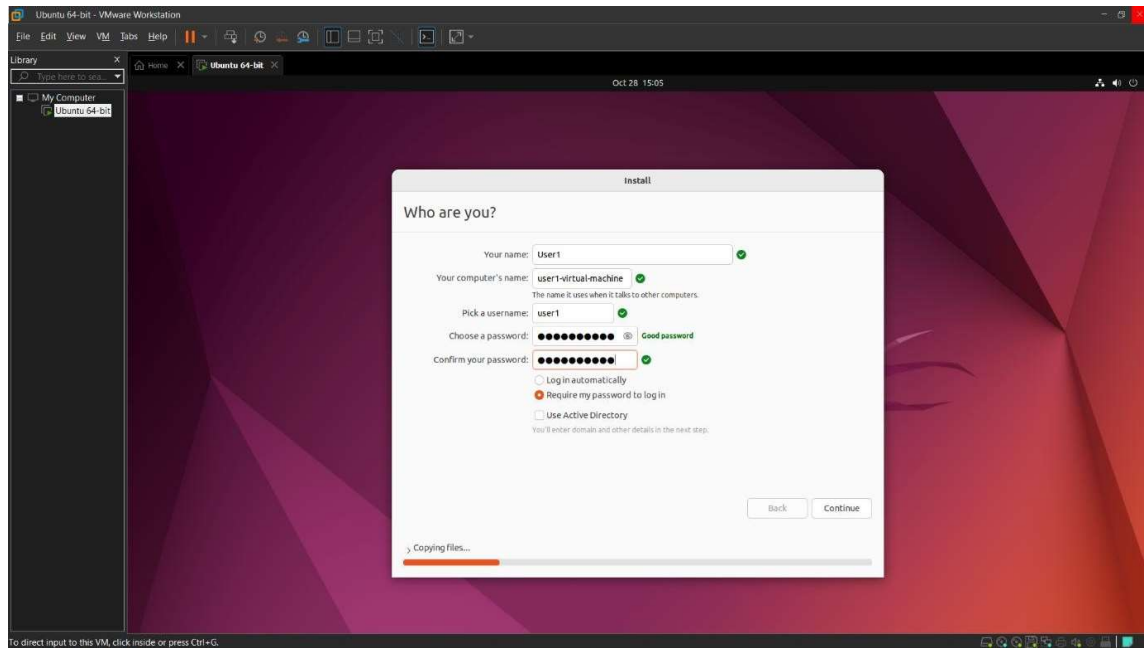
**PROCEDURE:**

1. Launch a VM ware
2. Create new virtual machine
3. Customize the set-up
4. Set username and password
5. Browse for .iso file of an operating system
6. Configure the hardware capacity
7. Finish and power on the VM
8. Install C or PYTHON OR JAVA Compiler and execute a simple program

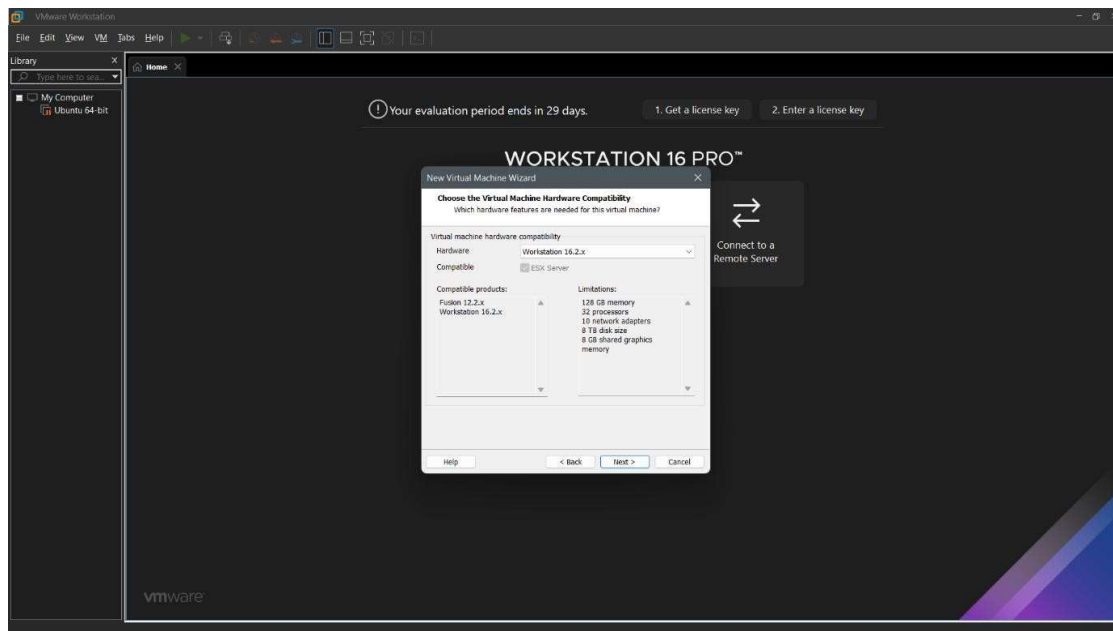
**OUTPUT:****Typical Configuration:**

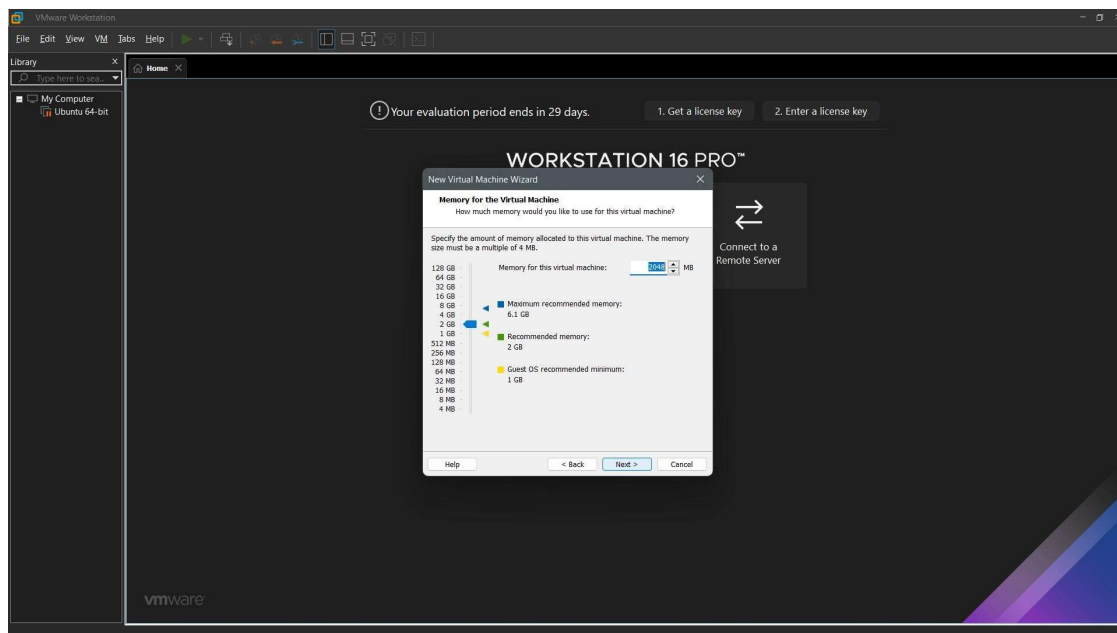
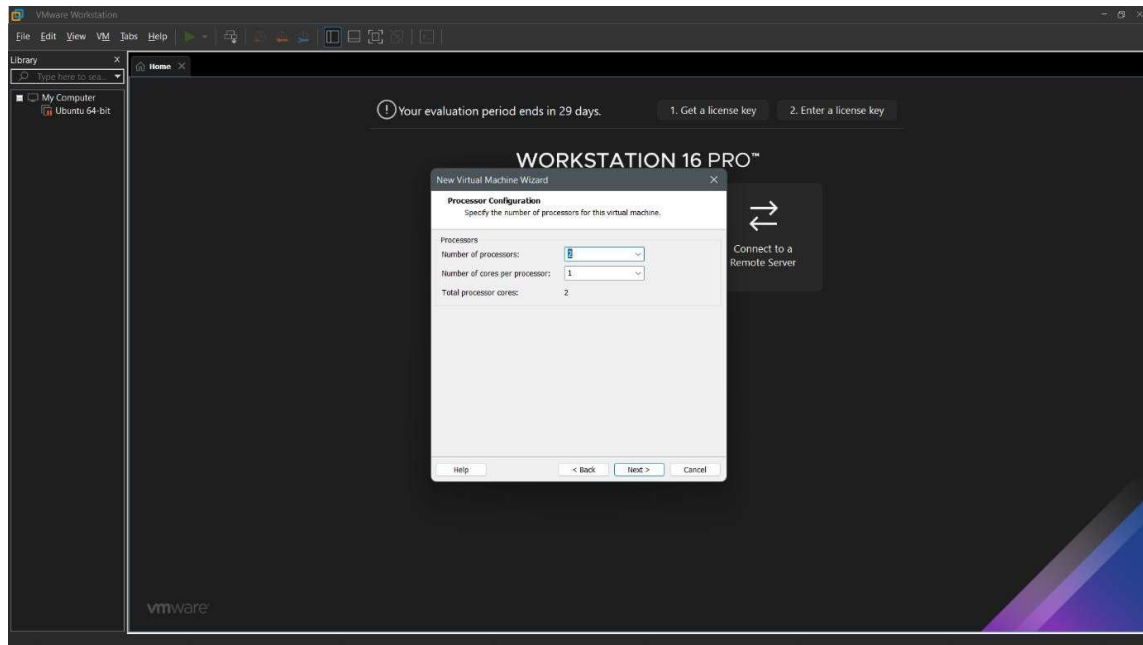


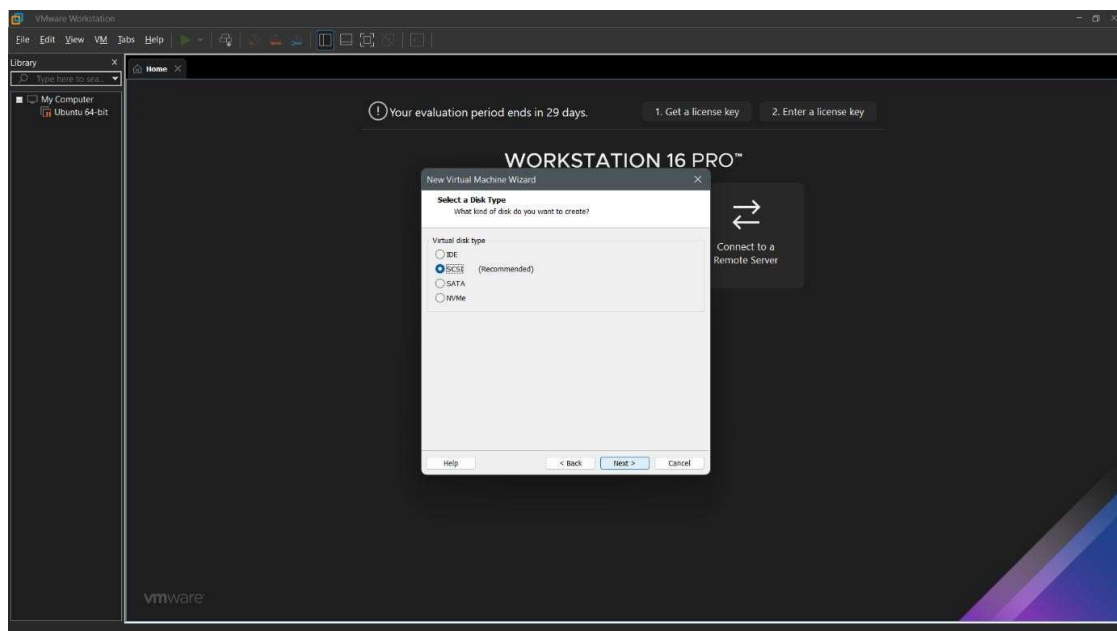
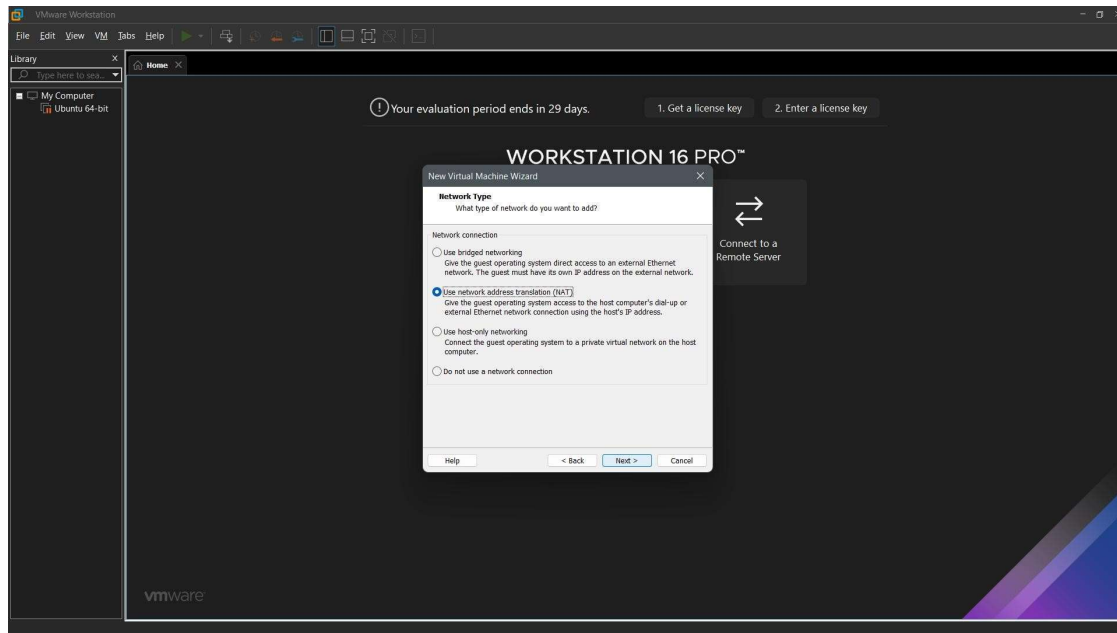


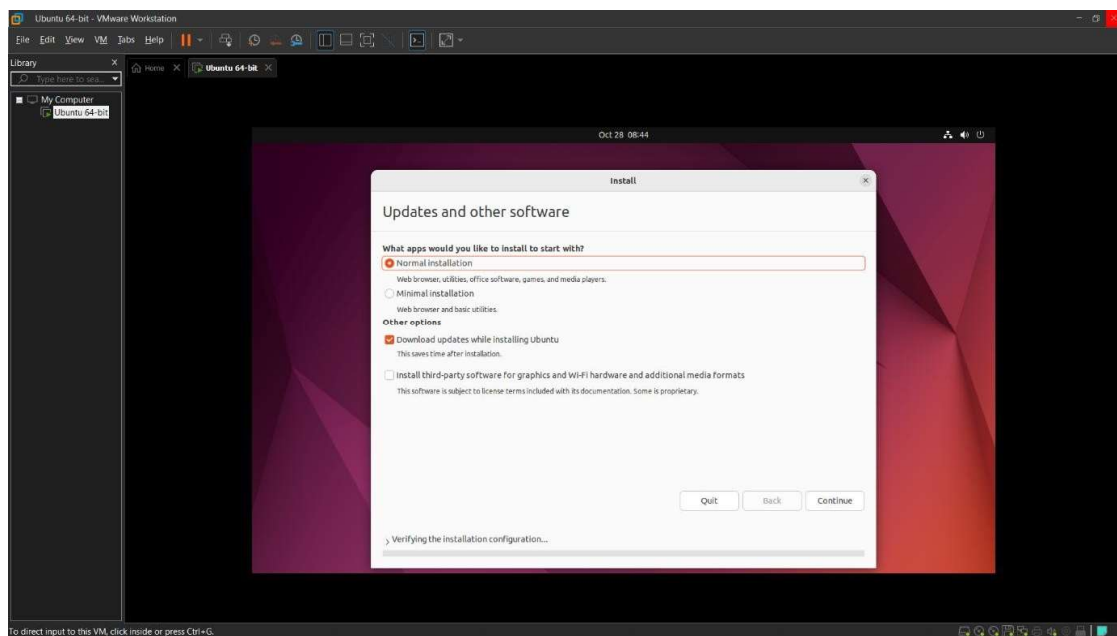
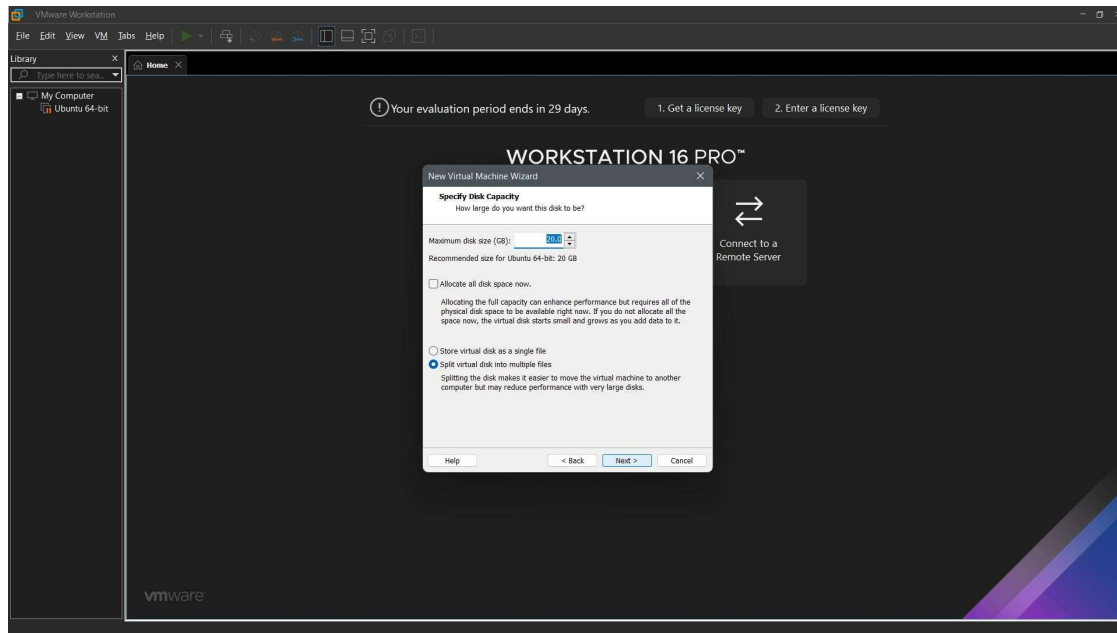


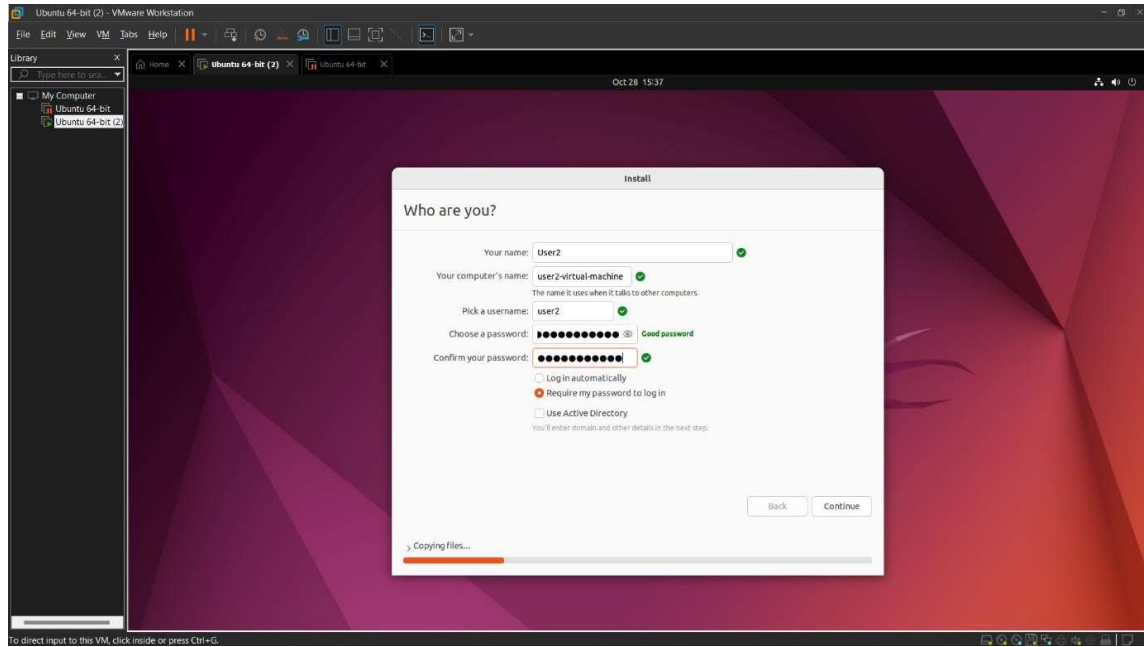
### Custom configuration:



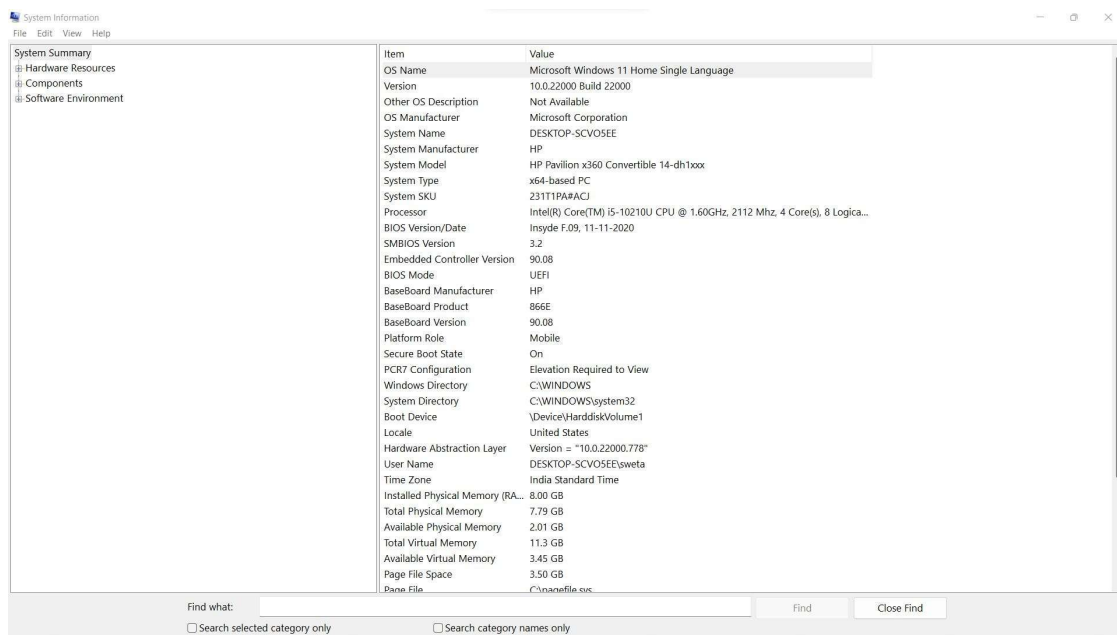








## SYSTEM CONFIGURATION:



## RESULT:

The installation, configuration and running a python program in Ubuntu in VMware has been executed successfully.