Exp No: 3

Reg.No: 210701281

<u>VIRTUALIZATION</u> <u>INSTALLATION OF VIRTUAL MACHINE IN VIRTUAL BOX</u>

AIM:

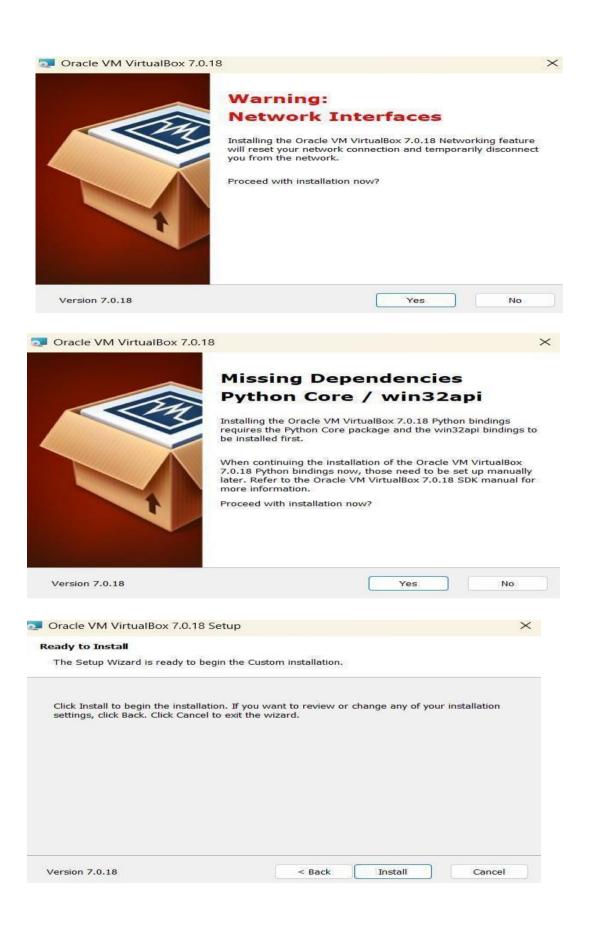
To configure a Virtual Machine using Virtual Box and Launch to execute a simple program using PYTHON.

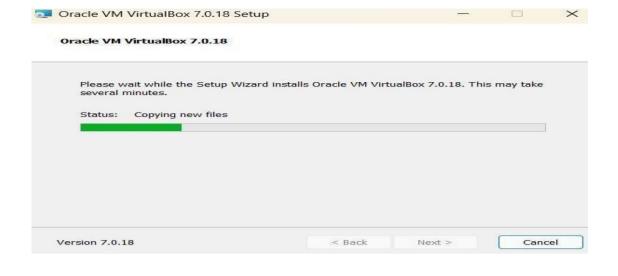
PROCEDURE:

- 1. Launch a Virtual Box
- 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

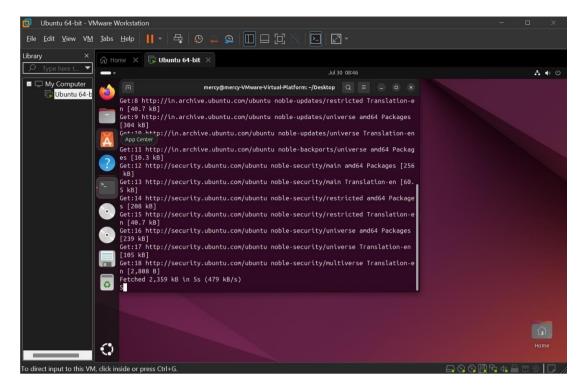
INSTALLATION:







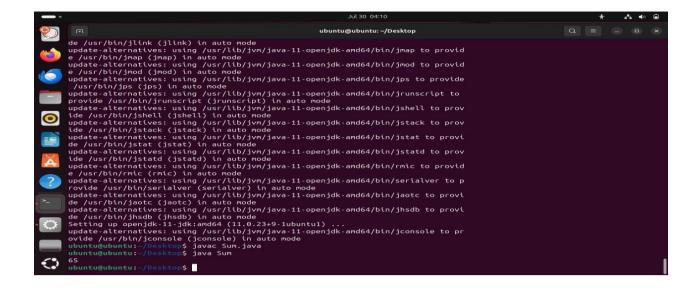




PROGRAM:

```
| Sum. java" 10 lines, 114 bytes | Sum. java" 10 lines, 114 bytes
```

OUTPUT:



RESULT:

The virtual machine of Ubuntu OS was created using a virtual box. Ubuntu virtual machine running in Virtual Box.