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Branch: CSE Year/Section: IV-B

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2	Virtualize a machine and check howmany virtual machines can be utilized at a particular time		
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Exp No: 1 Date:

<u>VIRTUALIZATION</u> CONFIGURATION AND CREATION OF VIRTUAL MACHINE

AIM:

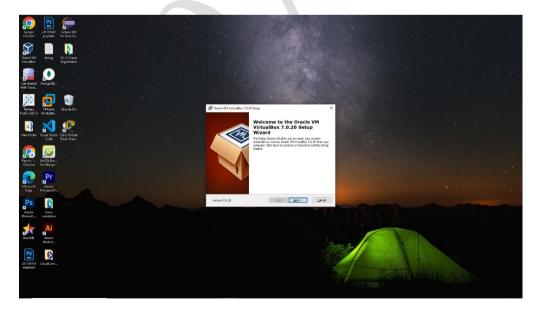
To configure a Virtual Machine using VM ware and Launch the VM and execute a simple program using C/PYTHON/JAVA.

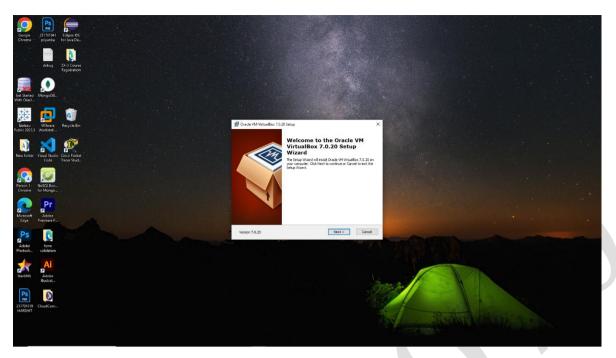
PROCEDURE:

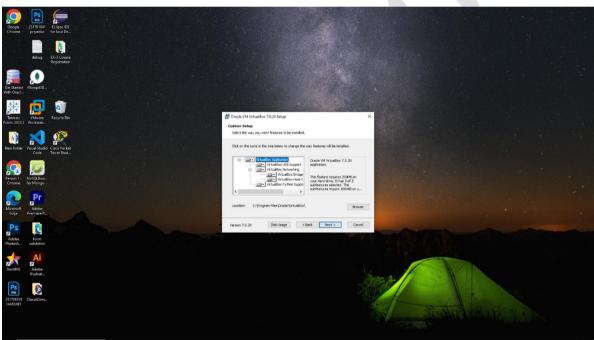
- 1. Launch a VM ware
- 2. Create new virtual machine
- 3. Customize the set-up
- 4. Set username and password
- 5. Browse for .iso file of an operating system
- 6. Configure the hardware capacity
- 7. Finish and power on the VM
- 8. Install C or PYTHON OR JAVA Compiler and execute a simple program

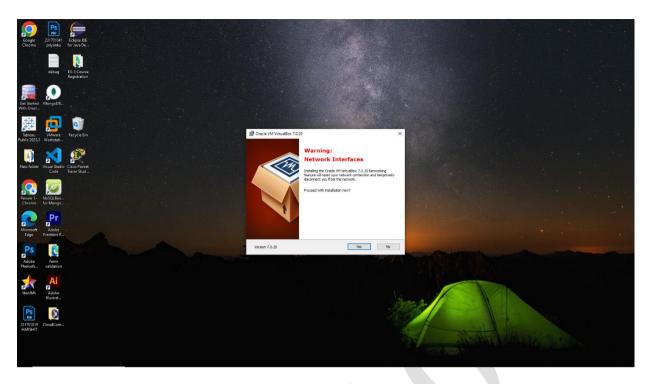
OUTPUT:

Typical Configuration

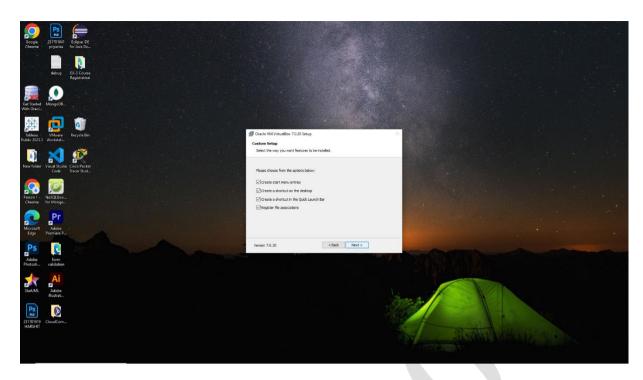


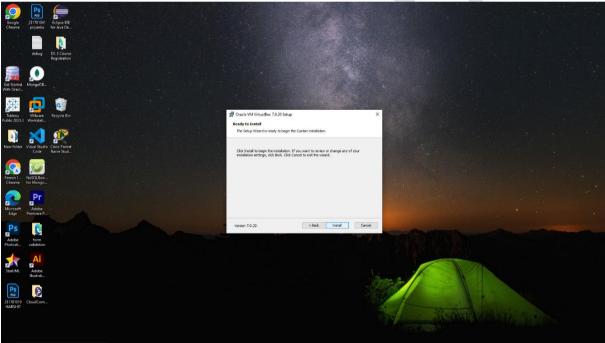


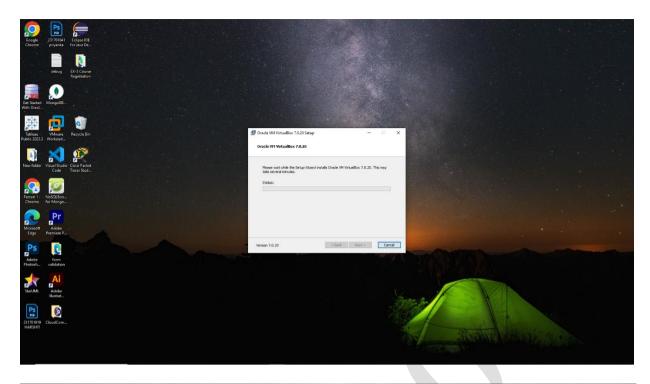






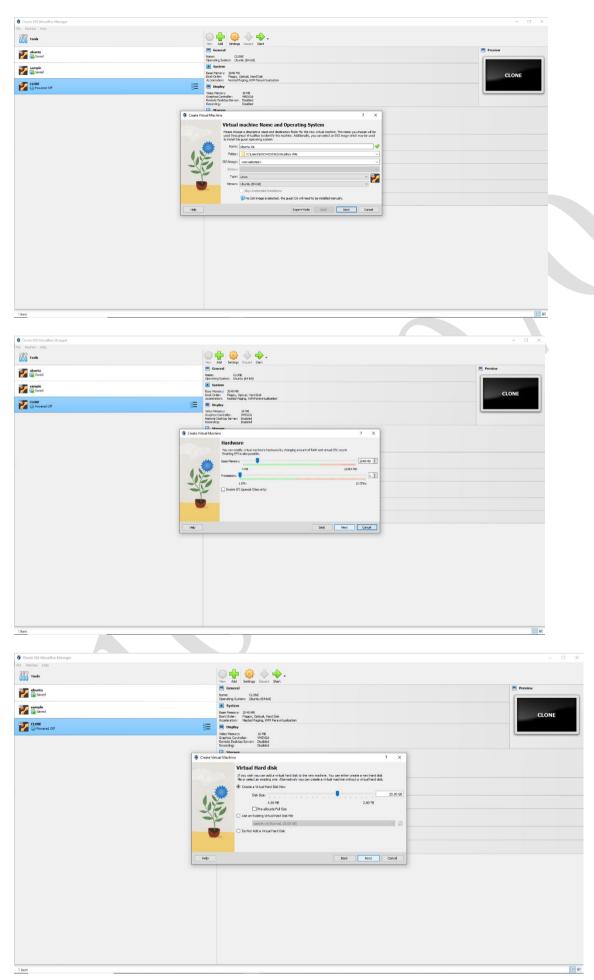


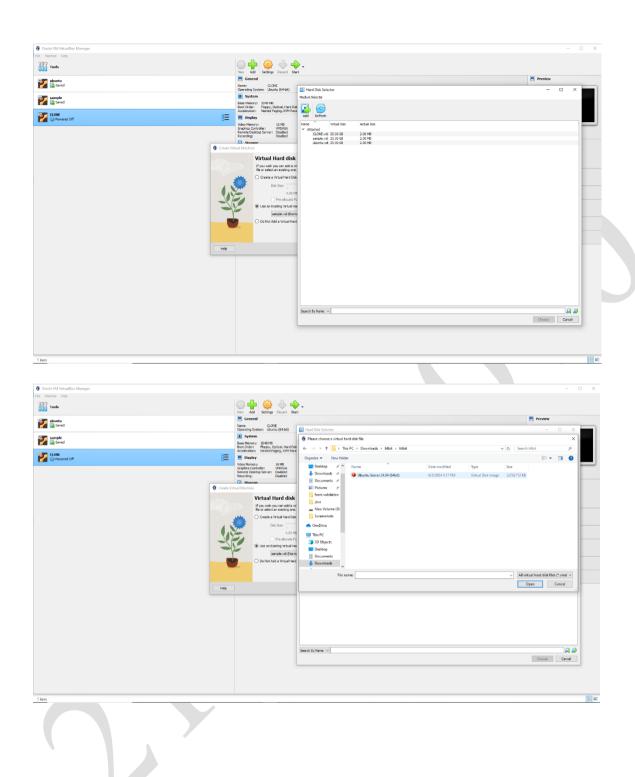


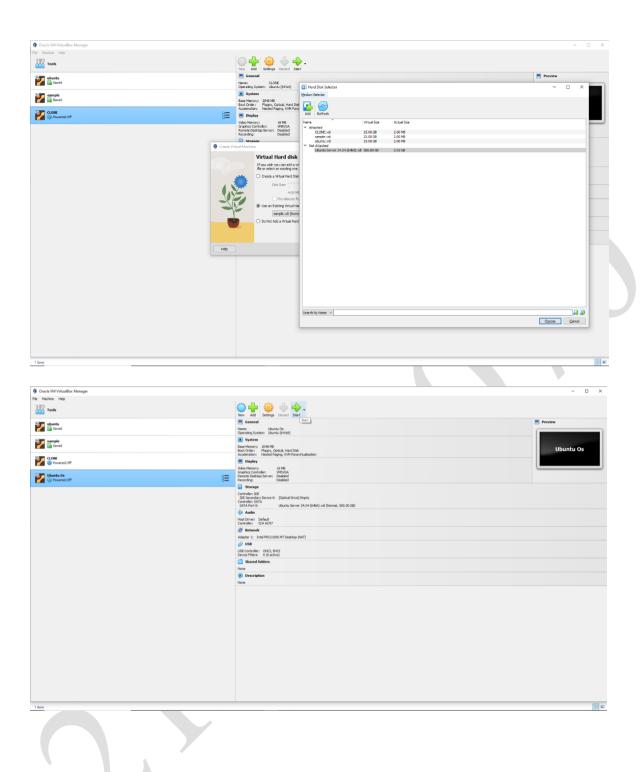




Custom configuration:







RESULT:

Thus, a Virtual Machine using VM ware and Launch the VM is configured.