VIRTUAL BLOCK, VM CLONE & VM SNAPSHOT

AIM:

To configure a Virtual Block for a VM and then create a copy of VM through Cloning and perform a snapshot of VM.

PROCEDURE FOR VIRTUAL DISK:

- 1. Open the virtual machine settings editor (VM > Settings) and click Add
- 2. Click Hard Disk, then click Next.
- 3. Select Create a new virtual disk, then click Next.
- 4. Choose whether you want the virtual disk to be an IDE disk or a SCSI disk.
- 5. Set the capacity for the new virtual disk.
- 6. Accept the default filename and location for the virtual disk file
- 7. The wizard creates the new virtual disk. It appears to your guest operating system as a new, blank hard disk. Use the guest operating system's tools to partition and format the new drive for use.

PROCEDURE FOR VM CLONE:

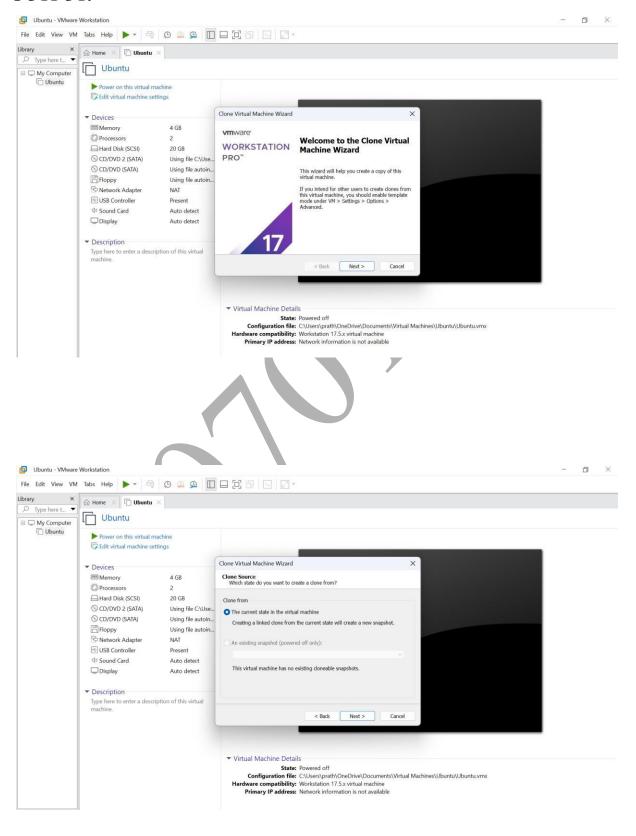
- 1. Select the virtual machine you want to clone.
- 2. Open the Clone Virtual Machine Wizard (VM >Manage> Clone) and click Next.
- 3. Select the state of the parent from which you want to create a clone, and click Next.
- 4. Select the type of clone you want to create and click Next.
- 5. Type a name and a path for the cloned virtual machine, and click Finish.

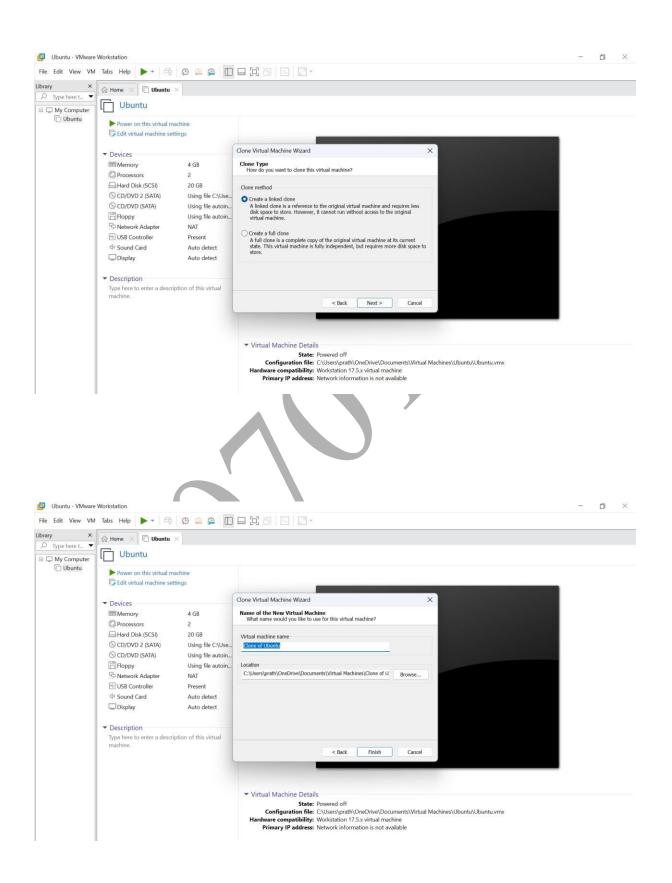
NOTE: You must power off a virtual machine before you can make a clone.

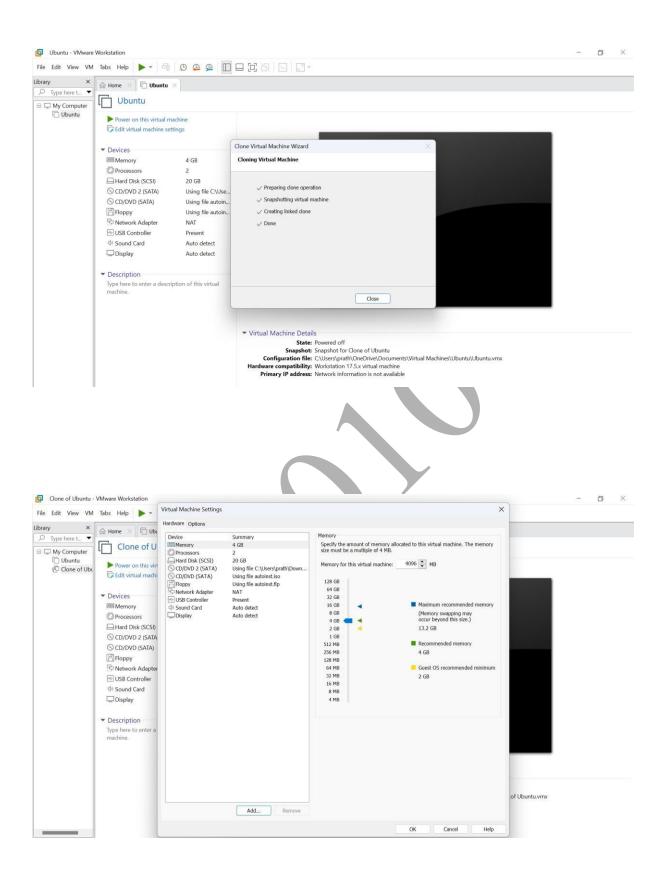
PROCEDURE FOR VM SNAPSHOT:

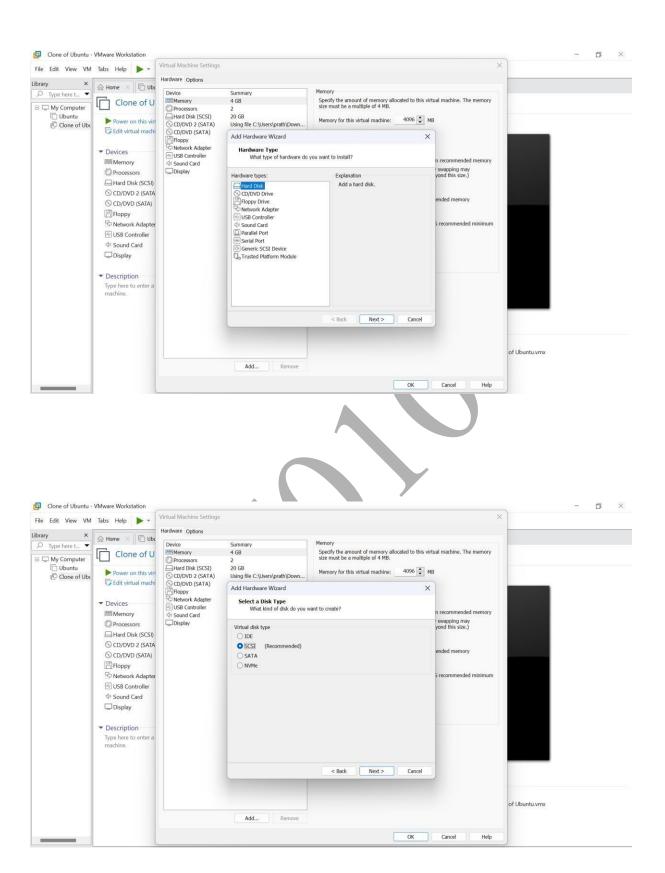
1. Choose VM > Snapshot > Take Snapshot

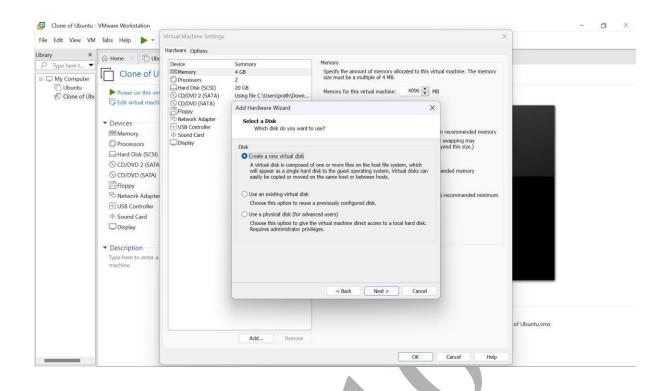
OUTPUT:

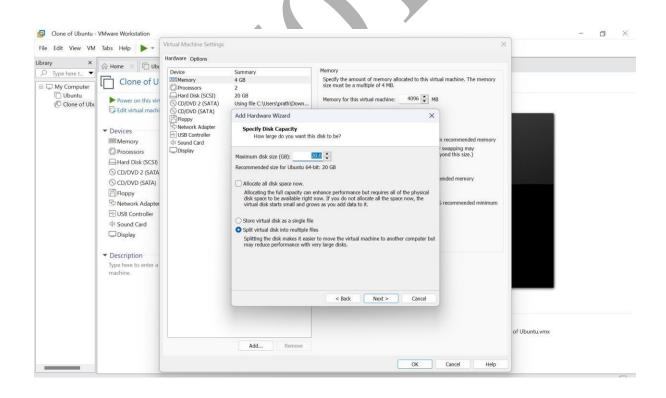


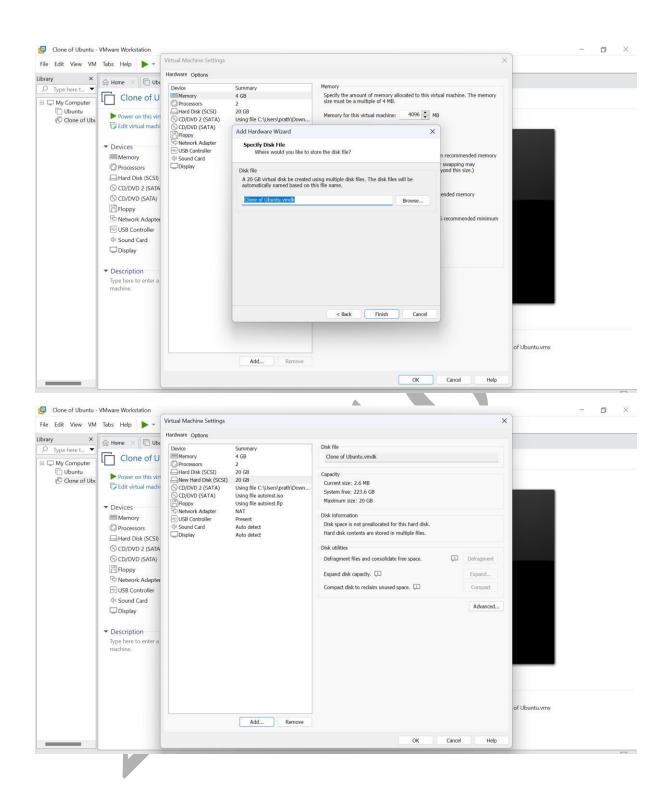












RESULT:

Thus, to configure a virtual block for a VM and then create a copy of VM through cloning and perform a snapshot of the VM has been completed successfully.

