**EXP NO:6**

**Aim:**

To demonstrate virtualization by installing a Type-2 hypervisor (VMware Workstation Player), creating and configuring a virtual machine with a host operating system (Linux/Windows).

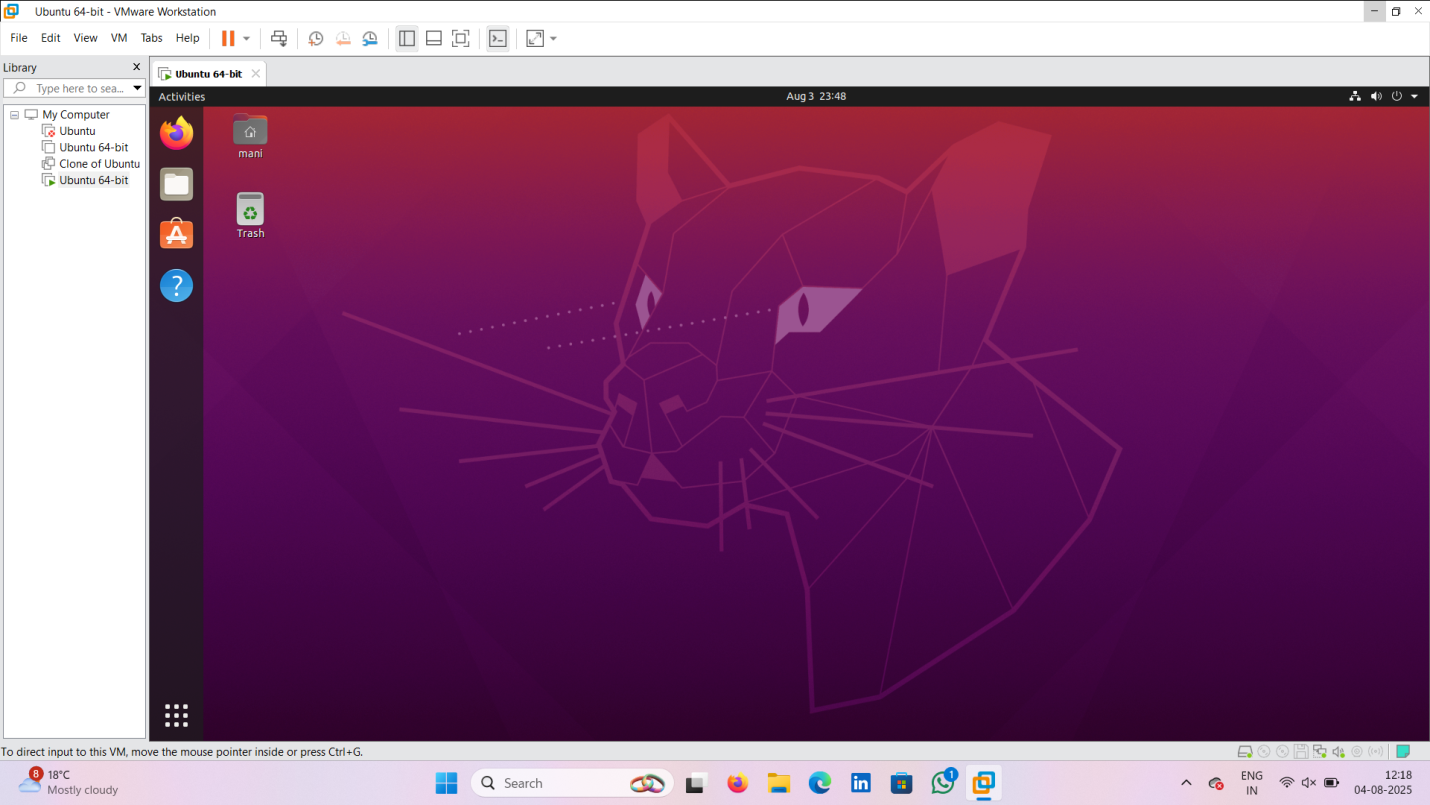
### **Software/Tools Required:**

* VMware Workstation Player
* ISO file of a Guest OS (e.g., Ubuntu or Windows 10)
* System with virtualization support (BIOS enabled)

### **Procedure:**

1. Download and install VMware Workstation Player.
2. Download the ISO file of the guest OS (Windows or Linux).
3. Open VMware and create a new virtual machine.
4. Select the downloaded ISO file as the installer source.
5. Set the VM name, OS type, disk size, and memory.
6. Start the VM and install the guest OS.
7. Complete OS setup and restart the VM.
8. (Optional) Install VMware Tools for better performance.
9. Verify the VM is working with internet and basic apps.

**Result:**

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