# **SOFTWARE AS A PRODUCT**

### **EXPERIMENT – 23**

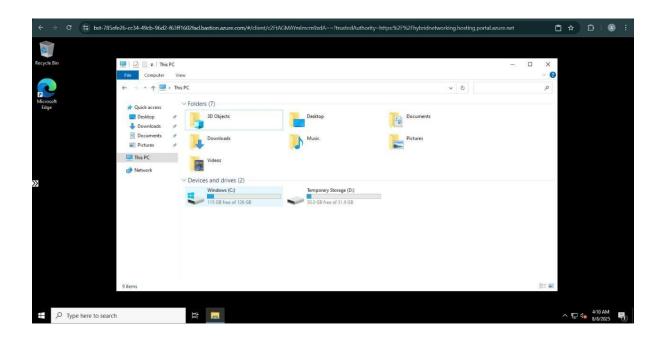
#### AIM:

To demonstrate Storage as a Service (SaaS) by creating and configuring a new VM image in Azure.

#### **PROCEDURE:**

- 1. Log in to the Azure Portal.
- 2. Click on **Virtual Machines** and then click + **Create** to launch the Create a virtual machine wizard.
- 3. Fill in basic details such as subscription, resource group, VM name, and region.
- 4. Choose an image (e.g., Ubuntu Server or Windows Server) and configure the size according to requirements.
- 5. Set the administrator username and password or SSH key for access.
- 6. In the **Disks** section, configure the OS disk type and optionally attach additional data disks.
- 7. Under the **Networking** section, configure the virtual network, subnet, and public IP if needed.
- 8. Click **Review** + **Create** and then **Create** to deploy the VM.
- 9. After deployment, go to the VM's **Settings** → **Disks** to manage and confirm the attached storage.
- 10. Verify that the storage service is active by logging into the VM and checking the mounted volumes.

# **OUTPUT:**



# **RESULT:**

Successfully demonstrated Storage as a Service (SaaS) by configuring a new VM image and verifying attached storage in Azure.