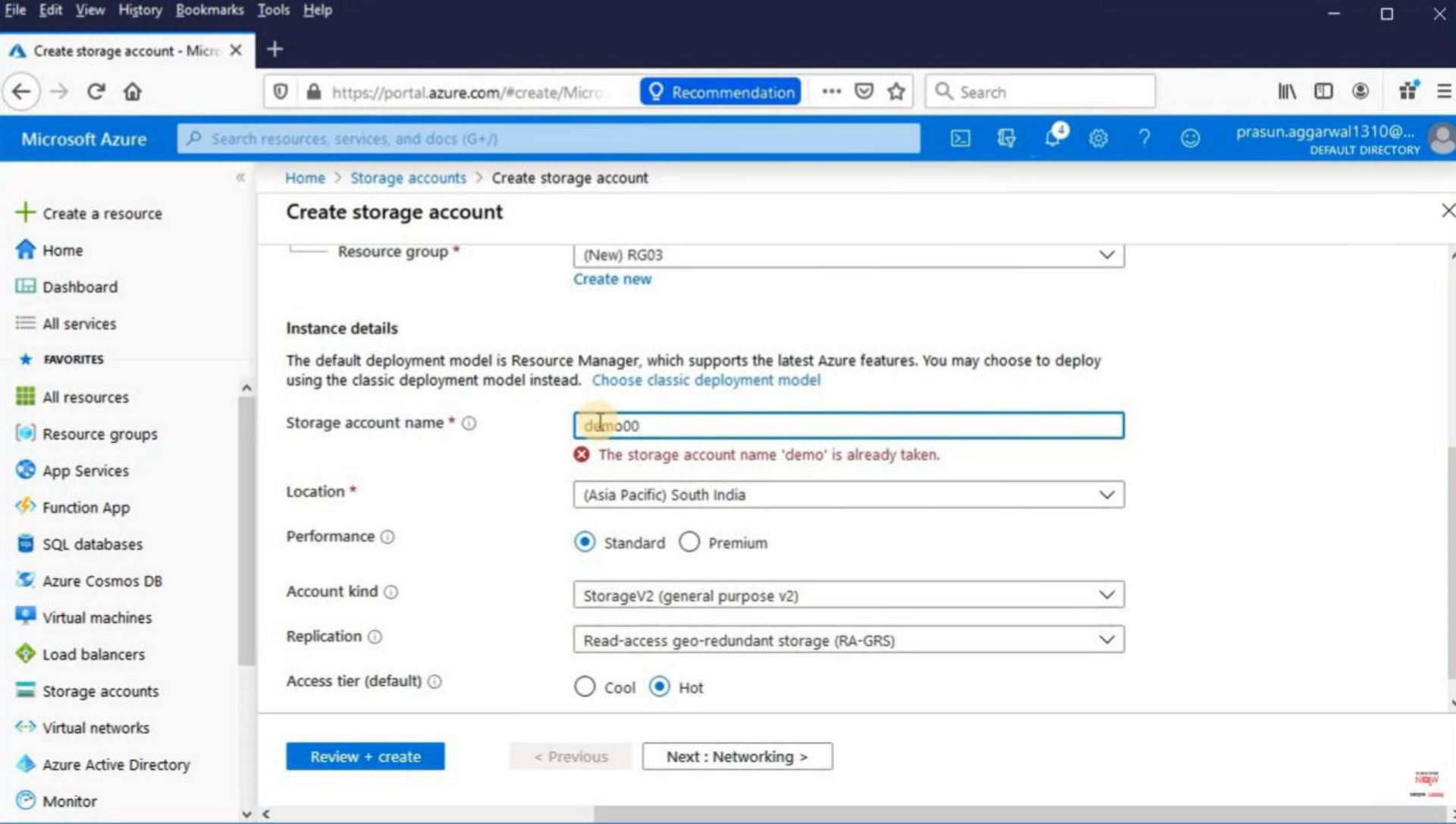# Experiment-14

Aim:- Demonstrate Iaas by establishing the remote Connection, launch the Created VM image & Run in Your desktop.

Procedure.

① Create an account in microSoft Azure.

② goto resource group and Create a resource group

③ Give necessary things for resource group

④ Create a VM Network for to Create a VM.

⑤ Now Create a virtual machine with Ip address as username & Password for your virtual

⑥ And Your VM is depleyed.

⑦ Now Connect the VM & downlord the PDP files to open Your window Virtual machine.

⑧ Created a VM image in New windows VM.

Result:- Hence Sucessfully demonstrate Iaas by established the remote Connection launch the Created the VM image & Run in Your desktop.

Create storage account - Micro X   +

🛡 🔒 https://portal.azure.com/#create/Micro   ⚡ Recommendation   ••• ⊡ ☺ ★   Search

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                                                                                                            DEFAULT DIRECTORY

+ Create a resource   Home > Storage accounts > Create storage account

🏠 Home   **Create storage account**   ✕

▦ Dashboard
                          Resource group *   (New) RG03   ⌄
≡ All services
                                                              Create new
★ FAVORITES
                          Instance details
▦ All resources
                          The default deployment model is Resource Manager, which supports the latest Azure features. You may choose to deploy
◉ Resource groups   using the classic deployment model instead. Choose classic deployment model

☁ App Services
                          Storage account name * ⓘ   demo00
⚡ Function App
                                                              ✕ The storage account name 'demo' is already taken.
▦ SQL databases
                          Location *   (Asia Pacific) South India   ⌄
☁ Azure Cosmos DB
                          Performance ⓘ   ● Standard   ○ Premium
▣ Virtual machines
                          Account kind ⓘ   StorageV2 (general purpose v2)   ⌄
⚖ Load balancers
                          Replication ⓘ   Read-access geo-redundant storage (RA-GRS)   ⌄
▬ Storage accounts
                          Access tier (default) ⓘ   ○ Cool   ● Hot
↔ Virtual networks

☁ Azure Active Directory   Review + create   < Previous   Next : Networking >

☁ Monitor

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Home

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SQL databases

Azure Cosmos DB

Virtual machines

Load balancers

Storage accounts

Virtual networks

Azure Active Directory

Home > Storage accounts > Create storage account

Create storage account

Basics   **Networking**   Advanced   Tags   Review + create

Network connectivity

You can connect to your storage account either publically, via public IP addresses or service endpoints, or privately, using a private endpoint.

Connectivity method *

- (●) Public endpoint (all networks)
- (○) Public endpoint (selected networks)
- (○) Private endpoint

ⓘ All networks will be able to access this storage account.
Learn more about connectivity methods

Review + create   < Previous   Next : Advanced >

go.microsoft.com/fwlink/?LinkId=845443 <

demo003 - Microsoft Azure   ✕   +

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                                                                                    DEFAULT DIRECTORY

+ Create a resource

🏠 Home

Home > Microsoft.StorageAccount-20200113144539 - Overview > demo003

📋 demo003
Storage account

📊 Dashboard

≡ All services

⭐ FAVORITES

≣ All resources

[⊙] Resource groups

App Services

Function App

SQL databases

Azure Cosmos DB

Virtual machines

Load balancers

Storage accounts

Virtual networks

Azure Active Directory

Monitor

🔍 Search (Ctrl+/)

≡ Overview

📄 Activity log

🔑 Access control (IAM)

🏷 Tags

🔧 Diagnose and solve proble...

📋 Data transfer

⚡ Events

📊 Storage Explorer (preview)

Settings

🔑 Access keys

🌐 Geo-replication

⊙ CORS

🔒 Configuration

📂 Open in Explorer   → Move   🔄 Refresh   🗑 Delete   ♡ Feedback

Resource group (change)
RG03

Status
Primary: Available, Secondary: Available

Location
Central US, East US 2

Subscription (change)
Azure Pass - Sponsorship

Subscription ID
6afb4fca-7f13-47a0-b614-b2dd26fa1b95

Tags (change)
Click here to add tags

Performance/Access tier
Standard/Hot

Replication
Read-access geo-redundant storage (RA-GRS)

Account kind
StorageV2 (general purpose v2)

⊼

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Scalable, cost-effective storage
for unstructured data

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