



21/08/23

Expt No: 11

Aim: To reconfigure and Launch a VM using Microsoft Azure.

Procedure:

- * Create an Account in Microsoft Azure portal in public cloud service.
- * Create a new Resource and deploy it.
- * Create a new Virtual Network and deploy it.
- * Create a new Virtual Machine.
- * Under basic → Select the resource group and select preferred region.
- * Select the Image → Windows 2016 Server.
- * Select the size → vCPU and 3-5 GiB Ram.
- * Give user Name and Password.
- * Configure the Disk.
- * Review and create the VM.
- * Identify the IP numbers associated with VM.
- * Launch the VM and test its functions.

Result: Virtual machine with windows operating system on launch successfully.

output powershell script

echo "hello"

output hello

Resource group

Operating system

praveen

Windows

Status

Available

Running

VM

Location

public IP address

Central (Zone 1)

20: 244:42:170

Subscription (move)

Virtual network

Azure for students

Hypothick

Subscription ID.

eb125daaf2b3f - 419f-b8 10b3ff4d94f891

Availability zone.