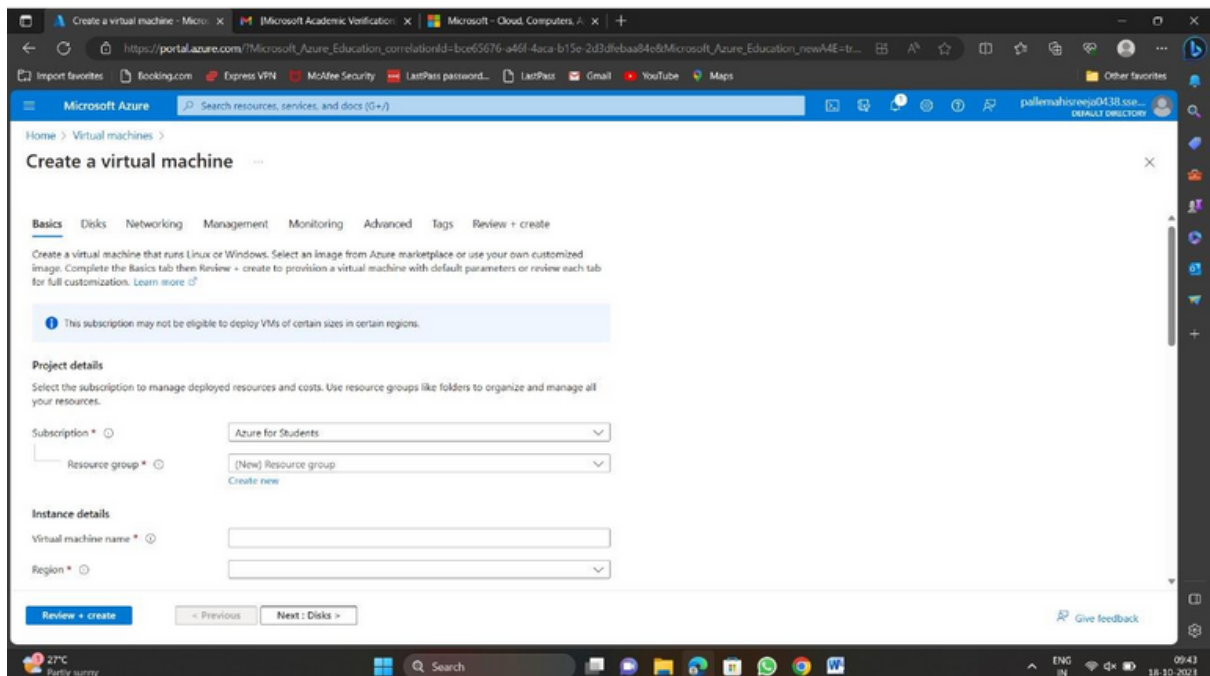
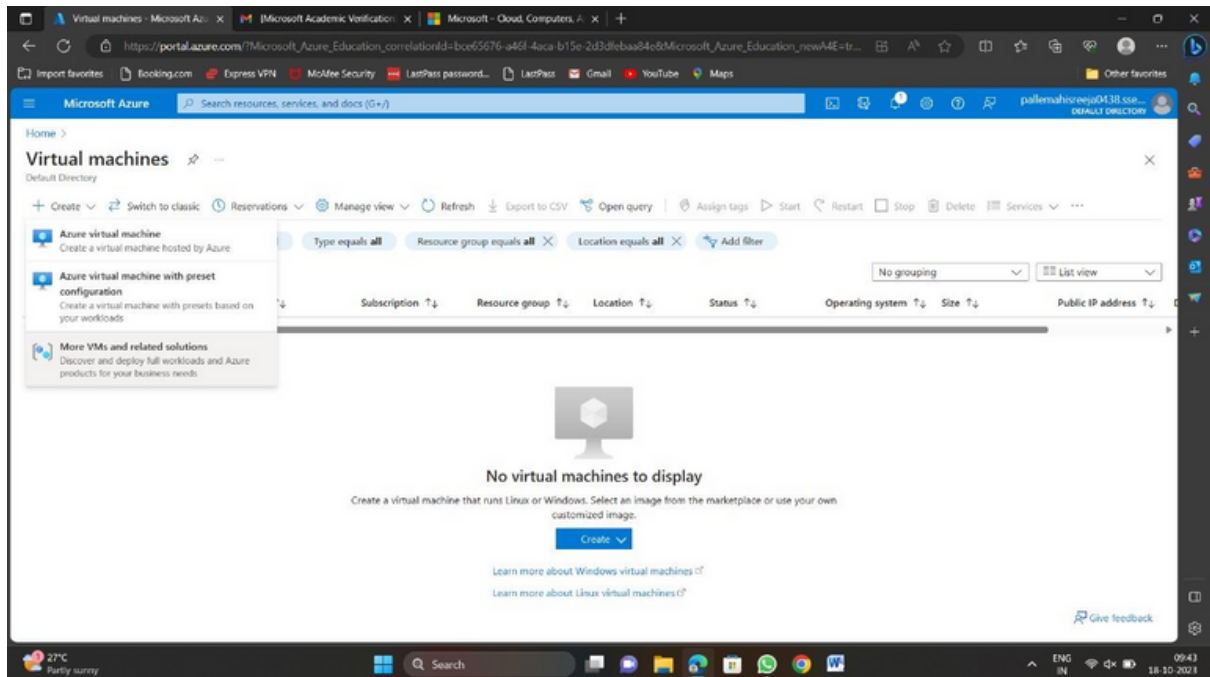
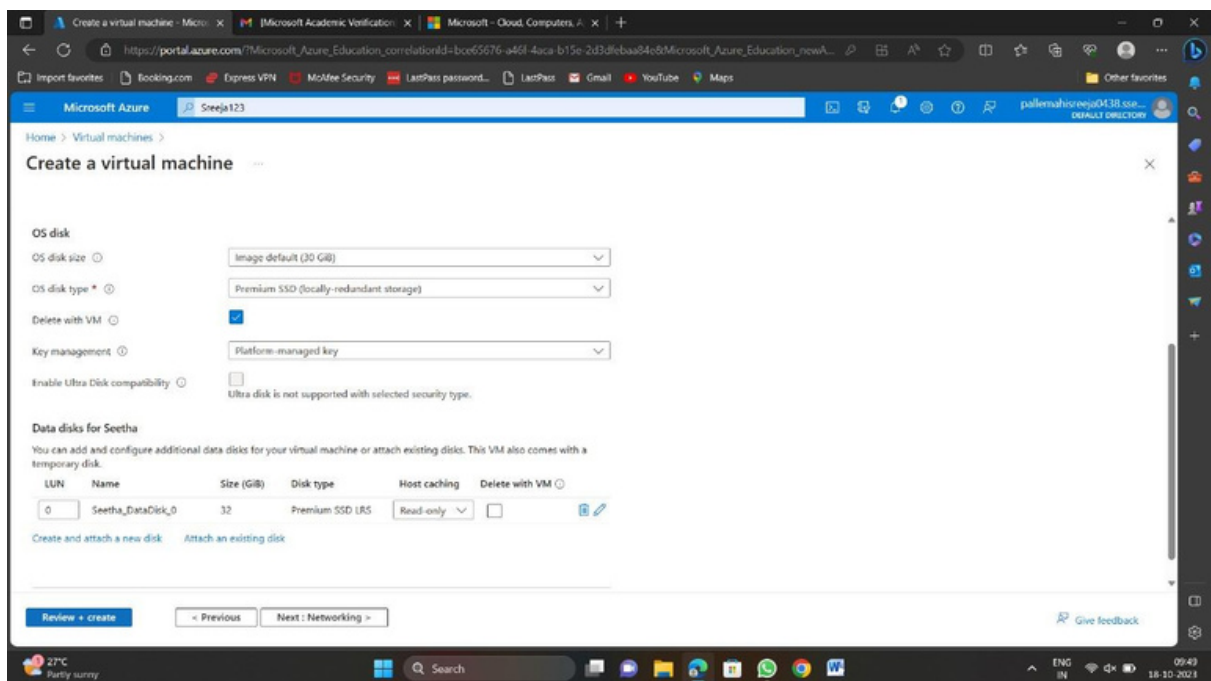
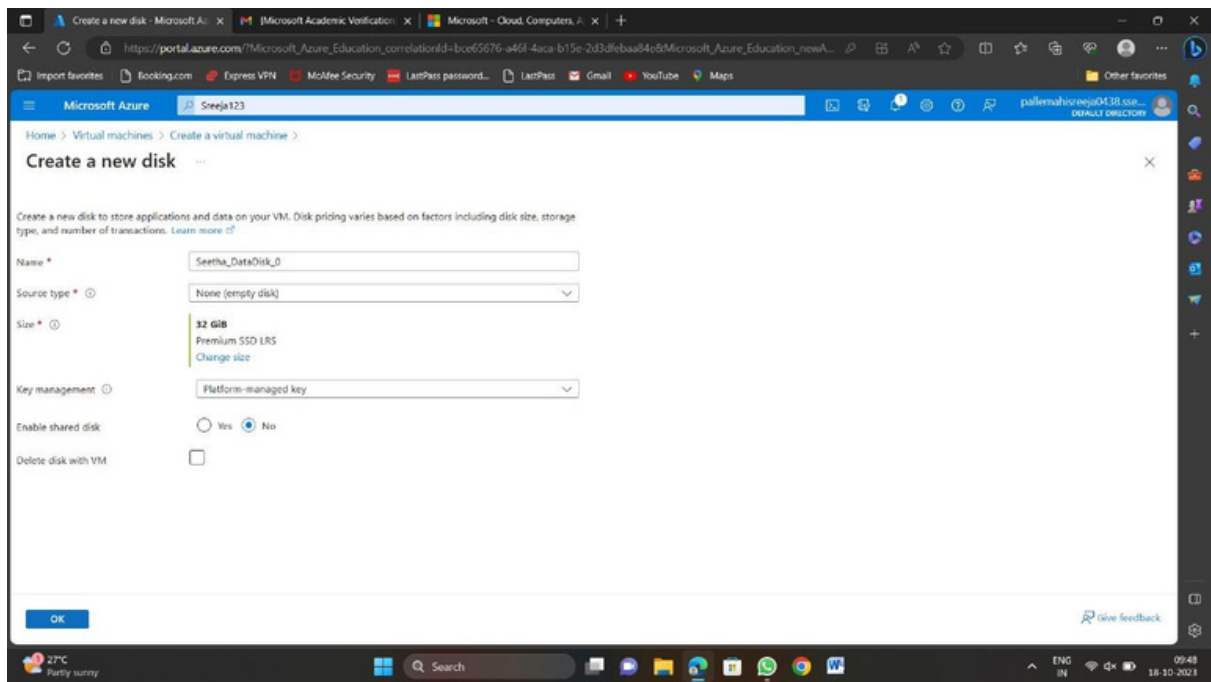
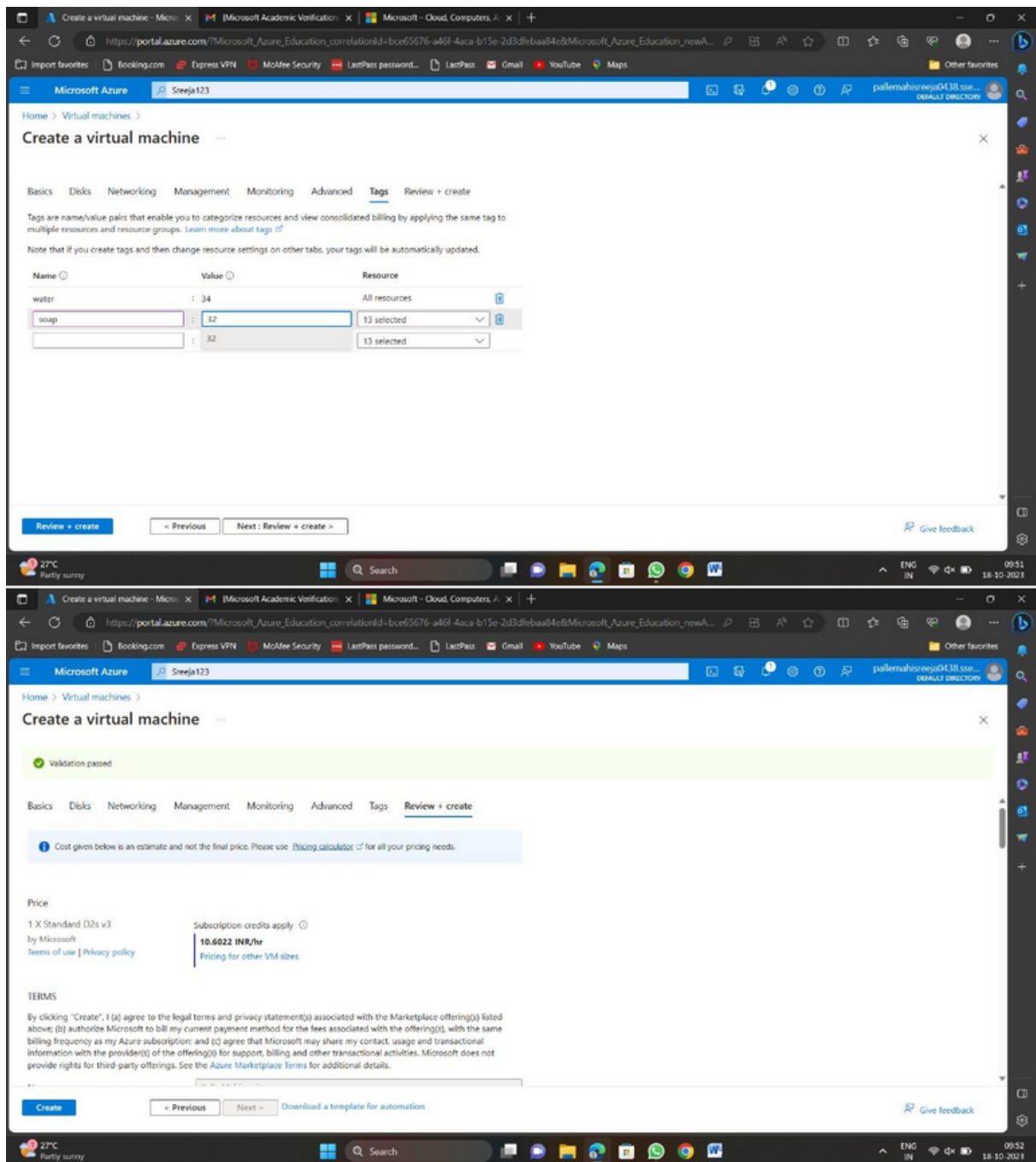


Experiment-13

Demonstrate Infrastructure as a Service (IaaS) by creating a Virtual Machine using a Public Cloud Service Provider (Azure), configure with required memory and CPU.







The image displays two screenshots of the Microsoft Azure portal interface.

Top Screenshot: Deployment Overview

The page title is "CreateVm-canonical.0001-com-ubuntu-server-focal-2-20231018094414 | Overview". The deployment status is "Your deployment is complete".

Deployment details:

- Deployment name: CreateVm-canonical.0001-com-ubuntu-server-f...
- Subscription: Azure for Students
- Resource group: Sreeja
- Start time: 10/18/2023, 9:52:44 AM
- Correlation ID: c8fa980-0284-4d53-8aca-0ed69a20b64

Next steps:

- Setup auto-shutdown: Recommended
- Monitor VM health, performance and network dependencies: Recommended
- Run a script inside the virtual machine: Recommended

Buttons: Go to resource, Create another VM

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Bottom Screenshot: Virtual Machine Overview

The page title is "Seetha - Virtual machine". The VM status is "Running".

Essentials:

- Resource group (move): Sreeja
- Status: Running
- Location: South India
- Subscription (move): Azure for Students
- Subscription ID: b2f7f8e-efc6-4a72-a4a9-18d15025b408
- Operating system: Linux (ubuntu 20.04)
- Size: Standard D2s v5 (2 vcpus, 8 GiB memory)
- Public IP address: 20.235.149.53
- Virtual network/subnet: Seetha-vnet/default
- DNS name: Not configured
- Health state: -

Tags (edit): water: 34, soap: 32

Properties:

Section	Property	Value
Virtual machine	Computer name	Seetha
	Operating system	Linux (ubuntu 20.04)
	Image publisher	canonical
	Image offer	0001-com-ubuntu-server-focal
	Image plan	20_04-lts-gem2
VM generation	V2	
Networking	Public IP address	20.235.149.53 (Network interface seetha979)
	Public IP address (IPv6)	-
	Private IP address	10.0.0.4
	Private IP address (IPv6)	-
	Virtual network/subnet	Seetha-vnet/default
DNS name	Configure	

