

Ques:

To configure and launch an VM using Microsoft Azure.

Procedure:

- * Create an account in Microsoft Azure Portal in Public cloud service.
- * Create an New Resource and deploy it.
- * Create a New Virtual Network and deploy it.
- * Create a New Virtual Machine.
- * Under basics → select the resource group and select preferred region.
- * Select the image → Windows 2016 server.
- * Select the size → 1 vCPU and 3.5 GB RAM.
- * Give User Name and Password.
- * Configure the disks.
- * Review and create the VMS.
- Identify the IP Numbers associated with VMS.

* Launch the VMD and test its function

Outputs:

Memory	2GB	Memory	2GB
Processor	2	Processor	3
Hdd/disk	80GB	Hdd/disk	10GB
CD/DVD	Auto	CD/DVD	Auto
Network adaptor	NAT	Network adaptor	NAT
USB controller.	Present	USB controller.	Present
Sound Control	Auto detect.	Sound control.	Auto detect.

Result: Virtual machine and done of and
VMD and host had been
connected