Please go through the following points before you start:

1. Open go to meeting and record your exercise solutions:
2. This assessment assumes that you have one VM created and Windows 10 installed.
3. After you are done with the exercise solution, stop the recording and upload the link in git hub.
4. The file name should be <<Name>>\_02\_Aug\_SBA\_Solution.txt
5. Please do the following in the recorded sessions:
6. Please note that you don’t have to write solution here, but do live in recorded session

Question 1: create a network adaptor using PowerShell. The network adaptor name should be “MyLatestAdaptor”

Solution :- Add-VMNetworkAdapter -VMName ‘my first vm’ -switchname ‘Default Switch -Name ‘mylatestAdaptor’

Question 2: Verify the network adaptor “MyLatestAdaptor” created in PowerShell

Solution :- Get-VMNetworkAdapter -All

Question 3: Verify the network adaptor “MyLatestAdaptor” in Hyper –V manager

Solution :- open hyper v manager right click on virtual machine select settings and added network adopter will be available in network adopter bar

Question 4: Change your VM network adaptor to use “MyLatestAdaptor”

Solution :- right click on VM and select settings go network adopter and click on my latest adopter change switch to default switch and click on apply and click on ok then network adopter will change to my latest adopter.

Question 5: Create a virtual hard disk of size 35 GB and name it as “MyAddedSpace”

Solution :- go to actions in actions click on new select hard disk and first select the format “VHDX” and click on next and choose disk type “dynamically expanding” and click on next now specify name and location after giving name and location click on next now “create new blank virtual hard disk with size of 35GB” click on next now it will display summary of new hard disk after verifying all details click on finish.

Question 6: Open your VM and check the size of current hard disk

Solution :- start the VM and go to file explorer check size of hard disk my hard disk is of 40GB.

Question 7: Add the new hard disk space of 35 GB to existing VM

Solution :- right click on VM click on settings “IDE controller 0” click on hard drive and click on add now browse the location of virtual hard disk and select it click on apply and click on ok now 35GB of hard drive will be added to existing VM.

Question 8: The additional 35 GB hard disk should be mounted as Y: drive in the virtual machine.

Solution :- start the VM right click on windows click on disk management now right click on unallocated and click on new simple volume now specify the volume size and click on next and now choose the drive letter select Y and click on next check the format partition click on next check the summary and verify the details and click on Finish and check in file explorer now new volume Y has been created with 35GB.

Stop the recording and upload the link in the GitHub.