Part I

1.In my default storage in the container section in the web section like in the screenshot, I uploaded blob with HTML content for the Hellow World website.

Graphical user interface, text, application

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Graphical user interface, text, application

Description automatically generated

2. After uploading the blob I clicked on the blob and generated an SAS token, after copying the url and pasting it in a new tab it outputted the website.  
Graphical user interface, text, application, email

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Graphical user interface, text, application, Word

Description automatically generated\* here we have options like from when - to when the website should be hosted. Another option is to make the website in VS Code and deploy from there to azure but I wasn’t sure if I can do that with passes so I made it this way.

Part II

1.Create a virtual network, I used the default network and added a subnet. Also added network security group.

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Graphical user interface, text, application, email

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Graphical user interface, application

Description automatically generated2.Create a virtual network, I used the same resource group, ubuntu server, and authentication type password so that I can log in remotely later.

2.1 In the networking tab of creating virtual network I choose the vnet that I created earlier .

About the connectivity that can be done

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I allowed TCP 3389 so that I can RDP the vm and I checked the inbound rules of the nsg to make sure that I can connect.

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Graphical user interface, text, application, email

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Downloaded the vm .

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All of my ports and connections are allowed on azure, and I think I have a problem with my permissions on my computer(I had the same issues previously with the homeworks, because I use my work computer. My private laptop is too slow for these things). I tried using different vms and it didn’t connect to those too.

Install app service for hello-world

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<https://newappexam01-staging.scm.azurewebsites.net:443/newappexam01.git>

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I didn’t have time to wait so I just screenshot it this. I did this the same way as the lab for web app services.