ITEC/SENG 610-611: Cloud Computing

Assignment

Submission Deadline: 25th May, 2023

<u>Tasks for assignment</u> (demo already given in lab sessions, and handouts already shared via course folder, see under Labs folder):

- 1. Creating and connecting to a virtual machine via Azure Portal
- 2. Setting up Ubuntu virtual machine using Virtual Box
- 3. Create an Ubuntu virtual machine in Azure Portal and connect to it via SSH
- 4. Connecting to a Ubuntu (Linux) virtual machine via RDP

Note: The details / instructions for how to use Azure via "Activate Sandbox" option (without the need for student email ID or Credit Card) were already demonstrated in class, and the same are also available in the course folder under Labs sub-folder.

Follow these instructions for assignment submission:

- 1. Perform each of the above practical tasks
- 2. Take 1 or 2 screenshots of your performance / implementation for each task
- 3. Combine all screenshots in a single word file
- 4. Convert the above word file into a single PDF file
- 5. Send PDF on email saqib.hbaloch@gmail.com. Write Subject of Email: Assignment | 2K20/ITE/001 2K20/SWE/001or (mention your Roll No.)