**Objectives:**

* Change the resources assigned to a VM
* Add an extra hard disk to a VM
* Transfer file from a the host machine to a guest VM
* Configure basic Windows settings

1. **After creating Windows 10 VM in VMware workstation, complete the followings:**

|  |  |
| --- | --- |
| Task | Screenshot |
| 1. Take a snapshot of the Windows 10 VM |  |
| 1. Change the **memory (RAM)** assigned for the Virtual Machine (VM) to 4 GB |  |
| 1. Change the **Number of Processors** assigned to the VM to 2 processors |  |
| 1. Add a second hard disk and format it. The size of the hard disk should be 2 GB. Note : *Take a screenshot from* ***This PC*** *in your computer*   ***Devices and drivers section must show the second disk*** |  |
| 1. Install VMware Tools |  |
| 1. Enable Shared Folders to Access Files between Your Host and Virtual Machines in VMware Workstation |  |

The evidence for the above tasks is to provide **one** screenshot for **each** point mentioned above

1. **Windows 10 basic configurations**

Apply the followings into the VM you created

|  |  |
| --- | --- |
| Task | Screenshot |
| 1. Verify that Windows is up to date. If not, update Windows and take a screen shot after update is completed |  |
| 1. Change your computer’s name |  |
| 1. Create a new username and secure this user with a strong password. (NO SCREENSHOT) | Length: Use a password that is at least 12 characters long. The longer the password, the more difficult it is to crack.  Complexity: Use a mix of upper and lowercase letters, numbers, and special characters. Avoid common words, phrases, and patterns.  Unpredictability: Use a combination of random words, numbers, and symbols. Avoid using personal information such as your name, birthdate, or address.  Unique: Use a different password for each account to prevent a single data breach from compromising multiple accounts.  Avoid dictionary words: Avoid using words that can be found in a dictionary. Password cracking tools use dictionary attacks to guess passwords.  Use a password manager: Consider using a password manager to generate and store your passwords securely. A password manager can also help you use different passwords for each account without having to remember them all. |
| 1. Use Windows Registry (**regedit tool**) to display a custom message at Windows Login Screen |  |
| 1. Disable the camera |  |
| 1. Disable the notifications |  |
| 1. Add French to the languages in Windows |  |