System Audit (Cyber Security)

Check if windows is activated

* Check if you have a window activated license by typing activation settings in search bar in your pc/laptop.

User password check

* Press Ctrl + R to open Run and type secpol.msc to open local security policy. Do this in VMWare windows.
* Go to Account Policies and then click on Password Policy and then click on Maximum password age and set it to 30 days.
* You can set other policies too.

Screen saver lock

* Press windows button + L to lock the screen and you can customize your screen saver lock settings

Audit policy

* Press Ctrl + R to open Run and type secpol.msc to open local security policy. Do this in VMWare windows.
* Go to Local Policies and click on Audit Policy.
* You can check the policies from here.

NTFS permissions

* Open any folder in your pc/laptop or in VMWare windows.
* Right click and select Properties.
* Go to Security tab to see the assigned permissions.

Share permissions

* Open any folder in your pc/laptop or in VMWare windows.
* Right click and select Properties.
* Go to Sharing tab and click on Advanced Sharing.
* Click on Share this folder and then click on Permissions.
* Share permissions allow you to control who accesses folders over the network.

Windows Updates installed and updated

* In your pc/laptop search Windows Update Settings and open it.
* From there click on Update history to check the history of windows updates.

Network Access Control

* In your pc/laptop search Windows Security and open it.
* You can check firewall settings, antivirus settings and other settings from here.

\* You can also research about other types of audits if interested. \*