**Windows**

**Topic G: Special Features of your OS**

* The start Menu on windows 10
* You can use your voice to choose an application (Cortana)
* Makes it much easier to ex. Send a email, work on a spreadsheet, open a photo album
* Start Menu can also be used for setting reminders and Calendar Events
* Windows 10 got rid of internet explorer and replace it with Microsoft Edge
* You can use multiples desktops at the same time
* Added a notification center
* Microsoft also made it possible to use Universal Apps
* Save you information on one computer and use it on another computer when you save it to via OneDrive
* Lastly you can turn your laptop into a tablet when you upgrade to Windows 10 Continuum

**Topic E: Software Security & Updates**

* Updated in January 2018 and released a small number of antivirus software products
* Developed Windows Defender Antivirus
* Gives real time protection on threats like viruses, malware and even spyware across app, web and email too
* Updated Windows 10 devices with facial recognition
* Download a variety of application on the Microsoft Store
* To update computer, you can go to settings followed by update and security and then Windows update and then choose to check for updates to keep your operating systems at the latest version
* October 2018 Windows 10 updated their software to fix problems that have emerged and issues involving ZIP files
* ZIP files are files that support lossless data compression. May also include one or more files attached

**Topic F: File System & User Accounts**

* To create an account on Windows 10, first tap on windows icon then select settings then select accounts then select family and other users then add someone else to this PC then select “I don’t have this person’s sign-in information” after you can either choose to add the user with or without a Microsoft account then enter the information for the user that is given after sign in into the new account an now you are using a non-Administrator account
* The Windows 10 file system is NFTS
* Been using the same file system since 1993

**Topic H: Limitations of your OS**

* You can print an OpenGL image directly to a printer using metafiles only
* OpenGL and GDI graphics cannot be mixed in a double-buffered window
* An application can directly draw both OpenGL graphics and GDI graphics into a single-buffered window, but not into a double-buffered window.
* There are no per-window hardware color palettes.
* There is no support for the following pixel format features: stereoscopic images, alpha bitplanes, and auxiliary buffers.

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