

Answer the following questions in a google doc or write on paper.

- What type of hardware devices use DMA channels to communicate directly with RAM?
- When is it necessary to manually configure a device?
- What system rights are required to install devices?
- What is the function of the driver?
- What is the importance of driver signing? What should you be aware of when using a driver that is not signed?
- How do you safely remove a hot swappable component?
- How do you verify that a device is compatible with the version of Windows you are running before you purchase it?
- Where are the best places to obtain the most up-to-date version of a driver for each of the following: a Windows system, a macOS system, and a Linux system?