

1. What are the benefits of folder and file auditing?
  - a. One benefit is that it helps improve security by making sure that only authorized users can access the files and folders. It can also help with any response to the files, whether tampering or corruption, if you need to see who or what had already changed it.
2. What are the advantages and disadvantages of using the Microsoft Encrypting File System to protect files and folders?
  - a. Advantages
    - i. Protects data from people who shouldn't have it. People who have access to the files do not need a password. Its built into the Windows systems.
  - b. Disadvantages
    - i. If you lose the encryption password, you may lose all your files. Backups take longer to process for encrypted files.
3. What are the main characteristics of XML Paper Specification (XPS)?
  - a. Open format: an open document
  - b. Page layout: Specifies layout for the document's functionality
  - c. Digital Signatures: allows to sign your documents and apply digital rights
  - d. Fixed-layout: makes sure that the document layout looks the same on all computers.
4. What are the advantages of using a Separator Page?
  - a. You can customize it. Allows you to make all separations clear.
5. Describe the significance of the ZeuS malware in the evolution of online banking threats.

- a. It spread awareness of how poor online banking defense could be. It also triggered widespread awareness of a botnet and the type of things they were infecting.
- 6. Explain the concept of a 'money mule' and its role in the Zeus operations.
  - a. A money mule is a way to launder money without the risk directly falling onto you. They do this by posting a job and getting people to sign up, take money, and directly send it to someone else, presumably to do the same till all the money is too hard to trace.
- 7. How did the FBI and international authorities attempt to take down the Zeus botnet?
  - a. They traced all domains and captured everything from the botnet to the chatlogs between the creator and the people managing them.