

1. when two users communicate online and exchange files, their communication content such as password and files may be intercepted and recovered.

- *a. True.
- b. False.

2. Which of the following is NOT correct about the file signature.

- a. "JFIF" and "GIF89a" are file signatures for the .jpg file and .gif file
- *b. "JFIF" and "GIF89a" are both at the beginning (start from the first byte) of the files
- c. when you search for "GIF89a" in xvi32 tool, to locate the beginning of the rhino5.gif file, you need to find the second hit of the search.
- d. Files usually have a file signature, not necessarily a word, sometimes could be a pattern.

3. which of the following statements about is correct.

- a. when using FTP, file content is transferred by FTP protocol
- *b. when using FTP, file content is transferred by FTPDATA protocol
- c. when using FTP, password user name is transferred by FTPDATA protocol
- d. when using HTTP, file content is transferred by HTTPDATA protocol