Malware Types Quiz

Directions: Select the best single answer unless advised otherwise.

1. Which is least likely to give a user malware?
   a. Visiting an unknown website
   b. Opening an email attachment
   c. Connecting to a public network
   d. Downloading an app from the app store

2. Malware CANNOT be installed on a mobile device.
   a. True
   b. False

3. Malware can ONLY be located on a computer's hard drive.
   a. True
   b. False

4. Which of the following is NOT a form of malware?
   a. Spearhead
   b. Ransomware
   c. Trojan Horse
   d. Worms

5. Which form of malware involves asking for money to give a key to encrypted data?
   a. Viruses
   b. Ransomware
   c. Adware
   d. Spyware

6. Malware is normally simple and easy to remove.
   a. True
   b. False

7. Which of the following are good practices to stay protected from malware? (Select all that apply)
   a. Opening all email attachments
   b. Checking your computer for unknown files
   c. Only using the official app store
   d. Updating your operating system
   e. Visiting random websites
   f. Installing apps you may never use

8. Where does fileless malware reside on a computer?
   a. RAM
   b. Hard Drive
   c. Documents Folder
   d. Network connection

9. Which of the following malware type is not always harmful?
   a. Ransomware
   b. Spyware
   c. Adware
   d. Worms

10. Which of the following malware types are commonly known to self-replicate? (Select all that apply)
    a. Worms
    b. Trojan Horses
    c. Viruses
    d. Adware

11. Viruses need to be opened to infect a device.
    a. True
    b. False

12. Worms need to be opened to infect a device.
    a. True
    b. False

13. Trojans need to be opened to infect a device.
    a. True
    b. False

14. What does keylogger do?
    a. Press random keys starting havoc
    b. Makes your keyboard stop functioning
    c. Tracks what keys you enter
    d. Locks all your data requiring a key to get it back

15. A USB can be used to infect a device with malware by simply being plugged into a device.
    a. True
    b. False