Short Qu1z in TLE – ICT

**No Erasures.**

I. Select the letter of the correct answer.

1. Free Operating System preferred by programmers.

a. LINUX b. WINDOWS c. MacOS d. OS

2. It is a layer of software which is used to manage computer resources.

a. Operating System b. GUI c. Application Software d. Software

3. The most dominant operating system, which is used by 90% of computer users.

a. LINUX b. WINDOWS c. MacOS d. OS

4. Which of the following is NOT an operating system?

a. LINUX b. LENOVO c. MacOS d. WINDOWS

5. It is an operating system built by Apple Corporation.

a. LINUX b. WINDOWS c. MacOS d. OBUNTU

6. What shortcut function keys to enter the BIOS of HP computer?

a. DEL b. F2, F7 c. F3, F5 d. F10, F1

7. The most popular open-source operating system.

a. LINUX b. ANDROID c. FEDORA d. OBUNTU

8. \_\_\_\_\_\_\_\_ Management that decides and checks which process will obtain memory and at what time.

a. File b. Memory c. Device d. Security

9. It allows the user to communicate with the hardware to send their command and receive the intended result.

a. Operating System b. Security c. File Management d. Memory Management

10. Which of the following should be set as the primary boot device if you are using a bootable flash drive for OS installation?

a. CD ROM b. IDE HDD c. IDE CD d. USB HDD

TRUE OR FALSE: Write TRUE if the statements are correct and FALSE if it is not.

1. All the memory devices such as hard disk, pen drive etc. are managed by OS.

2. It is OS who decides which process will get the processor when and for how long.

3. By using various error detecting aids an operating system helps in the prevention of errors.

4. Android is not an operating system.

5. The Operating System keeps track of resources and jobs used by different users all the time.

6. Windows is an open-source Operating System.

7. The Operating systems are similar according to their characteristics which are licensing, software compatibility, and complexity.

8. Installing a 32-bit operating system is possible in a 64-bit processor.

9. MacOS is the most widely used operating system.

10. Linux is an open-source OS which anyone can download and modify.

DIRECTIONS: Rearrange the given steps on how to install Windows 10 operating system. Put the correct sequence of steps by using numbers 1-10.

1. Once the installation has been completed it will ask you to select your region.

2. Select language/time/ keyboard setting then click next.

3. Under the Services tab if you wish to save your files OneDrive and assist by Cortana.

4. Custom installation (advanced) selects partition.

5. Preparing installation media.

6. Windows boot from cd press any key to continue.

7. Activate Windows, input product key.

8. Select your preferred edition of your operating system.

9. On the account tab select “setup for personal use and click next.

10. Insert the installation media and boot from the installation media.

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