ST. LAWRENCE HIGH SCHOOL

A Jesuit Christian Minority Institution

WORKSHEET - 7

Topic – Servers, Tablet, Mini computer, Main frame, Super Computer

Subject: COMPUTER SCIENCE   **Class - 11**   **F.M:15**

Chapter: Classification of computers   **Date: 24/06/2020**

Choose the correct answer for each question: [15 X 1 = 15]

1. _____ is a device that provides a service to another computer program and its user, also known as the client.
    a. Server
    b. Tablet
    c. Workstation
    d. PDA

2. Meteorologists use _____ to simulate weather behavior. They can also be used to predict earthquakes.
    a. Micro computers
    b. Super computers
    c. Mini computers
    d. Workstations

3. _____ is a mobile computer equipped with a touch screen or hybrid screen, which allows the user to operate it by use of a digital pen or fingertip.
    a. Desktop
    b. Tablet
    c. Server
    d. PDA

4. Which of the following device uses screen that unfolds to reveal a keyboard underneath?
    a. Server
    b. Tablet
    c. Workstation
    d. PDA

5. Supercomputers play a major role in the following fields:
    a. Weather forecasting
    b. Climate research
    c. Cryptanalysis
    d. All of these

6. _____ are extremely expensive and the speed is measured in billions of instructions per seconds.
   a. Micro computers
   b. Super computers
   c. Mini computers
   d. Workstations

7. _____ are optimized to run 24 hours and are capable of hot swapping of storage and other hardware without having to shut down the system.
   a. Laptop
   b. Tablet
   c. Server
   d. PDA

8. "K-202" is an example of:
   a. Micro computers
   b. Super computers
   c. Mini computers
   d. Workstations

9. Which of the following has processing power below that of mainframe systems but above the capabilities of personal computers?
   a. Mini computers
   b. Servers
   c. Micro-computers
   d. Workstations

10. _____ has primary storage in hundred to three hundred megabytes range with direct access storage device.
   a. Servers
   b. Mini computers
   c. Mainframes
   d. Workstations

11. _____ are the most powerful in terms of speed and accuracy.
   a. Servers
   b. Mini computers
   c. Super computers
   d. Workstations

12. Jaguar is an example of :
   a. Micro computers
   b. Super computers
   c. Mini computers
   d. Workstations

13. Texas Instrument TI-990 is an example of:
   a. Micro computers
   b. Super computers
   c. Mini computers
   d. Workstations

14. "iPad" is an example of:
    a. Micro computers
    b. Super computers
    c. Mini computers
    d. Tablets
15. Hitachi's Z800 is an example:
    a. Mainframes
    b. Super computers
    c. Mini computers
    d. Workstations

Phalguni Pramanik