ST. LAWRENCE HIGH SCHOOL

A Jesuit Christian Minority Institution

WORKSHEET -2(Answer key)

Topic – Generations of Computer, characteristics and limitations of computer

Subject: COMPUTER   **Class - 5**   **F.M:15**

Chapter: Evolution of Computers   **Date: 18/01/2021**

Choose the correct answer for each question   15x1=15

1. Which generation computers used transistors?
    a. First
    b. **Second**
    c. Third
    d. Fourth

2. What technology was used in third generation computers?
    a. Transistors
    b. Vacuum tubes
    c. **ICs**
    d. SLSI

3. In the first generation computers, _____ were used.
    a. Transistors
    b. **Vacuum tubes**
    c. ICs
    d. SLSI

4. Which programming language was used in second generation computers?
    a. Machine
    b. **Assembly**
    c. High level
    d. None of these

5. In the fifth generation computers, _____ are used.
    a. Transistors
    b. **ULSI**
    c. Vacuum tubes
    d. SLSI

6. Which generation computers used LSI and VLSI chips?
    a. First
    b. Second
    c. Third
    d. **Fourth**

7. Since computer is _____, it can be used to perform completely different type of work at the same time.
    a. **Versatile**
    b. Accurate
    c. Precise
    d. Faster

8. Computers are devoid of emotions, therefore they are _____.
    a. Versatile
    b. Accurate
    c. Precise
    d. **Reliable**
9. Errors in computer processing are due to:
    a. Human errors in giving inputs
    b. Presence of virus
    c. Due to bugs in programming
    d. **All of these**
10. High level programming was first implemented in _____ generation computers.
    a. First
    b. Second
    c. **Third**
    d. Fourth
11. Which of the following is not a characteristic of computer?
    a. Speed
    b. Accuracy
    c. Diligence
    d. **None of these**
12. Computer can continue to operate at almost the same level of speed and accuracy. This shows that computers are _____ in nature.
    a. Versatile
    b. Faster
    c. **Diligent**
    d. All of these
13. The year 2020 falls in _____ generation computers.
    a. First
    b. Second
    c. Fourth
    d. **Fifth**
14. Which of the following are examples of Fifth generation computers?
    a. Robots
    b. Quantum Computers
    c. Nano computers
    d. **All of these**
15. Which of the following is not an example of first generation computers?
    a. ENIAC
    b. EDVAC
    c. EDSAC
    d. **None of these**

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