ST. LAWRENCE HIGH SCHOOL

A Jesuit Christian Minority Institution

WORKSHEET -2

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

Phalguni Pramanik