Classification of Computers – SHS ICT Quiz

Level: SHS  
Format: Multiple Choice and Short Answer  
Total Questions: 10

1. Which of the following is the most powerful type of computer?

A. Microcomputer

B. Minicomputer

C. Mainframe computer

D. Supercomputer

Answer: D. Supercomputer

2. Mainframe computers are mostly used by:

A. Students

B. Gamers

C. Large organizations and banks

D. Farmers

Answer: C. Large organizations and banks

3. A computer used to measure physical quantities like temperature is known as a:

A. Hybrid computer

B. Analog computer

C. Digital computer

D. Minicomputer

Answer: B. Analog computer

4. Which of these is NOT a type of classification by size?

A. Supercomputer

B. Laptop

C. Mainframe

D. Minicomputer

Answer: B. Laptop

5. The most common type of computer used in homes and schools is the:

A. Supercomputer

B. Mainframe

C. Microcomputer

D. Minicomputer

Answer: C. Microcomputer

6. What does a hybrid computer combine?

Answer: A hybrid computer combines both analog and digital features.

7. Name one field where supercomputers are used.

Answer: Weather forecasting, scientific research, or space exploration.

8. Give one example of a digital computer.

Answer: Laptop, desktop, or smartphone.

9. True or False: Minicomputers are larger than mainframes.

Answer: False

10. Which type of computer is used in hospital machines to monitor patients?

A. Digital

B. Hybrid

C. Supercomputer

D. Analog

Answer: B. Hybrid