

# MIDDLE SCHOOL COMPUTER STUDIES TEST

## DIGITAL CITIZENSHIP, HISTORY OF COMPUTERS & TYPES OF COMPUTERS

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SCHOOL NAME: \_\_\_\_\_

Subject: Computer Studies

Grade Level: Middle School

Student Name: \_\_\_\_\_

Date: \_\_\_\_\_

Teacher: \_\_\_\_\_

Total Marks: 30 Marks

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## SECTION A – MULTIPLE CHOICE (15 MARKS)

**Instructions:** Circle the correct answer. Each question is worth 1 mark.

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**1. A digital citizen is a user learning how to use technology in ways that are:**

- A. Dangerous
  - B. Responsible
  - C. Illegal
  - D. Expensive
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**2. Which term means the knowledge and ability to use computers efficiently?**

- A. Ethics
- B. Etiquette
- C. Digital Literacy
- D. Commerce

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**3. Which of the following is part of digital citizenship?**

- A. Online safety
  - B. Cooking
  - C. Driving
  - D. Gardening
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**4. What is a digital footprint?**

- A. A computer virus
  - B. Information left when using the internet
  - C. A hardware device
  - D. A gaming application
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**5. Cyberbullying occurs when people behave in a:**

- A. Helpful manner
  - B. Friendly manner
  - C. Offensive or harassing way
  - D. Educational way
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**6. Which online crime attempts to trick people into giving personal information?**

- A. Hacking
  - B. Phishing
  - C. Copyright
  - D. Etiquette
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**7. What is plagiarism?**

- A. Buying products online
  - B. Using someone else's work without credit
  - C. Protecting passwords
  - D. Creating software
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**8. The earliest known calculating device is the:**

- A. Laptop
  - B. Tablet
  - C. Abacus
  - D. Smartphone
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**9. Who is known as the “Father of Computing”?**

- A. John Mauchly
  - B. Charles Babbage
  - C. Bill Gates
  - D. Steve Jobs
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**10. First generation computers used:**

- A. Integrated circuits
  - B. Microprocessors
  - C. Vacuum tubes and valves
  - D. Artificial intelligence
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**11. Which generation of computers used transistors?**

- A. First generation
  - B. Second generation
  - C. Third generation
  - D. Fourth generation
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**12. Third generation computers used:**

- A. Vacuum tubes
  - B. Transistors
  - C. Integrated circuits
  - D. Valves
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**13. A supercomputer is mainly used by:**

- A. Small stores
  - B. Restaurants
  - C. Government organizations
  - D. Toy companies
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**14. Which device is portable and uses a touchpad instead of a mouse?**

- A. Mainframe
  - B. Laptop
  - C. Supercomputer
  - D. Embedded computer
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**15. Which device uses touch screen technology and GPS chips?**

- A. Smartphone
  - B. Mainframe
  - C. Netbook
  - D. Abacus
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## **SECTION B – MATCHING (10 MARKS)**

**Instructions:** Match Column A with the correct answer from Column B. Write the correct letter beside each number.

### **COLUMN A**

1. Digital Literacy
2. Ethics
3. Commerce
4. Abacus
5. Charles Babbage
6. Second Generation Computers
7. Integrated Circuits
8. Supercomputer
9. Laptop

### **COLUMN B**

- A. Buying and selling online
- B. Portable computer with touchpad
- C. Knowledge and ability to use technology
- D. Standards and values for behavior
- E. Earliest calculating device
- F. Uses transistors
- G. Used in third generation computers
- H. Fastest and most expensive computer
- I. Father of Computing

**COLUMN A**

10. Netiquette

**COLUMN B**

J. Rules for behaving correctly online

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## **SECTION C – LABELING (5 MARKS)**

**Instructions:** Label the diagram below using the words provided.

**WORD BANK**

- Monitor
  - Keyboard
  - Mouse
  - System Unit
  - Printer
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