

**Multiple Choice Questions (MCQs).**

**Tick (✓) the correct option from the following :**

1. Which of the following is the first device for calculations ?  
(a) Napier's Bone  (b) Abacus   
(c) Calculator  (d) None of these
  
2. Who was the father of computer ?  
(a) John Napier  (b) Pascal   
(c) John Mauchly  (d) Charles Babbage
  
3. Which of the following is a characteristic of computer ?  
(a) Speed  (b) Reliability   
(c) Accuracy  (d) All of these
  
4. Which of the following computer is also known as personal computer ?  
(a) Microcomputer  (b) Mainframe Computer   
(c) Minicomputer  (d) Supercomputer
  
5. The most powerful computer in terms of performance and data processing is  
(a) Supercomputer  (b) Handheld Computer   
(c) Laptop  (d) Minicomputer

**Match the Column A with Column B :**

**Column A**

1. Computers
2. Printer
3. Abacus
4. ENIAC
5. Keyboard

**Column B**

- (a) First general purpose electronic computer
- (b) A calculating device
- (c) An input device
- (d) A versatile machine
- (e) An output device

**Fill in the blanks :**

- 1. Abacus was invented by \_\_\_\_\_ .
- 2. The computer is basically derived from word \_\_\_\_\_ which means \_\_\_\_\_ .
- 3. The concept of artificial intelligence is related to computers of \_\_\_\_\_ generation.
- 4. \_\_\_\_\_ computers are the largest, fastest and most expensive computer systems in the world.
- 5. \_\_\_\_\_ is known as the Father of Computers.
- 6. A set of instruction is called \_\_\_\_\_ .

**Define the following terms :**

- 1. Data : \_\_\_\_\_
- 2. Memory : \_\_\_\_\_
- 3. Output : \_\_\_\_\_
- 4. Processing : \_\_\_\_\_

**Answer the following questions :**

- 1. What does ATM stand for ?  
\_\_\_\_\_
- 2. What is the unit of Memory ?  
\_\_\_\_\_
- 3. Write the relation between MB, GB and TB.  
\_\_\_\_\_

**Write the full forms of—**

1. ATM

.....

2. ENIAC

.....

3. PC

.....

4. UNIVAC

.....

5. CPU

.....

6. GUI

.....

7. DOS

.....

8. CUI

.....

9. ALU

.....

10. CU

.....

## Project Work

Collect the images of various generations of computers and paste them in your notebook under the appropriate headings.

Make a project on Types of computer. You can include.

- Name of Types of computer.
- Time period when they used.
- Advantages.
- Disadvantages.

Also paste photograph of each of them.