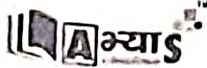


Shikha / DC AA / Mr Raj Kumar / 1485 / 9466351131 / 15/10/20  
Ms. Deepa



**WORKSHEET**  
Worksheet - SSC Computers | Computer Memory  
II

**ABHYAS Academy**  
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Name: Shikha Date: 15/10/20 Time: 15 Minutes Marks: 15

All Questions are Compulsory

**Section : (1 Mark Each)**

Q.1 Storage which stores or retains data after power off is called \_\_\_\_\_

- A. Volatile storage     B. Non-volatile storage    C. Sequential storage    D. Direct storage

Q.2 Cache memory enhances \_\_\_\_\_

- A. Storage Capacity    B. Effective memory access time  
 C. Secondary memory access time    D. Memory access time

Q.3 Which of the following is the example of non volatile memory ?

- A. ROM    B. Flash memory    C. Hard Drive     D. All of these.

Q.4 Flash memory is an example of \_\_\_\_\_

- A. Non-Volatile Memory.    B. Volatile Memory.    C. Dynamic memory.    D. Static memory.

Q.5 Which of these is an expensive memory?

- A. RAM    B. CD     C. Cache    D. ROM

Q.6 Cache memory is made up of semiconductors.

- A. True    B. False    C. Made of Lithium    D. All of these

Q.7 What is the high speed memory between the main memory and the CPU called ?

- A. Register Memory     B. Cache Memory    C. Storage Memory    D. Virtual Memory

Q.8 Which of the following is not true for a cache memory ?

- A) It is designed to speed up the back and forth of information between the main memory and the CPU.
- B) It is a slow speed memory, which is expensive and faster than the main memory.
- C) It is used to store the accessed data and instructions of main memory.
- D) It is used to increase the average access time for addresses, instructions or data, which are normally stored in the main memory.

- A. A and B    B. B and C     C. A and C    D. B and D

Q.9 A permanent memory, which holds data and instruction for start-up the computer and does not erase data after power off is called

- A. Network interface card    B. Hard-drive    C. RAM     D. ROM

Q.10 Which of these are uses of ROM?

- A. Embedded system    B. Coding for home appliances  
C. Coding for calculator    D. All of these

Q.11 Consider the following statements regarding PROM / EPROM :

1. The erasable programmable ROM using ultraviolet erasing is known as EPROM.

2. The ROM that makes use of the electrical voltage for erasing is known as electrically alterable ROM .

3. A PROM can be programmed many times after fabrication .

Which of the above statements are correct ?

- A. 1 and 2 only     B. 1 and 3 only    C. 1, 2 and 3    D. 2 and 3 only

Q.12 DRAM and SRAM are type of

- A. Volatile memory    B. Non Volatile memory    C. Both A and B    D. None of the above

Q.13 Which is a Volatile memory ?

- A. SRAM    B. DRAM     C. Both A and B    D. ROM

Q.14 Which of the following are not the examples of Non Volatile memory ?

A) Temporary Memory    B) ROM    C) RAM    D) Secondary Memory

- A. A, B and C    B. A and B     C. A and C    D. B and D

Q.15 Which of the following is not true about cache memory ?

- A. Faster memory than RAM     B. Volatile memory    C. Smaller in size than RAM    D. Sequential Access memory

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