



Class: V

WS-1 Ch – 1 & 2

Sub: Computer

**A. Tick the correct answer.**

- Who is known as the 'Father of Computers'?
  - Blaise Pascal
  - John Napier
  - Herman Hollerith
  - Charles Babbage
- Which of the following units is equal to 1 TB?
  - 1024KB
  - 1024GB
  - 1024 MB
  - 1024 Bytes
- Which of the following secondary storage devices is enclosed within the CPU box of a computer?
  - Hard Disk
  - DVD
  - CD
  - USB Flash Drive
- Which of the following devices was invented by the Chinese to count large numbers?
  - Abacus
  - Napier's bones
  - Pascaline
  - Tabulating machine
- Which of the following was the first electronic computer developed in 1946?
  - UNIVAC
  - Difference engine
  - ENIAC
  - Analytical engine
- In which form the input was fed into tabulating machines?
  - Data Cards
  - Hole cards
  - chips
  - punched cards
- Which of the following discs can hold up to 25 GB of Data?
  - DVD
  - CD-R
  - CD-RW
  - Blu-ray disc
- Which of the following memory contains programs and instructions that a computer needs to operate?
  - RAM
  - ROM
  - Hard disk
  - DVD

**b. Write T for True or F for False.**

- A Hard disc is the most important secondary storage device of a computer. \_\_\_\_\_
- We cannot rewrite data onto a USB Flash drive. \_\_\_\_\_
- A computer can understand only two digits: 0 and 1 \_\_\_\_\_

4. Secondary memory devices store data temporarily. \_\_\_\_\_
5. A Compact disc can store up to 25 GB of Data. \_\_\_\_\_
6. Secondary memory is also called auxiliary or external memory. \_\_\_\_\_

**C. Fill in the blanks.**

1. The storage capacity of a hard disk ranges from \_\_\_\_\_ to \_\_\_\_\_.
2. 1024 bytes = \_\_\_\_\_ KB (Kilobyte).
3. \_\_\_\_\_ is also called temporary or volatile memory.
4. 1 GB (Gigabyte) = \_\_\_\_\_ MB.
5. \_\_\_\_\_ And \_\_\_\_\_ are the two types of primary memory.
6. 1 MB (Megabyte) = \_\_\_\_\_ KB (Kilobyte).
7. A USB Flash drive is simply inserted into the \_\_\_\_\_ part of the computer.
8. 3 Bytes = \_\_\_\_\_ bits
9. 1024 GB = \_\_\_\_\_ TB (Terabyte).
10. \_\_\_\_\_ is also called permanent or non-volatile memory.
11. 8 bits = \_\_\_\_\_ Byte
12. 6 TB = \_\_\_\_\_ GB .