

**KHANNUR VIDYANIKETHAN SCHOOL, RANEBENNUR**

**FIRST PERIODICAL ASSESSMENT**

**AUGUST – 2020**

**Grade: IV**

**Subject: COMPUTER SCIENCE**

**Mark: 20**

**(Use COMPUTER SCIENCE H W Note Book to ANSWER)**

**I) Choose the correct answer:**

**1x4=4**

- 1) On which of the following does the computer system work?  
a) Data and information                      b) Air and salt  
c) Food and water                              d) All of these
- 2) The highest memory unit of the computer is \_\_\_\_\_.  
a) Terabyte                      b) Gigabyte                      c) Kilobyte                      d) Geopbyte
- 3) The two types of primary memory of computers are \_\_\_\_\_ and \_\_\_\_\_.  
a) CD and DVD                      b) Flash drive and floppy disk  
c) ROM and RAM                      d) Storage and tape disk
- 4) The smallest unit which can represent a data item or a character is \_\_\_\_\_.  
a) Byte                      b) Terabyte                      c) Binary digit                      d) Megabyte

**II) Fill in the blanks:**

**1x4=4**

- 1) The computer memory is used to store all the \_\_\_\_\_ given by the user.
- 2) The two types of primary memory of computers are \_\_\_\_\_ and \_\_\_\_\_.
- 3) 1024 \_\_\_\_\_ = 1GB (Gigabyte).
- 4) \_\_\_\_\_ is a temporary memory.

**III) Write True or False:**

**1x3=3**

- 1) Blu-ray or Blu-ray Disk(BD) is a digital optical disk.                      (     )
- 2) The set of instructions given to the computer is called hardware.                      (     )
- 3) ROM is a permanent and non-erasable type of memory.                      (     )

**IV) Match the following:**

**1x4=4**

- | A      | B                    |
|--------|----------------------|
| 1) ROM | Yottabyte            |
| 2) YB  | Gigabyte             |
| 3) RAM | Read-Only Memory     |
| 4) GB  | Random Access Memory |
|        | Petabyte             |

**V) Answer the following questions (Any 3):**

**1x3=3**

- 1) What are the two main types of memory? Give an example of each.
- 2) What are memory units?
- 3) What is a software?
- 4) State the two types of in-built primary memory of the computer.

**VI) Complete the following:**

**1x2=2**

- 1) 1024 Bytes = \_\_\_\_\_.
- 2) 1024 MB = \_\_\_\_\_.

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