

Name: _____ Grade: AS Div: A Date: __/__/__

Subject: _____ Topic: _____

I. Fill in the blanks with correct answers:

- 1) A computer understands _____ language
- 2) _____ is the smallest unit of measurement
- 3) _____ memory also known as internal memory
- 4) _____ is read/write memory
- 5) A Blu-ray disc is an _____ memory

II. Select the correct option.

- 1) A collection of eight bits is called a:
 - a) Nibble
 - b) Word
 - c) Ones
 - d) Byte
- 2) _____ is a non-volatile memory.
 - a) RAM
 - b) ROM
 - c) Bits
 - d) Bytes
- 3) An optical storage media that is in circular shape.
 - a) CD
 - b) DVD
 - c) Both a and b
 - d) only a

4) A storage device that is small in size and resistant from scratches and dust.

- a) CD
- b) Pen drive
- c) DVD
- d) Blu-ray disc

5) _____ is recordable and write-once format

- a) DVD-RW
- b) DVD-R
- c) RAM
- d) ROM

III. State True or False

1) The computer understands binary language _____

2) Primary memory is called as external memory _____

3) Hard disk is a magnetic storage device _____

4) USB stands for Universal Search Bus _____

5) Blu-ray disc can hold up to 50 GB of data _____