

# SATISH CHANDRA MEMORIAL SCHOOL

SESSION - 2020-2021

SUBJECT-COMPUTER SCIENCE

## Worksheet 1( solved )

### Chapter 2 :COMPUTER MEMORY

- Choose the correct option from the following:

1. In which of the following form , data is stored in the computer?

- a) Binary
- b) Decimal
- c) Hexadecimal
- d) Octal

2. A Computer can not run without \_\_\_\_\_

- a) Secondary memory
- b) Primary memory
- c) External storage
- d) None of these

3. 1 GB = ?

- a) 1024 KB
- b) 1024 TB
- c) 1024MB
- d) 1024 EB

4. The Primary memory is known as \_\_\_\_\_

- a) Secondary memory
- b) External storage
- c) Main memory
- d) None of these

5. How many bits make up one byte?
- a) 2 bits
  - b) 4 bits
  - c) 6 bits
  - d) 8 bits
6. A Computer can understand only two states they are\_\_\_\_
- a) ON (represented by 0) & OFF (represented by 1)
  - b) ON (represented by 1) & OFF (represented by 0)
  - c) TRUE (represented by 1 ) & FALSE (represented by 0)
  - d) None of these
7. 1024 EB = ?
- a) 1 ZB
  - b) 1TB
  - c) 1MB
  - d) 1GB
8. The data on the primary memory is directly available to the \_\_\_\_\_ .
- a) Input devices
  - b) Output devices
  - c) CPU
  - d) None of these