Name: _____

Roll No: _____

Class: _____ Section: _____ Date: _____

Chapter-8

CLASS 5

# DATA PROCESSING

**A.  Tick (✓) the correct option.**

1.  What is the process of converting a coded message into understandable language?

    a.  Information ☐       b.  Decoding ☐       c.  Data ☐

2.  What will be the correct word for the code?

    3 15 13 16 21 20 5 18

    a.  Decoding ☐       b.  Computer ☐       c.  None of these ☐

3.  Which of the following represents the information in the form of drawing?

    a.  Maps ☐       b.  Pictograms ☐       c.  Pictures ☐

**B.  The following table represents the marks obtained by Saurav in each subject. Arrange the information in ascending and descending order of numbers.**

| Subject | Marks Obtained |
|---------|----------------|
| English | 32 |
| Science | 95 |
| Maths | 64 |
| Computer | 72 |
| Hindi | 46 |
| Social studies | 59 |

**C.  Write 'T' for true and 'F' for false.**

1.  In pictograms, information can be repsented in the forms of tables. .............

2.  Information can be represented in the form of tables, pictures, maps, pictograms, etc. .............

3.  Sorting is arranging data in a specific order. .............

4.  Data refers to raw information. .............

Grade: ☆ ☆ ☆ ☆ ☆       Teacher's Signature: _____