

# Worksheet

1

Name: .....

Roll No: ..... Class: ..... Section: .....

Date: .....

## CATEGORIES OF COMPUTERS AND COMPUTER LANGUAGES

### Chapter-1

#### A. Tick (✓) the correct option.

- Which of the following languages is the Low Level Language?
 

|                     |                          |                      |                          |
|---------------------|--------------------------|----------------------|--------------------------|
| a. Machine language | <input type="checkbox"/> | b. Assembly language | <input type="checkbox"/> |
| c. Both a and b     | <input type="checkbox"/> | d. None of these     | <input type="checkbox"/> |
- Natural language, sometimes called as ..... language.
 

|                     |                          |                      |                          |
|---------------------|--------------------------|----------------------|--------------------------|
| a. Fifth Generation | <input type="checkbox"/> | b. Fourth Generation | <input type="checkbox"/> |
| c. Third Generation | <input type="checkbox"/> | d. Second Generation | <input type="checkbox"/> |
- Which of the following is an example of embedded computer?
 

|                   |                          |                 |                          |
|-------------------|--------------------------|-----------------|--------------------------|
| a. Microwave      | <input type="checkbox"/> | b. ATM          | <input type="checkbox"/> |
| c. Digital Camera | <input type="checkbox"/> | d. All of these | <input type="checkbox"/> |
- Which type of computer is Pratyush?
 

|                    |                          |                  |                          |
|--------------------|--------------------------|------------------|--------------------------|
| a. Minicomputer    | <input type="checkbox"/> | b. Supercomputer | <input type="checkbox"/> |
| c. Hybrid Computer | <input type="checkbox"/> | d. Microcomputer | <input type="checkbox"/> |
- Which of the following is not a digital computer?
 

|                      |                          |                        |                          |
|----------------------|--------------------------|------------------------|--------------------------|
| a. Digital watch     | <input type="checkbox"/> | b. Digital thermometer | <input type="checkbox"/> |
| c. Electricity meter | <input type="checkbox"/> | d. Microwave           | <input type="checkbox"/> |

#### B. Write 'T' for true and 'F' for false.

- Minicomputers are smaller than microcomputers. ....
- Hybrid computer provides the functionality of an analog computer. ....
- PDP11 is a supercomputer. ....
- A handheld computer can easily be stored in our pocket. ....
- Mainframe computers are very large, fast and powerful computers. ....