



Student Name				
Date	17/07/2020	Grade	VII -	Roll no-
Subject	Computer	Marks	25	Teacher's Sign

## PERIODIC ASSESSMENT – I [2020-21]

### GENERAL INSTRUCTION

1. All the Questions are Compulsory Questions.
2. All the Parts of Questions must be attempted at one Place

#### **Q.1 Tick(✓) the correct answers.**

**[8-Marks]**

1. Windows 7 is a/an.  
a. operating system      b. system software      c. plug-in software      d. utility program
2. Which of the following is the base of the binary number system?  
a. 2                              b. 10                              c. 100                              d. 4
3. Which of the following is a spreadsheet program?  
a. CAD                              b. Oracle                              c. Impress                              d. Lotus  
1-2-3
4. The binary number system uses only.  
a. 10 single digits      b. 2 single digits      c. 4 single digits      d. 3 single digits
5. What is a cell address in a formula called?  
a. cell column      b. cell row      c. cell reference      d. cell range
6. Which of these functions is used to find the highest number in a set of numbers or a series of cells?  
a. Max                              b. Min                              c. High                              d. AutoSum
7. Which of the following is used to copy a formula in other cells?  
a. Tab key                              b. Right Arrow key                              c. Enter key                              d. Fill handle
8. Which of these functions is used to calculate the value of a number raised to a power?  
a. SUM                              b. PRODUCT                              c. COUNT                              d.

## POWER

### Q.2 Fill in the blanks.

[5-Marks]

1. The first and second generation languages are \_\_\_\_\_ languages.
2. Artificial Intelligence languages are \_\_\_\_\_ generation languages.
3. Some popular \_\_\_\_\_ generation languages being developed are Mercury, OPS5 and Prolog.
4. A predefined formula is known as a \_\_\_\_\_
5. COUNT is a type of \_\_\_\_\_ function.

### Q.3 Match the following

[5-Marks]

1	Device Drivers	A	CorelDRAW, InDesign, QuarkXPress and Microsoft Publisher
2	DTP Software	B	Predefined formula
3	Functions	C	Software used to control printers, speakers, hard disk drives, etc.
4	Relative Cell Reference	D	Dollar sign
5	Absolute Cell Reference	E	As default in Excel

A. 1- \_\_\_\_\_ 2- \_\_\_\_\_ 3- \_\_\_\_\_ 4- \_\_\_\_\_ 5- \_\_\_\_\_

### Q.4 Name the following.

[3-Marks]

1. Number system that consists of 10 digits, 0-9 with base 10.

Ans. \_\_\_\_\_

2. Software that must be installed into a computer before running any other software.

Ans. \_\_\_\_\_

3. Software used by engineers, architects and designers to produce detailed design plans and technical drawings.

Ans. \_\_\_\_\_

**Q.5 Give two examples of each of the followings.**

**[4-Marks]**

1. Operating Systems 1.

\_\_\_\_\_ 2. \_\_\_\_\_

2. DBMS Software 1. \_\_\_\_\_

2. \_\_\_\_\_

