



# Purnata International School

Shree Swaminarayan Gurukul, Zundal

## PERIODIC ASSIGNMENT -1 2020-21

Grade -1

Subject- Computer

Syllabus – CH 1,2 FROM TEXTBOOK

### Q.1 Tick(✓) the correct answers.

- The binary number system uses only.  
a. 10 single digits      b. 2 single digits      c. 4 single digits      d. 3 single digits
- Which of the following is the base of the binary number system?  
a. 2      b. 10      c. 100      d. 4
- Which of the following is a spreadsheet program?  
a. CAD      b. Oracle      c. Impress      d. Lotus 1-2-3
- 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
- What is a cell address in a formula called?  
a. cell column      b. cell row      c. cell reference      d. cell range
- Windows 7 is a/an.  
a. operating system      b. system software      c. plug-in software      d. utility program
- 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
- 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
- Which of the following is the high-level language?  
a. C      b. C++      c. Java      d. all of these
- Which of the following is the application software?  
a. MS Word      b. windows 7      c. windows xp      d. all of these
- Which of the following functions is used to find the quotient when one number is divided by another?  
a. SUM      b. PRODUCT      c. POWER      d. QUOTIENT

12. Which of the following is used to find the minimum number from a set of numbers?  
 a. SUM                      b. MAX                      c. MIN                      d. QUOTIENT

**Q.2 Fill in the blanks.**

1. COUNT is a type of statistical function.
2. Some popular fourth generation languages being developed are Mercury, OPS5 and Prolog.
3. Artificial Intelligence languages are fifth generation languages.
4. A predefined formula is known as a functions
5. The first and second generation languages are low-level languages.

**Q.3 Match the following**

1	Device Drivers	A	CoreIDRAW, 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- C    2- A    3- B    4- E    5- D

**Q.4 Name the following.**

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

Ans. Decimal Number System

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

Ans. Operating system

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

Ans. CAD

4. Software that is specially designed to fulfill the requirements of a particular individual or company

Ans. Customized

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

1. Operating Systems 1. Windows 10                      2. Unix
2. DBMS Software 1. Microsoft Access                      2. Oracle
3. Word Processing Software 1. MS WORD                      2. KWORD