Sub-computer

Class -8

Note- Do the following assignment in your computer notebook

A. Fill in the blanks

1.   …………..is the shortcut key to execute a program.

2.   We can pay utility bills using a………

3.   There are two types of iterative statements: ……….and ……….

4.   The Facebook app is an example of a ………………..app.

5.   ………….,apps do not need web access and run independently on a computer.

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B. True or False

1.   The in operator checks whether a given value is a part of the specified sequence. (.   )

2.   Google Maps is an e-commerce website. (.   )

3.   Iterative statements are also known as loops. (.   )

4.   SDK stands for Software Design Kit. (.   )

5.   Mobile apps are usually smaller in size as mobile devices have limited memory. (.   )

C. Answer in one word

1.   Name the Other name for iterative statement:

2.   Name the Two membership operators in Python:

3.   Which Function used to check the range in a loop:

D. Multiple Choice Questions

1.   The loop used when the number of iterations is not known beforehand:

a) while.   b. While ….. else

c. For ….. not … else   d. For

2.   Hotstar is an _____ app:

 a.Finance   b. Entertainment

c. E-commerce.   d. Both (a) and (b)

3.   If the condition in a loop is false in the first step itself, we get:

a. No output   b. Infinite

c. Error.   d. Normal

4.   _____ is an app which lets you build your own app:

a. NFC app.   b. Reddit

c) Appy Pie   d. None of these

E. Answer the following

1. Distinguish between Desktop app and Mobile app

2. What do you mean by iterative statement?

3. Why are for and while loops called entry controlled loops?

F. Programs

1. Program to print the table of a number using for loop

2. Program to print the odd numbers between 1 to 30