

x) A basic painting tool used to colour with fuzzy edges is:

- | | |
|---------------------|----------------|
| a) Paintbrush Tool | b) Pencil Tool |
| c) Bucket Fill Tool | d) Eraser Tool |

SECTION – B

Q.2 Fill in the blanks:

(10 x 01 = 10 Marks)

Hints:- [Variable, Python, Pencil , F5 , Free Select, Can view , Syntax , C++,Maps, Variables]

- i) To draw freehand drawings with hard edge, _____ tool is used.
- ii) _____ tool allows you to make selections of irregular shapes.
- iii) _____ is a programming language used for system programming .
- iv) Programmers do not need to declare _____ in Python.
- v) _____ is a programming language known for its simplicity.
- vi) A _____ is the name of the memory location that stores the data.
- vii) The _____ key is pressed to execute a Python program.
- viii) _____ refers to the rules to be followed while writing a program in any language.
- ix) The _____ option is used to restrict people to only view the file.
- x) Google _____ provides you a real -time traffic conditions along the routes.

SECTION – C

Q.3 Check whether the following statements are true or false:

(10 x 01 = 10 Marks)

- i) Google Maps also provides you a 360-degree panorama view.
- ii) To use One Drive, the user is required to have a Google account.
- iii) A file once deleted, cannot be restored in google Drive.
- iv) .py is the not the extension for Python program file.
- v) Python is not a strongly typed language.
- vi) C++ uses curly braces {} to show a statement block in a code.
- vii) In Python, only arithmetic data type can be stored in memory.
- viii) Scale tool changes the size of the image.
- ix) A variable name can consist of letters, digits, and underscore.
- x) Retouching tools are helpful in editing an image.

SECTION – D

Q.4 Very short answer the following questions:

(05 x 02 = 10 Marks)

- i) Write a short note on OneDrive.
- ii) Write a short note on Python.
- iii) Explain Selection tools.
- iv) Write a short note on the process of storing data using cloud.
- v) Distinguish between scale tool and move tool?

SECTION – E

Q.5 Short answer the following questions: (Any Two)

(02 x 05 = 10Marks)

- i) What is Cloud Computing? Write any three advantages of Cloud Computing.
- ii) How C++,Python and Java are different in the following terms?
 - a. Syntax
 - b. File extension
 - c. Variable Declaration
 - d. Comments
 - e. Data Types
- iii) What are data types and variable? What is the use of print () function? Write any two features of Python language.