

Class:- 6

Time:- 1 hour 30 minutes

Name of the student :

Subject:- Computer

Total :- 30 Marks

Roll: Section:

1. Fill in the blanks. (1X6=6)

- a) A _____ is the name given to an identifier that refers to a value stored in memory.
- b) _____ And _____ are used for converting high-level language programs into corresponding machine language.
- c) _____ is an example of logical operator.
- d) If... else is a _____ statement.
- e) The _____ is an element of the Animate Interface on which all the graphic objects are placed.
- f) Buying and selling of goods and services over the internet is known as _____.

2. Choose the correct answer. (1X4=4)

- a) Which of the following statement is used to display the result of the expression 4^3 ?
i) Print (3**4) ii) print (4%3) iii) print(4**3) iv) print(4*3)
- b) Find the odd one out.
i) == ii) >= iii) = iv) <=
- c) Which of the following tools is used to move, change the size, skew or rotate an object?
i) Ink Bottle tool ii) Eyedropper tool
iii) Zoom tool iv) Free Transform tool
- d) Online services like submission of application for passport and birth/death certificate are examples of _____.
i) e-governance ii) e-awareness
iii) e-learning iv) e-commerce

3. Write True or False. (1X2=2)

- a) We cannot send audio and video files using an instant messenger application.
- b) The Polystar tool can be used to draw circles or ovals.

4. Write the answer to the following questions. (2X5=10)

- a) Write a few advantages of high-level languages.
- b) What is the use of relational and logical operators?
- c) What is the significance of the following components of the Animate window?
i) Timeline ii) Properties Panel
- d) What is a search engine?
- e) Difference between e-commerce and e-governance.

5. Write two programs. (4X2=8)

- a) Write a Python program to calculate sum and average of three numbers.
- b) Write a Python program to find Square and cube of a number.