

**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 know as \_\_\_\_\_.

**2. Choose the correct answer.**

**(1X4=4)**

- a) Which of the following statement is used 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 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.