Explanations of questions 8 and 9

**Question 8**

***Output:***

Python 3.7.0 (v3.7.0:1bf9cc5093, Jun 27 2018, 04:59:51) [MSC v.1914 64 bit (AMD64)] on win32

Type "help", "copyright", "credits" or "license" for more information.

>>> name=input("Enter your name : ")

Enter your name : 1+2

>>> print(name)

1+2

***Explanation:***

When a number is inputted instead of a string and another number is added to that number , we can see that whatever we wrote gets stored in the variable(here ***name***) instead of the sum of the two numbers. From this we can *conclude that the input is taken as a string instead of an integer data type*.

**Question 9**

***Output:***

Python 3.7.0 (v3.7.0:1bf9cc5093, Jun 27 2018, 04:59:51) [MSC v.1914 64 bit (AMD64)] on win32

Type "help", "copyright", "credits" or "license" for more information.

>>> name=input("Enter your name : ")

Enter your name : Aiswarya

>>> print(name)

Aiswarya

***Explanation:***

When a string is inputted it gets printed as such. Here the first name gets printed.