**ASSIGNMENT-1**

1) \* - expression

'hello' - value

-87.8 - value

- - expression

/ - expression

+ - expression

6 - value

2) **string**: string is nothing but text written inside the quotes

**variable**: a variable is a something that stores data temporarily , it can store int , float, str..etc

3) a) **int**: it stores the integer.

ex: a=1, a = -45 etc

b)**float**: it stores the floating point

ex: 1.23 , 34.56 etc

c)**str** : it stores text which is written in quotes.

ex: "hello world" etc

4) An expression is a combination of values , variables, operators . expressions need to be evaluated . The python interpreter evaluates the expression and displays the result.

5) spam = 10 is a statement .

**EXPRESSION** : An expression is a combination of values , variables, operators . **example:** “hello” + “world”

**STATEMENT** : any single line of code is called a statement. Statement does not return any value without syntax.

**Example:** assignment statements , conditional statements etc

6) 23

7) spamspamspam

spamspamspam

8) the first name of variable name should always start with alphabet . so that’s why eggs is a variable name.

9) int() , float() , str()

10) “i have eaten “ + “99” + ”burritos.”

( Or )

“I have eaten” + str(99) + “burritos”