1. What is the output of the following code?

var1 = 1

var2 = 2

var3 = "3"

print(var1 + var2 + var3)

**Ans: TypeError**

2. What is the output of the following code?

valueOne = 5 \*\* 2

valueTwo = 5 \*\* 3

print(valueOne)

print(valueTwo)

**Ans: 25, 125**

3. What is the output of the following

x = 36 / 4 \* (3 + 2) \* 4 + 2

print(x)

**Ans: 182**

4. What is the output of the following code?

var= "James Bond"

print(var[2::-1])

**Ans: maJ**

5. What is the output of the following code?

p, q, r = 10, 20 ,30

print(p, q, r)

**Ans: 10 20 30**

6. What is the output of the following code?

str = "pynative"

print (str[1:3])

**Ans: yn**

7. What is the output of the following code?

sampleSet = {"Jodi", "Eric", "Garry"}

sampleSet.add(1, "Vicki")

print(sampleSet)

**Ans: Error. Add() takes only one argument**

8. What is the output of the following code?

sampleList = ["Jon", "Kelly", "Jessa"]

sampleList.append(2, "Scott")

print(sampleList)

Ans: Error

9. What is the output of the following code?

var = "James" \* 2 \* 3

print(var)

**Ans: JamesJamesJamesJamesJamesJames**

10. What is the output of the following code?

listOne = [20, 40, 60, 80]

listTwo = [20, 40, 60, 80]

print(listOne == listTwo)

print(listOne is listTwo)

**Ans: True, False**

10. What would be the output of the following

L = ['a', 'b', 'c', 'd', 'e', 'f', 'g', 'h', 'i']

print(L[-7:-2])

**Ans: ['c', 'd', 'e', 'f', 'g']**

11. What would be the output of the following

L = ['a', 'b', 'c', 'd', 'e', 'f', 'g', 'h', 'i']

print(L[6:1:-2])

**Ans: ['g', 'e', 'c']**

12. What is the following code doing ?

L = ['a', 'b', 'c', 'd', 'e']

L[1:2] = [1, 2, 3]

print(L)

**Ans: ['a', 1, 2, 3, 'c', 'd', 'e']**