**Python variables exercise**

1.Create a variable named carname and assign the value Volvo to it and print it

carname='volvo'

print(carname)

**output:** volvo

2. Create a variable named x and assign the value 50 to it and print it.

x=50

print(x)

**output:** 50

3. Display the sum of 5 + 10, using two variables: x and y and print it

x=5

y=10

z=x+y

print(z)

**output:** 15

4. Create a variable called z, assign x + y to it, and display the result.

x=10

y=20

z=x+y

print(z)

**output:** 30

5. Remove the illegal characters in the variable name: 2my-first\_name = "John"

myfirst\_name="John"

print(myfirst\_name)

**output:**John

6. Insert the correct syntax to assign the same value to all three variables in one code line.

a=b=c=10

print(a)

print(b)

print(c)

output:10

10

10

7.Create variable name ,age,salary and assign values to it with comments and print it.

name='bunny'

age=21

salary=20000

print(name)

print(age)

print(salary)

**output:** bunny

21

20000

8. Create a variable name “var” and assign different values in it and print its type.

var=1.5

print(type(var)) **output:** <class ‘float’>

var='monday' <class ‘int’>

print(type(var)) <class ‘str’>

var=25

print(type(var))