Assignment-2

1.Write a python script to add comments and print “learning python” on screen.

#python class

2. Write a python script to add multi line comments and print value of four variables,

Each in new line .variable contain any values.

‘’’my

Name

Is

Rajeev’’’

3. Write a python script to print types of variables.create 5 variables each of them cointaining different types of data.(like 35,true,”mysirg”,5.46,3+4j,etc)

a=35

b=True

c="myirg"

d=5.46

e=3+4j

print(type(a))

print(type(b))

print(type(c))

print(type(d))

print(type(e))

4. Write a python script to print the id of two variables containing the same integer values.

a=35

b=20

print(id(a))

print(id(b))

5.create four variables in a python script and assign value of different data types to them Write a python script to print value its type and id of each variable.

a=35

b=True

c="myirg"

d=5.46

e=3+4j

print(type(a))

print(id(a))

print(type(b))

print(id(b))

print(type(c))

print(id(c))

print(type(d))

print(id(d))

print(type(e))

print(id(e))

6.write a python script to print all the keywords.

import keyword

print(keyword.kwlist)

7.on python shell use help() function and display list of keywords.

import keyword

print(keyword.kwlist)

help()

8.create two python files A0.py and A1.py .create a variable in A1.py assign some value to it.write a python script to import A1 modules in A1 and print value of the variable created in AO.py

Import A1

Print(A1.x)

9.name the keywords used as data in python script.

True or false

10. write a python script to display current date and time. first create variable to store date and time, then display date and time in proper format(like:13-08-2022 and 9:00pm)

from time import time

from datetime import datetime

dt=datetime.today();

d1=dt.strftime("%d-%m-%y and %I:%m %p")

print(d1)