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

#this is single line comment

""" This is a multiline comment method

so we can write multiline here"""

print(''' "Learning Python" ''')

. 2. Write a python script to add multi line comments and print values of four variables, each in a new line. Variable contains any values.

#this is single line comment

""" This is a multiline comment method

so we can write multilines here"""

a=5

b=5

c=88

d=26

''' Here we printing for veriables value

each veriable contains int type data'''

print(a,b,c,d)

3. Write a python script to print types of variables. Create 5 variables each of them containing different types of data. (like 35, True, “MySirG”,5.46, 3+4j, etc)

a=35

b=True

c=''' "MySirG" '''

d=5.46

e=3+4j

print(a,b,c,d,e)

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

a=25

b=25

print(id(a))

print(id(b))

5. Create four variables in a Python script and assign values 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=''' "MySirG" '''

d=5.46

e=3+4j

print(id(a))

print(id(b))

print(id(c))

print(id(d))

print(type(a))

print(type(b))

print(type(c))

print(type(d))

print(a,b,c,d)

6. Write a python script to print all the keywords

import keyword

print(keyword.kwlist)

7. On Python shell use help() function and display the list of keywords

help("keywords")

8. Create two Python files A0.py and A1.py. Create a variable in A1.py and assign some value to it. Write a python script to import A1 module in A0 and print value of the variable created in A0.py

#my other file created with name p2.py and in x assigned a string as my name and same is printed

import p2

print(p2.x)

9. Name the keywords, used as data in the Python script.

True,False,None

10. Write a python script to display the current date and time. First create variables to store date and time, then display date and time in proper format (like: 13-8-2022 and 9:00 PM)

from datetime import datetime

date=datetime.today()

print(date)

dt=date.strftime("%d-%m-%y and %H:%m %p")

print(dt)