

EXPLORER

Get StartedA-1.pyA-2.pyA0.py

ASSIGNMENT

> \_\_pycache\_\_

A-1.py

A-2.py

A0.py

A-2.py > ...

```
1 # 1. Write a python script to add comments and print "Learning Python" on screen.
2 # Hello this tag is comment
3 a = "Learning python"
4 print(a)
5
6 # 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.
7 """ Above tag is use to add multiple comment on screen"""
8 a = 45
9 b = 7327
10 c = 3984732
11 d = "Niket"
12 print(a)
13 print(b)
14 print(c)
15 print(d)
16
17 # 3. Write a python script to print types of variables. Create 5 variables each of them containing different types of data. (like 35, True,
18 ab = 37643
19 print(type(ab))
20
21 bc = True
22 print(type(bc))
23
24 cd = "Niket"
```

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

JUPYTER

False	class	from	or
None	continue	global	pass
True	def	if	raise
and	del	import	return
as	elif	in	try
assert	else	is	while
async	except	lambda	with
await	finally	nonlocal	yield
break	for	not	

519

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## ▼ ASSIGNMENT

&gt; \_\_pycache\_\_

A-1.py

A-2.py

A0.py

A-2.py &gt; ...

```
14 print(c)
15 print(d)
16
17 # 3. Write a python script to print types of variables. Create 5 variables each of them containing different types of data. (like 35, True,
18 ab = 37643
19 print(type(ab))
20
21 bc = True
22 print(type(bc))
23
24 cd = "Niket"
25 print(type(cd))
26
27 ad = 3+4j
28 print(type(ad))
29
30 # 4. Write a python script to print the id of two variables containing the same integer values.
31 a = 54
32 b = 54
33 print(a, b)
34
35 # 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 t
36 abc = 270
37 print(type(abc), id(abc))
```

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

JUPYTER

False  
None  
True  
and  
as  
assert  
async  
await  
break

class  
continue  
def  
del  
elif  
else  
except  
finally  
for

from  
global  
if  
import  
in  
is  
lambda  
nonlocal  
not

or  
pass  
raise  
return  
try  
while  
with  
yield

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powershell

Python Deb...

Python

&gt; OUTLINE

&gt; TIMELINE

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A-1.pyA-2.pyA0.py

A-2.py > ...

```
31 a = 54
32 b = 54
33 print(a, b)
34
35 # 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.
36 abc = 270
37 print(type(abc), id(abc))
38 name = "Raj"
39 print(type(name), id(name))
40 value = 3+75467j
41 print(type(value), id(value))
42 xyz = False
43 print(type(xyz), id(xyz))
44
45 # 6. Write a python script to print all the keywords
46 import keyword
47 from re import M
48 print(keyword.kwlist)
49
50 # 7. On Python shell use help() function and display the list of keywords
51 help('keywords')
52
53 # 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 and print the value of the variable.
54 import A1
```

PROBLEMS

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and	del	import	return
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> OUTLINE

> TIMELINE

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A-1.py

A-2.py

A0.py

A-2.py > ...

44

45 # 6. Write a python script to print all the keywords

46 import keyword

47 from re import M

48 print(keyword.kwlist)

49

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

51 help('keywords')

52

53 # 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

54 import A0

55

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

57 #control flow keyword : else,elif,if

58

59 #10.import datetime

60 import datetime

61 now = datetime.datetime.now()

62 print("current date and time :",now.strftime("%d-%m-%y %H:%M %p"))

63

64

65

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