Top of Form

Question 1:

Guess the output of this program:

1. c()
3. def a():
4. return 10

7. def b(x = 5):
8. return 2 \* x + a()

11. def c():
12. print(b(3))

Error

10

16

Something else

Top of Form

Question 2:

Guess the output of this program:

1. def a():
2. return 10

5. def b(x = 5):
6. return 2 \* x + a()

9. def c():
10. print(b(3))

13. c()

Error

10

16

Something else

Top of Form

Question 3:

Guess the output of this program:

1. def f2():
2. return 3 + f1(False)
4. print(f2())
6. def f1(go\_deeper = True):
7. if go\_deeper:
8. return 2 \* f2()
9. return 1

NameError: name 'f1' is not defined

4

The code keeps working forever

Something else

Top of Form

Question 4:

Guess the output of this program:

1. def f2():
2. return 3 + f1(False)


6. def f1(go\_deeper = True):
7. if go\_deeper:
8. return 2 \* f2()
9. return 1

12. print(f2())

NameError: name 'f1' is not defined

4

8

Something else

Top of Form

Question 5:

Guess the output of this program:

1. def f2():
2. return 3 + f1(False)


6. def f1(go\_deeper = True):
7. if go\_deeper:
8. return 2 \* f2()
9. return 1

12. print(f1())

4

8

The code executes for every!

Something else

Top of Form

Question 6:

Guess the output of this program:

1. def f(a = 2):
2. return 2 \* a
4. print( f( f( f( f() ) ) ) )

Error

16

32

Something else

Top of Form

Question 7:

Guess the output of this program:

1. my\_str = '0123456789012345'
2. status = True
4. for idx, char in enumerate(my\_str):
5. idx = str(idx % 10)
6. if status and idx != char:
7. status = False
9. print(status)

True

False

Top of Form

Question 8:

Guess the output of this program:

1. f = 1
2. print(f, end = '')
4. def f():
5. print(2)
7. f()

Error

12

Top of Form

Question 9:

Which code will generate an Indentation Error?

A

* 1. def f():
  2. print('hello')
  3. print('bye')

B

* 1. def f():
  2. print('hello')
  3. print('bye')

C

* 1. def f():
  2. print('hello')
  3. print('bye')

D

* 1. def f():
  2. print('hello')
  3. print('bye')

B, C, D

C, D

A, B, C, D

Bottom of Form

Bottom of Form

Bottom of Form

Bottom of Form

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Bottom of Form