

NO.1 A Python module named pymod, py contains a function named pyfun ().

Which of the following snippets will let you invoke the function? (Select two answers)

A. From pymod import pyfun

Pyfun ()

B. Import pymod

Pymod. Pyfun ()

C. From pymod import '

Pymod.pyfun ()

D. Import pyfun from pymod

Pyfun ()

Answer: A,B

NO.2 What is the expected output of the following code?

```
def foo(x,y):  
    return y(x) + y(x+1)  
  
print(foo(1, lambda x: x*x))
```

A. 4

B. 3

C. an exception is raised

D. 5

Answer: C

NO.3 What is true about Python class constructors? (Select two answers)

A. the constructor can be invoked directly under strictly defined circumstances

B. the constructor cannot use the default values of the parameters

C. super-class constructor is invoked implicitly during constructor execution

D. the constructor's first parameter identifies an object currently being created

Answer: D

NO.4 Which of the following expression evaluate to True? (Select two answers)

A. ord("Z") - ord("z") -- ord("0")

B. len("""
""") == 0

C. len("*") == 1

D. chr(ordCA') + 1) == 'B'

Answer: B

NO.5 Assuming that the following inheritance set is in force, which of the following classes are declared properly?

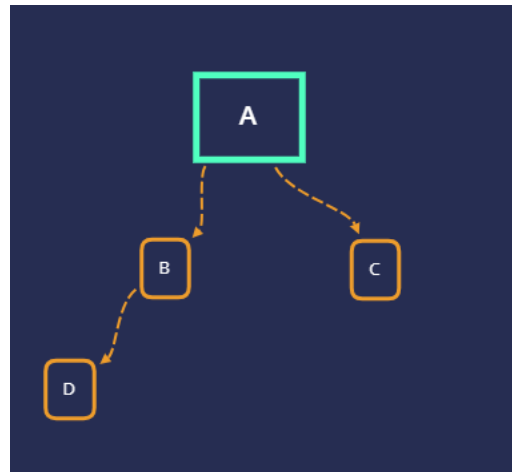
(Select two answers)

```
class A:
    pass

class B(A):
    pass

class C(A):
    pass

class D(B):
    pass
```



- A. class Class_3(A,C): pass
 - B. class Class_4 (D, A) : pass
 - C. class Class_1(C,D): pass
 - D. class Class_2(B,D): pass
- Answer:** B,C

原則: 由內而外，由下而上，由左至右