

# Latest Version: 11.0

## Question: 1

What is true about Python packages? (Select two answers)

- A. the `__name__` variable content determines the way in which the module was run
- B. a package can be stored as a tree of sub-directories/sub-folders
- C. `__pycache__` is the name of a built-in variable
- D. `hashbang` is the name of a built-in Python function

**Answer: B, C**

## Question: 2

A Python module named `pymod.py` contains a variable named `pyvar`.

Which of the following snippets will let you access the variable? (Select two answers)

- A. `import pyvar from pymod pyvar = 1`
- B. `from pymod import pyvar = 1`
- C. `from pymod import pyvar pyvar ()`
- D. `import pymod pymod.pyvar = 1`

**Answer: AD**

## Question: 3

Assuming that the code below has been executed successfully, which of the following expressions will always evaluate to True? (Select two answers)

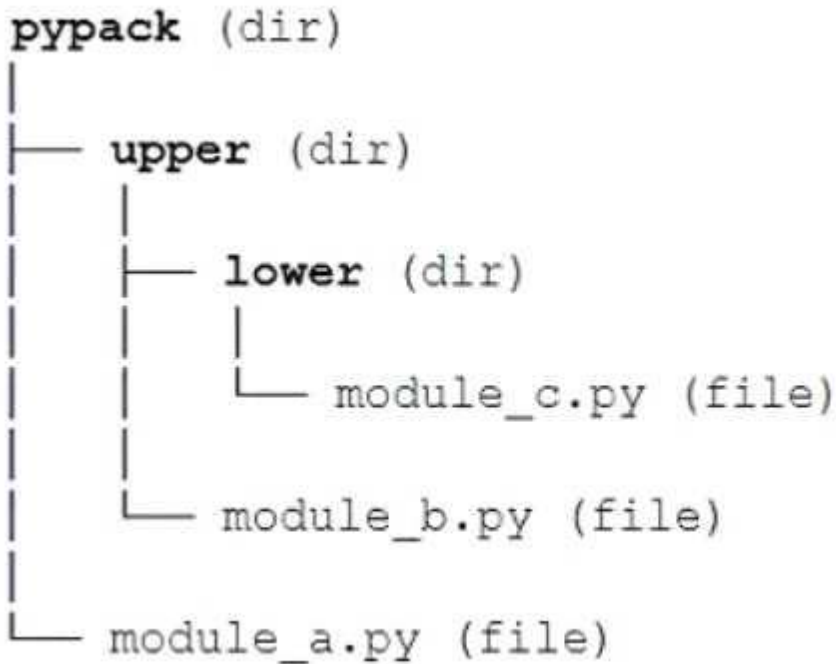
```
import random
v1 = random.random()
v2 = random.random()
```

- A. `len(random.sample([1,2,3],2)) > 2`
- B. `v1 == v2`
- C. `random.choice([1,2,3]) >= 1`
- D. `v1 >= 1`

**Answer: B, C**

## Question: 4

With regards to the directory structure below, select the proper forms of the directives in order to import `module_a`. (Select two answers)



- A. `import pypack.module_a`
- B. `import module_a from pypack`
- C. `import module_a`
- D. `from pypack import module_a`

**Answer: AD**

## Question: 5

Which one of the platform module functions should be used to determine the underlying platform name?

- A. `platform.uname ()`
- B. `platform.platform ()`
- C. `platform.python_version()`
- D. `platform.processor()`

**Answer: C**