

Exam : **PCAP-31-03**

Title : Certified Associate in Python
Programming Exam

Version : DEMO

1.Which of the listed actions can be applied to the following tuple? (Select two answers)

- A. tup [:]
- B. tup.append (0)
- C. tup [0]
- D. del tup

Answer: A,D

2.There is a stream named s open for writing.

What option will you select to write a line to the stream"

- A. s.write("Hello\n")
- B. write(s, "Hello")
- C. s.writeln("Hello")
- D. s.writeline("Hello")

Answer: A

Explanation:

Reference: https://en.wikibooks.org/wiki/Python_Programming/Input_and_Output

3.What is the expected output of the following code if existing_file is the name of a file located inside the working directory?

```
try:
    f = open('existing_file', 'w')
    print(1, end=' ')
except IOError as error:
    print(error.errno, end=' ')
    print(2, end=' ')
else:
    f.close()
    print(3, end=' ')
```

- A. 1 2
- B. 1 2 3
- C. 1 3
- D. 2 3

Answer: C

4.Files with the suffix .pyc contain:

- A. Python 4 source code
- B. backups
- C. temporary data
- D. semi-compiled Python code

Answer: D

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

A. the `sys.path` variable is a list of strings

B. `__pycache__` is a folder that stores semi-completed Python modules

C. a package contents can be stored and distributed as an mp3 file

D. a code designed to initialize a package's state should be placed inside a file named `init.py`

Answer: B,D