

Unit 12 - Week 10: Cool Ideas(Part 8)

Register for Certification exam

Course outline

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Week 12

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Interaction Session

Assignment 10

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

Due on 2019-04-10, 23:59 IST.

1) What is the output when the following statement is executed?
print('new' 'line')

new line

newline

new

line

new,line

No, the answer is incorrect.
Score: 0

Accepted Answers:
newline

1 point

2) What is the output of the statement *print(s.upper())* if s='SImRan' ?

SIMRAN

SIMran

SiMrAn

None of the above

No, the answer is incorrect.
Score: 0

Accepted Answers:
SIMRAN

1 point

3) If the string s="Python" then what is the output of the statement print(s[::-1])?

"Python"

"onthPy"

"Pythno"

"nohtyP"

No, the answer is incorrect.
Score: 0

Accepted Answers:
"nohtyP"

1 point

4) What is the relationship between RANVEER and DEEPIKA according to the game FLAMES?

Affection

Marriage

Friends

Enemy

No, the answer is incorrect.
Score: 0

Accepted Answers:
Affection

1 point

5) What is the count obtained after cancelling the common letters between RAVIKIRAN and ANUSHKA according to the game FLAMES?

6

7

8

9

No, the answer is incorrect.
Score: 0

Accepted Answers:
8

1 point

6) What is the output of the following program?
import numpy as np
a = np.array([1,2,3,5,8])
b = np.array([0,3,4,2,1])
c = a + b
c = c*a
print (c[2])

20

21

26

27

No, the answer is incorrect.
Score: 0

Accepted Answers:
21

1 point

7) What is the output of the statement print(a.size) if a is a numpy array defined as a = np.array([[1,2,3],[0,1,4]])?

4

5

6

7

No, the answer is incorrect.
Score: 0

Accepted Answers:
6

1 point

8) State True or False.
numpy.asanyarray(input) converts input to an ndarray. Here, input can be scalars, lists, lists of tuples, tuples, tuples of tuples, tuples of lists.

True

False

No, the answer is incorrect.
Score: 0

Accepted Answers:
True

1 point

9) What is the output of the following Python program?
import numpy as np
a = np.array([[0, 1, 0], [1, 0, 1]])
a += 3
b = a + 3
print (a[1,2] + b[1,2])

11

12

13

14

No, the answer is incorrect.
Score: 0

Accepted Answers:
11

1 point

10)Which of the following attributes is used to obtain picture size using PIL in Python?

shape

size

area

volume

No, the answer is incorrect.
Score: 0

Accepted Answers:
size

1 point