

Quiz 3

Due Feb 4 at 11:59pm

Points 11

Questions 10

Available Jan 23 at 12am - Feb 4 at 11:59pm

Time Limit 15 Minutes

Attempt History

	Attempt	Time	Score
LATEST	<u>Attempt 1</u>	15 minutes	9.33 out of 11

⚠ Correct answers will be available on Feb 4 at 11:59pm.

Score for this quiz: **9.33** out of 11

Submitted Feb 3 at 11:15pm

This attempt took 15 minutes.

Incorrect

Question 1

0 / 1 pts

A logical operator 'and' has the following description.

Example: (1==1) and (2==2)

- ☐ TRUE if either operands are true
- ☒ TRUE if one of the two operands is true
- ☐ TRUE if both operands are true
- ☐ TRUE if one of the operand is false, and FALSE if one of the operand is true

Question 2**1 / 1 pts**

The operators +, -, * and / have the same precedence and would be processed in the order in which they are encountered.

Example

$1 + 2 * 3 - 4 * 5$ is same as $2 - 4 * 5 * 3 + 1$

☐ True

☒ False

Question 3**1 / 1 pts**

The directions of operators processing (left to right or right to left) are called the operator's associativity.

☒ True

☐ False

Question 4**1 / 1 pts**

The simplest form of expression is a _____.

☐ variable

☒ literal

☐ statement

☐ operator

Question 5

1 / 1 pts

To cater for many different logic possibilities in a Python program, we use the _____ statement.

☐ while

☐ else

☒ elif

☐ if

Question 6

1 / 1 pts

Complete the LOOP code below for counting from zero to 19.

```
for count in range(0, 20) :  
    print(studentArray[count])
```

Answer 1:

```
for count in range(0, 20)
```

Partial

Question 7

1.33 / 2 pts

UBER came up with a new program to cater for young and senior customers. The following Python code is needed to

support that program.

Write a single 'IF' statement to evaluate the variable age.

- If age is less than 18 (print 'not allowed to ride')
- If age is between 18 and 60 inclusive (print 'must pay'),
- Otherwise if age is more than 60 (print 'ride for free').

if(age<18) :

print('not allowed to ride')

[Select] :

print('must pay')

[Select] :

print('ride for free')

Answer 1:

if(age<18)

Answer 2:

elif(age<=60 and age>=18)

Answer 3:

else(age>60)

Question 8

1 / 1 pts

Python variable names are case-sensitive.

☒ True

☐ False

Question 9

1 / 1 pts

Which component in MVT framework interacts with the database via CRUD operations

☐ Template

☐ View

☒ Model

☐ Urls

Question 10

1 / 1 pts

Which component of MVT creates a Context to pass data for display on the page?

☐ Urls

☐ Module

☐ Model

☐ Template

☒ View

Quiz Score: **9.33** out of 11