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Test Name:	ACDS Assessment 4 - Jupyter Notebook Intro and Control Flow
Taken On:	8 Jan 2021 00:51:17 EST
Time Taken:	16 min 25 sec/ 270 min
Work Experience:	> 5 years
Invited by:	TTS
Skills Score:	
Tags Score:	<div>python</div> 100/100

100%  
100/100


scored in **ACDS Assessment 4 - Jupyter Notebook Intro and Control Flow** in 16 min 25 sec on 8 Jan 2021 00:51:17 EST

Recruiter/Team Comments:

No Comments.

	Question Description	Time Taken	Score	Status
Q1	Python > Multiple Choice	3 min 32 sec	10/ 10	✓
Q2	Python > Multiple Choice	1 min 4 sec	10/ 10	✓
Q3	Python > Multiple Choice	44 sec	10/ 10	✓
Q4	Python > Multiple Choice	3 min 13 sec	10/ 10	✓
Q5	Python > Multiple Choice	3 min 2 sec	10/ 10	✓
Q6	Python > Multiple Choice	10 sec	10/ 10	✓
Q7	Python > Multiple Choice	21 sec	10/ 10	✓
Q8	Python > Multiple Choice	1 min 15 sec	10/ 10	✓
Q9	Python > Multiple Choice	43 sec	10/ 10	✓
Q10	Python > Multiple Choice	1 min 56 sec	10/ 10	✗

QUESTION 1

  
Correct Answer

Score 10


Python > Multiple Choice python

QUESTION DESCRIPTION

True or False: Whitespace within lines does NOT matter.

CANDIDATE ANSWER


Options: (Expected answer indicated with a tick)

 ☒ TRUE

☐ FALSE

No Comments

QUESTION 2

  
Correct Answer

Score 10

Python > Multiple Choice python

QUESTION DESCRIPTION

What symbol is used for floor division (i.e. fractional parts are truncated)?


CANDIDATE ANSWER

Options: (Expected answer indicated with a tick)

☐ /


☐ %

☐ %/

 ☒ //

No Comments

QUESTION 3

  
Correct Answer

Score 10

Python > Multiple Choice python

QUESTION DESCRIPTION


Consider a variable a that has a value of 5. Which is the following will update the value of the variable to equal 7?

CANDIDATE ANSWER

Options: (Expected answer indicated with a tick)

☐ a + 2


☐ a = 2

 ☒ a += 2

☐ a = a \* 2

No Comments

QUESTION 4



Correct Answer

Score 10

Python > Multiple Choice python


QUESTION DESCRIPTION

What will the following expression evaluate to? `25 % 3 == 0`

CANDIDATE ANSWER

Options: (Expected answer indicated with a tick)

☐ TRUE


 ☒ FALSE

☐ error

☐ 1

No Comments

QUESTION 5



Correct Answer

Score 10

Python > Multiple Choice python


QUESTION DESCRIPTION

What is the output of the following? `range(5)`

CANDIDATE ANSWER

Options: (Expected answer indicated with a tick)

☐ 0, 1, 2, 3, 4, 5


 ☒ 0, 1, 2, 3, 4

☐ 1, 2, 3, 4, 5

☐ 1, 2, 3, 4

No Comments

QUESTION 6



Correct Answer

Score 10


Python > Multiple Choice python

QUESTION DESCRIPTION

Which of the following skips the remainder of the current loop, and goes to the next iteration?

CANDIDATE ANSWER


Options: (Expected answer indicated with a tick)

 ☒ continue

☐ break

No Comments

QUESTION 7



Correct Answer

Score 10


Python > Multiple Choice python

QUESTION DESCRIPTION

What is the term for variables that are not defined inside a function?

CANDIDATE ANSWER

Options: (Expected answer indicated with a tick)

 ☒ global variables


☐ local variables

☐ mega variables

☐ hidden variables

No Comments

QUESTION 8



Correct Answer

Score 10


Python > Multiple Choice python

QUESTION DESCRIPTION

What is the result of the following code?  $2 + (3 * 2)$

CANDIDATE ANSWER

Options: (Expected answer indicated with a tick)

 ☒ 8


☐ 10

☐ 12

☐ 7

No Comments

QUESTION 9



Correct Answer

Score 10

Python > Multiple Choice python


QUESTION DESCRIPTION

What is the correct syntax to print the string "hello" in Python 3?

CANDIDATE ANSWER

Options: (Expected answer indicated with a tick)

☐ print "hello"

 ☒ print("hello")

No Comments

**QUESTION 10**

Wrong Answer

Score 10

Python &gt; Multiple Choice python

**QUESTION DESCRIPTION**

What will the following function return if a string "dd" is passed in?

```
def double(x):  
    return x*2
```

**CANDIDATE ANSWER**

**Options:** (Expected answer indicated with a tick)

- ☐ error
- ☒ dddd
- ☒ ddd
- ☐ dd

Student gave correct answer - answer key has been corrected.

- TTS Curriculum (26 Jan 2021 12:25:51 EST)