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Test Name:	Data Science (Python) Week 1
Taken On:	22 Aug 2020 01:41:27 EDT
Time Taken:	23 min 18 sec/ 30 min
Work Experience:	> 5 years
Invited by:	TTS
Skills Score:	
Tags Score:	

92.9%
65/70


scored in **Data Science (Python) Week 1** in 23 min 18 sec on 22 Aug 2020 01:41:27 EDT

Recruiter/Team Comments:

No Comments.

	Question Description	Time Taken	Score	Status
Q1	Is Python case sensitive when dealing with identifiers? > Multiple Choice	7 sec	5/ 5	✓
Q2	Which of the following is an invalid variable? > Multiple Choice	13 sec	5/ 5	✓
Q3	Which is the correct operator for power > Multiple Choice	6 sec	5/ 5	✓
Q4	What is the output of the following code? > Multiple Choice	14 sec	5/ 5	✓
Q5	What is the output of the following > Multiple Choice	1 min 13 sec	5/ 5	✓
Q6	What is the output of the following code? > Multiple Choice	2 min 42 sec	5/ 5	✓
Q7	What is the output of the following code? > Multiple Choice	1 min 20 sec	5/ 5	✓
Q8	Python Strings > Multiple Choice	4 min 16 sec	5/ 5	✓
Q9	What is the output of the following code? > Multiple Choice	4 min 32 sec	5/ 5	✓
Q10	What is the output of the following code? > Multiple Choice	1 min 26 sec	5/ 5	✓
Q11	What is the result > Multiple Choice	1 min 29 sec	5/ 5	✓
Q12	What is the data type > Multiple Choice	17 sec	5/ 5	✓
Q13	What is the output of the following code > Multiple Choice	25 sec	5/ 5	✓
Q14	Select the right way to create a string literal > Multiple Choice	4 min 31 sec	0/ 5	✗

QUESTION 1



Correct Answer

Score 5


Is Python case sensitive when dealing with identifiers? > Multiple Choice

QUESTION DESCRIPTION

Is Python case sensitive when dealing with identifiers?

CANDIDATE ANSWER

Options: (Expected answer indicated with a tick)

 ☒ yes


☐ no

☐ machine dependent

☐ none of the mentioned

No Comments

QUESTION 2



Correct Answer

Score 5

Which of the following is an invalid variable? > Multiple Choice


QUESTION DESCRIPTION

Which of the following is an invalid variable?

CANDIDATE ANSWER

Options: (Expected answer indicated with a tick)

☐ my_string_1

 ☒ 1st_string

☐ foo

☐ _

No Comments

QUESTION 3

Correct Answer

Score 5

Which is the correct operator for power > Multiple ChoiceQUESTION DESCRIPTIONWhich is the correct operator for power(x^y)?**CANDIDATE ANSWER****Options:** (Expected answer indicated with a tick)

- ☐ X^y
- ☒ $X^{**}y$
- ☐ $X^{^}y$
- ☐ None of the mentioned

No Comments

QUESTION 4

Correct Answer

Score 5

What is the output of the following code? > Multiple ChoiceQUESTION DESCRIPTION

What is the output of the following code?

```
var = "James" * 2 * 3
print(var)
```

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

- ☒ JamesJamesJamesJamesJamesJames
- ☐ JamesJamesJamesJamesJames
- ☐ Error: invalid syntax

No Comments

QUESTION 5

Correct Answer

Score 5

What is the output of the following > Multiple ChoiceQUESTION DESCRIPTION

What is the output of the following?

```
x = 36 / 4 * (3 + 2) * 4 + 2  
print(x)
```

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

- ☒ 182
- ☐ 37
- ☐ 117
- ☐ The Program executed with errors

No Comments

QUESTION 6

Correct Answer

Score 5

What is the output of the following code? > Multiple ChoiceQUESTION DESCRIPTION

What is the output of the following code?

```
sampleSet = {"Jodi", "Eric", "Garry"}  
sampleSet.add(1, "Vicki")  
print(sampleSet)
```

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

- ☐ {'Vicki', 'Jodi', 'Garry', 'Eric'}
- ☐ {'Jodi', 'Vicki', 'Garry', 'Eric'}
- ☒ The program executed with error

No Comments

QUESTION 7

Correct Answer

Score 5

What is the output of the following code? > Multiple Choice**QUESTION DESCRIPTION**

What is the output of the following code?

```
p, q, r = 10, 20 ,30  
print(p, q, r)
```

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

- ☐ 10 20
- ☒ 10 20 30
- ☐ Error: invalid syntax

No Comments

QUESTION 8

Correct Answer

Score 5

Python Strings > Multiple Choice**QUESTION DESCRIPTION****True or False:**

Every time when we modify the string, Python Always create a new String and assign a new string to that variable.

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

- ☒ True
- ☐ False

No Comments

QUESTION 9

Correct Answer

Score 5

What is the output of the following code? > Multiple ChoiceQUESTION DESCRIPTION

What is the output of the following code?

```
str = "pynative"  
print (str[1:3])
```

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

- ☐ py
- ☒ yn
- ☐ pyn
- ☐ yna

No Comments

QUESTION 10

Correct Answer

Score 5

What is the output of the following code? > Multiple ChoiceQUESTION DESCRIPTION

What is the output of the following code?

```
var1 = 1  
var2 = 2  
var3 = "3"  
  
print(var + var2 + var3)
```

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

- ☐ 6
- ☐ 33
- ☐ 123
- ☒ Error

No Comments

QUESTION 11

Correct Answer

Score 5

What is the result > Multiple ChoiceQUESTION DESCRIPTIONWhat is the result of `print(type([]) is list)`**CANDIDATE ANSWER****Options:** (Expected answer indicated with a tick)

True



False

No Comments

QUESTION 12

Correct Answer

Score 5

What is the data type > Multiple ChoiceQUESTION DESCRIPTIONWhat is the data type of `print(type(0xFF))`**CANDIDATE ANSWER****Options:** (Expected answer indicated with a tick)

number



hexint





hex



int

No Comments

QUESTION 13  Correct Answer	What is the output of the following code > Multiple Choice
Score 5	QUESTION DESCRIPTION What is the output of the following code? <pre>print(bool(0), bool(3.14159), bool(-3), bool(1.0+1j))</pre>
	CANDIDATE ANSWER Options: (Expected answer indicated with a tick) <div><input type="radio"/> False True False True</div> <div><input type="radio"/> True True False True</div> <div><input type="radio"/> True False False True</div> <div><input checked="" type="radio"/> False True True True</div>
	No Comments

QUESTION 14  Wrong Answer	Select the right way to create a string literal > Multiple Choice
Score 0	QUESTION DESCRIPTION Select the right way to create a string literal <code>Ault'Kelly</code>
	CANDIDATE ANSWER Options: (Expected answer indicated with a tick) <div><input type="radio"/> str1 = 'Ault\'Kelly'</div> <div><input checked="" type="radio"/> str1 = 'Ault'Kelly'</div> <div><input type="radio"/> str1 = ""Ault'Kelly""</div>
	No Comments