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CS23336-Introduction to Python Programming

Started on Monday, 5 August 2024, 1:34 PM

State Finished

Completed on Monday, 5 August 2024, 1:41 PM

Time taken 6 mins 16 secs

Question 1

Complete
Marked out of
1.00 Flag
question

Question text

What is the correct syntax to create a variable in Python?

Question 1 Answer
a.var name : "value"
Ob.name := "value"
oc.var name = "value"
<pre> d.name = "value" d.name</pre>

Question 2 Complete Marked out of 1.00 Flag question Question text What will be the datatype of the var in the below code snippet? var = 10

```
code snippet? var = 10
print(type(var)
) var =
"Hello"
print(type(var)
 -Question 2 Answer
 a.
 int and str
 b.float and str
  \bigcirc
  c.No
  output
  \bigcirc
  d.int and
  int
```

Question 3

Complete
Marked out of 1.00
Flag question

Question text

Which function converts a value to an integer in Python?

Question 3 Answer		
<pre>b.int()</pre>		
O c.float()		
O d.str()		

Complete
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1.00 Flag
question

Question text

What will be the output of the following code snippet? print(type(5/2))

Question 4 Answer a.int	
o.float	
e.str	
d.obj	

Complete
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1.00 Flag
question

Question text

Which function would you use to get a Boolean value?

```
Question 5 Answer

a. int()

b.float()

c.bool()

d.str()
```

Question 6

Complete
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1.00 Flag
question

Question text

Who developed the Python language?

Question 6 Answer
a.Guido Van Rossum
Ob.Bill Gates
 ○ c.Dennis Ritchie ○ d.Von Neumann

Complete
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1.00 Flag
question

Question text

Which of the following is NOT a valid identifier in Python?

estion 7 Answer	
1	
${ m a}_{-}$	
u_	
_	
la	

Complete
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1.00 Flag
question

Question text

What is the return type of the input() function?

Question 8 Answer
a. Integer
O b.Boolean
c.String
c.String
d.Float

Question 9

Complete
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1.00 Flag
question

Question text

Which of the following functions is a built-in function in python language?

Question 9 Answer		
a. scanf()		

```
b.print()

c.val()

d.printf()
```

Complete
Marked out of
1.00 Flag
question

Question text

Which function returns a floating point number?

```
Question 10 Answer

a. float()

b.int()

c.bool()

d.str()
```

Question 11

Complete
Marked out of
1.00 Flag
question

Question text

```
What will be the output of the following Python code? name = "vijay" age = 31 print("My name is {} and I am {} years old.".format(name, age))
```

```
a.My name is {} and I am {} years old.

b.My name is name and I am age years old.

c.My name is "Vijay" and I am "31" years old.

d.My name is Vijay and I am 31 years old.
```

Complete
Marked out of
1.00 Flag
question

Question text

Type the code to get float input from the keyboard. (No need to assign to a variable)

Answer: Question 12 a=float(input())

Question 13

Complete
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1.00 Flag
question

Question text

Which of the following is NOT a basic datatype in Python?

Dynastica 12 Angi yua	
Question 13 Answer	
. int	
· III.	
.decimal	
decimal	
str	
.float	

Complete
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1.00 Flag
question

Question text

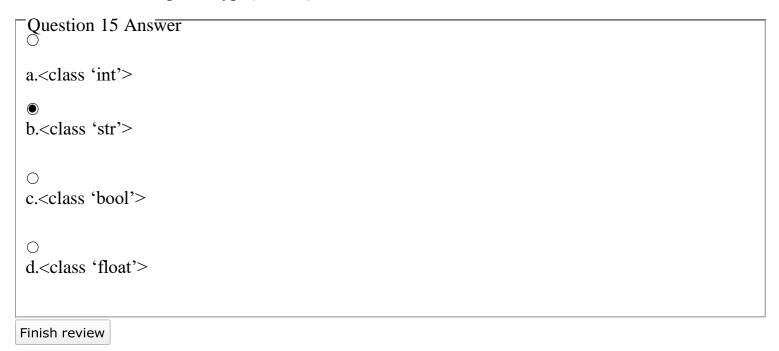
Which Python method can be used to format strings?

Question 14 Answer	
a. string_format()	
b.format() c.format_string()	
O d.str_format()	

Complete
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question

Question text

What will be the output of type("hello")?



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