Due Oct 11, 11:59 PM PDT

Keep Learning

100%

GRADE

Object Oriented Programming

Object Ori

100%

Object Oriented Programming

TOTAL POINTS 11

1.	Which came first, the instance or the class?	1 point
	● class	
	O method	
	O function	
	○ instance	
2.	In Object Oriented Programming, what is another name for the "attributes" of an object?	1 point
	O forms	
	fields	
	O methods	
	O messages	
	O portions	

3.	At the moment of creation of a new object, Python looks at the definition to define the structure and of the newly created object.	capabilities	1 point	
	O method			
	O constructor			
	○ instance			
	○ cache			
4.	Which of the following is NOT a good synonym for "class" in Python?		1 point	
	O template			
	O blueprint			
	o direction			
	O pattern			

What does this Python statement do if PartyAnimal is a class?	1 point
1 zap = PartyAnimal()	
Copy the value from the PartyAnimal variable to the variable zap	
 Use the PartyAnimal template to make a new object and assign it to zap 	
Subtract the value of the zap variable from the value in the PartyAnimal variable and	put the difference in zap
Clear out all the data in the PartyAnimal variable and put the old values for the data in	n zap
What is the syntax to look up the fullname attribute in an object stored in the variable coll	leen? 1 point
colleen['fullname']	
colleen::fullname	
colleen.fullname	
Colleen->fullname	
Which of these statements is used to indicate that class A will inherit all the features of cla	ass B?
class A instanceOf B :	
○ A=B++;	
class A inherits B :	
class A extends B :	
class A(B):	

5.

6.

7.

8.	What keyword is used to indicate the start of a method in a Python class?	1 point
	o def	
	O break	
	O continue	
	O function	
9.	What is "self" typically used for in a Python method within a class?	1 point
	The number of parameters to the method	
	To refer to the instance in which the method is being called	
	O To terminate a loop	
	To set the residual value in an expression where the method is used	
10	. What does the Python dir() function show when we pass an object into it as a parameter?	1 point
	It shows the methods and attributes of the object	
	It shows the number of parameters to the constructor	
	It shows the type of the object	
	O It shows the parent class	

