

Object Oriented Programming

тот	AL POINTS 11	
1.	Which came first, the instance or the class?	1 point
	class	
	instance	
	method	
	function	
2.	In Object Oriented Programming, what is another name for the "attributes" of an object?	1 point
	• fields	
	messages	
	methods	
	portions	
	oforms	
3.	At the moment of creation of a new object, Python looks at the definition to define the structure and capabilities of the newly created object.	1 point
	○ method	
	cache	
	constructor	
	instance	
	class	
4.	Which of the following is NOT a good synonym for "class" in Python?	1 point
	pattern	
	(a) direction	
	template	
	blueprint	
5.	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	
	Clear out all the data in the PartyAnimal variable and put the old values for the data in 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	
6.	What is the syntax to look up the fullname attribute in an object stored in the variable colleen?	1 point
	olleen->fullname	
	oclleen['fullname']	
	Colleen::fullname	
	o colleen.fullname	
7.	Which of these statements is used to indicate that class A will inherit all the features of class B?	1 point
	○ class A inherits B:	
	○ A=B++;	
	Class A extends B:	

	<u> </u>	
	o class A(B):	
	oclass A instanceOf B:	
8.	What keyword is used to indicate the start of a method in a Python class?	1 point
	○ function	
	○ continue	
	def	
	O break	
9.	What is "self" typically used for in a Python method within a class?	1 point
	○ To terminate a loop	
	○ The number of parameters to the method	
	To set the residual value in an expression where the method is used	
	To refer to the instance in which the method is being called	
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	
	O It shows the number of parameters to the constructor	
	It shows the type of the object	
	it shows the parent class	
11.	Which of the following is rarely used in Object Oriented Programming?	1 point
	○ Constructor	
	Destructor	
	Attribute	
	○ Method	
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