CSE111-Programming Language II Fall 2022 - Quiz 03

Time: 30 minutes Full Marks: 20

Name:		ID:	Section:
•			
class A:			
temp	= 3		
def _.	init(self):		
	self.y = self.temp - 2		
	self.sum = self.temp + 1		
<u> </u>	A.temp -= 2		
class B:			
m = 2			
x = :			
def	init(self, b = None):		
<u> </u>	if b == None:		
<u> </u>	self.y, self.temp, self.s	um = 5, -5, 2	
<u> </u>	self.y = self.temp + 3		
<u> </u>	self.sum = 3 + self.temp	+ 2	
	self.temp -= 2		
<u> </u>	<pre>print(self.x+9, self.y, s</pre>	elf.sum)	
<u> </u>	else:		
<u> </u>	self.y, self.temp, self.s		
 	self.sum = b.sum + b.temp		
 	B.a = [b.m]		
	<pre>print(B.a[0]+5, self.m, self.m, self.m, self.m)</pre>	elf.x)	
-1-C			
	methodB(self, m, n, $p = -1$):		
	y = 0		
	y = y + self.y		
	B.x = self.y + 9 + self.temp		
	self.sum = self.x + y + self.	sum	
	<pre>print(self.x, y, self.sum)</pre>		

a1 = A()		
b1 = B()		
b2 = B(b1)		
b2.a[0] += a1.temp		
b2.methodB(b1.m, b2.a[0])		

Write the output of the following driver/tester code.

19		
	2	
		28