

<p>1.What will be the output of the following Python code?</p> <pre> 1. def cube(x): 2. return x * x * x 3. x = cube(3) 4. print x </pre>	<p>a) 9 b) 3 c) 27 d) 30</p>
<p>2.What will be the output of the following Python code?</p> <pre> 1. def C2F(c): 2. return c * 9/5 + 32 3. print C2F(100) 4. print C2F(0) </pre>	<p>a) 212 32 b) 314 24 c) 567 98 d) None of the mentioned</p>
<p>3.What will be the output of the following Python code?</p> <pre> 1. def power(x, y=2): 2. r = 1 3. for i in range(y): 4. r = r * x 5. return r 6. print power(3) 7. print power(3, 3) </pre>	<p>a) 212 32 b) 9 27 c) 567 98 d) None of the mentioned</p>
<p>4.What will be the output of the following Python code?</p> <pre> 1. def sum(*args): 2. '''Function returns the sum of all values''' 3. r = 0 4. for i in args: 5. r += i 6. return r 7. print(sum.__doc__) 8. print(sum(1, 2, 3)) 9. print(sum(1, 2, 3, 4, 5)) </pre>	<p>a) Function returns the sum of all values 6 15 b) 6 100 c) 123 12345 d) None of the mentioned</p>
<p>5.What will be the output of the following Python code?</p> <pre> 1. y = 6 2. z = lambda x: x * y 3. print z(8) </pre>	<p>a) 48 b) 14 c) 64 d) None of the mentioned</p>
<p>6.What will be the output of the following Python code?</p> <pre> 1. lamb = lambda x: x ** 3 2. print(lamb(5)) </pre>	<p>a) 15 b) 555 c) 125 d) None of the mentioned</p>

7.Does Lambda contains return statements?	a) True b) False
8.Lambda contains block of statements.	a) True b) False
9.What will be the output of the following Python code? <pre>1. def f(x, y, z): return x + y + z 2. f(2, 30, 400)</pre>	a) 432 b) 24000 c) 430 d) No output
10.What will be the output of the following Python code? <pre>1. def writer(): 2. title = 'Sir' 3. name = (lambda x:title + ' ' + x) 4. return name 5. 6. who = writer() 7. print(who('Arthur'))</pre>	a) Arthur Sir b) Sir Arthur c) Arthur d) None of the mentioned
11.What will be the output of the following Python code? <pre>1. L = [lambda x: x ** 2, 2. lambda x: x ** 3, 3. lambda x: x ** 4] 4. 5. for f in L: 6. print(f(3))</pre>	a) 27 81 343 b) 6 9 12 c) 9 27 81 d) None of the mentioned
12.What will be the output of the following Python code? <pre>1. min = (lambda x, y: x if x < y else y) 2. min(101*99, 102*98)</pre>	a) 9997 b) 9999 c) 9996 d) None of the mentioned
	e)