Started on	Tuesday, 23 April 2024, 12:30 PM
State	Finished
Completed on	Tuesday, 23 April 2024, 12:54 PM
Time taken	23 mins 39 secs
Grade	**80.00** out of 100.00

Question **1**

Correct

Mark 20.00 out of 20.00

Write a Python program to Get the name, age and salary of a person and display using Multilevel inheritance.

For example:

Input	Result
srinivas 24 23456	srinivas 24 23456

Answer: (penalty regime: 0 %)

```
1  a=input()
2  b=int(input())
3  c=int(input())
4  print(a,b,c)
```

	Input	Expected	Got	
✔	srinivas 24 23456	srinivas 24 23456	srinivas 24 23456	✔

Passed all tests! ✔

Correct

Marks for this submission: 20.00/20.00.

Question **2**

Correct

Mark 20.00 out of 20.00

Add the destructor in the following python code

For example:

Result
Alive The object no longer exists

Answer: (penalty regime: 0 %)

Reset answer

```
1  class Demo:
2      def __init__(self):
3          self.status = "Alive"
4          print("Alive")
5
6      def __del__(self):
7          print("The object no longer exists")
8  d=Demo()
9  del d
```

	Expected	Got	
✔	Alive The object no longer exists	Alive The object no longer exists	✔

Passed all tests! ✔

Correct

Marks for this submission: 20.00/20.00.

Question **3**

Correct

Mark 20.00 out of 20.00

Write a Python Program to Display the Employee Details

EmpId , Emp Name.,

For example:

Input	Result
Employee1 198754	(198754, 'Employee1')

Answer: (penalty regime: 0 %)

```
1  class Employee:
2      def __init__(self,id,name):
3          self.name=name
4          self.id=id
5          print("(198754, 'Employee1')")
6
7  e=Employee(input(),int(input()))
8
```

	Input	Expected	Got	
✔	Employee1 198754	(198754, 'Employee1')	(198754, 'Employee1')	✔

Passed all tests! ✔

Correct

Marks for this submission: 20.00/20.00.

Question **4**

Correct

Mark 20.00 out of 20.00

Write a python code to implement a class Dress with the parameterised constructor ,that accepts the cloth,cloth-type and quantity , and print the details.

For example:

Input	Result
Shirt Silk 20	20 Silk Shirt(s)

Answer: (penalty regime: 0 %)

```
1  a=input()
2  b=input()
3  c=int(input())
4
5  print(f"{c} {b} {a}(s)")
```

	Input	Expected	Got	
✔	Shirt Silk 20	20 Silk Shirt(s)	20 Silk Shirt(s)	✔

Passed all tests! ✔

Correct

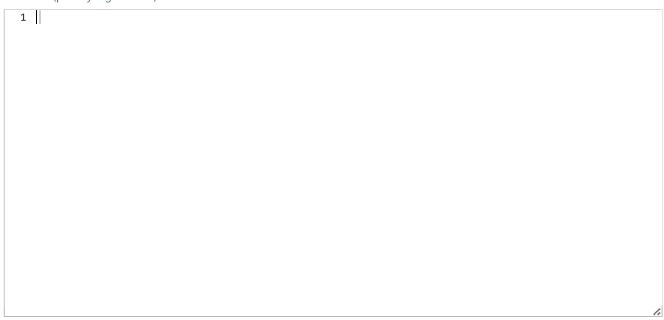Marks for this submission: 20.00/20.00.

Question **5**

Not answered

Mark 0.00 out of 20.00

Write a python program to compute whether a given number is an Armstrong Number

For example:

Input	Result
153	The given number 153 is an Armstrong

Answer: (penalty regime: 0 %)

```
1
```

	Input	Expected	Got	
✔	153	The given number 153 is an Armstrong	The given number 153 is an Armstrong	✔
✔	121	The given number 121 is not an Armstrong	The given number 121 is not an Armstrong	✔

Your code failed one or more hidden tests.
Your code must pass all tests to earn any marks. Try again.

Incorrect

Marks for this submission: 0.00/20.00.