Started on	Tuesday, 20 February 2024, 9:08 AM
State	Finished
Completed on	Tuesday, 20 February 2024, 9:27 AM
Time taken	19 mins 46 secs
Grade	**100.00** out of 100.00

Question **1**

Correct

Mark 20.00 out of 20.00

Write a python program to print the result of the following expression as true or false.

a = (0 == True)

b = (False== False)

c = True + True

d = False + 9

For example:

Result
a is False b is True c: 2 d: 9

Answer: (penalty regime: 0 %)

```
 1  a = (0 == True)
 2
 3  b = (False== False)
 4
 5  c = True + True
 6
 7  d = False + 9
 8  print("a is",a)
 9  print("b is",b)
10  print("c:",c)
11  print("d:",d)
```

	Expected	Got	
✔	a is False b is True c: 2 d: 9	a is False b is True c: 2 d: 9	✔

Passed all tests! ✔

Correct

Marks for this submission: 20.00/20.00.

Question **2**

Correct

Mark 20.00 out of 20.00

write a python program to check whether the two integer numbers are equal using conditional Expression(Ternary)

For example:

Input	Result
25 24	False
12 12	True

Answer: (penalty regime: 0 %)

```python
1  a=int(input())
2  b=int(input())
3  if a==b:
4      print(True)
5  else:
6      print(False)
```

	Input	Expected	Got	
✔	25 24	False	False	✔
✔	12 12	True	True	✔

Passed all tests! ✔

Correct

Marks for this submission: 20.00/20.00.

Question **3**

Correct

Mark 20.00 out of 20.00

write a program to find minimum between three integer numbers using conditional Expression(Ternary)

For example:

Input	Result
15 20 11	The minimum of 15, 20, 11 is 11
-100 200 100	The minimum of -100, 200, 100 is -100

Answer: (penalty regime: 0 %)

```
1  a=int(input())
2  b=int(input())
3  c=int(input())
4  if a<b and a<c:
5      print(f"The minimum of {a}, {b}, {c} is",a)
6  elif b<a and b<c:
7      print(f"The minimum of {a}, {b}, {c} is",b)
8  else:
9      print(f"The minimum of {a}, {b}, {c} is",c)
```

	Input	Expected	Got	
✔	15 20 11	The minimum of 15, 20, 11 is 11	The minimum of 15, 20, 11 is 11	✔
✔	-100 200 100	The minimum of -100, 200, 100 is -100	The minimum of -100, 200, 100 is -100	✔
✔	3 5 -7	The minimum of 3, 5, -7 is -7	The minimum of 3, 5, -7 is -7	✔

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 program to check whether two persons name is same or not .print the result in true or false

For example:

Input	Result
wammu kars	False

Answer: (penalty regime: 0 %)

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

	Input	Expected	Got	
✔	wammu kars	False	False	✔
✔	saveetha saveetha	True	True	✔

Passed all tests! ✔

Correct

Marks for this submission: 20.00/20.00.

Question **5**

Correct

Mark 20.00 out of 20.00

Write a python program for bitwise shift operators on the user given integers

For example:

Input	Result
10 2	2 40

Answer: (penalty regime: 0 %)

```
1  a=int(input())
2  b=int(input())
3  print(a>>b)
4  print(a<<b)
```

	Input	Expected	Got	
✔	10 2	2 40	2 40	✔
✔	10 3	1 80	1 80	✔

Passed all tests! ✔

Correct

Marks for this submission: 20.00/20.00.