

# Rajalakshmi Engineering College

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## NeoColab\_REC\_CS23221\_Python Programming

### REC\_Python\_Week 2\_MCQ

Attempt : 1  
Total Mark : 15  
Marks Obtained : 12

#### Section 1 : MCQ

1. Which keyword used in loops can skip the remaining statements for a particular iteration and start the next iteration?

**Answer**

continue

**Status : Correct**

**Marks : 1/1**

2. What is the output of the following?

```
True = False
while True:
    print(True)
    break
```

**Answer**

error

**Status :** Correct

**Marks :** 1/1

3. What will be the output of the following code snippet?

```
i = 0
while i < 5:
    if i % 2 == 0:
        i += 1
        continue
    print(i, end=" ")
    i += 1
```

**Answer**

1 3 5

**Status :** Wrong

**Marks :** 0/1

4. What is the purpose of the pass statement in Python?

**Answer**

To do nothing and act as a placeholder.

**Status :** Correct

**Marks :** 1/1

5. What will be the output of the following Python code?

```
i = 5
while True:
    if i % 11 == 0:
        break
    print(i)
    i += 1
```

**Answer**

5 6 7 8

**Status :** Correct

**Marks :** 1/1

6. What will be the output of the following Python code?

```
i = 0
while i < 5:
    print(i)
    i += 1
    if i == 3:
        break
else:
    print(0)
```

**Answer**

012

**Status :** Correct

**Marks :** 1/1

7. What will be the output for the following code snippet?

```
i = 0
for i in range(10):
    break
print(i)
```

**Answer**

0

**Status :** Correct

**Marks :** 1/1

8. What is the output of the following program?

```
i=1
while(i<3):
    j=0
    while(j<3):
        print(i%3,end=" ")
        j=j+1
    i=i+1
```

**Answer**

1 1 1 2 2 2

**Status :** Correct

**Marks :** 1/1

9. What will be the output of the following code?

```
i = 1
while True:
    if i%007 == 0:
        break
    print(i)
    i += 1
```

**Answer**

error

**Status :** Wrong

**Marks :** 0/1

10. What will the following code output?

```
x = 0
while x < 5:
    if x == 3:
        break
    x += 1
else:
    print("Completed")
print(x)
```

**Answer**

3

**Status :** Correct

**Marks :** 1/1

11. What is the output of the following?

```
i = 2
while True:
    if i%3 == 0:
```

```
break
print(i)
i += 2
```

**Answer**

2 4

**Status :** Correct

**Marks :** 1/1

12. What will be the output of the following Python code?

```
i = 1
while True:
    if i%3 == 0:
        break
    print(i)
    i += 1
```

**Answer**

1 2

**Status :** Wrong

**Marks :** 0/1

13. Which keyword is used to immediately terminate a loop?

**Answer**

break

**Status :** Correct

**Marks :** 1/1

14. What is the output of the following?

```
i=0
while(1):
    i++
    print i
    if(i==4):
        break
```

**Answer**

Syntax Error

**Status :** Correct

**Marks :** 1/1

15. What will be the output of the following Python code?

```
i = 1
while False:
    if i%2 == 0:
        break
    print(i)
    i += 2
```

**Answer**

The code runs successfully but does not print anything

**Status :** Correct

**Marks :** 1/1