

Rajalakshmi Engineering College

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NeoColab_REC_CS23221_Python Programming

REC_Python_Week 2_MCQ

Attempt : 1
Total Mark : 15
Marks Obtained : 8

Section 1 : MCQ

1. 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

0 0 0 1 1 1

Status : Wrong

Marks : 0/1

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

```
i = 5
while True:
    if i%0011 == 0:
        break
    print(i)
    i += 1
```

Answer

5 6

Status : Wrong

Marks : 0/1

3. What is the output of the following code?

```
i = 5
while True:
    if i%009 == 0:
        break
    print(i)
    i += 1
```

Answer

5 6 7 8

Status : Wrong

Marks : 0/1

4. When does the else statement written after the loop execute?

Answer

Else statement is always executed

Status : Wrong

Marks : 0/1

5. 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

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

```
i = 1  
while True:  
    if i % 2 == 0:  
        i += 1  
        continue  
    if i > 10:  
        break  
    print(i, end = " ")  
    i += 2
```

Answer

1 3 5 7 9

Status : Correct

Marks : 1/1

7. What is the output of the following?

```
for i in range(10):  
    if i == 5:  
        break  
    else:  
        print(i, end=' ')  
else:  
    print("Here")
```

Answer

0 1 2 3 4 Here

Status : Wrong

Marks : 0/1

8. 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

Status : Correct

Marks : 1/1

9. 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

10. 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 : Correct

Marks : 1/1

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

```
i = 1
while True:
    if i % 2 == 0:
        i += 1
        continue
    if i > 10:
        break
    print(i)
    i += 2
```

Answer

1 3 5 7 9

Status : Correct

Marks : 1/1

12. What is the output of the following?

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

Answer

1 2 3 4

Status : Wrong

Marks : 0/1

13. 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

14. What is the output of the following?

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

Answer

error

Status : Correct

Marks : 1/1

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

Answer

break

Status : Correct

Marks : 1/1