

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. 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

2. 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

3. 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

4. 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

5. What is the output of the following code?

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

Answer

Compile Time Error

Status : Correct

Marks : 1/1

6. 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

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

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

Answer

Compile Time Error

Status : Wrong

Marks : 0/1

8. 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

9. 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

10. What is the output of the following code?

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

Answer

0 1 2 3 4 Here

Status : Correct

Marks : 1/1

11. 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

12. 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

13. 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

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 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