## Rajalakshmi Engineering College

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Department: I CSE FF

Batch: 2028

Degree: B.E - CSE



## NeoColab\_REC\_CS23221\_Python Programming

REC\_Python\_Week 2\_MCQ

Attempt : 2 Total Mark : 15 Marks Obtained : 11

Section 1: MCQ

1. What is the output of the following?

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

Answer

01234

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, end = " ")
      i += 1
    Answer
    5678
                                                                      Marks: 1/1
    Status: Correct
    3. What is the output of the following program?
0^{10} i=1
    while(i<3):
    i=0
     while(j<3):
      print(i%3,end=" ")
      j=j+1
     i=i+1
    Answer
    000111222
    Status: Wrong
    4. What will be the output for the following code snippet?
    i = 0
    for i in range(10):
      break
    print(i)
    Answer
                                                                     Marks : 1/1
    Status: Correct
```

5. What will be the output of the following Python code?  $n^{i}$  = 1 while True: if i%3 == 0: break print(i) i + = 1Answer **Error** Status: Correct Marks: 1/1 6. What will the following code output? x = 0while x < 5: if x == 3: break x += 1else: print("Completed") print(x) **Answer** Marks : 1/1 Status: Correct 7. What is the output of the following? i = 2while True: if i%3 == 0: break

24070 += 2

print(i)

240101565 240701565 Answer 24 Status: Correct Marks: 1/1 8. What is the output of the following code? i = 5while True: if i%009 == 0: break print(i) (b)=1 Answer 5678 Status: Wrong Marks: 0/1 9. 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 Marks: 1/1 Status: Correct 10. What is the output of the following? 240701565 True = False while True:

```
print(True)
break
Answer
error
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
13579
Status: Correct
                                                                  Marks: 1/1
    What will be the output of the following code?
i = 1
while True:
  if i%007 == 0:
    break
  print(i)
  i += 1
Answer
123456
                                                                  Marks: 1/1
Status: Correct
```

13. 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 7 8 9 10

Status : Wrong
```

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

Marks: 0/1

**Answer** 

continue

Status: Correct Marks: 1/1

15. How many times will the inner for loop be executed in the below code?

```
i=0
while(True):
for j in range(4,0,-2):
print(i*j)
print(")
i=i+1
if(i%2==0):
break

Answer
```

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02

Status: Correct

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Marks: 1/1

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