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 will be the output for the following code snippet?

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

Answer

0

Status: Correct Marks: 1/1

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

740 j=0

```
while(True):
    for j in range(4,0,-2):
       print(i*j)
       print(")
       i=i+1
      if(i%2==0):
       break
    Answer
    0
    Status: Wrong
                                                                        Marks: 0/1
        What will the following code output?
    x = 0
    while x < 5:
      if x == 3:
         break
      x += 1
    else:
      print("Completed")
    print(x)
    Answer
    Status: Correct
                                                                        Marks:
    4. What is the output of the following code?
    i = 5
    while True:
      if i%009 == 0:
         break
      print(i)
      j4± 1
Answer
```

Compile Time Error

Status : Correct Marks : 1/1

5. 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

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

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

Aliswei

error

Status: Wrong Marks: 0/1

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

```
balloon_inflated = False
while not balloon_inflated:
   if not balloon_inflated:
     balloon_inflated = True
     print("inflate-", end="")
```

```
print("done")
Answer
    inflate-done
    Status: Correct
                                                                       Marks: 1/1
    8. What will be the output of the following code snippet?
    i = 0
    while i < 5:
      if i % 2 == 0:
        P+= 1
         continue
      print(i, end=" ")
      i += 1
    Answer
    13
                                                                       Marks: 1/1
    Status: Correct
    9. What is the output of the following?
    i=013
    while(1):
1401 i++
     print i
     if(i==4):
      break
    Answer
    1234
    Status: Wrong
                                                                       Marks: 0/1
    10. What is the output of the following?
for i in range(10):
```

```
if\P== 5:
        break
      else:
        print(i, end=' ')
   else:
      print("Here")
   Answer
   01234
   Status: Correct
                                                                      Marks: 1/1
    11. What will be the output of the following Python code?
   while True:
      if i % 2 == 0:
        i += 1
        continue
      if i > 10:
        break
      print(i, end = " ")
      i += 2
   Answer
   13579
Status: Correct
                                                                      Marks:
   12. What is the output of the following?
   True = False
   while True:
    print(True)
    break
   Answer
   error
Status : Correct
```

```
13. What is the output of the following program?
7.00 i=1
   while(i<3):
    j=0
     while(j<3):
      print(i%3,end=" ")
      j=j+1
     i=i+1
   Answer
    111222
                                                                    Marks: 1/1,13
   Status: Correct
   14. Which keyword is used to immediately terminate a loop?
   Answer
    break
    Status: Correct
                                                                    Marks: 1/1
   15. What will be the output of the following Python code?
   i ≠13
while True:
      if i % 2 == 0:
        i += 1
        continue
      if i > 10:
        break
      print(i)
      i += 2
   Answer
    13579
                                                                    Marks: 1/1
   Status: Correct
```