1. In python how many keywords are reserved internally?

* 48
* 36
* 33
* 43

Ans: 33

1. Which of the following doesn’t require an identifier for its recognition?

* Import Statements
* Class
* Methods
* Variables

Ans: Import Statements

1. In the given set choose the set with all valid identifiers?

· True and val

· Val and val

· @wert and 4rt

· \_point and value

Ans: Val and val

1. Which of the following is not a valid identifier?

· C\_score

· CScore

· Cscore

· All are correct

Ans: All are correct

1. Which of the following is not a keyword in Python?

· def

· or

· yield

· None of these

Ans: None of these

1. What will be the output of the following code?  
   # Code starts

True = 2  
val = 76  
print(true+val)

# Code Ends

* 78
* Syntax Error
* 76
* None of these

Ans: Syntax error

1. Find the output of the code fragment given below?  
   # Code starts

@value = 2  
value = ‘hello’

print(value\*\*@value)

# Code Ends

* Invalid Syntax
* hellohello
* Hello2
* None of these.

Ans: Invalid syntax

1. Find the output of the code given below?  
   # Code starts

val = ‘Simats’  
Val = ‘SSE’

print(“We work @ “,val+Val)

# Code Ends

* Syntax Error
* We work @ simats sse
* We work @Simats SSE
* We work @SIMATSSSE

Ans:We work @SIMATSSSE

1. In the following code write the output and mention the name of the identifier used?

# Code starts

s = ‘Quiz’

if s:

    print(s)

else:

    print(“exit”)

# Code Ends

* QuizS
* Quiz
* Exit Quiz
* Quiz Exit

Ans: Quiz

1. Find all the identifiers in the given piece of code?

# Code starts

def area(l,b):

    return l\*b

l = 10

b = 13

area = area(l,b)

# Code Ends

* def , print
* Area , l , b
* Print , area , def , l, b
* l, b, area

ANS:l, b, area

1. In the code below find the output and mention the keywords used?  
   # Code starts

l = list(range(2,12,3))

print(l)

# Code Ends

* 2,4,6,8 print
* 2 5 8 11 No keywords
* 2 4 6 8 10 12 no keywords
* 2 12 print list range

ANS: 2 5 8 11 No keywords

1. Which of the following identifiers in below code are responsible for the error in code?  
   # Code starts

val-count = 9  
val\_sold = 7  
val@left = val-count – val-sold

print(val@left)

# Code Ends

* val\_sold only
* val@left only
* val\_sold and val@left
* val@left and val-count

ANS: val@left and val-count

13. Identify the correct identifiers in the code given below?  
# Code starts

1emp = ‘Ajay’  
age@Ajay = 25  
!salary = 10000  
org = ‘Quiz’

print(org)  
# Code Ends

* 1emp and age@Ajay only.
* org only
* !salary only
* 1emp only

Ans: org only

14.Identify the line number where the python interpreter encounters the first error? [Ignore blank lines and comments]

# Code starts

def salary(tDays, leaves):

    base = 350

    return (tDays-leaves)\*base

salAjay = salary((30), 8)

sal&avni = slary(30,2)

12Salary-Niti = salary(30,0)

print(salAjay)

# Code Ends

* Line 1
* Line 8
* Line 5
* Line 6

Ans: Line 5

1. What will be the output of the following code snippet?  
   # Code starts

true = 34  
false = 90

valTotal = 67-true+63\*21-false\*12  
print(valTotal)  
# Code Ends

* Syntax Error
* 726
* 276
* 396

Ans: 276

1. Which of the following is not used as loop in Python?

A. for loop  
B. while loop  
C. do-while loop  
D. None of the above

Ans : C

Explanation: do-while loop is not used as loop in Python.

17. Which of the following is False regarding loops in Python?

A. Loops are used to perform certain tasks repeatedly.  
B. While loop is used when multiple statements are to executed repeatedly until the given condition becomes False  
C. While loop is used when multiple statements are to executed repeatedly until the given condition becomes True.  
D. for loop can be used to iterate through the elements of lists.

Ans : B

Explanation: While loop is used when multiple statements are to executed repeatedly until the given condition becomes False statement is False regarding loops in Python.

18. Which of the following is True regarding loops in Python?

A. Loops should be ended with keyword "end".  
B. No loop can be used to iterate through the elements of strings.  
C. Keyword "break" can be used to bring control out of the current loop.  
D. Keyword "continue" is used to continue with the remaining statements inside the loop.

Ans : C

Explanation: Keyword break can be used to bring control out of the current loop statement is True regarding loops in Python.

19. What will be the output of given Python code?

n=7

c=0

while(n):

if(n>5):

c=c+n-1

n=n-1

else:

break

print(n)

print(c)

A. 5 11  
B. 5 9  
C. 7 11  
D. 5 2

Ans : A

Explanation: 5 11 will be the output of the given code

20. What will be the output of given Python code?

str1="hello"

c=0

for x in str1:

if(x!="l"):

c=c+1

else:

pass

print(c)

A. 2  
B. 0  
C. 4  
D. 3

Ans : D

Explanation: 3 will be the output of given Python code.