CS23336-Introduction to Python Programming

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State	Finished
Completed on	Friday, 30 August 2024, 1:10 PM
Time taken	12 mins 17 secs
Marks	12.00/15.00
Grade	**80.00** out of 100.00

Question 1

Correct
Mark 1.00 out of 1.00
Flag question

Question text

Write the output of : print(min(tuple("computer")))

---Question 1 Answer---

◉ a.
c

◯ b.
u

◯ c.
o

◯ d.
t

Feedback

The correct answer is: c

Question 2

Correct
Mark 1.00 out of 1.00
Flag question

Question text

What is the output of the add() function call?

def add(a, b):
  return a+5, b+5
result = add(3, 2)
print(result)

---Question 2 Answer---

◉ a.

(8,7)

◯ b.

Syntax Error

○
c.

15

○
d.

8

Feedback

Your answer is correct.
The correct answer is:

(8,7)

Question 3

Correct
Mark 1.00 out of 1.00
 Flag question

Question text

cal(n1) : What is n1?

┌─Question 3 Answer──┐
⦿
a.
Argument
○
b.
Parameter
○
c.
Keyword
○
d.
None of the mentioned
└──┘

Feedback

The correct answer is: Argument

Question 4

Correct
Mark 1.00 out of 1.00
 Flag question

Question text

Functions which do not return any value is called _____.

┌─Question 4 Answer──┐
⦿
a.
void function
○
b.
null function
○
c.
default function
○
d.
zero function
└──┘

Feedback

The correct answer is: void function

Question 5

Incorrect
Mark 0.00 out of 1.00
Flag question

Question text

What is the output of the following function call?

def fun1(name, age=20):
  print(name, age)
fun1('Emma', 25)

---Question 5 Answer---

○
a.

age

○
b.

Emma 25

◉
c.

Emma 20

○
d.

name

Feedback

Your answer is incorrect.
The correct answer is:

Emma 25

Question 6

Correct
Mark 1.00 out of 1.00
Flag question

Question text

6. Which of the following is not the built-in function?

---Question 6 Answer---

○
a.

input( )

◉
b.

dictionary( )

○
c.

tuple( )

○

d.

print( )

Feedback

The correct answer is: dictionary( )

Question 7

Correct
Mark 1.00 out of 1.00
Flag question

Question text

Which of the following number can never be generated by the following code: random.randrange(0, 100)

┌─Question 7 Answer───┐

○
a.
1

○
b.
0

◉
c.
100

○
d.
99

└───┘

Feedback

The correct answer is: 100

Question 8

Incorrect
Mark 0.00 out of 1.00
Flag question

Question text

Which of the following statement is not true regarding functions?

┌─Question 8 Answer───┐

○
a.
Function header always ends with a colon (:).

○
b.
A function may or may not have parameters.

○
c.
A function definition begins with "define"

◉
d.
A function may or may not return value.

└───┘

Feedback

The correct answer is: A function definition begins with "define"

Question 9

Correct
Mark 1.00 out of 1.00
Flag question

Question text

The process of dividing a computer program into separate independent blocks of code with specific functionalities is known as _____.

---Question 9 Answer---

○
a.
Step Programming

○
b.
Programming

◉
c.
Modular Programming

○
d.
More Programming

Feedback

The correct answer is: Modular Programming

Question 10

Correct
Mark 1.00 out of 1.00
[?]Flag question

Question text

The return statement in function is used to _____.

---Question 10 Answer---

○
a.
return value

○
b.
returns the control to the calling function

○
c.
None of the mentioned

◉
d.
Both return value and returns the control to the calling function

---

Feedback

The correct answer is: Both return value and returns the control to the calling function

Question 11

Correct
Mark 1.00 out of 1.00
[?]Flag question

Question text

Which of the following is not the scope of variable?

---Question 11 Answer---

○
a.
Global

○
b.
None of the mentioned

○
c.
Local

◉
d.

Outside

Feedback

The correct answer is: Outside

Question 12

Correct
Mark 1.00 out of 1.00

Question text

Which of the following are advantages of using function in program?

┌─Question 12 Answer──┐

○
a.
It increases readability of program.
○
b.
It makes debugging easier.
◉
c.
All of the mentioned
○
d.
It increases reusability.

└───┘

Feedback

The correct answer is: All of the mentioned

Question 13

Correct
Mark 1.00 out of 1.00

Question text

What will be the output of the following Python code?

```
def test(i,j):
    if(i==0):
        return j
    else:
        return test(i-1,i+j)
print(test(4,7))
```

┌─Question 13 Answer──┐

○
a.

7

○
b.

13

○
c.

Infinite loop

◉
d.

Feedback

Your answer is correct.
The correct answer is:

17

Question 14

Incorrect
Mark 0.00 out of 1.00
Flag question

Question text

Which of the following statement is a function call?

┌─Question 14 Answer──────────────────────────────┐
◯
a.
function sum( )
◉
b.
def sum( )
◯
c.
sum( )
◯
d.
call sum( )
└───┘

Feedback

The correct answer is: sum( )

Question 15

Correct
Mark 1.00 out of 1.00
Flag question

Question text

What will be the output of the following Python code?

def maximum(x, y):
    if x > y:
        return x
    elif x == y:
        return 'The numbers are equal'
    else:
        return y
print(maximum(2, 3))

┌─Question 15 Answer──────────────────────────────┐
◯
a.

None of the mentioned

◯
b.

2

◯
c.
└───┘

The numbers are equal

◉ d.

3

Feedback

Your answer is correct.
The correct answer is:

3

Quiz navigation