CS23336-Introduction to Python Programming

Started on Friday, 18 October 2024, 12:04 PM
State Finished
Completed on Friday, 18 October 2024, 12:24 PM
Time taken 20 mins 12 secs
Marks 12.00/15.00
Grade **80.00** out of 100.00

Question 1

Incorrect
Mark 0.00 out of 1.00
Flag question

Question text

What is the output of the following?

```
i = 0

while i < 3:

        print(i)

        i += 1

else:

        print(0)
```

┌─Question 1 Answer─────────────────────────────
○
a.

0 1 2 3 0

◉
b.

0 1 2

○
c.

0 1 2 0

○
d.

Error
└───

Feedback

Your answer is incorrect.
The correct answer is:

0 1 2 0

Question 2

Correct

Mark 1.00 out of 1.00

Question text

Which of the following are valid string manipulation functions in Python?

---Question 2 Answer---

◉ a.

All of the mentioned

All of the above are valid string manipulation functions in Python.

○ b.

count()

○ c.

upper()

○ d.

strip()

Feedback

Your answer is correct.
The correct answer is:

All of the mentioned

Question 3

Incorrect
Mark 0.00 out of 1.00

Question text

```
What is the output of the following code ?
```

```
str = "Welcome"
str[2] = 'a'
print(str)
```

---Question 3 Answer---

○ a.

Error

◉ b.

Weacome

○ c.

Welcomea

○ d.

aWelcome

Feedback

Your answer is incorrect.
The correct answer is:

Error

Question 4

Correct
Mark 1.00 out of 1.00
Flag question

Question text

```
What is the output of the following Code?
```

```
str1="6/4"
print("str1")
```

Answer: Question 4 str1

Feedback

Explanation: Since in print statement, str1 is written inside double quotes so it will simply print str1 directly.

The correct answer is: str1

Question 5

Correct
Mark 1.00 out of 1.00
Flag question

Question text

```
What will be the output of below Python code?
```

```
str1="Application"
str2=str1.replace('a','A')
print(str2)
```

Answer: Question 5 ApplicAtion

Feedback

replace() function in string is used here to replace all the existing "a" by "A" in the given string.

The correct answer is: ApplicAtion

Question 6

Correct
Mark 1.00 out of 1.00
Flag question

Question text

What is the output of the following Code?

print(ord('B'))

Answer: Question 6 66

Question 7

Question text

```
What is the output of the following code?
```

```
my_string = 'arvijayakumar'
for i in range(my_string):
    print(i)
```

Question 7 Answer

○
a.

0 1 2 3 ... 12

   1.

◉
b.

Error

range(str) is not allowed.

○
c.

arvjayakumar

○
d.

None

Question 8

Question text

What is the output of the following code?

```
print('Ab!2'.swapcase())
```

Question 8 Answer

○
a.

ab12

○
b.

AB!@

◉

c.

aB!2

○
d.

aB1@

Feedback

Your answer is correct.
The correct answer is:

aB!2

Question 9

Correct
Mark 1.00 out of 1.00
[?] Flag question

Question text

Strings are immutable?

┌─Question 9 Select one:─────────────────────────────
◉True
○False
└──

Feedback

The correct answer is 'True'.

Question 10

Correct
Mark 1.00 out of 1.00
[?] Flag question

Question text

What is the output of the following code ?

example = "arvijayakumar"
example[0] = 'A'
print example

┌─Question 10 Answer─────────────────────────────────
○
a.

A

○
b.

Arvijayakumar

○
c.

arvijayakumar

◉
d.

Error

Strings cannot be modified

Feedback

Your answer is correct.
The correct answer is:

Error

Question 11

Correct
Mark 1.00 out of 1.00
☑ Flag question

Question text

What will be the output of the following code?

a = '2'

b = 4

print(a*b)

Answer: Question 11 2222

Feedback

The correct answer is: 2222

Question 12

Correct
Mark 1.00 out of 1.00
☑ Flag question

Question text

What is the output of "hello"+1+2+3 ?

┌─ Question 12 Answer ─────────────────────────────
◉
a.

Error

Cannot concantenate str and int objects.

○
b.

hello123

○
c.

hello6

○
d.

hello
└──

Feedback

Your answer is correct.
The correct answer is:

Error

Question 13

Correct
Mark 1.00 out of 1.00
Flag question

Question text

What is the output of the following code?

print('*', "abcde".center(7), '*', sep='')

<div class="question-answer">

Question 13 Answer

○
a.

*abcde *

○
b.

abcde

◉
c.

* abcde *

○
d.

* abcde*

</div>

Feedback

Your answer is correct.
The correct answer is:

* abcde *

Question 14

Incorrect
Mark 0.00 out of 1.00
Flag question

Question text

Python considered the character enclosed in triple quotes as String.

Question 14 Select one:
○ True
◉ False

Feedback

The correct answer is 'True'.

Question 15

Correct
Mark 1.00 out of 1.00
Flag question

Question text

What is the output of the following code?

str1="vijay"

```
for i in range(len(str1)):

    print(i, end="")
```

○
a.

None of the above

◉
b.

01234

○
c.

vijay

○
d.

No output

Feedback

Your answer is correct.
The correct answer is:

01234

Finish review
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