



CS23336-Introduction to Python Programming

Started on Friday, 13 September 2024, 12:33 PM

State Finished

Completed on Friday, 13 September 2024, 12:57 PM

Time taken 23 mins 43 secs

Marks 10.00/15.00

Grade **66.67** out of 100.00

Question 1

Correct

Mark 1.00 out of 1.00

☐ Flag question

Question text

What will following Python code return?

```
str1="Stack of books"  
print(len(str1))
```

Question 1 Answer

☐

a.

16

☐

b.

13

☒

c.

14

len() returns the length of the given string str1, including spaces and considering " " as a single character.

☐

d.

15

Feedback

Your answer is correct.

The correct answer is:

14

Question 2

Incorrect

Mark 0.00 out of 1.00

☐ Flag question

Question text

```
my_string = "arvjayakumar"
```

```
i = "i"
```

```
while i in my_string:
```

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

Question 2 Answer

☐

a.

arvjayakumar

☐

b.

a r v j a y a k u m a r

☒

c.

i i i i i . . .

☐

d.

None

Feedback

Your answer is incorrect.


The correct answer is:

None

Question 3

Correct

Mark 1.00 out of 1.00

☐  Flag question

Question text

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

Question 3 Answer

☐

a.

upper()

☐

b.

strip()

☒

c.

All of the mentioned

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

☐

d.

count()


Feedback

Your answer is correct.
The correct answer is:

All of the mentioned

Question 4

Correct
Mark 1.00 out of 1.00

☐  Flag question

Question text

What will the below Python code will return?

```
str1="save paper,save plants"  
str1.find("save")
```

Question 4 Answer

☐

a.

It returns the last index position of the last occurrence of "save" in the given string str1.

☐

b.

It returns the first index position of the last occurrence of "save" in the given string str1.

☐

c.

It returns the last index position of the first occurrence of "save" in the given string str1.

☒

d.

It returns the first index position of the first occurrence of "save" in the given string str1.

It returns the first index position of the first occurrence of "save" in the given string str1.


Feedback

Your answer is correct.
The correct answer is:

It returns the first index position of the first occurrence of "save" in the given string str1.

Question 5

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 5


Feedback

The correct answer is: 2222

Question 6

Correct

Mark 1.00 out of 1.00

☐  Flag question

Question text

What is the output of the following Code?

```
str1="vijay"
```

```
print(str1.capitalize())
```

Answer: Question 6


Feedback

The correct answer is: Vijay

Question 7

Correct

Mark 1.00 out of 1.00

☐  Flag question

Question text

What arithmetic operators cannot be used with strings in Python?

Question 7 Answer

☐

a.

*

☒

b.

-

☐

c.

All of the mentioned

☐

d.

+

Feedback

Your answer is correct.


The correct answer is:

-

Question 8

Incorrect

Mark 0.00 out of 1.00

☐  Flag question

Question text

What is the output of the following code ?

```
str = "Welcome"
```

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

Question 8 Answer

☐

a.
Welcomea

☐

b.
Error

☒

c.
Weacome

☐


d.
aWelcome

Feedback

Your answer is incorrect.
The correct answer is:

Error

Question 9

Incorrect
Mark 0.00 out of 1.00
☐  Flag question

Question text

What is the output of the following code ?

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

Question 9 Answer

☐

a.
arvijayakumar

☒

b.
Arvijayakumar

☐

c.
A

☐

d.
Error


Feedback

Your answer is incorrect.
The correct answer is:

Error

Question 10

Correct
Mark 1.00 out of 1.00

☐  Flag question

Question text

What is the output of the following code ?

```
print('raining'. find('z'))
```

Question 10 Answer

☐

a.

Not Found

☒

b.

-1

☐

c.

[Type error](#)

☐

d.

"


Feedback

Your answer is correct.
The correct answer is:

-1

Question 11

Correct
Mark 1.00 out of 1.00

☐  Flag question

Question text

Strings are immutable?

Question 11 Select one:

☒ True

☐ False


Feedback

The correct answer is 'True'.

Question 12

Incorrect

Mark 0.00 out of 1.00

☐  Flag question

Question text

What is the output of the following code?

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

Question 12 Answer

☐

a.

* abcde*

☐

b.

* abcde *

☐

c.

*abcde *

☒

d.

abcde

Feedback

Your answer is incorrect.


The correct answer is:

* abcde *

Question 13

Correct

Mark 1.00 out of 1.00

☐  Flag question

Question text

What will be the output of the following code?

```
a = 'ab'
```

```
b = 4
```

```
print(a*b)
```

Answer: Question 13


Feedback

The correct answer is: abababab

Question 14

Incorrect

Mark 0.00 out of 1.00

☐  Flag question

Question text

What is the output of the following code?

```
my_string = "arvjayakumar"  
i = "i"
```

```
while i in my_string:
    print(i, end = " ")
```

Question 14 Answer

☐

a.

arvjayakumar

☐

b.

None

☐

c.

a r v j a y a k u m a r

☒

d.

i i i i i . . .

Feedback


Your answer is incorrect.
The correct answer is:

None

Question 15

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 15

Feedback

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

The correct answer is: str1

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