



CS23336-Introduction to Python Programming

Started on Wednesday, 6 November 2024, 1:37 PM

State Finished

Completed on Wednesday, 6 November 2024, 1:49 PM

Time taken 12 mins 11 secs

Question 1

Complete

Marked out of 1.00

☐ Flag question

Question text

_____ datatype fall under mapping.

Question 1 Answer

- ☐ a. Tuple
- ☐ b. List
- ☐ c. String
- ☒ d. Dictionary

Question 2

Complete

Marked out of 1.00

☐ Flag question

Question text

Which function/statement delete the dictionary from the memory?

Question 2 Answer

- ☒ a. clear()
- ☐ b. delete()
- ☐ c. pop()
- ☐ d. del

Question 3

Complete

Marked out of 1.00

☐ Flag question

Question text


All elements in dictionary are separated by ____.

Question 3 Answer

- ☐ a. Colon (:)
- ☐ b. dot(.)
- ☐ c. Semicolon(;)
- ☒ d. Comma(,)

Question 4

Complete
Marked out of 1.00

☐  Flag question

Question text


Which of the following is feature of Dictionary?

Question 4 Answer

- ☒ a. All of the mentioned
- ☐ b. Keys are unique within a dictionary.
- ☐ c. Keys must be of an immutable data type.
- ☐ d. Dictionary is mutable.

Question 5

Complete
Marked out of 1.00

☐  Flag question


Question text

Which one of the following is correct?

Question 5 Answer

- ☐ a. A dictionary can have two same keys or same values but cannot have two same key-value pair
- ☒ b. A dictionary can have two same values with different keys.
- ☐ c. A python, a dictionary can neither have two same keys nor two same values.
- ☐ d. A dictionary can have two same keys with different values.

Question 6

Complete
Marked out of 1.00
☐  Flag question


Question text

Keys of dictionary must be ____.

Question 6 Answer

- ☐ a. integers
- ☒ b. unique
- ☐ c. antique
- ☐ d. mutable

Question 7

Complete
Marked out of 1.00
☐  Flag question


Question text

Which of the following are immutable data type? A. String B. Tuple C. List D. Dictionary

Question 7 Answer

- ☐ a. b and d
- ☐ b. c and d
- ☐ c. a and c
- ☒ d. a and b

Question 8

Complete
Marked out of 1.00
☐  Flag question

Question text

Which one of the following is correct?

Question 8 Answer

- ☐ a. A python, a dictionary can neither have two same keys nor two same values.
- ☐ b. A dictionary can have two same keys with different values.
- ☒ c. A dictionary can have two same values with different keys.
- ☐


d.

A dictionary can have two same keys or same values but cannot have two same key-value pair

Question 9

Complete

Marked out of 1.00

☐  Flag question

Question text

What will be the output of the following Python code snippet?

```
a={1:"A",2:"B",3:"C"}  
print(a.get(5,4))
```

Question 9 Answer

☐

a.

A

☐

b.

Invalid Synatx,Error

☒

c.

5

☐


d.

4

Question 10

Complete

Marked out of 1.00

☐  Flag question

Question text

_____ function returns the number of key: value pairs of the dictionary.

Question 10 Answer

☐

a.

total()

☐

b.

items()

☒

c.

len()

☐


d.

length()

Question 11

Complete

Marked out of 1.00

☐  Flag question


Question text

Key - value concept is in ____.

Question 11 Answer

- ☒ a. Dictionary
- ☐ b. List
- ☐ c. String
- ☐ d. Tuple

Question 12

Complete
Marked out of 1.00
☐  Flag question


Question text

To obtain the number of entries in dictionary which command is used?

Question 12 Answer

- ☐ a. `d.size()`
- ☐ b. `size(d)`
- ☐ c. `d.len()`
- ☒ d. `len(d)`

Question 13

Complete
Marked out of 1.00
☐  Flag question

Question text

1,2,3 are the ____ in the following dictionary. `D = {1 : "One", 2 : "Two", 3 : "Three"}`


Question 13 Answer

- ☐ a. Items
- ☒ b. Keys
- ☐ c. Values
- ☐ d. None of the mentioned

Question 14

Complete

Marked out of 1.00

☐  Flag question

Question text

Which of the following is not method of dictionary?


Question 14 Answer

- ☐
- a.
del ()
- ☐
- b.
update()
- ☒
- c.
pop()
- ☐
- d.
len()

Question 15

Complete

Marked out of 1.00

☐  Flag question

Question text

_____ function returns the value corresponding to the key passed as the argument.

Question 15 Answer

- ☐
- a.
del()
- ☒
- b.
get()
- ☐
- c.
values()
- ☐
- d.
update()

Save the state of the flags

Finish review

[Skip Quiz navigation](#)

Quiz navigation

[Question 1 This page](#) [Question 2 This page](#) [Question 3 This page](#) [Question 4 This page](#) [Question 5 This page](#) [Question 6 This page](#) [Question 7 This page](#) [Question 8 This page](#) [Question 9 This page](#) [Question 10 This page](#) [Question 11 This page](#) [Question 12 This page](#) [Question 13 This page](#) [Question 14 This page](#) [Question 15 This page](#)

[Show one page at a time](#) Finish review