



CS23336-Introduction to Python Programming

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Question 1

Complete

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Question text

Which of the following function create a dictionary from a sequence of key-value pairs

Question 1 Answer

- ☐ a. convert()
- ☐ b. dictionary()
- ☒ c. dict()
- ☐ d. create()

Question 2

Complete

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Question text

Which of the following is used to delete an element from Dictionary?

Question 2 Answer

- ☐ a. pop()
- ☐ b. None of the mentioned
- ☐ c. delete
- ☒ d. remove

Question 3

Complete

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Question text

Which function helps to merge dictionary 'D1' and 'D2'?


Question 3 Answer

- ☐ a.
get()
- ☐ b.
append()
- ☐ c.
update()
- ☒ d.
merge()

Question 4

Complete

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Question text

Which one of the following is correct?


Question 4 Answer

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

Question 5

Complete

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Question text


Suppose d = {"john":40, "peter":45}, to delete the entry for "john" what command do we use?

Question 5 Answer

- ☐ a.
del d("john":40)
- ☒ b.
d.delete("john")
- ☐ c.
d.delete("john":40)

- ☐
- d.
- del d["john"]

Question 6

Complete
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☐  Flag question


Question text

We can repeat the values of Key in Dictionary?

Question 6 Answer

- ☐
- a.
True
- ☒
- b.
False

Question 7

Complete
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Question text

Only values (without keys) can be printed in dictionary?

Question 7 Answer

- ☒
- a.
True
- ☐
- b.
False

Question 8

Complete
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☐  Flag question


Question text

pop() function delete and ____ the element of dictionary.

Question 8 Answer

- ☐
- a.
return
- ☐
- b.
add
- ☒
- c.
display
- ☐
- d.
not return

Question 9

Complete
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Question text

Dictionaries are flexible in nature, means elements can be added or removed from it.


Question 9 Answer

- ☒ a.
True
- ☐ b.
False

Question 10

Complete

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Question text

Which of the following is not method of dictionary?


Question 10 Answer

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

Question 11

Complete

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Question text

Key - value concept is in ____.


Question 11 Answer

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

Question 12

Complete

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Question text

Keys of dictionary must be ____.

Question 12 Answer

- ☐ a.

integers



b.

unique



c.

antique




d.

mutable

Question 13

Complete

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Question text

Following statement return values in the form of: D1.keys() # D1 is a dictionary

Question 13 Answer



a.

list



b.

string



c.

tuple




d.

dictionary

Question 14

Complete

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Question text

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

```
a={}
a['a']=1
a['b']=[2,3,4]
print(a)
```

Question 14 Answer



a.

{'b': [2, 3, 4], 'a': 1}



b.

Error



c.

{'b': [2], 'a': 1}




d.

{'b': [2], 'a': [3]}

Question 15

Complete

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Question text

In dictionary Keys and values are separated by ____.

Question 15 Answer

☐

a.

Semicolon(;)

☒

b.

Colon (:)

☐

c.

Comma(,)

☐

d.

dot(.)

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