CS23336-Introduction to Python Programming

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Question 1

Complete
Marked out of 1.00
Flag question

Question text

Which of the following is feature of Dictionary?

Question 1 Answer

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

Question 2

Complete
Marked out of 1.00
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Question text

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

Question 2 Answer

- ○ a.
display
- ◉ b.
return
- ○ c.
not return
- ○ d.
add

Question 3

Complete
Marked out of 1.00
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Question text

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

○ a.
dictionary

○ b.
string

○ c.
list

○ d.
tuple

Question 4

Complete
Marked out of 1.00
⬛ Flag question

Question text

The key-value pair in dictionary is called _____.

○ a.
paired value

○ b.
value

○ c.
pair item

◉ d.
item

Question 5

Complete
Marked out of 1.00
⬛ Flag question

Question text

In Python, Dictionaries are immutable

○ True
◉ False

Question 6

Complete
Marked out of 1.00
⬛ Flag question

Question text

Dictionary is a _____ data type.

○ a.
None of the mentioned

◉ b.
Mapping

○ c.

Sequence
○
d.
Ordered

Question 7

Question text

clear() method is used to delete the dictionary.

┌─Question 7 Answer─────────────────────────────────
│ ○
│ a.
│ True
│ ◉
│ b.
│ False
└──

Question 8

Question text

Key – value concept is in _____.

┌─Question 8 Answer─────────────────────────────────
│ ○
│ a.
│ String
│ ○
│ b.
│ Tuple
│ ◉
│ c.
│ Dictionary
│ ○
│ d.
│ List
└──

Question 9

Question text

Which function/statement delete all the items of the dictionary?

┌─Question 9 Answer─────────────────────────────────
│ ◉
│ a.
│
│ clear( )
│
│ ○
│ b.
│
│ delete( )
│
│ ○
│ c.
│
│ pop( )

○
d.

del

Question 10

Complete
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Flag question

Question text

Which one of the following is correct?

─Question 10 Answer─
◉
a.

A dictionary can have two same values with different keys.

○
b.

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

○
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 11

Complete
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Flag question

Question text

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

─Question 11 Answer─
○
a.
items( )
○
b.
total( )
◉
c.
len( )
○
d.
length( )

Question 12

Complete
Marked out of 1.00

Flag question

Question text

A = {"A" : "Apple", "B" : "Ball", "C" : "Cat"} Which of the following statement will return : dict_items([('A', 'Apple'), ('B', 'Ball'), ('C', 'Cat')])

─Question 12 Answer─

○
a.
print(A.get( ))
○
b.
print(A.values( ))
○
c.
print(A.keys( ))
◉
d.
print(A.Items( ))

Question 13

Complete
Marked out of 1.00
🏳 Flag question

Question text

Which function/statement delete the dictionary from the memory?

Question 13 Answer

○
a.
pop( )
○
b.
clear( )
◉
c.
del
○
d.
delete( )

Question 14

Complete
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🏳 Flag question

Question text

Dictionaries in python are _____.

Question 14 Answer

◉
a.
Mutable data type
○
b.
Non-Mutable data type
○
c.
Mapping data type
○
d.
Both Non-Mutable data type and Mapping data type

Question 15

Complete
Marked out of 1.00
🏳 Flag question

Question text

Which of the following is not method of dictionary?

Question 15 Answer

◉
a.
len( )
○
b.
pop( )
○
c.
update( )
○
d.
del ( )

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