CS23336-Introduction to Python Programming

Started on Monday, 4 November 2024, 1:55 PM

State Finished

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Time taken 10 mins 13 secs

Question 1

Complete
Marked out of 1.00

Flag question

Question text

Traversing a dictionary can be done using _____

-Question 1 Answer		
Question i Answer		
\circ		
a.		
if statement		
b.		
loop		
\bigcirc		
C.		
jump statement		
\circ		
d.		
None of the mentioned		

Question 2

Complete
Marked out of 1.00

Flag question

Question text

Which of the following is feature of Dictionary?

-Question 2 Answer
a.
Dictionary is mutable.
b.
Keys must be of an immutable data type.
C.
All of the mentioned
d.
Keys are unique within a dictionary.

Question 3

Complete
Marked out of 1.00

Flag question

Question text

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



Question 4

Complete
Marked out of 1.00

Flag question

Question text

Which of the following is not method of dictionary?

```
Question 4 Answer

a.
len()

b.
update()

c.
pop()

d.
del ()
```

Question 5

Complete
Marked out of 1.00

Flag question

Question text

Which of the following is an example of dictionary?

Complete Marked out of 1.00 Flag question
Question text
pop() function delete and the element of dictionary. Question 6 Answer a. display b. not return c. c. add d. return
Question 7
Complete Marked out of 1.00 Flag question
Question text
The key-value pair in dictionary is called Question 7 Answer a. value b. pair item c. paired value d. item
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.
$egin{array}{c} \bigcirc \\ \mathbf{b}. \end{array}$
A dictionary can have two same keys or same values but cannot have two same key-value pair o c.
A dictionary can have two same values with different keys.

d.

A dictionary can have two same keys with different values.

Question 9

Complete
Marked out of 1.00
Flag question

Question text

What will be the Output of the following code? dl={1:10, 2:20, 3:30, 4:40} d2={5:50, 6:60, 7:70} dl.update (d2) print (dl)

```
Question 9 Answer

a.

{1:10, 2: 20, 4: 40, 5: 50, 6: 60, 7: 70}

b.

[1: 10, 2: 20, 3: 30, 4: 40, 5: 50, 6: 60, 7: 70]

c.

{1: 10, 2: 20, 3: 30, 4: 40, 5: 50, 6: 60, 7: 70}

d.

[(1, 10), (2, 20), (3, 30), (4, 40), (5, 50)]
```

Question 10

Complete
Marked out of 1.00
Flag question

Question 10 Answer

Question text

Write the output of the following codes. $>>>dl=\{1:10,2:20,3:30,4:40,5:50\}$ >>>dl.items()

```
a.
[1, 2, 3, 4, 5]
▶
b.
[(1, 10), (2, 20), (3, 30), (4, 40), (5, 50)]
○
c.
[10, 20, 30, 40, 50]
○
```

d.
Error
Question 11
Complete Marked out of 1.00 Plag question
Question text
In dictionary Keys and values are separated by
Question 11 Answer
Colon (:)
○ b.
Comma(,)
○ c.
dot(.)
O
d.
Semicolon(;)
Question 12
Complete Marked out of 1.00 Flag question
Question text
clear() method is used to delete the dictionary.
Question 12 Answer
a. True
● b.
False
Question 13
Complete Marked out of 1.00 Flag question
Question text
Keys in dictionary are .
Question 13 Answer
a. integers
b.
Immutable

c. Mutable O d. antique
Question 14
omplete Iarked out of 1.00 Flag question
Duestion text
oth keys and values are unique in dictionaryQuestion 14 Answer
 ○ a. False ● b. True
Question 15
omplete farked out of 1.00 Flag question Puestion text
ictionaries in python areQuestion 15 Answer-
a. Mapping data type b. Both Non-Mutable data type and Mapping data type c. Non-Mutable data type d. Mutable data type

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