

<b>Started on</b>	Tuesday, 2 April 2024, 8:10 PM
<b>State</b>	Finished
<b>Completed on</b>	Tuesday, 2 April 2024, 8:13 PM
<b>Time taken</b>	2 mins 53 secs
<b>Marks</b>	4.50/5.00
<b>Grade</b>	<b>9.00</b> out of 10.00 ( <b>90%</b> )

Question 1

Complete

Mark 1.00 out of 1.00

Dictionaries store each data element as a single value.

Select one:

☐ True

☒ False

Question 2

Complete

Mark 0.50 out of 1.00

What is the correct way to create an empty dictionary.

- ☐ a. All of the given methods
- ☐ b. Using curly brackets - { }
- ☐ c. None of the given methods
- ☒ d. Using built-in dict() function

Question 3

Complete

Mark 1.00 out of 1.00

We use the built-in function update() to add new elements to a dictionary from another dictionary.

Select one:

☒ True

☐ False

#### Question 4

Complete

Mark 1.00 out of 1.00

When to use a Dictionary in Python?

- ☒ a. Storing elements as key-value pairs.
- ☐ b. When the resource (memory) usage is a concern.
- ☒ c. Quick access to data is required
- ☐ d. For storing data that shouldn't be modified.

#### Question 5

Complete

Mark 1.00 out of 1.00

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

```
d = {"john":40, "peter":45}
print(list(d.keys()))
```

- ☐ a. ("john":40, "peter":45)
- ☒ b. ["john", "peter"]
- ☐ c. ("john", "peter")
- ☐ d. ["john":40, "peter":45]

#### ◀ 1.3 Dictionaries

Jump to...

1.4 Tuples ▶

## GET IN TOUCH

🏠 University of Moratuwa  
Centre for Open & Distance Learning  
CODL

☎ 011 308 2787/8

☎ 011 265 0301 ext. 3850,3851

✉ open@uom.lk

🌐 [University Website](#)

🌐 [CODL Website](#)

[Data retention summary](#)

