

**Under the patronage of His Excellency the
Minister of Education
Mr. Mohamed Abdel Latif**

**and the directives of
Dr. Hala Abdel Salam**

**Head of the Central Department of General
Education**

Evaluations and Assignments

**Information and Communication Technology
for the Second Preparatory Grade
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Second Preparatory Grade – Weekly Evaluation and Homework – Week (10)

Weekly Evaluation

First Test

Put (√) in front of the correct statement or (x) in front of the incorrect statement:

1. The elements of a list in Python can be modified. ()
2. Keys in a dictionary can be repeated without any problem. ()

Second Test

Put (√) in front of the correct statement or (x) in front of the incorrect statement :

1. A list is written using square brackets []. ()
2. A list cannot contain more than one type of data. ()

Third Test

Put (√) in front of the correct statement or (x) in front of the incorrect statement :

1. Dictionaries do not allow adding new elements after they are created. ()
2. A Tuple is suitable for storing fixed data, such as the days of the week. ()

Class Evaluation

Dear Student:

Compare the uses of List, Tuple, and Dictionary.



Homework

Choose the appropriate answer to complete each of the following statements:

1- What is meant by Data Structures?

- A- Methods to make the program look nice.
- B- Methods to execute loops only.
- C- Methods to store data in the program in an organized way.
- D- Commands to print text.

2- Which of the following uses square brackets []?

- A- List
- B- Set
- C- Dictionary
- D- Tuple