

Which of the following is **mutable** in Python?

- A) tuple
- B) list
- C) string
- D) integer

Which statement about **sets** is true?

- A) Sets allow duplicate elements
- B) Sets are ordered collections
- C) Sets do not allow duplicates
- D) Sets are indexed

What is the correct function to receive input from the user?

- A) scanf()
- B) cin >>
- C) input()
- D) read()

Which principle does a **stack** follow?

- A) FIFO
- B) FILO
- C) Random Access
- D) Sorted Order

Unordered collections of unique items. They do not allow duplicate elements and are defined using curly braces{}

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

Q2. Write python function to implement a queue using list my_list=[100,200,35,16] add two items and remove one item from this list finally display the list after these changes.