

Course  
&  
Test Series

Self-Made Assignment - Python

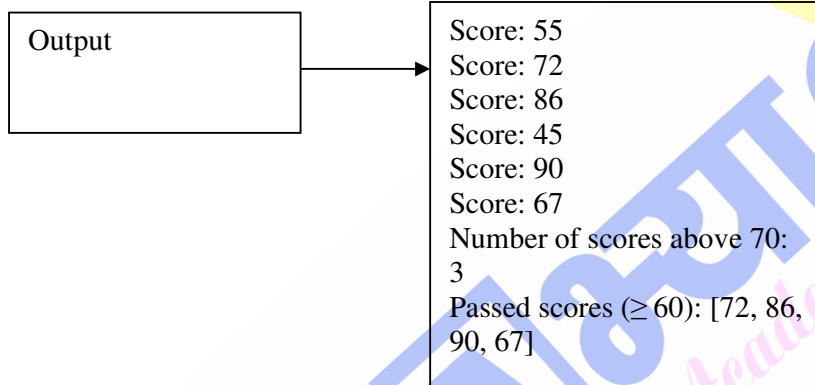
Lists in Python

Ques 1: Looping Through a List & Conditional Actions

**Objective:** Practice iterating through a list, checking conditions, and modifying or selecting items.

**Instructions:**

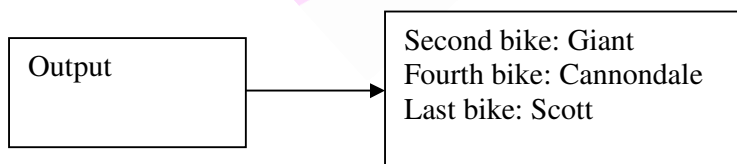
- Create a list scores = [55, 72, 86, 45, 90, 67].
- Print each score with a message, e.g., "Score: 55".
- After printing, count how many scores are above 70 and print that count.
- Create a new list passed = [] and for every score  $\geq 60$ , append the score to passed.
- Print the passed list.



Ques 2: Accessing Specific List Elements **Objective:** Learn how to access elements using positive and negative indexing.

**Instructions:**

- Create a list named bikes containing five bike names (for example: "Trek", "Giant", "Specialized", "Cannondale", "Scott").
- Print the second and fourth elements using positive indexing.
- Print the last element using negative indexing (i.e., index -1).



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