



Assignment – Week 3 – Day 4

Q1. Make your own list of numbers. Ask a start and end position from User. Print the list from start position to end position using Slicing.

Q2. Make your own list of numbers. Ask a start and end position from User. Make another different list which will contain number from start to end position. Use slicing logic.

```
my_list = [10, -5, 8, 3, -1, -9, 7, 2]

'''
Enter start position = 2
Enter end position = 5

Result = [8, 3, -1, -9]
'''
```

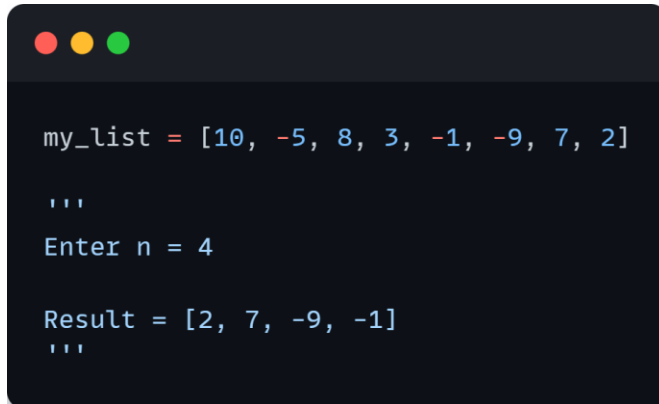
Q3. Make your own list. Write a Python program that takes an integer as an input, and make a new list containing the last n elements of the original list. Using slicing logic.

```
my_list = [10, -5, 8, 3, -1, -9, 7, 2]

'''
Enter n = 3

Result = [-9, 7, 2]
'''
```

Q4. Make your own list. Write a Python program that takes an integer as an input, and make a new list containing the last n elements of the original list but in reverse order. Using slicing logic.

A screenshot of a terminal window with a dark background and light-colored text. The window has three colored window control buttons (red, yellow, green) in the top-left corner. The text inside the terminal shows a Python list initialization, a comment, an input prompt, and the resulting list after slicing.

```
my_list = [10, -5, 8, 3, -1, -9, 7, 2]
'''
Enter n = 4

Result = [2, 7, -9, -1]
'''
```

NOTES:

- 1- Take a screenshot of each program you create and make a pdf then upload that link to our excel sheet
- 2- Make sure to keep the share setting of your google drive to "Anyone can view"
- 3- All the best coders!
- 4- For any query, raise your issue at our support number +91 9685832822 between 10:30-5:30