**Question:1--**

# Step 1: Create a dictionary of student names and marks

students = {

"Amit": 85,

"Priya": 92,

"Rahul": 78,

"Sneha": 88

}

# Step 2: Ask the user to enter a student's name

name = input("Enter the student's name: ")

# Step 3 & 4: Retrieve and display marks or show a message if not found

if name in students:

print(name, "scored", students[name], "marks.")

else:

print("Sorry, no record found for", name)

**Question:2--**

# Step 1: Create a list of numbers from 1 to 10

numbers = list(range(1, 11))

# Step 2: Extract the first five elements

first\_five = numbers[:5]

# Step 3: Reverse the extracted elements

reversed\_five = first\_five[::-1]

# Step 4: Print both lists

print("First five numbers:", first\_five)

print("Reversed list:", reversed\_five)