Weekly Assignment 40

- 1. Write a Python program to iterate through a dictionary and print both keys and values.
- 2. Write a Python program to check if a given key exists in a dictionary, and display a message accordingly.
- 3. Write a Python program to sort a dictionary by its keys and values.
- 4. Write a Python program using dictionary comprehension to create a dictionary where the keys are numbers from 1 to 5 and the values are their squares.
- 5. Write a Python program to create a nested dictionary representing multiple students and their subjects, then print the subject details of a specific student.