Day 19 LAB TASK on SET and MAP (Collection)

27 Oct 23

Q1. .Write a java program to Create a HashMap called populationMap, stores population data for several cities, retrieves and prints the population of a specific city, iterates through the map to print all city populations, removes a city from the map, and checks if a city exists in the map.

Q2.Write a java program to Create a menu-driven interface for managing student grades. Users can perform the following tasks:

1. Add students
2. Update grades
3. Remove students
4. View individual grades
5. List all students and grades
6. Calculate the average grade for all students.

Use HashMap to store student names and grades.