**LAB TASKS**

**TASK 1: PROJECT PRACTICE**

**TASK2: LAB PRACTICALS AND CODING NINJA ASSIGNMENTS**

**LIST OF PRACTICALS**

**Topics: Dictionary**

1. **Write a Python program Remove duplicate values across Dictionary Values.**

Input : test\_dict = {‘Manjeet’: [1], ‘Akash’: [1, 8, 9]}

Output : {‘Manjeet’: [], ‘Akash’: [8, 9]}

Input : test\_dict = {‘Manjeet’: [1, 1, 1], ‘Akash’: [1, 1, 1]}

Output : {‘Manjeet’: [], ‘Akash’: []}

1. **Write a Python program to Count the frequencies in a list using dictionary in Python**.

Input : [1, 1, 1, 5, 5, 3, 1, 3, 3, 1,4, 4, 4, 2, 2, 2, 2]

Output : 1 : 5

2 : 4

3 : 3

4 : 3

5 : 2

Explanation : Here 1 occurs 5 times, 2

occurs 4 times and so on...

1. **Write a Python program to remove all duplicates words from a given sentence.**

Input : Python is great and Java is also great

Output : Python is great and Java also