# Dictionaries and Sets

1. Write a Python program to count the frequency of each word in a given sentence.
2. Create a dictionary that stores student names and their scores. Write a function to print the student with the highest score.
3. Write a program to merge two dictionaries.
4. Develop a program that checks if a set is a subset of another set.
5. Write a Python script to concatenate the following dictionaries to create a new one.
6. Write a Python script to generate and print a dictionary that contains a number (between 1 and n) in the form (x, x\*x).

Sample Dictionary ( n = 5) :

Expected Output : {1: 1, 2: 4, 3: 9, 4: 16, 5: 25}

1. Write a Python program to multiply all the items in a dictionary.
2. Write a Python program to get the key, value and item in a dictionary.