Lab Task Dictionaries and Tuples Sec B

Question 1:

Write a python function that takes a dictionary as a parameter. Your function should print all the keys and values of the dictionary and return the sum of all the items (Values) in a dictionary. Check if the value of sum is even and your program should print "SUM IS EVEN" otherwise it should print "SUM IS ODD" (Donot use any built-in function).

Question 2:

Write a Python program to create a tuple with different data types and assign those elements to multiple variable

Question 3:

Write a python function to check if a given key already exists in a dictionary if it exists return True otherwise return false.

Question 4:

Write a Python program to multiply all the values in a dictionary with user input value and print the key and values of a dictionary

d={0:0,1:1,2:4,3:1,4:6,5:7}

Question 5:

Write a Python function max_min(d) that takes a dictionary as a parameter and returns maximum and minimum value in a dictionary.

d={0:0,1:1,2:4,3:1,4:6,5:7}