Assignment 3

* Question 1

Write a python program to merge two files into third file –

#Program

data = data2 = ""

with open('file1.txt') as fp:

data = fp.read()

with open('file2.txt') as fp:

data2 = fp.read()

data += "\n"

data += data2

with open ('file3.txt', 'w') as fp:

fp.write(data)

* Question 2

Take two lists as input list1 = [1,2,3,4,5] list2=[“a”, ”b”, ”c”, ”d”, ”e”] From that make a dictionary output {1:“a”, 2:”b”, 3:”c”, 4:”d”, 5:”e”}

#Program

list1 = [1,2,3,4,5]

list2 = ["a", "b", "c", "d", "e"]

dictionary = dict(zip(list1,list2))

print(dictionary)