**Assignment Questions**

**module 3 (chapter 2)**

**Date:26-06-2020**

1. Write a Python program to get a single string from two given strings, separated by a space and swap the first two characters of each string

def chars\_mix\_up(a, b):

new\_a = b[:2] + a[2:]

new\_b = a[:2] + b[2:]

return new\_a + ' ' + new\_b

print(chars\_mix\_up('abc', 'xyz'))

**Output:**

xyc abz

1. Write a Python program to remove a newline in Python.

str1='Python Exercises\n'

print(str1)

print(str1.rstrip())

**Output:**

Python Exercises

Python Exercises

1. Write a Python program to perform Deletion of a character

s = 'abc12321cba'

print(s.replace('a', ''))

**Output:**

bc12321cb

1. Write a program to print every character of a string entered by user in a new line using loop.

str1 = input("Please Enter your Own String : ")

for i in range(len(str1)):

print("The Character at %d Index Position = %c" %(i, str1[i]))

**Output:**

Enter your Own String: Python

The character at 0 index position =P

The character at 1 index position =y

The character at 2 index position =t

The character at 3 index position =h

The character at 4 index position =o

The character at 5 index position =n