HI All, good morning.

Today MR session..start doing exercises

1.Complete Practice Exercises of Training.com

Chapter 1 ,2 and 3

Start with Chapter 4 --Exercise 1,2 & 3

Chapter 5 --Exercise 1,2,3 & 4

Chapter 6 --Exercise 1,2 & 3

Chapter 7 --Exercise 1,2 & 3

Login--->Training.com----My Online Learning----Python Programming Practice Exercises

Additional Exercises

Chapter 3 Exercise 3: String--split--List----sort and display the list

Inout::::Enter your text:Today Is A Good Day

Ouput::::Sorted Words:A Day Good Is Today

Chapter 3 Exercise 4

t1=(1,1,1)

t2=(2,2,2)

t3=t1+t2

Chapter 4 Exercise 1:

Input= 67 78 43 90 56

Ouput:Smallest: 43 Largest: 90

Chapter 4 Exercise 2:

Enter List 1: 10,20,30,40

Enter List 2: 1,2,3,4

Enter element to append in list1 100

Enter element to append in list2 10

Output list1 [10 20 30 40 100]

list2 [1 2 3 4 10]

append some string ["Python10", "Python20", "Python30"

Chapter 4 Exercise 3

Square values between 1 to 40

1 2 9 16 25 36................1600

Print first 10 Squares 1 2 9 16 25.... 100

Print Last 10 Squares 31\*31 32\*32...................40\*40 (1600)

Chapter 5 Exercise 1---

d1={}

d1{1:1 ,2:4, 3:9......15:}

later append---100:10000

d1{1:1 ,2:4, 3:9......15: ,100:10000}

for 1 to 15:

d1[x]=d1[x\*x]

d1----update()

d1[100]=10000

C 5:Exercise::max and min of keys

max(d1)

min(d1)

C 5 Exercise 3: Duplicate /unique keys in dict

d1={"team","desig,"emp"}

d2=d1;

d1 in d2:

remove---update dict data

C 5 Exercise 4: key and value swap and store in diff dict

d1={1:10,2:20,3:30}

d2={}

keys=d1.keys()

values=d1.values()

for loop:

d2[key[i]]=values[i]

Chapter 5 Exercise 2

Chapter 5 Exercise 3

#string sort

string=str(input("Enter the string-----"))

print("%s"%string)

sort\_string() #error

l1=string.split(" ")

sort(l1)

print("%s"%string)

Additional Exercises::;

Floyd 's Triangle

Enter a no: 5

1

12

123

1234

12345

or

54321

4321

321

21

1

Fiz(multiples of 3) BIZ(multiples of 5) program FizBoz((multiples of 3 and 5)

Enter a no:17

1

2

FIz

4

Biz

Fiz

7

8

Fiz

Biz

11

Fiz

13

14

FIzBiz

16

17