Good morning students, For today: (28th April, Tuesday)

We have already finished this chapter.... Review of Python basics .... Also the solved question answers .

 Please do the unsolved problems of the exercise question numbers 17 to 32.

Please upload the homework by night (by 9 pm), definitely.

That's all for today.

Thanks.

1:33 am 🗸

Good morning students, For today: (27th April, Monday)

We have already finished this chapter.... Review of Python basics .... Also the solved question answers .

 Please do the unsolved problems of the exercise question numbers 01 to 16.

Please upload the homework by evening(by 6pm), definitely.

That's all for today.

Good morning students . For today : (25th April, Saturday)

We have finished this chapter.... Review of Python basics ....

- 1. Please go through the all solved questions Q1 to Q55.
- Tomorrow is Sunday. So read all the questions very sincerely.

These questions will help to write several Python programs .

There will be no written homework today.

Those who have not submitted the previous homework please upload the homework by Sunday evening(by 6pm), definitely.

That's all for today.

For today: (24th April)

Read pages 52 to rest of the chapter. Topics -

1.14 .... Shorting techniques

1.14.1 Bubble Sort

and

1.14.2 Insertion Sort.

1.13.1 and 1.13.2

Examples ....

Go through the topics and examples.

- 1. Write the algorithm and the programs of both bubble sort and insertion sort.
- 2 .Take an example of 10 unsorted elements for both the sorting and sort them manually after showing every pass .
- Read memory bytes and objectives type questions .

That's all for today.

Homework will be uploaded by 6pm . Thanks . 12:39 am

For today: (23rd April)

Read pages 41 to 52. Repeat topics - 1.11 Lists,

1.11.2 .... List Slicing 1.11.3 .... Built-in functions and methods .

1.11.4 .... Copying lists

1.12 .... Tuples

And

1.13 .... Dictionary.

1.13.1 and 1.13.2

Examples .... 21 to 23.

Before Sorting techniques.

Go through the topics and examples.

- Compare Dictionary and Tuples with example code .
- How we can update a Dictionary?Give example.
- Revice the example programs 21 and

For today: (22nd April)

Read pages 44 to 49. The topics - 1.11.3 .... Built-in functions and methods .

1.11.4 .... Copying lists

1.12 .... Tuples

1.12.1 ..... and 1.12.2

Examples .... 21 and 22.

Go through the topics and examples.

- Write the difference between Lists and Tuples with example code.
- How we can modify a list? Give example.
- Give an example of tuple slicing .
- Write the example programs 21 and
   22 .

Homework will be uploaded by 6pm . Thanks .

For today: (21st April)

Read pages 37 to 44. The topics
- 1.10.3 built in string methods ...
Example 20.
Topics 1.11 Lists, 1.11.1 List
comprehension and 1.11.2 List slicing.

Go through the topic 1.10.3 thoroughly and example 20.

 Write all the built in methods to manipulate strings with example code .

Homework will be uploaded by 6pm.

## For today:

Read pages 31 to 37 . The topics from 1.9.3 to 1.10.2 Programs example from 11 to 19.

After reading write the answer of the following questions:

- Give examples of two conditional loops in Python with program code .
- Explain range() function with an example code .
- Write the two separate programs to calculate the factorial of a given number using for and while loop.
   Practice all the program examples from 11 to 19.

Homework will be submitted by evening (6pm).

Thanks.

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- Write different types of type custing with example.
- Write the procedure to write a comment in Python .
- Give the examples of input and output built-in functions in Python .
- Define sequential statements and selection/conditional statements with examples.
- Practice all the program examples from 3 to 10.

Homework will be submitted by Sunday evening (5pm) .

Thanks.

\* 11:35 pm 🕢

Read pages 12 to 21. The topics from 1.1 to 1.6.

That's all for today.

Thanks.



After reading write the answer of the following questions:

- Write the use of the symbol # with an example.
- What are the different types of variables and data types? Write with examples.
- Give an example of None data type.
- 4. What is dynamic typing?
- Differentiate between mutable and immutable types with an example .
- Define: Operators, Keywords and Operands with example.

Dear students, good morning.

Some points have to be cleared:

- There will be no fixed timing for the classes, because these are not live classes.
- 2 . Basically it will be a continuous learning process through WhatsApp during this emergency situation .
- 3. Some assignments will be given and you have to do the needful in your homework copy.
- After doing the homework, you have to upload the photos of your homework in this group on regular basis.
- 5. Any problems, will be discussed here, any time ( upto 9pm) .

From today we are starting with the 1st chapter .....

Review of Python basics .
Thanks .

3:07 am 🕢