

DAILY ONLINE ACTIVITIES SUMMARY

Date:	09-07-2020	Name:	Chethana j
Sem & Sec	6 th &A	USN:	4AL17CS022
Online Test Summary			
Subject	System Software and Compiler Design		
Max. Marks		Score	-
Certification Course Summary			
Course	Python Data Structures		
Certificate Provider	Coursera	Duration	1 week
Coding Challenges			
Problem Statement: 1.Python Program for Find largest prime factor of a number.			
Status: Done			
Uploaded the report in Github		YES	
If yes Repository name		https://github.com/Jchethana1990/online-course https://github.com/Jchethana1990/Machine-learning-workshop	
Uploaded the report in slack		YES	

Snapshots of the daily class activities

●
REC

- In Pass 2, actual loading, relocation and linking of the program is performed.
- As each Text record is read, the object code is moved to the specified address (plus the current value of CSADDR).
- When a Modification record is encountered, the symbol whose value is to be used for modification is looked up in ESTAB.
- This value is then added to or subtracted from the

Chethana J ▾

Python Data Structures > Week 1 > Worked Exercise: 6.5
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Welcome

Materials

Lecture materials

Review: Chapter 6

Assignment: Chapter 6

Graded External Tool: Assignment 6.5 1h

Video: Worked Exercise: 6.5 8 min

Bonus: Chapter 6

Video: Bonus: Office Hours New York City 2 min

Video: Bonus: Monash Museum of Computing History 7 min

Video: Fun This

Worked Exercise: 6.5

Notes

All notes

Click the "Save Note" button when you want to capture a screen. You can also highlight and save lines from the transcript below. Add your own notes to anything you've captured.

Coding Challenges Details:

1. Python Program for Find largest prime factor of a number.

code, compile, run, debug, share.

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```

20 for i in range(3, int(math.sqrt(n)) + 1, 2):
21     while n % i == 0:
22         maxPrime = i
23         n = n / i
24
25 # This condition is to handle the
26 # case when n is a prime number
27 # greater than 2
28 if n > 2:
29     maxPrime = n
30
31 return int(maxPrime)
32
33 # Driver code to test above function

```

input

5

328513

...Program finished with exit code 0

Press ENTER to exit console.

