

DAILY ONLINE ACTIVITIES SUMMARY

Date:	11/06/2020	Name:	Chethana j
Sem & Sec	6 th A	USN:	4al17cs022
Online Test Summary			
Subject	PAP		
Max. Marks	20	Score	20
Certification Course Summary			
Course	CYBER SECURTIY		
Certificate Provider	Great Learning	Duration	6hrs.
Coding Challenges			
Problem Statement: 1. ""Python program to check whether the given number is fibonacci or not"". 2. Python Program to find the average of all Items in a Dictionary			
Status: Completed			
Uploaded the report in Github		yes	
If yes Repository name		https://github.com/Jchethana1990/online-course	
Uploaded the report in slack		yes	

Online Test Details:

Largest Tech Community | Hack... x New Tab x +

techgig.com/challenge/result/round1/eUp3UWZobWj2VzBSaXpCTzd3VHvkdz09

Apps YouTube Maps Gmail

chethanaigowda@gmail.com Logout

Test Completed!

You have successfully participated in PAP Assignment 3 Test.

Rate this Test
Your Rating: ★★★★★ Click to Rate

Results Analytics

Round1

Your Score **20** / 20

Type here to search

ENG 01:27
INTEL 12-06-2020

Certification Course Details:

TOPICE I COVERED:

1. CAREER AND INDUSTRY LANDSPACE.

Largest Tech Community | Hack... x Career and Industry Landsc... x +

olympus.greatlearning.in/courses/12628/pages/career-and-industry-landscape?module_item_id=527669

Apps YouTube Maps Gmail

greatlearning Learning for Life Home Live Sessions Certificates My Courses

Courses / Introduction to Cyber security / Career and Industry Landscape

Content

Learning Videos

- Blockchain in Cybersecurity
- Career and Industry Landscape
- Governance and Risk
- Introduction to Cryptography
- Secure System Design
- Threats and Vulnerabilities
- What Is Cybersecurity

Quiz

Claim Your Course Certificate

Career and Industry Landscape

A Structured Learning Journey

View & Learn Recorded Content
Consume recorded video lectures by Stanford faculty & industry experts over the week

Engage in a Mentor Session

Complete a Module

Participate in Webinars
Get an insider's perspective into the industry through webinars with leading practitioners

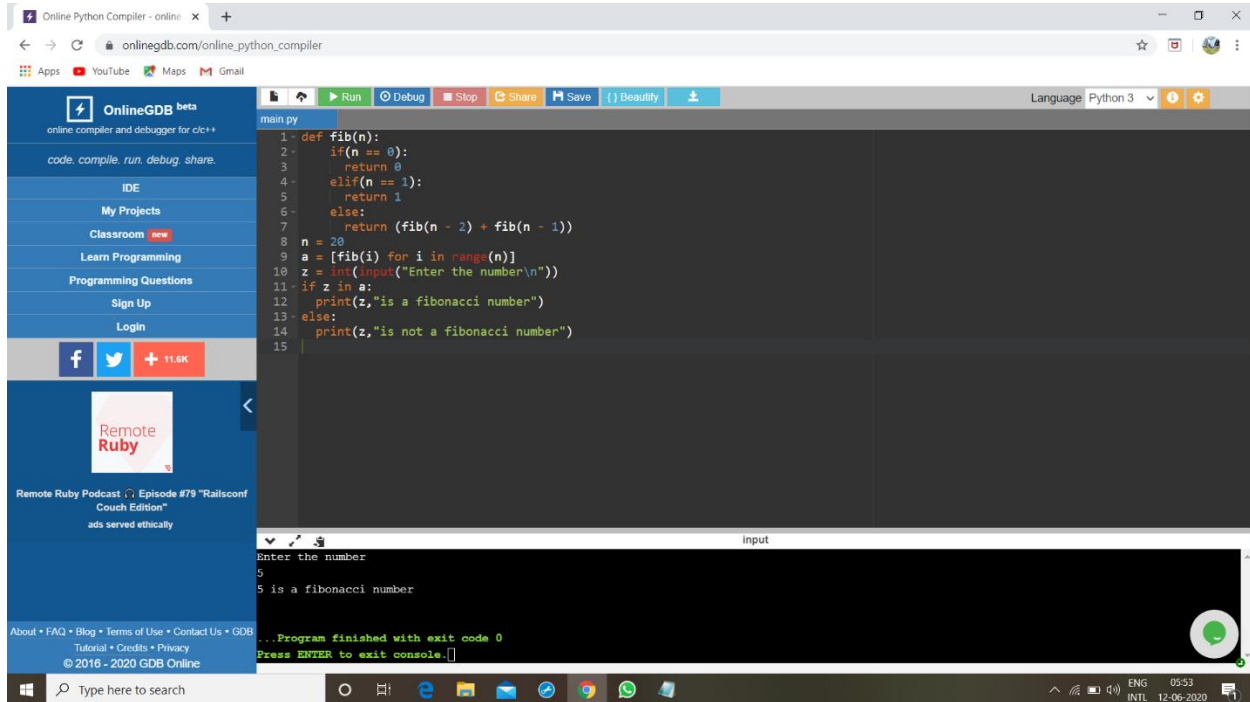
40:40 6:20 1x

Type here to search

ENG 01:34
INTEL 12-06-2020

Coding Challenges Details:

Program1: """Python program to check whether the given number is fibonacci or not.



Online Python Compiler - online x +

onlinegdb.com/online_python_compiler

Apps YouTube Maps Gmail

OnlineGDB beta
online compiler and debugger for c/c++

code.compile.run.debug.share.

IDE

My Projects

Classroom new

Learn Programming

Programming Questions

Sign Up

Login

f t +11.6K

Remote Ruby Podcast Episode #79 "Railsconf Couch Edition"
ads served ethically

About • FAQ • Blog • Terms of Use • Contact Us • GDB Tutorial • Credits • Privacy
© 2016 - 2020 GDB Online

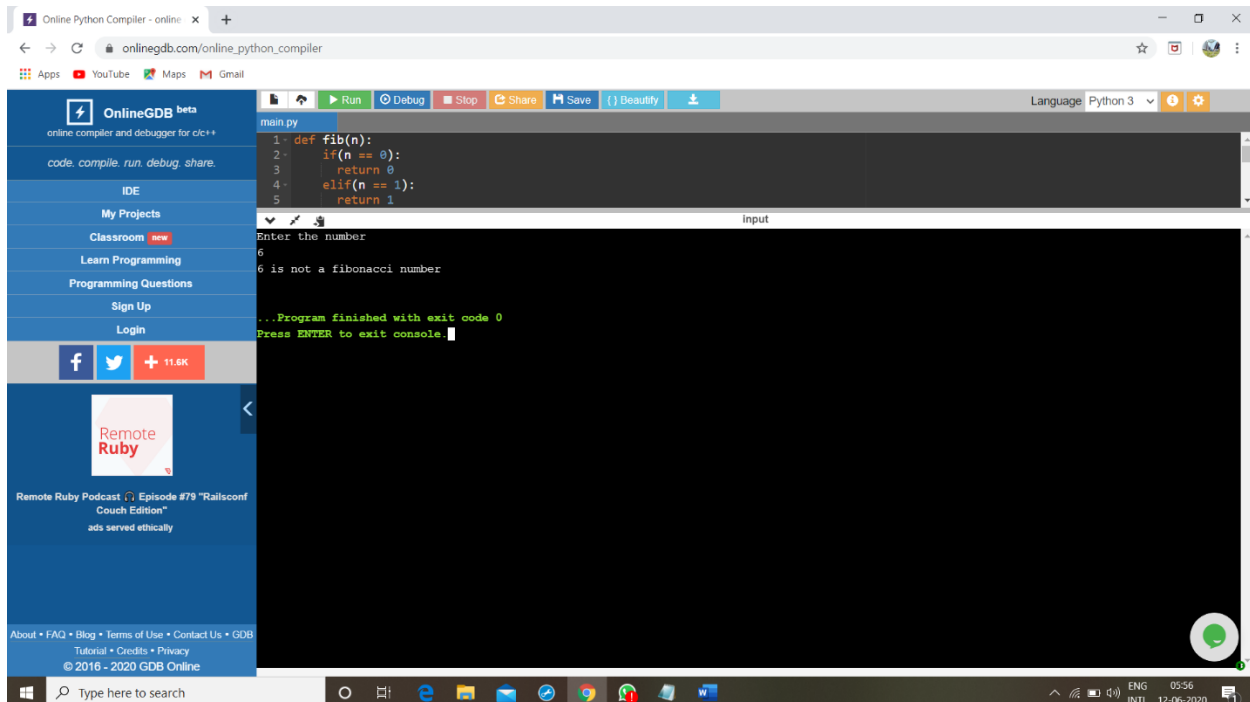
```
1 def fib(n):
2     if(n == 0):
3         return 0
4     elif(n == 1):
5         return 1
6     else:
7         return (fib(n - 2) + fib(n - 1))
8
9 n = 20
10 a = [fib(i) for i in range(n)]
11 z = int(input("Enter the number\n"))
12 if z in a:
13     print(z,"is a fibonacci number")
14 else:
15     print(z,"is not a fibonacci number")
```

Language Python 3

main.py

Enter the number
5
5 is a fibonacci number

...Program finished with exit code 0
Press ENTER to exit console.



Online Python Compiler - online x +

onlinegdb.com/online_python_compiler

Apps YouTube Maps Gmail

OnlineGDB beta
online compiler and debugger for c/c++

code.compile.run.debug.share.

IDE

My Projects

Classroom new

Learn Programming

Programming Questions

Sign Up

Login

f t +11.6K

Remote Ruby Podcast Episode #79 "Railsconf Couch Edition"
ads served ethically

About • FAQ • Blog • Terms of Use • Contact Us • GDB Tutorial • Credits • Privacy
© 2016 - 2020 GDB Online

```
1 def fib(n):
2     if(n == 0):
3         return 0
4     elif(n == 1):
5         return 1
```

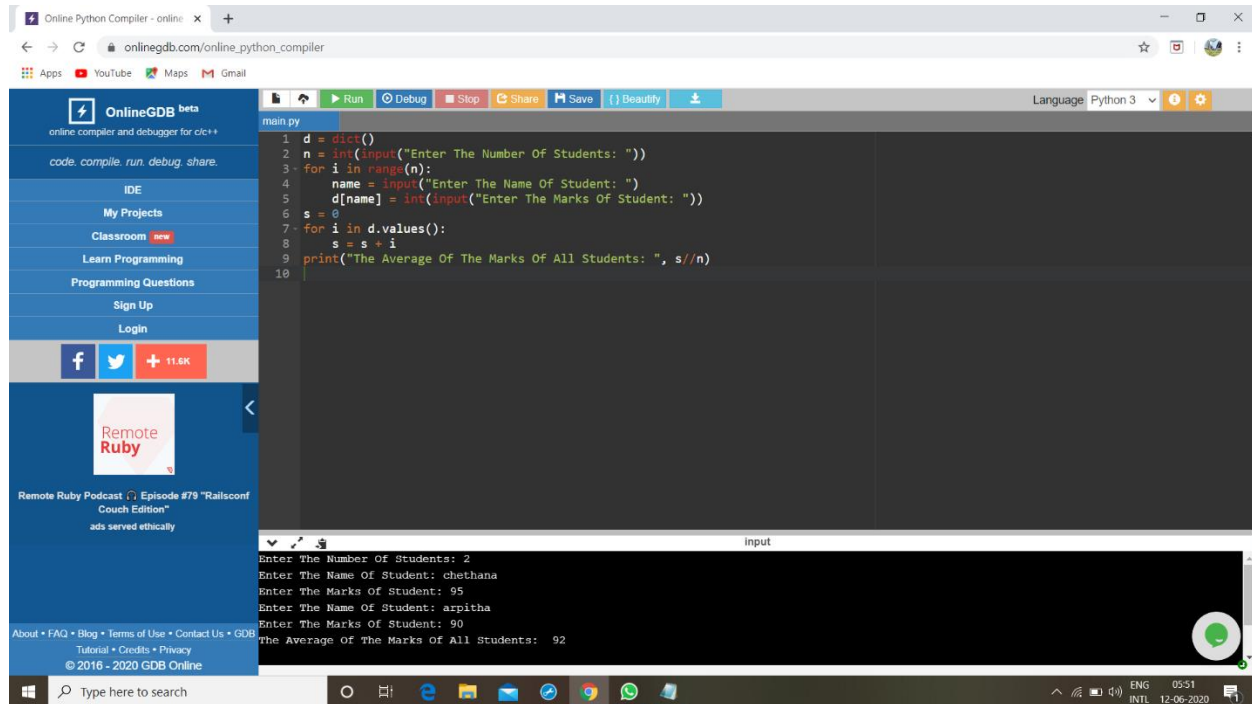
Language Python 3

main.py

Enter the number
6
6 is not a fibonacci number

...Program finished with exit code 0
Press ENTER to exit console.

Program2: Python Program to find the average of all Items in a Dictionary
Step1: Get the name as key and marks as value for n students
Step2: find the average of the marks of all the students and print it.

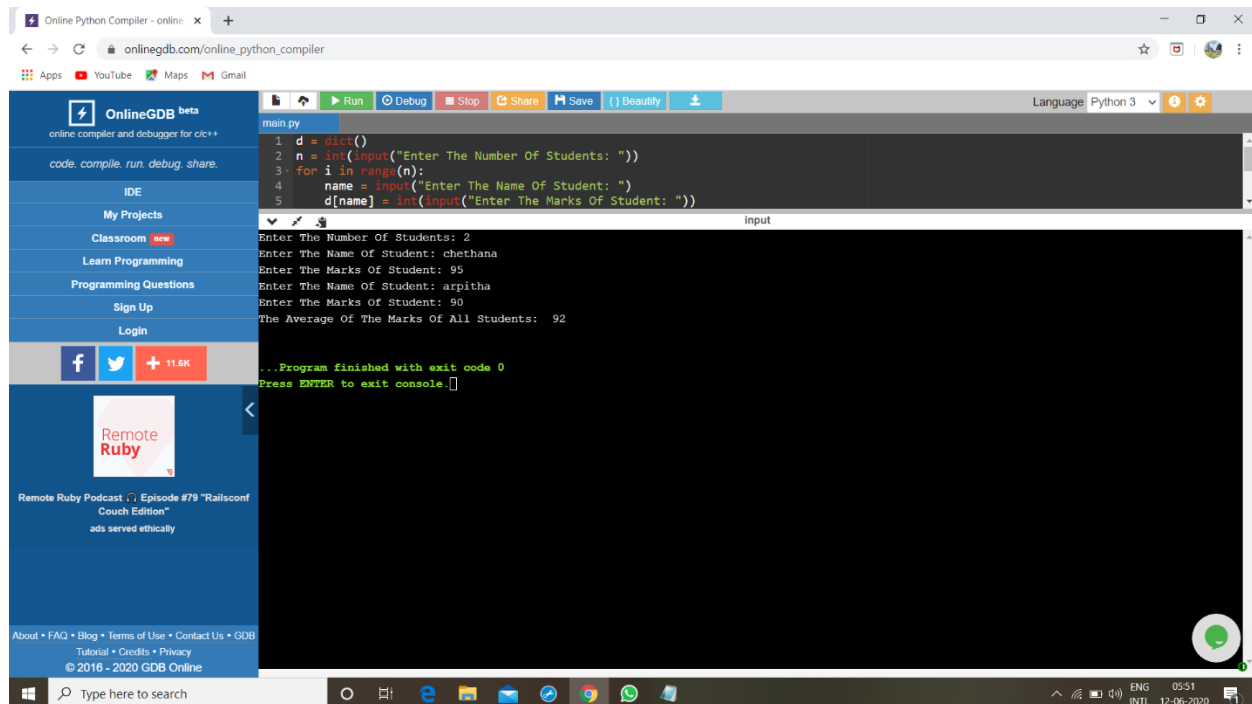


The screenshot shows the Online Python Compiler interface. The code in the editor is as follows:

```
1 d = dict()
2 n = int(input("Enter The Number Of Students: "))
3 for i in range(n):
4     name = input("Enter The Name Of Student: ")
5     d[name] = int(input("Enter The Marks Of Student: "))
6     s = 0
7     for i in d.values():
8         s = s + i
9     print("The Average Of The Marks Of All Students: ", s//n)
10
```

The console output shows the program execution with the following inputs and outputs:

```
Enter The Number Of Students: 2
Enter The Name Of Student: chethana
Enter The Marks Of Student: 95
Enter The Name Of Student: arpatha
Enter The Marks Of Student: 90
The Average Of The Marks Of All Students: 92
```



The screenshot shows the Online Python Compiler interface after the program has finished execution. The code in the editor is the same as in the previous screenshot. The console output now includes the exit message:

```
...Program finished with exit code 0
Press ENTER to exit console.
```

