

DAILY ONLINE ACTIVITIES SUMMARY

Date:	02- 07- 2020		Name:	Akshata Shetty
Sem & Sec	8 th sem B sec		USN:	4AL16CS092
Online Test Summary				
Subject	SMS			
Max. Marks	60		Score	-
Certification Course Summary				
Course	Elements of Data Science			
Certificate Provider	AWS		Duration	8hrs
Coding Challenges				
Problem Statement: program to find the fibbonnacci series				
Status: completed				
Uploaded the report in Github			yes	
If yes Repository name			Akshata	
Uploaded the report in slack			yes	



The Elements of Data Science – K... content.aws.training



What is Data Science?



Knowledge Check 1



Lesson 11 of 12

Problem Formulation and
Exploratory Data Analysis



Knowled

Knowledge Check 2



Data Processing and Feature
Engineering



Now that you've
classification an
that knowledge!

Knowledge Check 3



Knowledge Chec
paper if you wan
submit it, and vie
at the end.

Model Training, Tuning, and
Debugging



Knowledge Check 4



Model Evaluation and Model
Productionizing



YOnline Test
Details: (Attach
the snapshot
and briefly
write the report
for the same)

Certification
Course Details:
(Attach the
snapshot and
briefly write the
report for the
same)

Coding
Challenges
Details: (Attach
the snapshot
and briefly
write the report
for the same)

Coding was
given n it was
uploaded for
github and
slack

CODE:

Program no:1

```
# Python  
program to  
display the  
Fibonacci
```

sequence

```
def recur_fibo(n):
```

```
    if n <= 1:
```

```
        return n
```

```
    else:
```

```
        return(recur_fibo(n- 1) + recur_fibo(n- 2))
```

```
nterms = 10
```

```
if nterms <= 0:
```

```
    print("Plese enter a positive integer")
```

```
else:
```

```
    print("Fibonacci sequence:")
```

```
    for i in range(nterms):
```

```
        print(recur_fibo(i))
```