

DAILY ONLINE ACTIVITIES SUMMARY

Date:	08 june 2020	Name:	Sandhya kapse
Sem & Sec	6 th sem B-sec	USN:	4AL18CS401
Online Test Summary			
Subject	CNSC TEST-3		
Max. Marks	60	Score	19
Certification Course Summary			
Course	Python		
Certificate Provider	DataCamp	Duration	4wk
Coding Challenges			
Problem Statement: 1. Python Program to Copy the Contents of One File into Another. 2. Python Program to Check Whether a String is a Palindrome or not Using Recursion.			
Status:cmpltd the probelms			
Uploaded the report in Github		yes	
If yes Repository name		https://github.com/alvas-education-foundation/sandhya-k	
Uploaded the report in slack		yes	

Test detail:

CNSC 17A TEST 3

Test 1
MCQ

Your Highest Score 7 Max Score 16

Start Test

Test 2
MCQ

Your Highest Score 12 Max Score 20

Start Test

Test 3
MCQ

Attempts Left 1
Questions 8
Time 30 Minutes
Max Score 24

Start Test

Summary

Skills

Module3

Ends On

08 Jun

Certification course :

NumPy is a fundamental Python package to efficiently practice data science. Learn to work with powerful tools in the NumPy array, and get started with data exploration.

▶ Numpy

✓ 50 xp

⌕ Your First NumPy Array

✓ 100 xp

⌕ Baseball players' height

✓ 100 xp

⌕ Baseball player's BMI

✓ 0 xp

⌕ Lightweight baseball players

✓ 0 xp

☰ NumPy Side Effects

✓ 50 xp

⌕ Subsetting NumPy Arrays

✓ 100 xp

▶ 2D Numpy Arrays

✓ 50 xp

⌕ Your First 2D NumPy Array

✓ 100 xp

⌕ Baseball data in 2D form

✓ 100 xp

⌕ Subsetting 2D NumPy Arrays

✓ 100 xp

⌕ 2D Arithmetic

✓ 70 xp

to know what he likes to talk about, definitely check out DataFramed, the DataCamp podcast, which he hosts and produces:
<https://www.datacamp.com/community/podcast>

See More

COLLABORATOR(S)

Vincent Vankrunkelsven

Patrick Varilly

Filip Schouwenaars

DATASETS

MLB (baseball)


FIFA (soccer)

Coding challenges:


Prog1:

```
In [1]: with open("test.txt") as f:
        with open("out.txt", "w") as f1:
            for line in f:
                f1.write(line)
        print("successful done")
```

successful done

 jupyter test.txt ✓ 2 minutes ago

	File	Edit	View	Language
1	hello, how are you			
2	this is a python program			

 jupyter out.txt ✓ a minute ago

	File	Edit	View	Language
1	hello, how are you			
2	this is a python program			

Prog2:

File Edit Format Run Options Window Help

#Python Program to Check Whether a String is a Palindrome or not Using Recursion

```
def isPalRec(st, s, e) :  
    if (s == e):  
        return True  
    if (st[s] != st[e]) :  
        return False  
    if (s < e + 1) :  
        return isPalRec(st, s + 1, e - 1);  
    return True  
def isPalindrome(st):  
    n = len(st)  
    if (n == 0) :  
        return True  
  
    return isPalRec(st, 0, n - 1);  
st =str(input("enter the string"))  
if (isPalindrome(st)) :  
    print("Yes")  
else :  
    print("No")
```

#output:

Ln: 11 Col: 6

===== RESTART: C:/Users/Sathvik Shetty/Desktop/pyhton pratice/pg23.py =====

enter the stringnitin

/es

>>>

===== RESTART: C:/Users/Sathvik Shetty/Desktop/pyhton pratice/pg23.py =====

enter the stringrace

/o

>>>

Ln: 14 Col: 6