

DAILY ONLINE ACTIVITIES SUMMARY

Date:	27 may 2020	Name:	Sandhya kapse
Sem & Sec	6 th sem B-sec	USN:	4AL18CS401
Online Test Summary			
Subject	SSCD TEST-2		
Max. Marks	30	Score	21
Certification Course Summary			
Course	Applied cryptography		
Certificate Provider	udacity	Duration	6wk
Coding Challenges			
Problem Statement: 1. Python Program to print all the numbers not divisible either by 3 or 2 lying between 1 & 50 2. Python Program to print given digit is palindrome or not			
Status: cmplt'd the problems			
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:

You have successfully participated in System Software and Compiler Design IA 2.

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

Results

Test 3 submitted

Problem Round 2

Your Score

10 / 10

Test 1 submitted

MCQ

Your Score

8 / 11

Test 2 submitted

Problem Round 1

Your Score

3 / 9

Certification course :

classroom.udacity.com/courses/cs387/lessons/48745129/concepts/487162760923

Lesson 2: Problem Set 1

SEARCH

RESOURCES

CONCEPTS

- ✓ 1. Introduction
- ★ 2. Quiz: Conditional Probability 1
- ★ 3. Quiz: Conditional Probability 2
- ★ 4. Quiz: Conditional Probability 3
- ★ 5. Quiz: One Time Pad
- ★ 6. Quiz: Toy Substitution Cipher 1
- ★ 7. Quiz: Toy Substitution Cipher 2
- ★ 8. Quiz: Secret Sharing

Peer Chat Chat with peers and alumni

Introduction

SEND FEEDBACK

CS 387
Homework 1

[Narrator] Welcome to Homework 1.

0:01 / 1:25

CS YouTube

Coding challenges:

```
In [5]: a = [i for i in range(1,51) if(i%2!=0 and i%3!=0)]  
print(a)
```

```
[1, 5, 7, 11, 13, 17, 19, 23, 25, 29, 31, 35, 37, 41, 43, 47, 49]
```

```
In [5]: num = int(input("Enter the number\n"))  
n = num  
rev = 0  
while(n>0):  
    rem = n%10  
    rev = (rev*10)+rem  
    n = n//10  
if(rev == num):  
    print("The number is palindrome")  
else:  
    print("The number is not a palindrome")
```

Enter the number

1234

The number is not a palindrome