

DAILY ONLINE ACTIVITIES SUMMARY

Date:	28 may 2020	Name:	Sandhya kapse
Sem & Sec	6 th sem B-sec	USN:	4AL18CS401
Online Test Summary			
Subject	OS Test-2		
Max. Marks	30	Score	17
Certification Course Summary			
Course	Applied cryptography		
Certificate Provider	udacity	Duration	6wk
Coding Challenges			
Problem Statement: 1. Python program to print the greatest #number in a list 2. Python program to find digital root of a number			
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:

Test 1

MCQ

Your Highest Score 9 Max Score 18

Start Test

Test 2

PROBLEMS

Your Highest Score 8 Max Score 12

Start Test

Summary

Skills

Operating System Concepts

Ends On

28 May

Details

Winners

FAQs

OS IA2

Rules

- Any participant can attempt the assessment only 1 times, Only your best score counts!!
- There will be no negative marking.
- Time duration is 20 minutes.
- In case your session expires before finishing the test, you can re-take the test. Your test will resume from where you left off, and the total time will reduce by the duration of your previous attempt.
- Winners of the assessment will be chosen solely on the discretion. Please ensure to update your profile and

Certification course :

Largest Tech Community | Hack...

Applied Cryptography - Udacity

idacity.com/courses/cs387/lessons/48745129/concepts/487393890923

Toy Substitution Cipher 2

SEND FEEDBACK

ty 1

ty 2

ty 3

her 1

her 2

Perfect Ciphers

A popular "toy" cipher is a monoalphabetic substitution cipher, where each letter in the alphabet is mapped to a substitution letter.

Provide a shorter proof that the monoalphabetic substitution cipher is imperfect by showing a two-letter ciphertext that could not decrypt to 'CS' for any key:

Start Quiz

NEXT

Coding challenges:

Prgm1:

```
7 print("The greatest number in the list is = ", max(l))
8
Enter the size of the list
Enter the elements

The greatest number in the list is = 9

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

Prgm2:

```
main.py
1
2
3
4 n = int(input("Enter the digit\n"))
5 def digital_root(n):
6     while n > 9:
7         n = sum(int(d) for d in str(n))
8     return n
9
Enter the digit
789578954
2
Done

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

