

DAILY ONLINE ACTIVITIES SUMMARY

Date:	16/06/2020	Name:	Sumana Rehman
Sem & Sec	8 th Sem B	USN:	4AL16CS107
Online Test Summary			
Subject	BDA		
Max. Marks	30	Score	18
Certification Course Summary			
Course	Web Application Pentesting		
Certificate Provider	pentesteracademy	Duration	
Coding Challenges			
ProblemStatement: Given a string input Count all lower case, upper case, digits, and special symbols			
Status: Completed			
Uploaded the report in Github		Yes	
If yes Repository name		Alvas-education-foundation/Sumana	
Uploaded the report in slack		yes	

Online test details:

Hi Sumana Rehman,

You have scored **18 marks** in **IA Test one**.

[See Assessment](#)

About The Assessment



CSE_BDA_8

Round 1 ends on: 16 Jun, 2020

Coding Challenges:

#Given a string input Count all lower case, upper case, digits, and special symbols

```
def findDigitsCharsSymbols(inputString):
```

```
    words = inputString.split()
```

```
    charCount = 0
```

```
    digitCount = 0
```

```
    symbolCount = 0
```

```
    for char in inputString:
```

```
        if char.islower() or char.isupper():
```

```
            charCount+=1
```

```
        elif char.isnumeric():
```

```
            digitCount+=1
```

else:

symbolCount+=1

print("Chars = ", charCount, "Digits = ", digitCount, "Symbol = ", symbolCount)

inputString = "P@#yn2" print("total counts of chars, digits,and symbols")

print(findDigitsCharsSymbols(inputString))