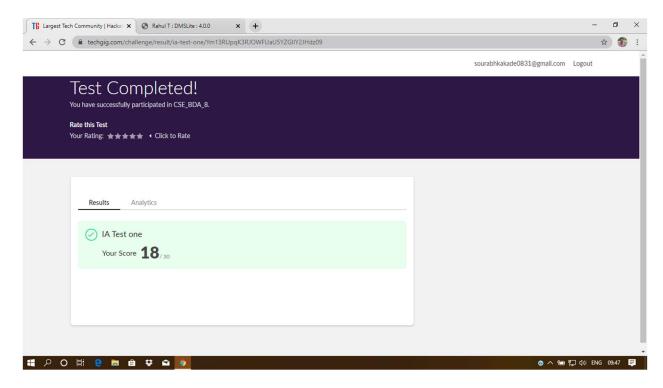
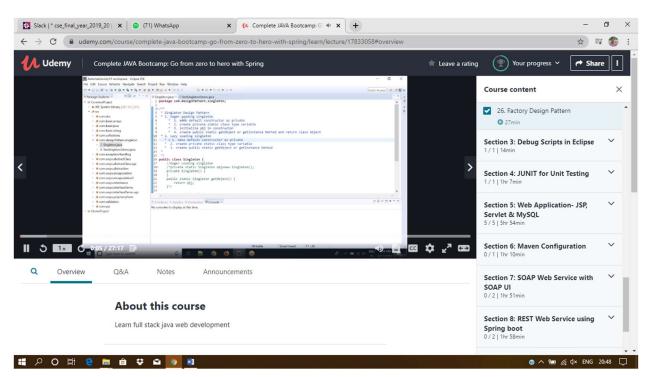
## **DAILY ONLINE ACTIVITIES SUMMARY**

| Date:  | 16/6/2020               |       | Name:          | Sourabh Kakade |      |
|--|-------------------------|-------|----------------|----------------|------|
| Sem & Sec  | 8th Sem                 |       | USN:           | 4AL16CS104     |      |
| Online Test Summary  |                         |       |                |                |      |
| Subject BDA  |                         |       |                |                |      |
| Max. Marks 30  |                         |       | Score 30       |                |      |
| Certification Course Summary   |                         |       |                |                |      |
| Course   | Complete Java Bootcamp. |       |                |                |      |
| Certificate Provider   |                         | Udemy | Duration       |                | 37hr |
| Coding Challenges  |                         |       |                |                |      |
| Problem Statement:   |                         |       |                |                |      |
| 1: Given a string input Count all lowercase, uppercase, digits, and special symbols. |                         |       |                |                |      |
| Status: COMPLETED  |                         |       |                |                |      |
| Uploaded the report in Github  |                         |       | yes            |                |      |
| If yes Repository name   |                         |       | Sourabh Kakade |                |      |
| Uploaded the report in slack   |                         |       | yes            |                |      |

## Online 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)

```
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))
```