**DAILY REPORT**

**Student Name :SINDHU.N**

**Class and Sec : VI B**

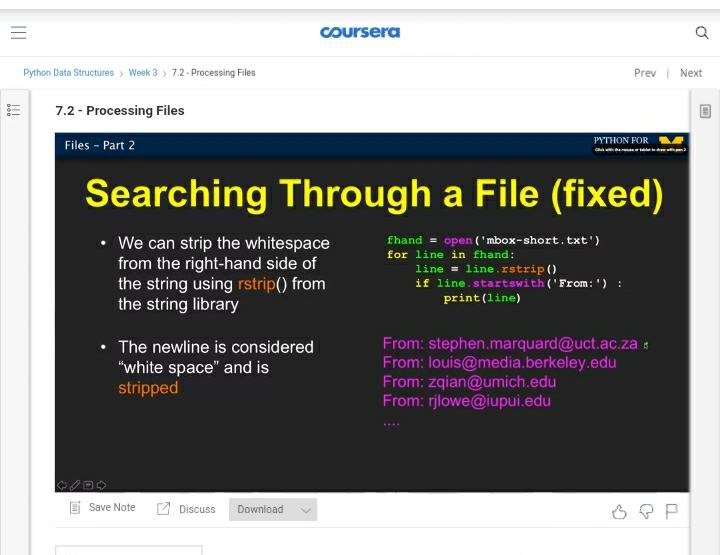
**USN :4AL17CS094**

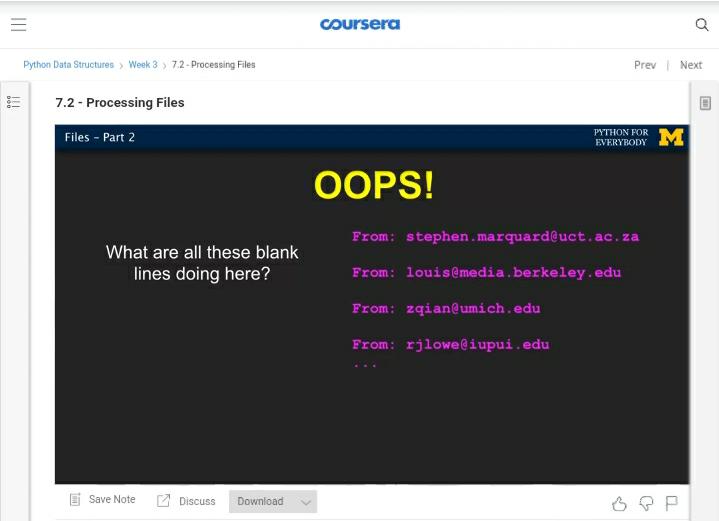
**DATE:23-07-2020**

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| **Online Test Details** | | | | |
| **Subject** | ------ | | | |
| **Semester** | **VI -B** | | **Duration** | ----- |
| **% of marks**  ---- | | ---- | | |

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| **Certification Course Details** | | | |
| **Course** | Python for Everybody | | |
| **Certificate Provider** | Coursera | **Duration** | 19hours |

**Snapshots of the daily class acitivities .**

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| **Coding Challenges** | |
| **Problem Statement: 1.Python Program for Find minimum sum of factors of number.** | |
| **Status:** Executed | |
| **Uploaded the report both in Github & Slack** | Yes |

**Snapshots of your response to challenge.**

**1.**Python Program for Find minimum sum of factors of number.****

def findMinSum(num):

sum = 0

i = 2

while(i \* i <= num):

while(num % i == 0):

sum += i

num /= i

i += 1

sum += num

return sum

num = 12

print(findMinSum(num))

**OUTPUT**

