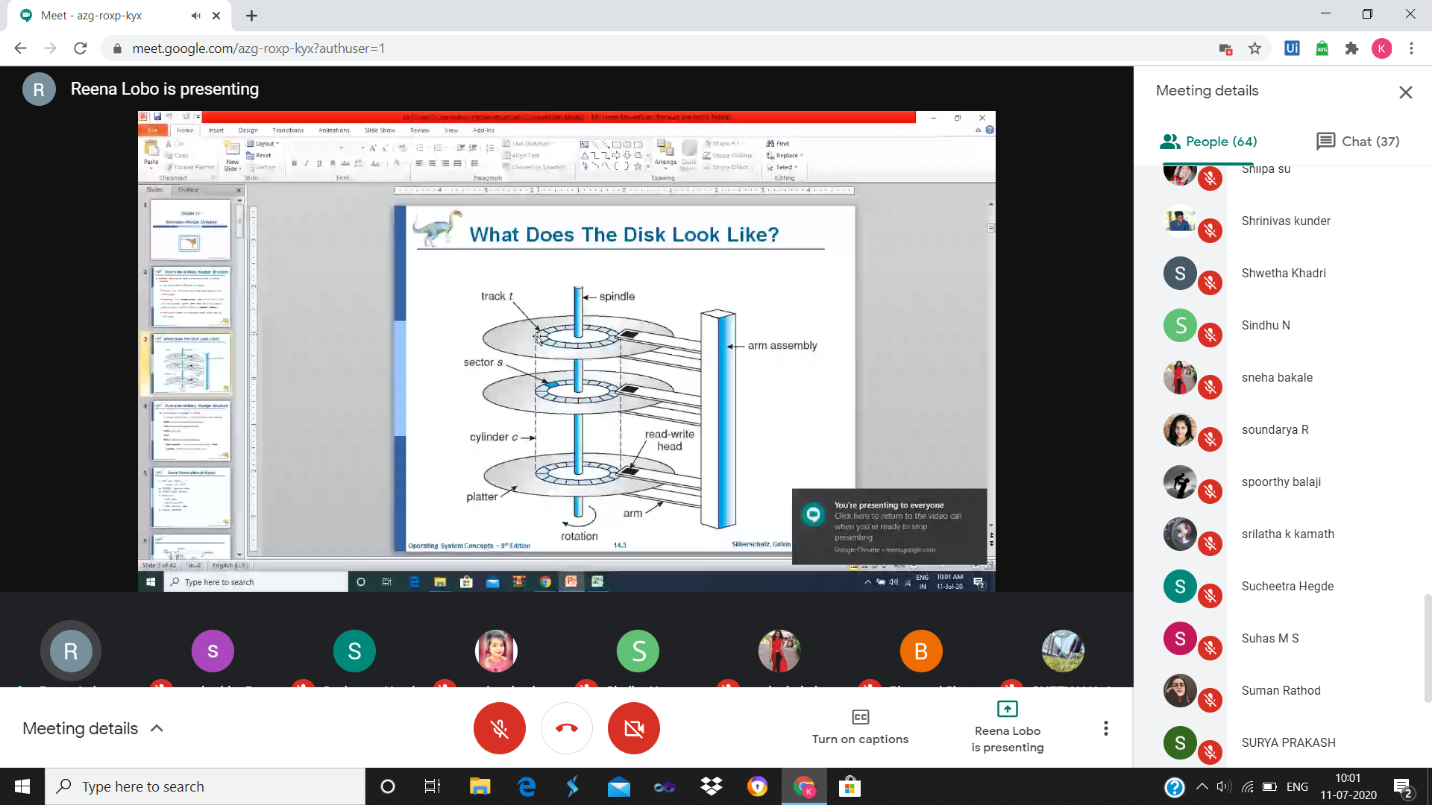
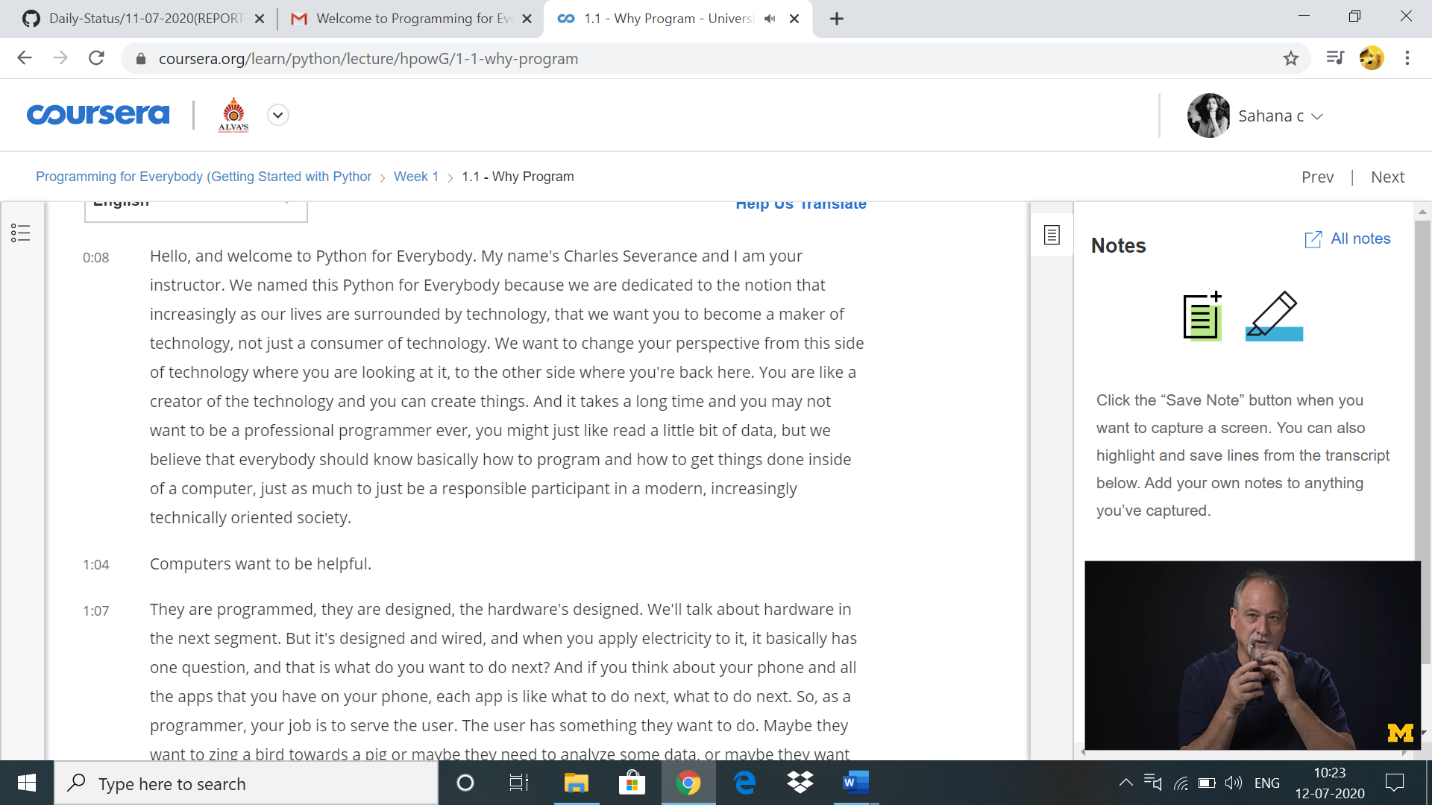
**DAILY ONLINE ACTIVITIES SUMMARY**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Date:** | **11-07-2020** | | | | | **Name:** | **SAHANA C** | |
| **Sem & Sec** | **6th & B** | | | | | **USN:** | **4al17CS116** | |
| **Online course Summary** | | | | | | | | |
| **Subject** | | **Operating Systems** | | | | | | |
| **FACULTY** | | **-Reena lobo** | | **Duration** | | | **-2hrs** | |
| **Certification Course Summary** | | | | | | | | |
| **Course** | **PROGRAMMING TO EVERYBODY (PYTHON)** | | | | | | | |
| **Certificate Provider** | | | **Coursera** | | **Duration** | | | **19 hours** |
| **Coding Challenges** | | | | | | | | |
| **Problem Statement:**  **Python Program for Product of unique prime factors of a number** | | | | | | | | |
| **Status: Solved** | | | | | | | | |
| **Uploaded the report in Github** | | | | | **yes** | | | |
| **If yes Repository name** | | | | | [**https://github.com/sahanasanu/Daliy-status/tree/master/report**](https://github.com/sahanasanu/Daliy-status/tree/master/report) | | | |
| **Uploaded the report in slack** | | | | | **yes** | | | |

**ONLINE COURSE**

****

**CERTIFICATION COURSE COURSERA**

****

**ONLINE CODING**

**Python Program for Product of unique prime factors of a number**

def productPrimeFactors(n):

product = 1

for i in range(2, n+1):

if (n % i == 0):

isPrime = 1

for j in range(2, int(i/2 + 1)):

if (i % j == 0):

isPrime = 0

break

if (isPrime):

product = product \* i

return product

n =18

print ("Product of unique prime factor of a number is:",productPrimeFactors(n))