**DAILY REPORT**

**Student Name :SINDHU.N**

**Class and Sec : VI B**

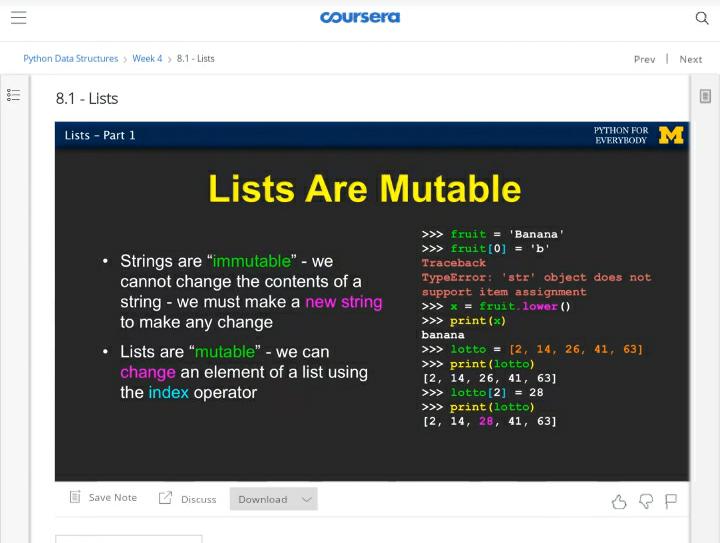
**USN :4AL17CS094**

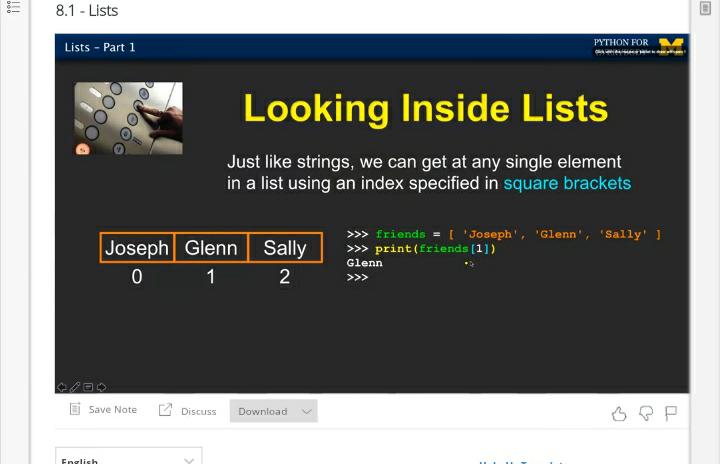
**DATE:29-07-2020**

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| **Online Test Details** | | | | |
| **Subject** | OR | | | |
| **Semester** | VI -B | | **Duration** | 65Minutes |
| **% of marks**  30 | | ---- | | |

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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 Number of stopping station problem.** | |
| **Status:** Executed | |
| **Uploaded the report both in Github & Slack** | Yes |

**Snapshots of your response to challenge.**

1. ****Python Program for Number of stopping station problem.****

**def stopping\_station( p, n):**

**num = 1**

**dem = 1**

**s = p**

**while p != 1:**

**dem \*= p**

**p-=1**

**t = n - s + 1**

**while t != (n-2 \* s + 1):**

**num \*= t**

**t-=1**

**if (n - s + 1) >= s:**

**return int(num/dem)**

**else:**

**return -1**

**num = stopping\_station(4, 12)**

**if num != -1:**

**print(num)**

**else:**

**print("Not Possible")**

****OUTPUT****

