**DAILY ONLINE ACTIVITIES SUMMARY**

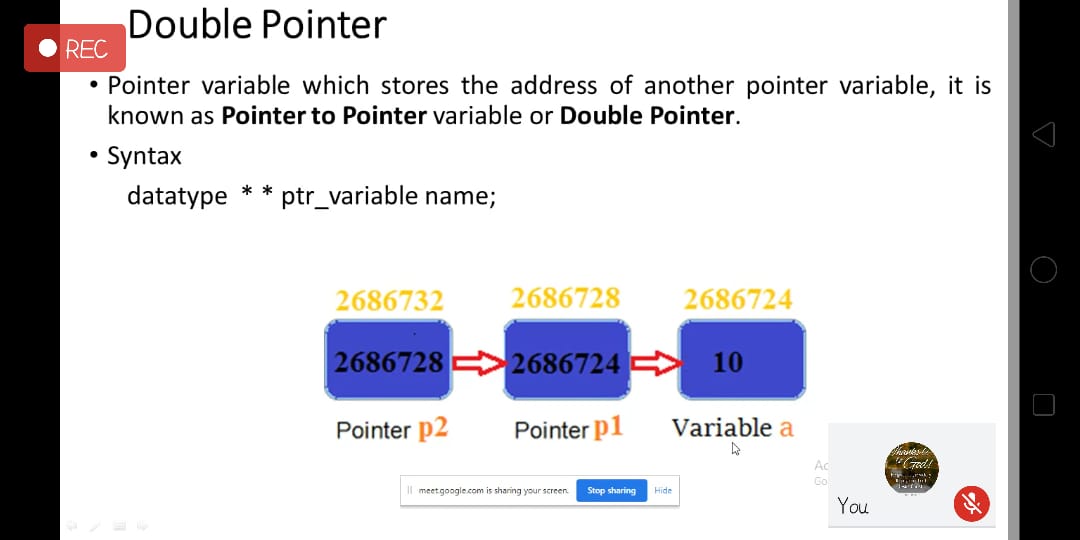
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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Date:** | **19-06-2020** | | | | | **Name:** | **D Jasmine Joyline** | |
| **Sem & Sec** | **VI Sem A** | | | | | **USN:** | **4AL17CS024** | |
| **Online Test Summary** | | | | | | | | |
| **Subject** | | **-** | | | | | | |
| **Max. Marks** | | **-** | | **Score** | | | **-** | |
| **Certification Course Summary** | | | | | | | | |
| **Course** | 1.Pre-Placement Training2.DA and ML workshop | | | | | | | |
| **Certificate Provider** | | | **-** | | **Duration** | | | **4hr** |
| **Coding Challenges** | | | | | | | | |
| **Problem Statement:** Write a C Program to generate first N Magic Numbers. | | | | | | | | |
| **Status:Completed** | | | | | | | | |
| **Uploaded the report in Github** | | | | | **Yes** | | | |
| **If yes Repository name** | | | | | <https://github.com/alvas-education-foundation/D_Jasmine_Joyline/tree/master/daily_progress> | | | |
| **Uploaded the report in slack** | | | | | **Yes** | | | |

Online Test Details:

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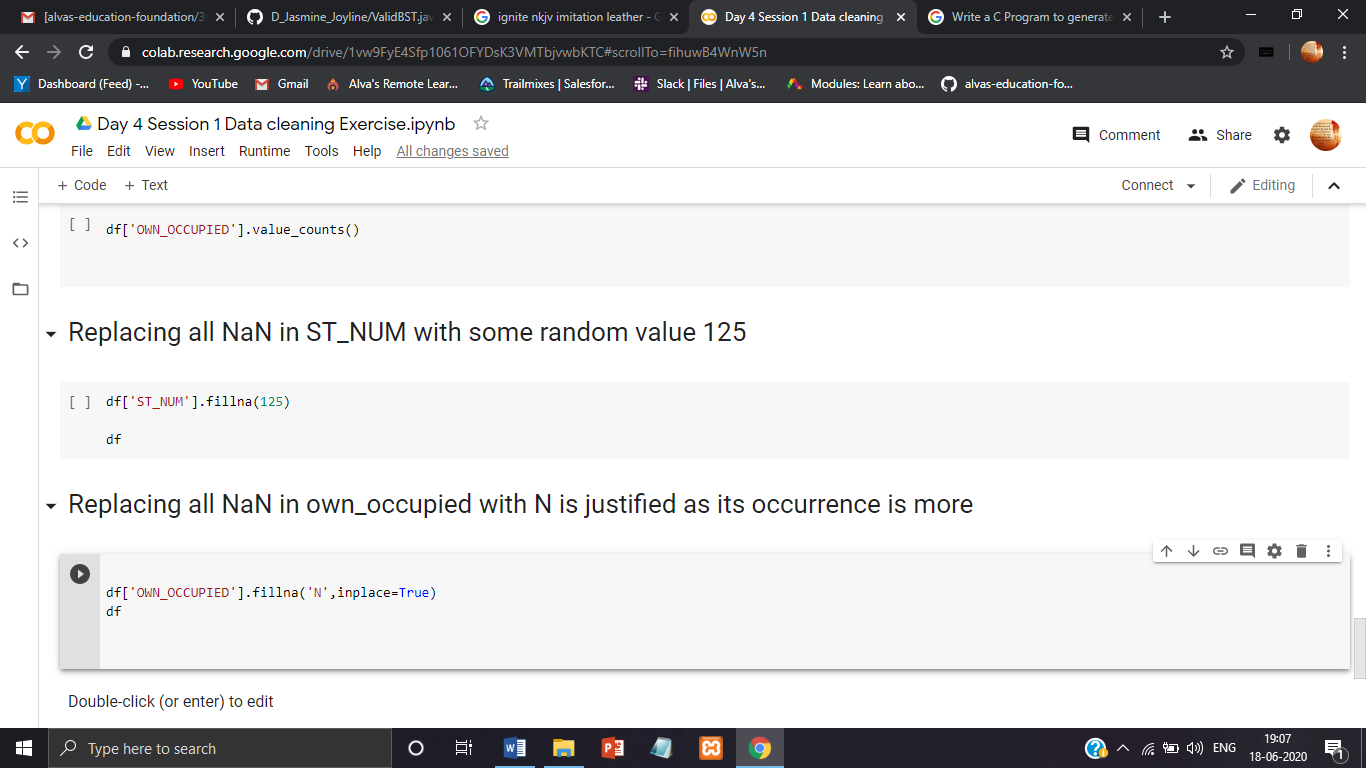
Online Training Details:

Attended class on the topic Programming in C. [from 9am to 11am]



Attended Python Workshop on DA and ML. [from 11am to 1:30pm]

Worked out Python programs using Google Colab.



Coding Challenges Details:

## Write a C Program to generate first N Magic Numbers.

A magic number is defined as a number which can be expressed as a power of 5 or sum of unique powers of 5. First few magic numbers are 5, 25, 30(5 + 25), 125, 130(125 + 5), ….  
Input: n = 1  
Output: 5

Input: n = 2  
Output: 5 25

Input: n = 3  
Output: 5 25 30

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