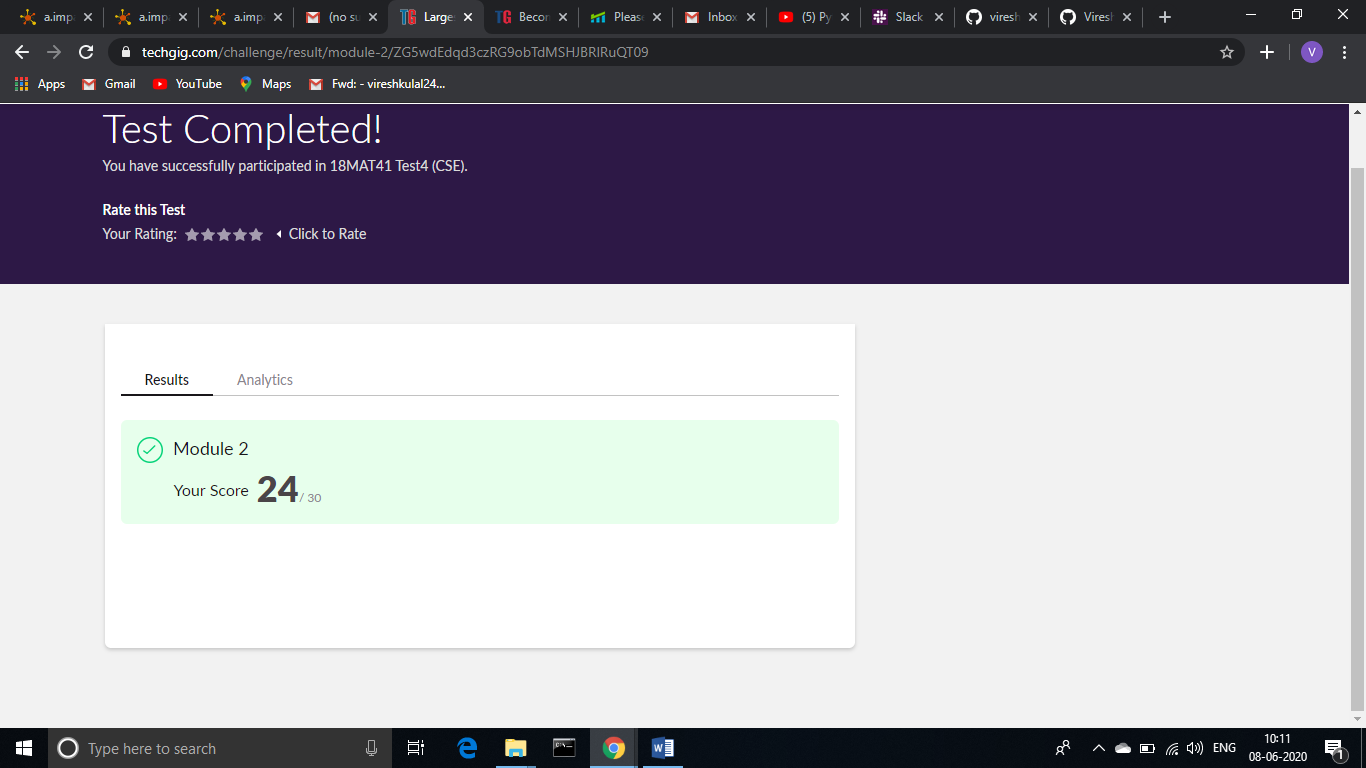
**DAILY ONLINE ACTIVITIES SUMMARY**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Date:** | **08/06/2020** | | | | | **Name:** | **VIRESH** | |
| **Sem & Sec** | **4th SEM & ‘B’ SEC.** | | | | | **USN:** | **4AL18CS097** | |
| **Online Test Summary** | | | | | | | | |
| **Subject** | | **Complex Analysis, Probability and Statistical Methods** | | | | | | |
| **Max. Marks** | | **30** | | **Score** | | | **24** | |
| **Certification Course Summary** | | | | | | | | |
| **Course** | **Introduction to Cyber Security** | | | | | | | |
| **Certificate Provider** | | | **Greatlearning Academy** | | **Duration** | | | **7.0 Hrs.** |
| **Coding Challenges** | | | | | | | | |
| **Problem Statement 1:**  Write a Java Program to check whether the given matrix is magic square or not.  **Problem Statement 2:** C Program to Generate All the Set Partitions of n Numbers Beginning from 1 and so on. | | | | | | | | |
| **Status: Done** | | | | | | | | |
| **Uploaded the report in Github** | | | | | **Yes** | | | |
| **If yes Repository name** | | | | | **Lockdown-Coding**  <https://github.com/viresh-kulal/Lockdown-Coding>  <https://github.com/alvas-education-foundation/Viresh/tree/master/coding_solutions> | | | |
| **Uploaded the report in slack** | | | | | **Yes** | | | |

**Online Test Summary:** **18MAT41 test was scheduled from 9:30am to 10:10am .The portion for the IA was 2nd module there were 15 questions and the time assigned was 40 minutes the questions were MCQ type.**

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**Online Certification Course Summary: Today I have learnt clearly about Cyber Security, CIA Traid, basic computer skills, basics of networking, basic Cyber Security measures, etc. and I also learnt about some cyber attacks and how they can be controlled.**

**The snapshots of today’s session is attached below.**c

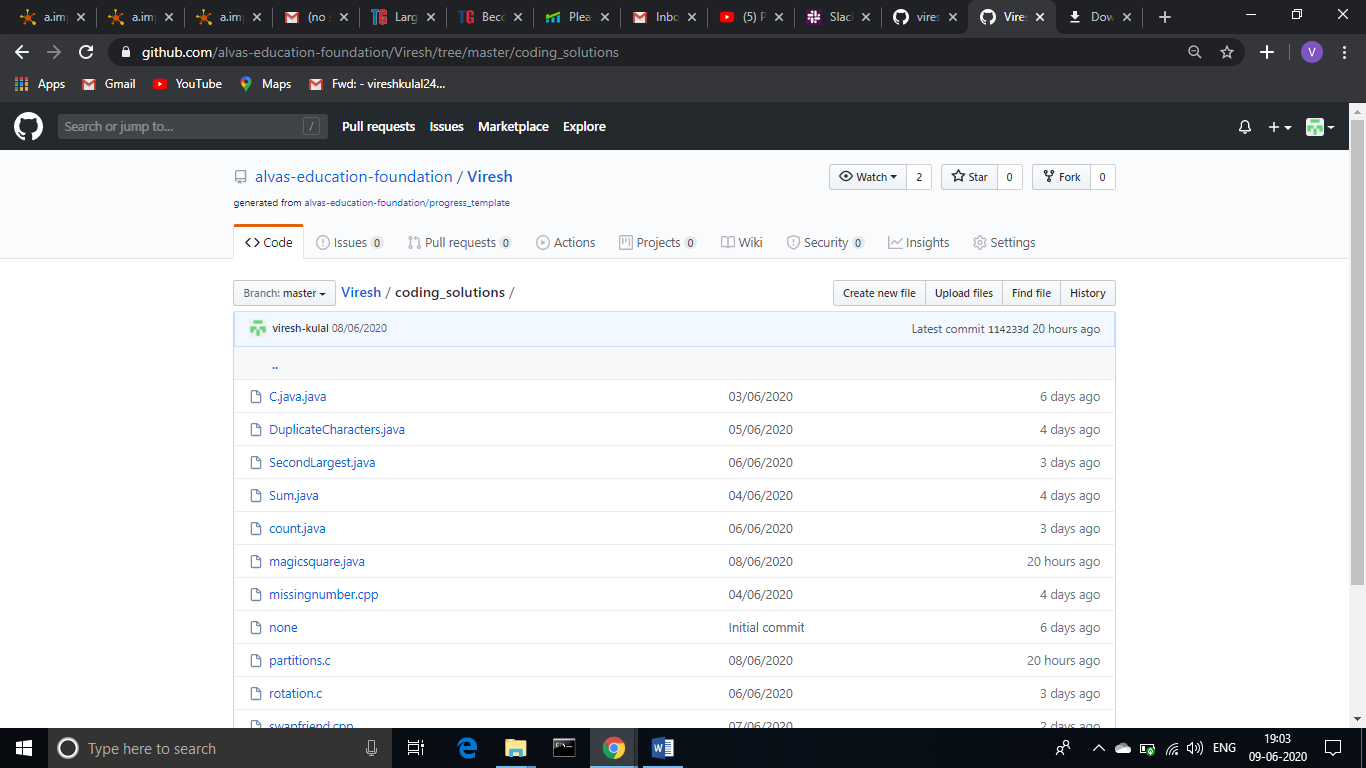
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**Online Coding Summary: Today I had received one program from Prof. Shilpa CSE Dept. and other one from Prof. Venkatesh CSE Dept. The program is mentioned above (pg.01). I have also uploaded it to my Github repository.**

The Repository link is: <https://github.com/viresh-kulal/Lockdown-Coding>

<https://github.com/alvas-education-foundation/Viresh/tree/master/coding_solutions>

**It is the snapshot of my repository where I have uploaded the code. File name is swapfriend.cpp**

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**Thank you.**