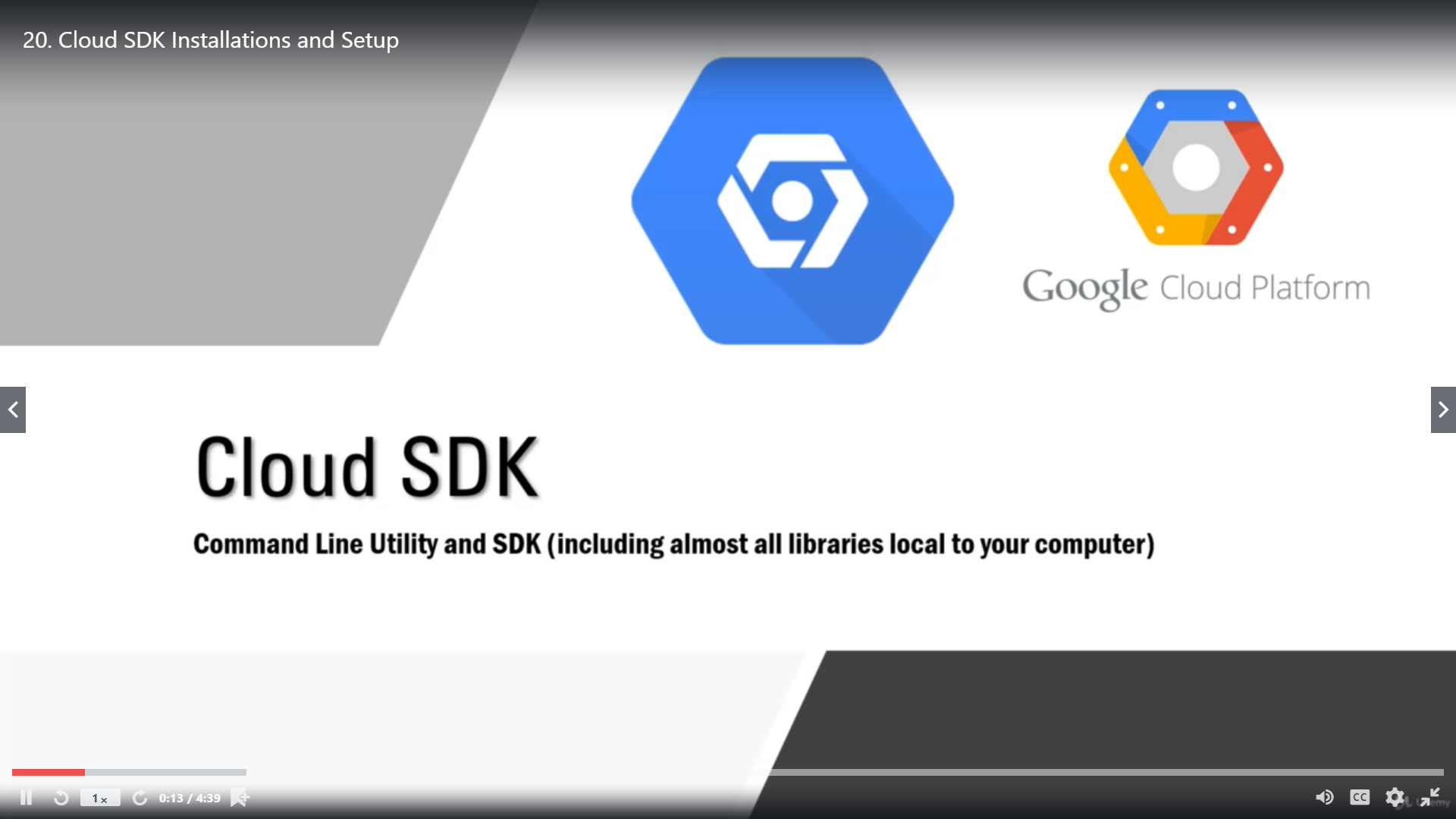
**DAILY ONLINE ACTIVITIES SUMMARY**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Date:** | **09/06/2020** | | | | | **Name:** | **RACHANA B S** | |
| **Sem & Sec** | **4th Sem B Sec** | | | | | **USN:** | **4AL18CS065** | |
| **Online Test Summary** | | | | | | | | |
| **Subject** | | **Not conducted** | | | | | | |
| **Max. Marks** | | **-** | | **Score** | | | **-** | |
| **Certification Course Summary** | | | | | | | | |
| **Course** | **Introduction to Google Cloud** | | | | | | | |
| **Certificate Provider** | | | **Udemy** | | **Duration** | | | **2 weeks** |
| **Coding Challenges** | | | | | | | | |
| **Problem Statement:1.** [Write a C Program to rotate the matrix by K times.](https://github.com/orgs/alvas-education-foundation/teams/2nd-year/discussions/109) | | | | | | | | |
| **Status: executed** | | | | | | | | |
| **Uploaded the report in GitHub** | | | | | **yes** | | | |
| **If yes Repository name** | | | | | <https://github.com/bsrachana/lockdown_coding> | | | |
| **Uploaded the report in slack** | | | | | **yes** | | | |

Online Test Details: test was not conducted today.

Certification Course Details:

In today’s session, I learnt about Cloud SDK Installations and Command Line Utility.



Coding Challenges Details:

Every day we are given with new question of coding related to the language of java and c. it seems interesting how we imbibe ourselves in depth to understand the logic, break it and then code for it.

Today’s question was:

1. [Write a C Program to rotate the matrix by K times.](https://github.com/orgs/alvas-education-foundation/teams/2nd-year/discussions/109)

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|  |
| --- |
| Rotate the matrix by K times means rotating the given NN matrix to the specified (K) number of times. For example, consider the 33 matrix, which has to be rotated once, Enter the Size of the Matrix: 3, 3 Enter the Elements of the Matrix: 10, 20, 39, 40, 50, 60, 70, 80, 90 Enter the value of K (Number of Rotations): 1 Matrix before Rotation: 10 20 30 40 50 60 70 80 90 Matrix after Rotation: 20 30 10 50 60 40 80 90 70 |

Snapshot:

