**DAILY ONLINE ACTIVITIES SUMMARY**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Date:** | **01/06/2020** | | | | **Name:** | **Sheetal** | |
| **Sem & Sec** | **8 B** | | | | **USN:** | **4AL16CS091** | |
| **Online Test Summary** | | | | | | | |
| **Subject** | | **-** | | | | | |
| **Max. Marks** | | **-** | | **Score** | | **-** | |
| **Certification Course Summary(Internship)** | | | | | | | |
| **Task** | **BI Automation- Migrating dashborads from one BI tool to other. Data Model using python script** | | | | | | |
| **Company** | | | **Gain-Insights** | **Duration** | | | **8 hr** |
| **Coding Challenges** | | | | | | | |
| **Problem Statement:** **1)Python Count the Number of matching characters in a pair of string** | | | | | | | |
| **Status:completed** | | | | | | | |
| **Uploaded the report in Github** | | | | **Yes** | | | |
| **If yes Repository name** | | | | [alvas-education-foundation](https://github.com/alvas-education-foundation)/ **[sheetal-shettigar](https://github.com/alvas-education-foundation/sheetal-shettigar)** | | | |
| **Uploaded the report in slack** | | | | **Yes** | | | |

ONLINE TEST

CODING CHALLENGE:

PROGRAM 1 :

def sort\_list(list1, list2):

zipped\_pairs = zip(list2, list1)

z = [x for \_, x in sorted(zipped\_pairs)]

return z

# driver code

x = ["a", "b", "c", "d", "e", "f", "g", "h", "i"]

y = [ 0, 1, 1, 0, 1, 2, 2, 0, 1]

print(sort\_list(x, y))

x = ["g", "e", "e", "k", "s", "f", "o", "r", "g", "e", "e", "k", "s"]

y = [ 0, 1, 1, 0, 1, 2, 2, 0, 1]

print(sort\_list(x, y))