DAILY ONLINE ACTIVITIES SUMMARY

Date:	19-06-2020		Name:	Sheeri Shetty
Sem & Sec	8th sem B sec		USN:	4AL16CS095

Online Test Summary				
Subject	BDA			
Max. Marks	30		Score	26

Certification Course Summary			
Course	Aws certified developer		
Certificate Provider	Aws	Duration	2hr

Coding Challenges
Problem Statement-# Python Function to rotate the matrix 90 degree clockwise
Status: completed

Uploaded the report in Github	yes
If yes Repository name	Sheeri-Shetty-
Uploaded the report in slack	yes

Online Test Details: (Attach the snapshot and briefly write the report for the same)

16:32

223KB/s · 64

Sheeri Shetty, your Module 2 result is ready ❯ Inbox

T **TechGig** 09:45
to me ⌄

TECHGIG

Hi Sheeri Shetty,

You have scored **26 marks** in **Module 2**.

See Assessment

About The Assessment

CSE_BDA_9

Round 1 ends on: 19 Jun, 2020

Warm Regards,
TechGig Team
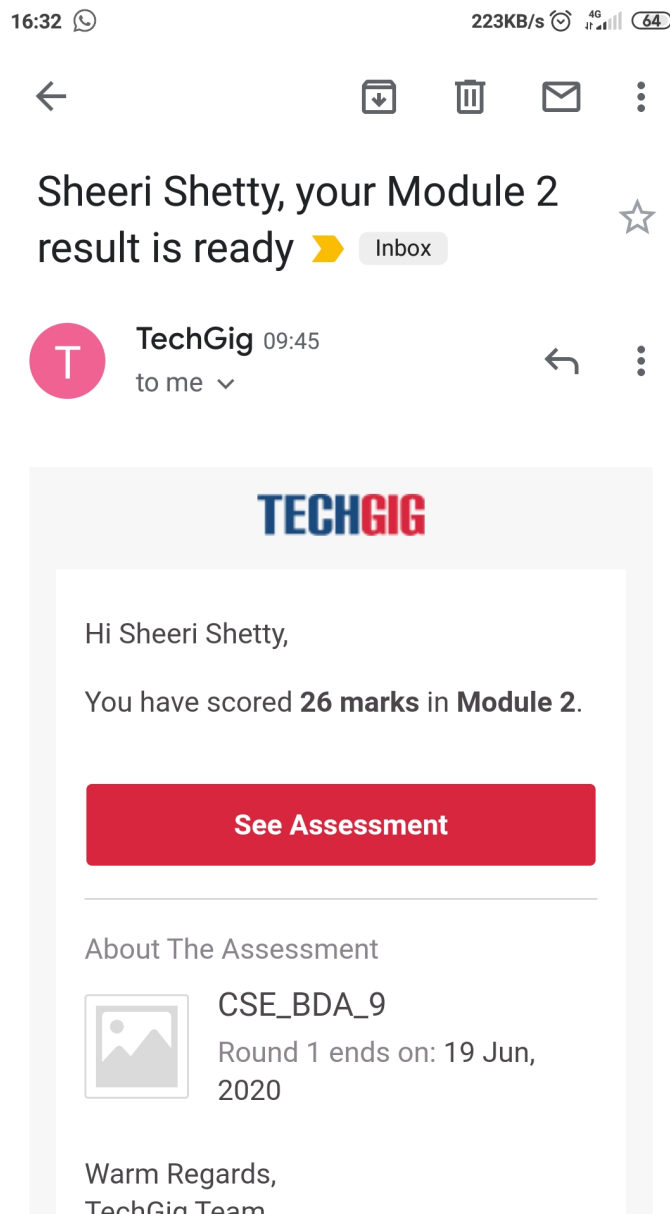
Certification Course Details: (Attach the snapshot and briefly write the report for the same)
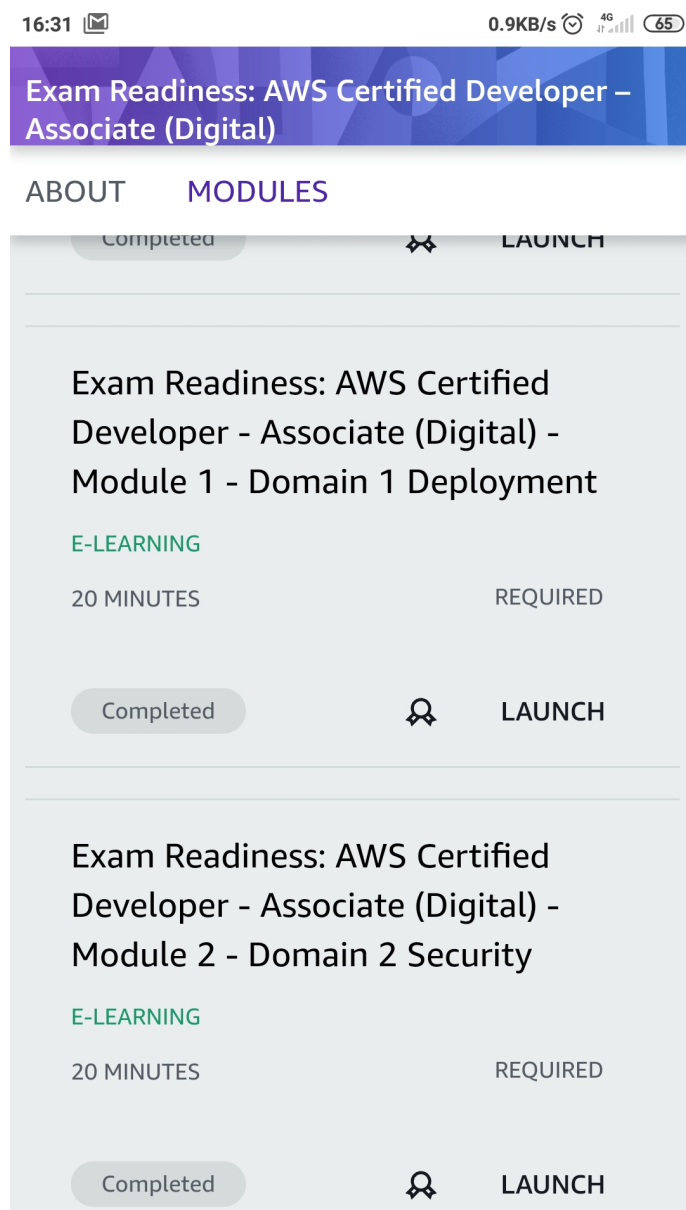
Coding Challenges Details: (Attach the snapshot and briefly write the report for the same)

Coding was given and it was uploaded for github and slack

```python
def rotate90Clockwise(A):
    N = len(A[0])
    for i in range(N // 2):
        for j in range(i, N - i - 1):
            temp = A[i][j]
            A[i][j] = A[N - 1 - j][i]
            A[N - 1 - j][i] = A[N - 1 - i][N - 1 - j]
            A[N - 1 - i][N - 1 - j] = A[j][N - 1 - i]
            A[j][N - 1 - i] = temp

def printMatrix(A):
    N = len(A[0])
    for i in range(N):
        print(A[i])

A = [[1, 2, 3, 4],
    [5, 6, 7, 8],
    [9, 10, 11, 12],
    [13, 14, 15, 16]]
rotate90Clockwise(A)
printMatrix(A)
```