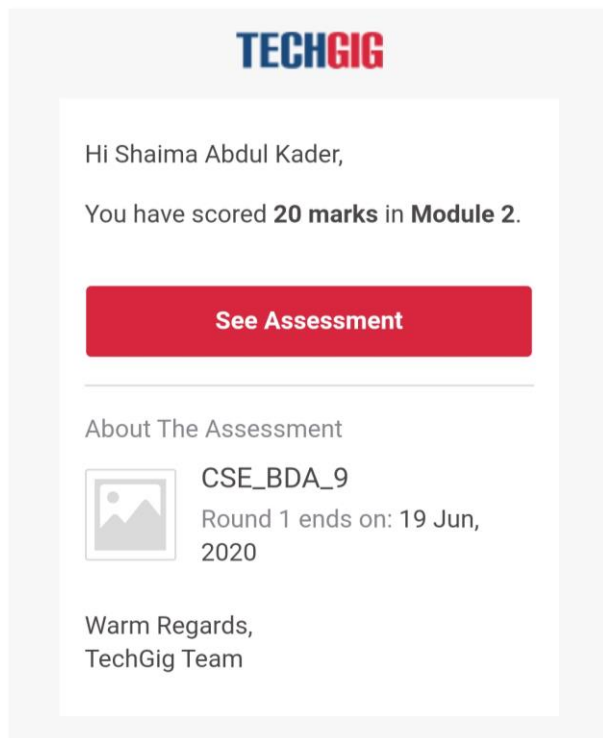


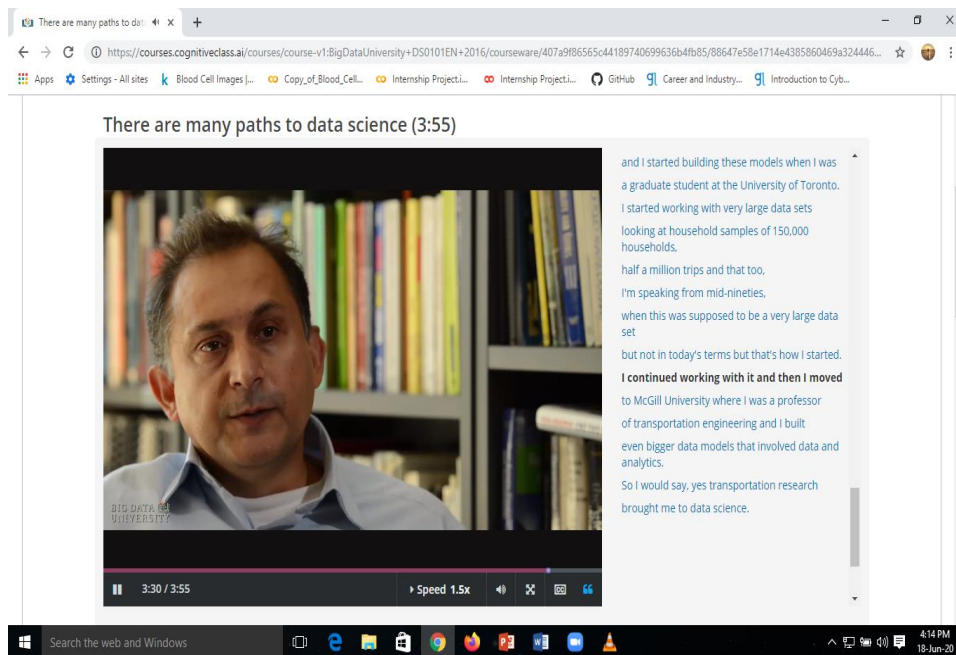
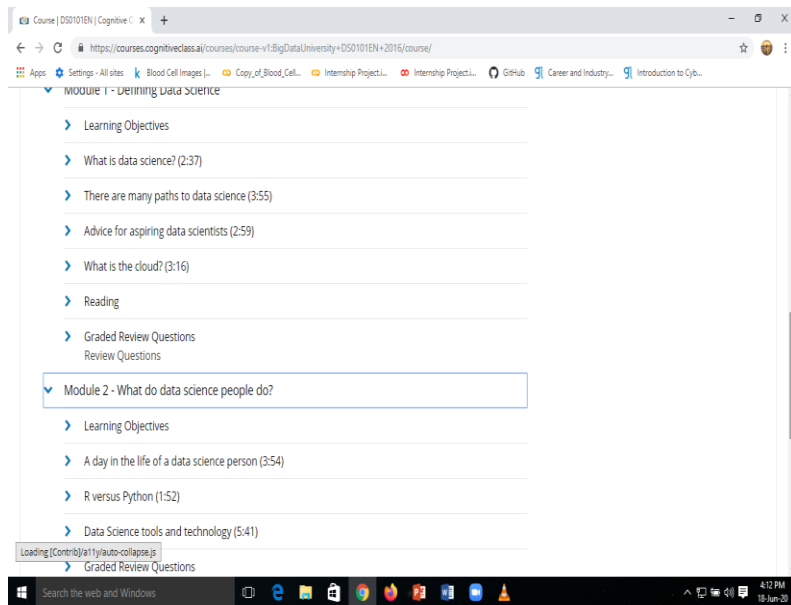
DAILY ONLINE ACTIVITIES SUMMARY

Date:	19/06/2020	Name:	Shaima Abdul Kader
Sem & Sec	8th Sem , B Sec	USN:	4AL16CS087
Online Test Summary			
Subject	BDA		
Max. Marks	30	Score	20
Certification Course Summary			
Course	Introduction to Data Science..		
Certificate Provider	IBM	Duration	3 hrs
Coding Challenges			
Problem Statement:			
1) Python program to print prime factors.			
Status: Solved			
Uploaded the report in Github		YES	
If yes Repository name		shaima	
Uploaded the report in slack		YES	

ONLINE TEST:



Certification Course Details:



CODE:

Program no:1

Python program to print prime factors

```
import math
def primeFactors(n):
    while n % 2 == 0:
        print 2,
        n = n / 2
    for i in range(3,int(math.sqrt(n))+1,2):
        while n % i== 0:
            print i,
            n = n / i
    if n > 2:
        print n
n = 315
primeFactors(n)
```