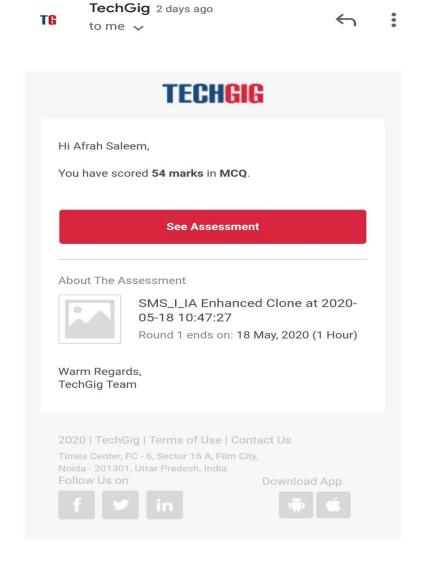
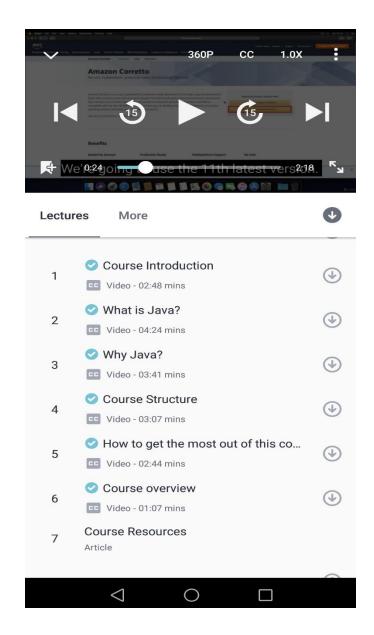
DAILY ONLINE ACTIVITIES SUMMARY

Date:	18/5/2020		Name:	Afrah Saleem	
Sem & Sec	8 th Sem B section		USN:	4AL16CS127	
Online Test Summary					
Subject					
Max. Marks 60			Score 54		
Certification Course Summary					
Course	Practical java course: zero to one				
Certificate Provider		udemy	Duration		4 hrs
Coding Challenges					
Problem Statement: 1)Finding frequency of each character in a string 2) To print string ping pong					
Status: Completed					
Uploaded the report in Github			Yes		
If yes Repository name			Afrah		
Uploaded	the repo	rt in slack	yes		

Online Test Details:



Certification Course Details:



Coding Challenges Details:

Program 1:

```
import java.util.Scanner;
public classMain
{
       public static void main(String[] args) {
       int i;
    String str;
    int count[] = new int[256];
    Scanner s = new Scanner(System.in);
    System.out.print("Enter a String : ");
    str=s.nextLine();
    for (i = 0; i < str.length(); i++){
      count[(int) str.charAt(i)]++;
    }
    for (i = 0; i < 256; i++){
      if (count[i] != 0) {
         System.out.println( (char) i + " : " + count[i]);
      }
    }
                              }
}
```

program 2

```
public class Main extends Thread {
  static StringBuilder object = new StringBuilder("");
  public static void main(String[] args) throws Interrupted Exception {
    Thread t1 = new Main();
   Threadt2 = new Main();
   t1.setName("\nping");
   t2.setName(" pong");
    t1.start();
   t2.start();
 }
    publicvoidrun(){
     working();
    }
   voidworking(){
     while (true){
        synchronized (object) {
          try {
            System.out.print(Thread.currentThread().getName());
            object.notify();
            object.wait();
          }
          catch (InterruptedException e) {
            e.printStackTrace();
          }
```

}
}
}