






DAILY ONLINE ACTIVITIES SUMMARY

Date:	18/5/2020	Name:	Afrah Saleem
Sem & Sec	8 th Sem B section	USN:	4AL16CS127
Online Test Summary			
Subject	System Model-ling and Simulation		
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 report in slack		yes	

Online Test Details:

 **TechGig** 2 days ago
to me 




Hi Afrah Saleem,

You have scored **54 marks** in **MCQ**.

[See Assessment](#)

About The Assessment



SMS_I_IA Enhanced Clone at 2020-05-18 10:47:27




Round 1 ends on: 18 May, 2020 (1 Hour)

Warm Regards,
TechGig Team



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Times Center, FC - 6, Sector 16 A, Film City,
Noida - 201301, Uttar Pradesh, India

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Certification Course Details:

The image shows a mobile application interface for a certification course. The top half features a video player with a dark theme. The video title is "Amazon Corretto". The player controls show a progress bar at 0:24 / 2:18, with skip back and forward buttons labeled "15". The video player is set to 360P resolution, CC (Closed Captions), and 1.0X speed. Below the video player, there are two tabs: "Lectures" and "More". The "Lectures" tab is selected, displaying a list of seven items:

- 1 ☒ Course Introduction Video - 02:48 mins
- 2 ☒ What is Java? Video - 04:24 mins
- 3 ☒ Why Java? Video - 03:41 mins
- 4 ☒ Course Structure Video - 03:07 mins
- 5 ☒ How to get the most out of this co... Video - 02:44 mins
- 6 ☒ Course overview Video - 01:07 mins
- 7 Course Resources Article

The bottom of the screen shows the Android navigation bar with back, home, and recent apps buttons.

Coding Challenges Details:

Program 1:

```
import java.util.Scanner;

public class Main
{
    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 InterruptedException {  
        Thread t1 = new Main();  
        Thread t2 = new Main();  
        t1.setName("\nping");  
        t2.setName(" pong");  
        t1.start();  
        t2.start();  
    }  
    public void run(){  
        working();  
    }  
    void working(){  
        while (true){  
            synchronized (object) {  
                try {  
                    System.out.print(Thread.currentThread().getName());  
                    object.notify();  
                    object.wait();  
                }  
                catch (InterruptedException e) {  
                    e.printStackTrace();  
                }  
            }  
        }  
    }  
}
```

}

}

}

}