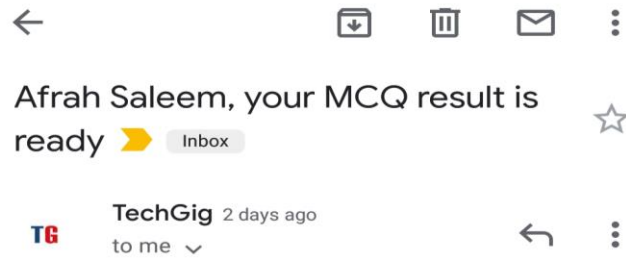


**DAILY ONLINE ACTIVITIES SUMMARY**

<b>Date:</b>	<b>27/05/2020</b>	<b>Name:</b>	<b>Afrah Saleem</b>
<b>Sem &amp; Sec</b>	<b>8<sup>th</sup> B</b>	<b>USN:</b>	<b>4AL16CS127</b>
Online Test Summary			
<b>Subject</b>	<b>IOT</b>		
<b>Max. Marks</b>	<b>30</b>	<b>Score</b>	<b>28</b>
Certification Course Summary			
<b>Course</b>	Machine Learning for absolute beginners		
<b>Certificate Provider</b>	<b>Udemy</b>	<b>Duration</b>	<b>33 mins</b>
Coding Challenges			
<b>Problem Statement –</b> Program to check Armstrong numbers			
<b>Status: Solved</b>			
<b>Uploaded the report in Github</b>		<b>yes</b>	
<b>If yes Repository name</b>		<b>Afrah</b>	
<b>Uploaded the report in slack</b>		<b>yes</b>	

## Online Test Details:



**TECHGIG**


Hi Afrah Saleem,

You have scored **28 marks** in **MCQ**.

See Assessment

---

About The Assessment



**IoT IA2**  
Round 1 ends on: 27 May, 2020 (1 Hour)

Warm Regards,  
TechGig Team

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Certification Course Details:

Transfer Learning

- a process that involves fine-tuning a pretrained model
  - advantage of needing much less data

LecturesMore

Section 1 - Machine Learning for ABSOLUTE beginners! [...]

1

Machine Learning Basics

Video - 04:44 mins

2

Regression

Video - 05:54 mins

3

Claffication

Video - 05:14 mins

4

Clustering

Video - 05:28 mins

5

Natural Language Processing

Video - 05:36 mins

6

Deep Learning

Video - 06:23 mins

### **Coding Challenges Details:**

```
def power(x, y):  
    if y==0:  
        return 1  
    if y%2==0:  
        return power(x, y/2)*power(x, y/2)  
    return x*power(x, y/2)*power(x, y/2)
```

```
def order(x):  
    n = 0  
    while (x!=0):  
        n = n+1  
        x = x/10  
    return n
```