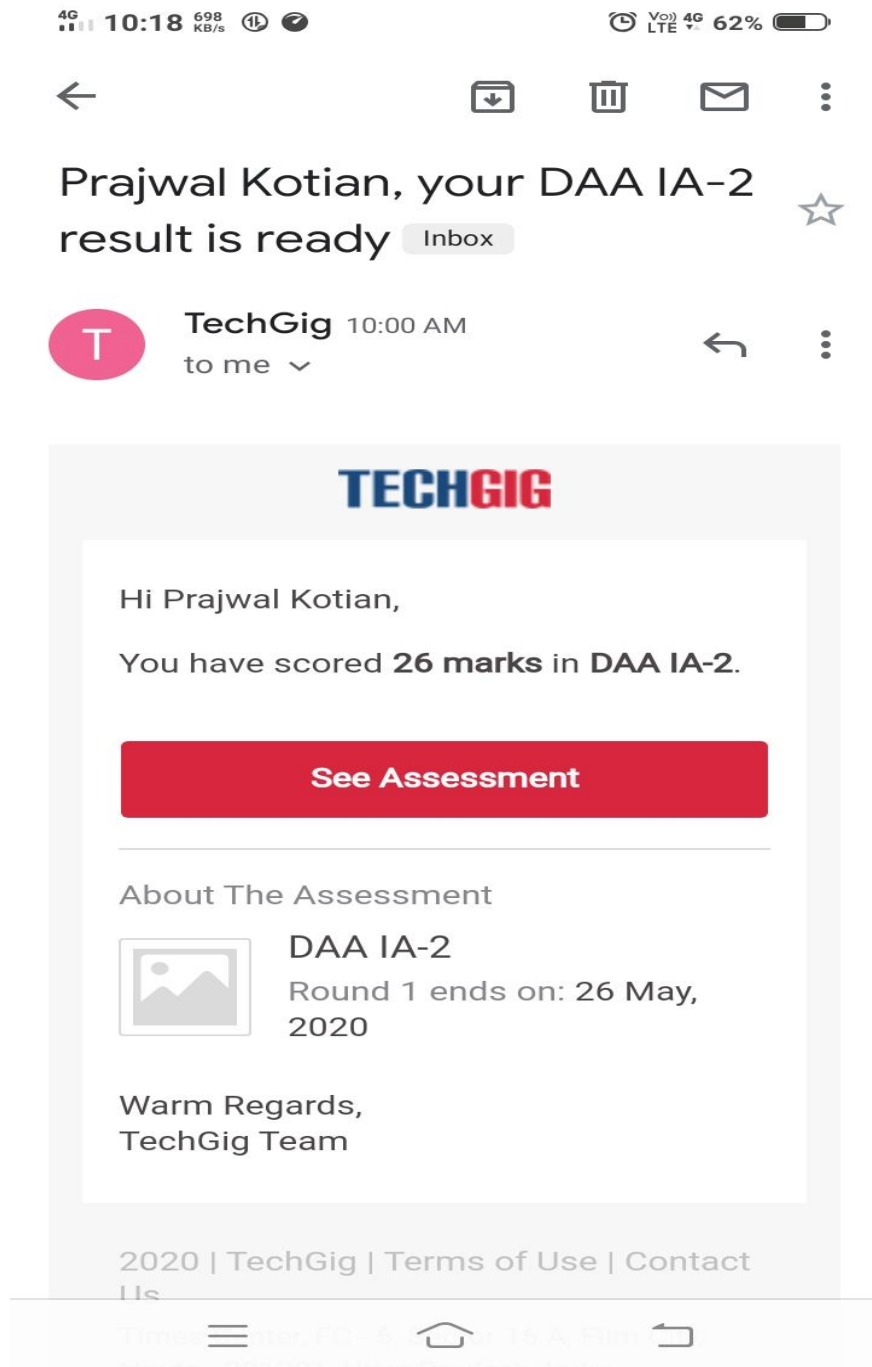


## **DAILY ONLINE ACTIVITIES SUMMARY**

<b>Date:</b>	26/05/2020	<b>Name:</b>	Prajwal
<b>Sem &amp; Sec</b>	IV sem & B sec	<b>USN:</b>	4AL18CS057
<b>Online Test Summary</b>			
<b>Subject</b>	Design And Analysis Of Algorithm		
<b>Max. Marks</b>	30	<b>Score</b>	26
<b>Certification Course Summary</b>			
<b>Course</b>	Machine Learning With Python		
<b>Certificate Provider</b>	COGNITIVE CLASS	<b>Duration</b>	12 hours
<b>Coding Challenges</b>			
<b>Problem Statement: 1. Write a java program to remove all the 10 in the given array.</b>			
<b>Status: Done</b>			
<b>Uploaded the report in Github</b>		YES	
<b>If yes Repository name</b>		<a href="https://github.com/PRAJWALKOTIAN/lockdown-coding">https://github.com/PRAJWALKOTIAN/lockdown-coding</a>	
<b>Uploaded the report in slack</b>		YES	

## Online test details

Test was conducted from 09:15 to 10:00 am dated 26 May 2020. The test includes MCQ kind of questions which contains 30 question of 1 mark each. The test includes problematic questions.



## Certification Course Details

The course I have chosen is MACHINE LEARNING WITH PYTHON in this I studied regarding the evaluation metrics in classification.

4G 4:14 17.0 KB/s VoLTE 4G 56%

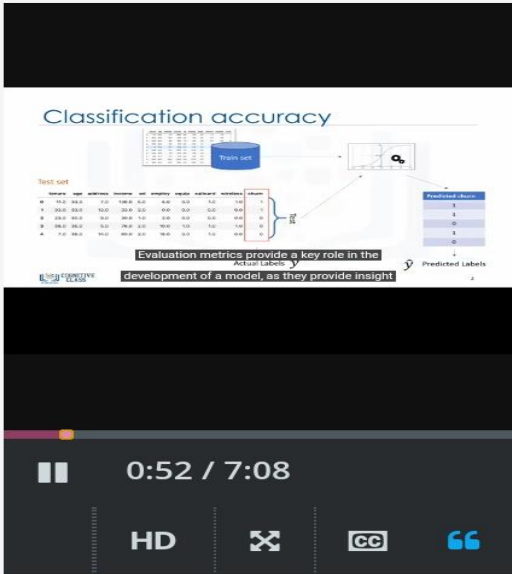
🏠 [courses.cognitiveclass.ai](https://courses.cognitiveclass.ai) 10

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### Evaluation Metrics in Classification (7:09)

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### Evaluation Metrics in Classification (7:09)



Classification accuracy

	Sample	Actual	Predicted	Correct	Incorrect	Accuracy
0	15.0	15.0	15.0	1	0	1.0
1	10.0	10.0	10.0	1	0	1.0
2	10.0	10.0	10.0	1	0	1.0
3	10.0	10.0	10.0	1	0	1.0
4	10.0	10.0	10.0	1	0	1.0
5	10.0	10.0	10.0	1	0	1.0
6	10.0	10.0	10.0	1	0	1.0
7	10.0	10.0	10.0	1	0	1.0
8	10.0	10.0	10.0	1	0	1.0
9	10.0	10.0	10.0	1	0	1.0

Train set

Test set

Actual Labels

Predicted Labels

Evaluation metrics provide a key role in the development of a model, as they provide insight

0:52 / 7:08

HD

CC

the model, to calculate the accuracy of the model.

**Evaluation metrics provide a key role in the development of a model, as they provide insight**

to areas that might require improvement.

There are

Video

☰ 🏠 ↩

## Coding Challenges Details

The bellow codes are there on my github repository  
<https://github.com/PRAJWALKOTIAN/lockdown-coding>

1. Write a java program to remove all the 10 in the given array.

