DAILY ONLINE ACTIVITIES SUMMARY

Date:	**30-07-2020**	**Name:**	**Nayan. P. Joshi**
Sem & Sec	**8th Sem A**	**USN:**	**4AL16CS058**

Online Test Summary

Subject	**----------**		
Max. Marks	**----------**	**Score**	**----------**

Certification Course Summary

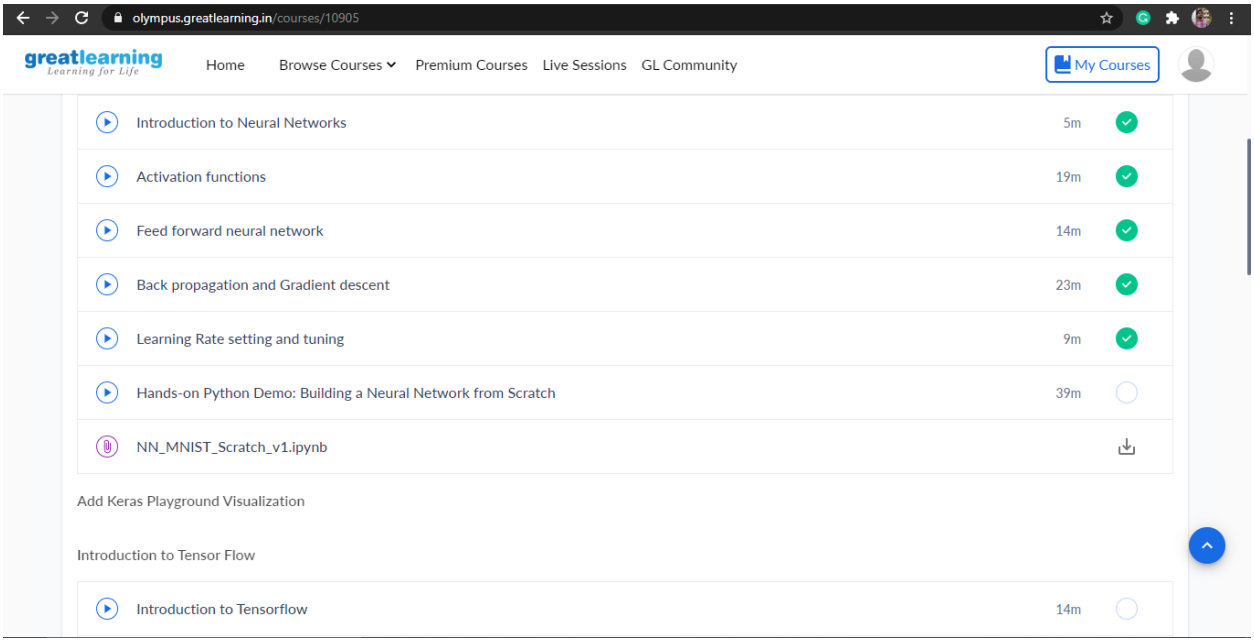
Course	**Introduction to Neural Networks and Deep Learning**		
Certificate Provider	**Great learning academy**	**Duration**	**7hrs**

Coding Challenges

Problem Statement: Python Program to find LCM of a Number

Status: Solved

Uploaded the report in GitHub	**Yes**
If yes Repository name	**nayan1998**
Uploaded the report in slack	**Yes**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Introduction to Neural Networks 5m
Activation functions 19m
Feed forward neural network 14m
Back propagation and Gradient descent 23m
Learning Rate setting and tuning 9m
Hands-on Python Demo: Building a Neural Network from Scratch 39m
NN_MNIST_Scratch_v1.ipynb
Add Keras Playground Visualization
Introduction to Tensor Flow
Introduction to Tensorflow 14m

Python Program to find the lcm of a number

```
def compute_lcm(x, y):
    if x > y:
        greater = x
    else:
        greater = y
    while(True):
        if((greater % x == 0) and (greater % y == 0)):
            lcm = greater
            break
        greater += 1
    return lcm

num1 = 54
num2 = 24

print("The L.C.M. is", compute_lcm(num1, num2))
```