

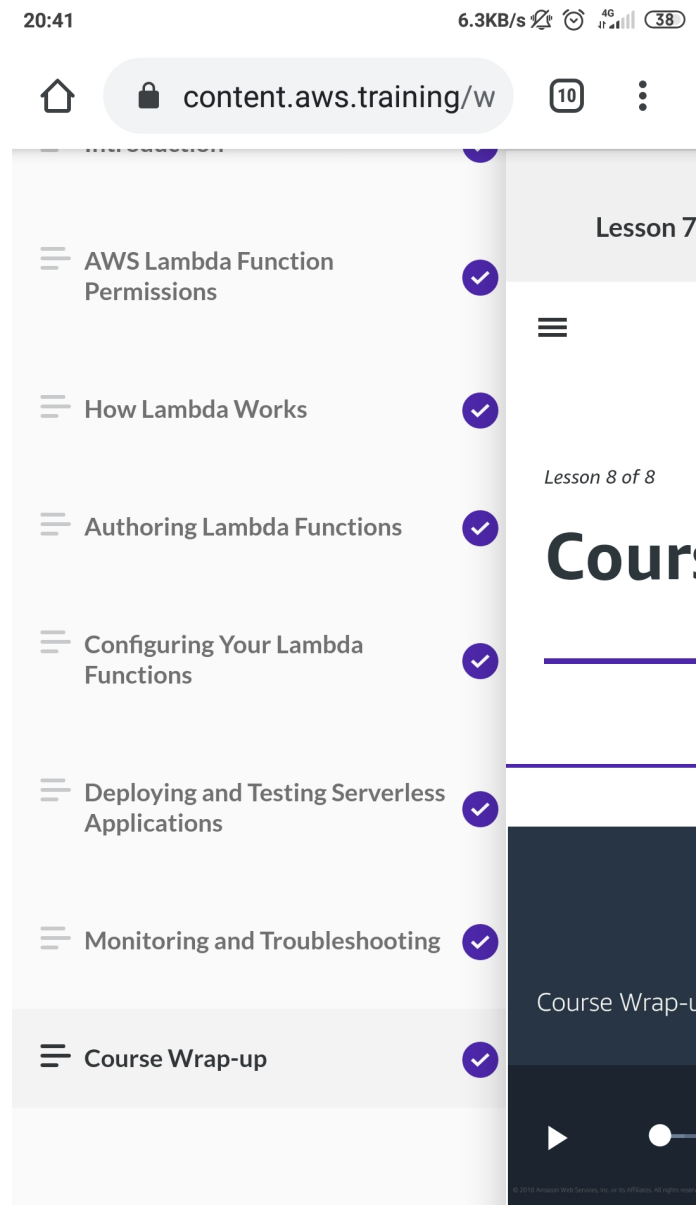
DAILY ONLINE ACTIVITIES SUMMARY

Date:	22-06-2020	Name:	Sheeri Shetty
Sem & Sec	8 th sem B sec	USN:	4AL16CS095
Online Test Summary			
Subject	SMS		
Max. Marks	30	Score	Not disclosed
Certification Course Summary(Internship)			
Course	AWS LAMBDA		
Certificate Provider	AWS	Duration	2 hrs
Coding Challenges			
Problem Statement: Program to rotate bits of number in python			
Status: completed			
Uploaded the report in Github		yes	
If yes Repository name		Sheeri - Shetty -	
Uploaded the report in slack		yes	

Online Test Details: (Attach the snapshot and briefly write the report for the same)

Certification Course Details: (Attach the snapshot and briefly write the report for the

same)



Coding Challenges Details: (Attach the snapshot and briefly write the report for the same)

Coding was given n it was uploaded for github and slack

PROGRAM1

INT_BITS = 32

```
def leftRotate(n, d):  
    return (n << d)|(n >> (INT_BITS - d))  
  
def rightRotate(n, d):  
    return (n >> d)|(n << (INT_BITS - d)) & 0xFFFFFFFF  
  
# Driver program to  
# test above functions  
  
n = 16  
d = 2  
  
print("Left Rotation of",n,"by"  
      ,d,"is",end=" ")  
print(leftRotate(n, d))  
  
print("Right Rotation of",n,"by"  
      ,d,"is",end=" ")  
print(rightRotate(n, d))
```