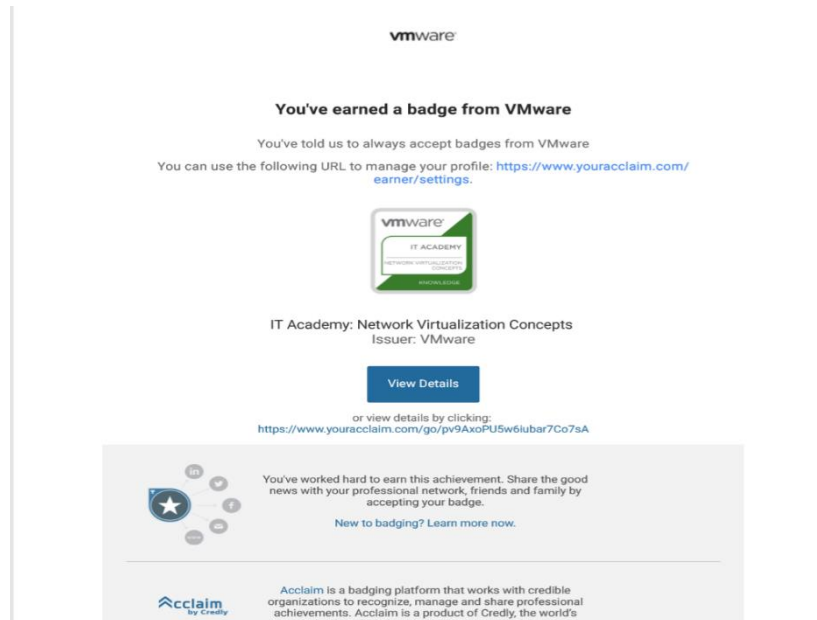


## DAILY ONLINE ACTIVITIES SUMMARY

<b>Date:</b>	<b>15<sup>th</sup> June 2020</b>		<b>Name:</b>	<b>Sangeetha N A</b>
<b>Sem &amp; Sec</b>	<b>8<sup>th</sup> Semester 'B' Section</b>		<b>USN:</b>	<b>4AL16CS083</b>
<b>Online Test Summary</b>				
<b>Subject</b>	<b>System Modelling and Simulation</b>			
<b>Max. Marks</b>	<b>60</b>	<b>Score</b>	<b>No Mail Received</b>	
<b>Certification Course Summary</b>				
<b>Course</b>	<b>Network Virtualization</b>			
<b>Certificate Provider</b>	<b>VMware</b>	<b>Duration</b>	<b>3 hour</b>	
<b>Coding Challenges</b>				
<b>Problem Statement:</b> Python implementation to reverse bits of a number				
<b>Status:</b> completed				
<b>Uploaded the report in Github</b>		<b>yes</b>		
<b>If yes Repository name</b>		<b>sangeethana</b>		
<b>Uploaded the report in slack</b>		<b>yes</b>		

## 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)

PROGRAM 1 :

```
def reverseBits(n) :  
  
    rev = 0  
  
    while (n > 0) :  
  
        rev = rev << 1  
  
        if (n & 1 == 1) :  
  
            rev = rev ^ 1  
  
        n = n >> 1  
  
    return rev  
  
n = 11  
  
print(reverseBits(n))
```