

### **DAILY ONLINE ACTIVITIES SUMMARY**

<b>Date:</b>	<b>15/06/2020</b>	<b>Name:</b>	<b>Gautham Prabhu</b>
<b>Sem &amp; Sec</b>	<b>8<sup>th</sup> Sem</b>	<b>USN:</b>	<b>4AL16CS035</b>
<b>Online Test Summary</b>			
<b>Subject</b>	<b>System Model-ling and Simulation</b>		
<b>Max. Marks</b>	<b>60</b>	<b>Score</b>	<b>- -</b>
<b>Certification Course Summary</b>			
<b>Course</b>	<b>1) E-QUIZ ON OPERATING SYSTEMS 2) CSS3 and Bootstrap for Absolute Beginners : 4 courses in 1</b>		
<b>Certificate Provider</b>	<b>Udemy</b>	<b>Duration</b>	<b>4 hrs</b>
<b>Coding Challenges</b>			
<b>Problem Statement: 1) Write a C Program to implement the Binary Reversal.</b>			
<b>Status: Completed</b>			
<b>Uploaded the report in Github</b>		<b>Yes</b>	
<b>If yes Repository name</b>		<b>Daily_report</b>	
<b>Uploaded the report in slack</b>		<b>yes</b>	

## Online Test Details:

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## Certification Course Details:

The image shows a Linux desktop environment with a dark theme. The top panel displays the date and time as 'Jun 15 6:35 PM'. The main window is a Document Viewer showing a PDF titled 'E-QUIZ ON OPERATING SYSTEMS .pdf' at 79.5% zoom. The PDF is a certificate from Moolakatte Institute of Technology, Department of Computer Science and Engineering, certifying participation in an e-quiz on 'OPERATING SYSTEMS' organized by the department on 6/15/2020. The certificate is awarded to Mr./Ms. GAUTHAM PRABHU, who secured 100% in the quiz. It is signed by Prof. Prameela (Coordinator), Prof. Shylesh B C (Coordinator), and Prof. Melwin D' Souza (Chief Coordinator & HOD, CSE).

Below the certificate, a Firefox Web Browser window is open, displaying the Udemy course 'CSS3 and Bootstrap for Absolute Beginners : 4 courses in 1'. The browser address bar shows the URL 'https://www.udemy.com/course/learn-css-and-bootstrap-from-scratch/learn/lecture/10645568#'. The course page shows the course title, a rating, and a progress indicator. The 'Course content' sidebar on the right lists four sections: 'Section 1: CSS3 Basic' (11 / 11 | 29min), 'Section 2: CSS3 Advanced' (13 / 13 | 1hr 9min), 'Section 3: Bootstrap Basics' (10 / 10 | 47min), and 'Section 4: Bootstrap Advanced' (6 / 6 | 42min). The 'About this course' section at the bottom states: 'Learn CSS3, Bootstrap from Scratch using step by step process'.

Activities Firefox Web Browser Jun 15 6:32 PM

CSS3 and Bootstrap for Absolute Beginners : 4 courses in 1 | Udemy - Mozilla Firefox

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https://www.udemy.com/course/learn-css-and-bootstrap-from-scratch/learn/lecture/10645568#

Course content

Section 3: Bootstrap Basics 10 / 10 | 47min

Section 4: Bootstrap Advanced 6 / 6 | 42min

- 35. Adding Google Maps 8min
- 36. Adding an image carousel 9min
- 37. Adding a contact form 7min
- 38. Creating a complete web page: Part 1 5min
- 39. Creating a complete web page: Part 2 6min
- 40. Creating a complete web page: Part 3 6min

Overview Q&A Notes Announcements

### About this course

Learn CSS3, Bootstrap from Scratch using step by step process

By the numbers	Skill level: All Levels Students: 87203 Languages: English Continues: No	Lectures: 40 Video: 3 total hours
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## Coding Challenges Details:

### Program 1:

```
#include<stdio.h>
```

```
unsigned int reverseBits(unsigned int n)
```

```
{
```

```
    unsigned int rev = 0;
```

```
    while (n > 0)
```

```
    {
```

```
        rev <<= 1;
```

```
        if (n & 1 == 1)
```

```
            rev ^= 1;
```

```
        n >>= 1;
```

```
    }
```

```
    return rev;
```

```
}
```

```
int main()
```

```
{
```

```
    unsigned int n ;
```

```
printf("Enter the number :\n");  
  
scanf("%d",&n);  
  
printf("%d", reverseBits(n));  
  
printf("\n");  
  
return 0;  
  
}
```

