DAILY ONLINE ACTIVITIES SUMMARY

Date:	3/06/2020		Name:	Vishwas Acharya
Sem & Sec	8th- A		USN:	4AL16CS002

Online Test Summary

Subject	-		
Max. Marks	-	Score	-

Certification Course Summary

Course	The Data Science Course 2020:Complete Data Science Bootcamp		
Certificate Provider	Udemy	Duration	29hours

Coding Challenges

Problem Statement:
1) To print the pattern of the following form containing the numbers
Sample Input 0
2
Sample Output 0

2 2 2
2 1 2
2 2 2

Status: Executed

Uploaded the report in Github	Yes
If yes Repository name	vishwas_acharya
Uploaded the report in slack	Yes

Online Test Details: ---

Certification Course Details:
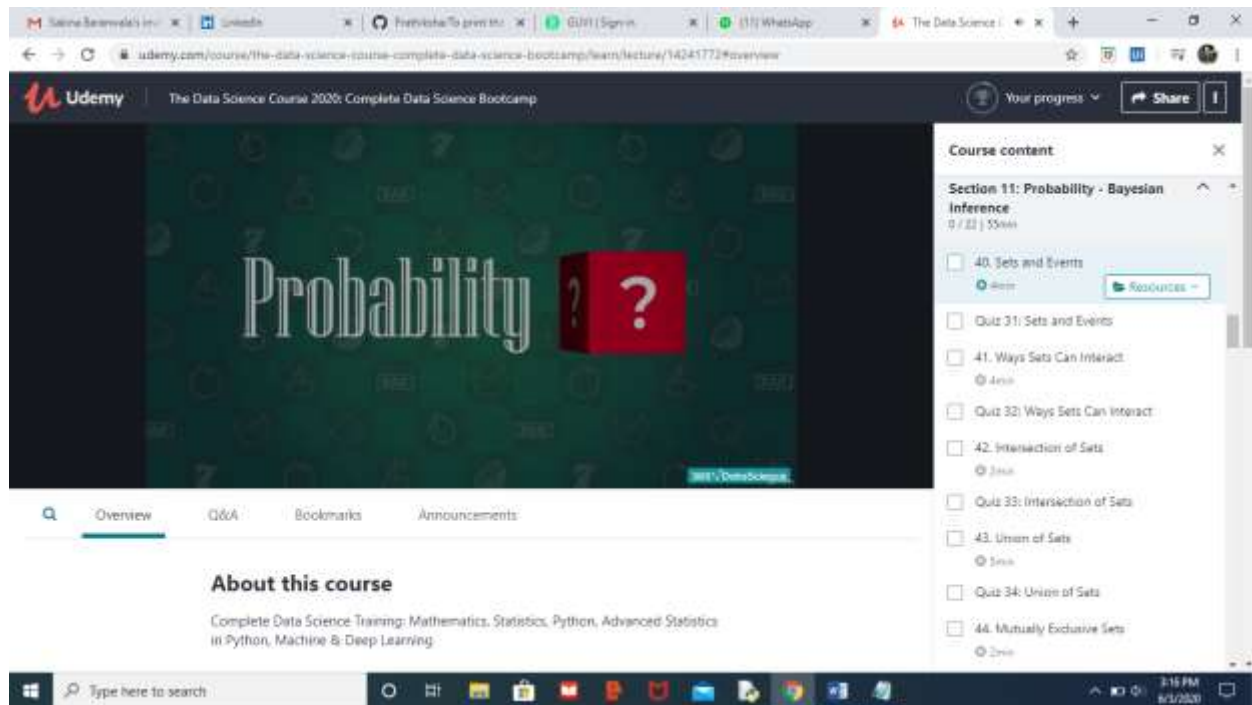
Coding Challenges Details:

```c
#include <stdio.h>

int main()
{

    int n;
```

```c
    scanf("%d", &n);

    int len = n*2 - 1;

    for(int i=0;i<len;i++){

        for(int j=0;j<len;j++){

            int min = i < j ? i : j;

            min = min < len-i ? min : len-i-1;

            min = min < len-j-1 ? min : len-j-1;

            printf("%d ", n-min);

        }

        printf("\n");

    }

    return 0;

}
```