

## **DAILY ONLINE ACTIVITIES SUMMARY**

<b>Date:</b>	<b>07-06-2020</b>	<b>Name:</b>	<b>Ainab</b>
<b>Sem &amp; Sec</b>	<b>VIII Semester &amp; A Section</b>	<b>USN:</b>	<b>4AL16CS004</b>
<b>Online Test Summary</b>			
<b>Subject</b>	<b>No Test was Conducted</b>		
<b>Max. Marks</b>	<b>-</b>	<b>Score</b>	<b>-</b>
<b>Certification Course Summary</b>			
<b>Course</b>	<b>Robotic Process Automation</b>		
<b>Certificate Provider</b>	<b>Ui Path</b>	<b>Duration</b>	<b>3 Hours</b>
<b>Coding Challenges</b>			
<b>Problem Statement: Factorial of a number using recursion.</b>			
<b>Status: COMPLETED</b>			
<b>Uploaded the report in Github</b>		<b>YES</b>	
<b>If yes Repository name</b>		<b>Ainab004</b>	
<b>Uploaded the report in slack</b>		<b>YES</b>	

## Online Test Details:

**NIL**

## Certification Course Details:



## Coding Challenges Details:

### Program1:

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

```
long int multiplyNumbers(int n);
```

```
int main() {
```

```
    int n;
```

```
    printf("Enter a positive integer: ");
```

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

```
    printf("Factorial of %d = %ld", n, multiplyNumbers(n));  
    return 0;  
}
```

```
long int multiplyNumbers(int n) {  
    if (n>=1)  
        return n*multiplyNumbers(n-1);  
    else  
        return 1;  
}
```