


DAILY ONLINE ACTIVITIES SUMMARY

Date:	07-07-2020	Name:	Deepika K V
Sem & Sec	8 th sem 'A' sec	USN:	4AL16CS030
Online Test Summary			
Subject	-		
Max. Marks	-	Score	-
Certification Course Summary			
Course	Learn Software Testing Certification Course.		
Certificate Provider	eduonix	Duration	10.5 hrs
Coding Challenges			
Problem Statement: C program to find all possible permutation in which 'n' people can occupy 'r' seats.			
Status: SUBMITTED			
Uploaded the report in Github		YES	
If yes Repository name		Codes	
Uploaded the report in slack		YES	

Online test details:

Certification Course Details:

 **eduonix** Explore LIFETIME MEMBERSHIP OFFER ZONE Hi Deepika

Software Testing from Scratch

Introduction

From the course: Learn Software Testing Certification course

[Generate Certificate](#)

Contents	Q&A	Notes	Review
All Lectures (16)			
1: Introduction 1/1 Lectures Completed			
✓ 1 Introduction			
2: What to Test and How to Test it? 0/2 Lectures Completed			
3: Common Phases of Testing 0/2 Lectures Completed			
4: Approaches to testing 0/2 Lectures Completed			
5: Non Functional Testing 0/5 Lectures Completed			
6: Platform Specialization 0/1 Lectures Completed			

Coding Challenge:

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

```
int fact(long int x)
{
    long int f=1,i;
    for(i=1;i<=x;i++)
    {
        f=f*i;
    }
    return f;
}

int main()
{
    long int n,r,p,temp;
    long int num,den;
    printf("Enter the number of seats available : ");
    scanf("%ld",&r);
```

```
printf("Enter the number of persons : ");
scanf("%ld",&n);
if(n < r)
{
    temp=n;
    n=r;
    r=temp;
}
num=fact(n);
den=fact(n-r);
p=num/den;
printf("Number of ways people can be seated : ");
printf("%ld",p);
}
```