DAILY ONLINE ACTIVITIES SUMMARY

Date:	22/05/2020		Name:	Raghavendra s
Sem & Sec	8 sem B sec		USN:	4AL16CS071
Online Test Summary				
Subject	BDA			
Max. Marks	60		Score	28
Certification Course Summary				
Course	Java tutorial			
Certificate Provider	sololearn		Duration	6.00hrs
Coding Challenges				
Problem Statement: seating arrangement				
Status: Solved				
Uploaded the report in Github			Uploaded	
If yes Repository name			Raghavendra s	
Uploaded the report in slack			yes	

Online Test Details: (Attach the snapshot and briefly write the report for the same)

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)

Online test

Hi Raghavendra S,

You have scored **28 marks** in **Module 2**.

See Assessment

About The Assessment

CSE_BDA_2
Round 1 ends on: 22 May, 2020 (1 Minute)

Warm Regards,
TechGig Team

Online certificate

SOLOLEARN { } Basic Concepts   XP 323

Raghavendra S
raghuyadavs153@gmail.com
Reset | Sign out

Introduction to Java 1/8	A Hello World Program 2/8	Java Comments 3/8	Variables 4/8
2 questions ✓	4 questions ✓	3 questions ✓	2 questions ✓
Primitive Operators 5/8	Increment & Decrement 6/8	Strings 7/8	Getting User Input 8/8
4 questions ✓	3 questions ✓	2 questions ✓	1 questions ✓
Module 1 Quiz			
3 questions ✓			

Online coding

← → C 🔒 hackerearth.com/practice/basic-programming/input-output/basics-of-input-output/practice-problems/algorithm/seating-arrangement-1/   ☆ 📄 📷 r ⋮

∷ Apps M Gmail ▶ YouTube 📍 Maps 🔲 Error Control Meth... 📊 Institute Learning E... 🌐 Vectors for JEE NEE...

All Tracks › Basic Programming › Input/Output › Basics of Input/Output › Problem   ▦   Enter your code or Upload your code as file.   Save   C (gcc 5.4.0) ▼ ⤢ ⚙

● **Seating Arrangement**   🔖 BOOKMARK

Attempted by: **47507** / Accuracy: **52%** / Maximum Points: **10** / ★★★★½ 2691 Votes / → Share

🏷 Very-Easy

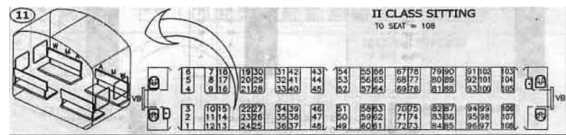| **PROBLEM** | EDITORIAL | MY SUBMISSIONS | ANALYTICS | DISCUSSIONS ᴺᴱᵂ |

Akash and **Vishal** are quite fond of travelling. They mostly travel by railways. They were travelling in a train one day and they got interested in the seating arrangement of their compartment. The compartment looked something like

So they got interested to know the seat number facing them and the seat type facing them. The seats are denoted as follows :

- Window Seat : **WS**
- Middle Seat : **MS**
- Aisle Seat : **AS**

You will be given a seat number, find out the seat number facing you and the seat type, i.e. **WS**, **MS** or **AS**

```c
#include <stdio.h>

int main()
{
    int n,i,s,t;
    scanf("%d\n",&n);
    for(i=0;i<n;i++)
    {
        scanf("%d\n",&t);
        if(t%12==1||t%12==0)
        {
            if(t%12==0)
            {
                s=t-11;
                printf("%d WS\n",s);
            }
            else
            {
                s=t+11;
                printf("%d WS\n",s);
            }
        }
        else if(t%12==6||t%12==7)
        {
            if(t%12==6)
            {
                s=t+1;
```

1:1 vscode