

DAILY ONLINE ACTIVITIES SUMMARY

Date:	07/05/2020	Name:	Prajwal
Sem & Sec	IV sem & B sec	USN:	4AL18CS057
Online Test Summary			
Subject	-----		
Max. Marks	-----	Score	-----
Certification Course Summary			
Course	Cloud Foundation		
Certificate Provider	Great Learning	Duration	05 hours
Coding Challenges			
Problem Statement: 1. Write a C++ program to swap two numbers using friend as a bridge concept.			
Status: Done			
Uploaded the report in Github		YES	
If yes Repository name		https://github.com/PRAJWALKOTIAN/lockdown-coding	
Uploaded the report in slack		YES	

Online test details

Test was not conducted on Sunday (07 june 2020).

Certification Course Details

The course I have choosen is CLOUD FOUNDATIONS in this I studied regarding service models, abstraction levels, SPIDERS.

4G 2:21 287 KB/s

Voice 4G 80% LTE


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≡ Course Content

Module 3 - Service Models, Abstraction Levels, SPIDERS



1 ☐ PGP in Cloud Computing

2 ☐ There is nothing called Cloud Computing?

3 ☐ Our focus

4 ☐ A few stories

5 ☐ What does the business worry about?

6 ☐ The classical enterprise

7 ☐ Why cloud?

8 ☐ A short history and evolution

9 ☐ Any definitions?

10 ☒ Myths of cloud computing

11 ☐ Service delivery models

12 ☐ Cloud providers comparison

13 ☐ SPIDERS

14 ☐ A perspective

Myths of cloud computing

- There's one single "Cloud"
- All you need is your credit card
- The cloud always saves you money
- The cloud always reduces your workload
- Integration (two versions)
 - You can seamlessly blend your private "Cloud" (your virtualized datacenters) with public providers
 - You won't ever be able to seamlessly blend your public and private clouds
- A cloud provider can guarantee security

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Coding Challenges Details

The bellow codes are there on my github repository
<https://github.com/PRAJWALKOTIAN/lockdown-coding>

1. Write a C++ program to swap two numbers using friend as a bridge concept.

```
class swap_using_friend
{
private:
    int x,y;
public:
    void setdata(int a,int b)
    {
        x=a;
        y=b;
    }
    void showdata()
    {
        cout<<"x="<<x<<"\ny="<<y;
    }
    friend void swap(swap_using_friend &s);
};
void swap(swap_using_friend &s)
{
    int temp;
    temp=s.x;
    s.x=s.y;
    s.y=temp;
}
void main()
{
    swap_using_friend s;
    int x1,x2;
    clrscr();
    cout<<"Input 2 Numbers:";
    cin>>x1>>x2;
    s.setdata(x1,x2);
    cout<<"\nBefore Swapping\n";
    s.showdata();
    cout<<"After Swapping\n";
    s.showdata();
}
```