

Assignment

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* Program 2 :

```
class Instagram {  
    static boolean update (Instagram obj) {  
        System.out.println("Static Method of Instagram...");  
        String ans;  
        ans = (obj instanceof Instagram) ? "Yes" : "No";  
        System.out.println(ans);  
        return true;  
    }  
  
    boolean privateAccount () {  
        System.out.println("Instance Method of Instagram...");  
        System.out.println("Account is private want to see post  
            then follow...");  
        return true;  
    }  
}  
  
class Facebook {  
    public static void main (String args []) {  
        Instagram owner = new Instagram ();  
        Instagram user = new Instagram ();  
        boolean res;  
        res = (user instanceof Instagram) ?  
            Instagram.update(owner) : user.privateAccount();  
        System.out.println(res);  
        user.privateAccount();  
    }  
}
```

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Q/p →

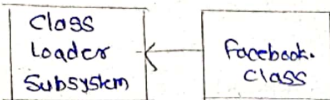
Static method of Instagram.....

Yes

true

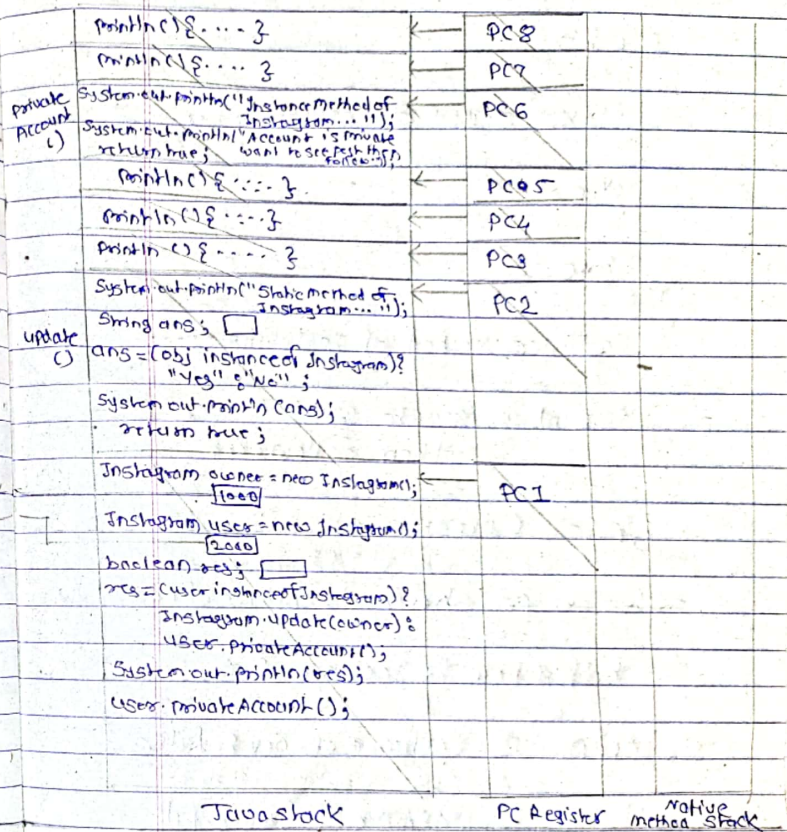
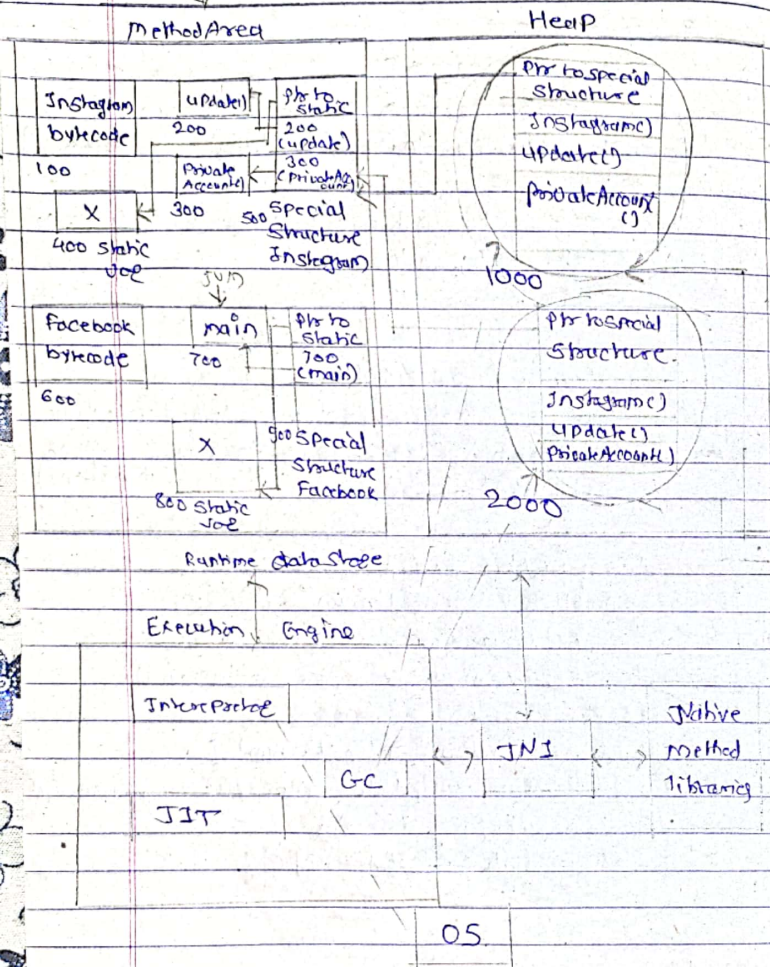
Instance method of Instagram.....

Account is private want to see post
then follow.....



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* Program 5:
class Dev {

public static void main (String args []) {

Dev ShriRam = new Dev();

Dev ShriKrishna = new Dev();

Dev Apan = null;

Dev Tumhi = null;

boolean ans;

ans = ShriRam instanceof Dev;

System.out.println("ShriRam is Instance of Dev:" + ans);

ans = ShriKrishna instanceof Dev;

System.out.println("ShriKrishna is Instance of Dev:" + ans);

ans = Apan instanceof Dev;

System.out.println("Apan is Instance of Dev:" + ans);

ans = Tumhi instanceof Dev;

System.out.println("Tumhi is Instance of Dev:" + ans);

}

}

O/p :- (Program 5)

~~System.out~~ for Shri Ram is Instance of Dev : true

Shrikrishna is Instance of Dev : true

Apan is Instance of Dev : false

Tumhi is Instance of Dev : false

