

PROGRAM

```
import java.util.Scanner;
class UserException extends Exception {
    public String toString()
    {
        return "UserName and Password not
matching\n";
    }
}
class User
{
    String username,password;
    User(String user,String pass)throws
UserException
    {
Scanner sc=new Scanner(System.in);
        System.out.println("\nEnter the
username : \n");
        username=sc.nextLine();
        System.out.println("\nEnter the
```

```
password : \n");
    password=sc.nextLine();
    if((username.compareTo(user) != 0) ||
(password.compareTo(pass) != 0))

    {
        throw new UserException()
    }
}
}
}
public class Authentication
{
    public static void main(String args[])
    {
        try
        {
            User u = new User("Abitha","14abitha");
            System.out.println("\nSuccessfully
Completed\n");
        }
    }
}
```

```
        catch(UserException e)
    {
        System.out.println("\n\nException :" + e);

    }

}

}
```

OUTPUT

Enter the username :

Abitha

Enter the password:

14abitha

Successfully Completed