**Practical no.-**23,24,25

**Title:** Devlop a program to implementation of try,catch And Finally Block.

**Roll No.:** 15 **Batch-** A **Date of Performance:**

**Code-**

import java.util.\*;

class AF extends Exception

{

AF(String s)

{

super(s);

}

}

class Pass

{

public static void main(String args[])

{

Scanner sc=new Scanner(System.in);

System.out.println("Enter ur password:-");

String pass=sc.next();

try

{

if(pass.equals("Adi2234"))

{

System.out.println("Password Matched...");

}

else

{

System.out.println("Password Not Matched...");

System.out.println("Incorrect Password...");

throw new AF("Authentication Failure");

}

}

catch(Exception e)

{

System.out.println(e);

}

finally

{

if(pass.equals("Adi2234"))

{

System.out.println("You inputted a correct Password..");

}

else

{

System.out.println("You inputted a incorrect Password..");

}

}

}

}

**Output-**

E:\Java\jdk1.7.0\_80\bin\SYCM-1\_15>javac Pass.java

E:\Java\jdk1.7.0\_80\bin\ SYCM-1\_15>java Pass

Enter ur password:-

Adi2234

Password Matched...

You inputted a correct Password..

E:\Java\jdk1.7.0\_80\bin\ SYCM-1\_15>java Pass

Enter ur password:-

Nitin7795

Password Not Matched...

Incorrect Password...

AF: Authentication Failure

You inputted a incorrect Password..