**Practical no.-**26,27

**Title:** Devlop a program to implementation of throw and throws clause.

**Roll No.:** 20 **Batch-** A **Date of Performance:**

**Code-**

import java.util.\*;

import java.lang.\*;

class NotMatchException extends Exception

{

String msg;

NotMatchException(String msg)

{

super(msg);

}

}

class A

{

public static void main(String args[])

{

System.out.println("Enter a String");

Scanner sc= new Scanner(System.in);

String p=sc.next();

try {

{

if(p.equals("India"))

{

System.out.println("You inputted correct String\nString is Matched");

}

else

{

throw new NotMatchException("You inputted incorrect String\nString is not Matched");

}

}

}

catch(NotMatchException e)

{

System.out.println(e);

}

}

}

**Output-**

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

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

Enter a String

USA

NotMatchException: You inputted incorrect String

String is not Matched

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

Enter a String

India

You inputted correct String

String is Matched