/\*8.2) Write a Java program to make use of Built-in and user-defined Exceptions in

handling a run time exception.\*/

import java.util.\*;

class Marks extends Exception

{

Marks(String msg)

{

super(msg);

}

}

class Ue

{

public static void main(String args[])

{

try

{

int m;

Scanner sc=new Scanner(System.in);

System.out.println("enter marks");

m=sc.nextInt();

if(m>6)

throw new Marks("marks should not be greater than 6");

else

System.out.println("assignment marks="+m);

}

catch(Marks m)

{

System.out.println(m);

}

}

}

Output:

