**STRING**

**SOURCE CODE:**

class String1

{ int h,j;

String1()

{

h=10;j=20;

}

public String toString()

{

return "h= "+h+" j= "+j;

}

public static void main(String args[])

{

String1 car=new String1();

String s1=new String (" Raj plays Raj football");//String s1="hfrhg";

String s2="raj plays football";

String s3="Raj plays football";

String s4="Raj plays football";

String s5=s4;

System.out.println(s1.toUpperCase());

System.out.println(s1.toLowerCase());

System.out.println(s1.trim());

System.out.println(s1.replace("aj","j"));

System.out.println(s1.compareTo(s2));

System.out.println(s3.equals(s4));//true //checks for value

System.out.println(s1.length());

System.out.println(s1.charAt(4));

System.out.println(s1.substring(5,9));

System.out.println(s1.concat(s2));

System.out.println(s2.compareToIgnoreCase(s3));

System.out.println(s2.startsWith("Raj"));

System.out.println(s2.endsWith("ball"));

System.out.println(s3==s4);//false //checks for reference

System.out.println(s4==s5);//true

int a=222;

String s=String.valueOf(a);

System.out.println(s+100);

System.out.println(String.format("%d",a));

System.out.println(car);

}

}

**OUTPUT:**

