**PRACTICAL:28**

**AIM: Write a program in Java to create, write, modify, read operations on a Text file.**

**PROGRAM:**

import java.io.\*;

public class P28\_7059

{

public static void main(String args[])

{

try

{

//Creating new Text file

File file=new File("my.txt");

if(!file.exists())

{

file.createNewFile();

System.out.println("File created Successfully.");

}

FileOutputStream fout=new FileOutputStream("my.txt");

//Writing to new Text file

String s="India is Great.";

byte b[]=s.getBytes();

fout.write(b);

fout.close();

System.out.println("Writing Complete!");

//Reading from Text file

FileInputStream fin=new FileInputStream("my.txt");

int i;

while((i=fin.read())!=-1)

{

System.out.print((char)i);

}

fin.close();

fout=new FileOutputStream("my.txt");

//Modifying Text file

s="I love India.";

b=s.getBytes();

fout.write(b);

fout.close();

System.out.println("\n Modification Complete!");

fin=new FileInputStream("my.txt");

//Reading from Text file

while((i=fin.read())!=-1)

{

System.out.print((char)i);

}

fin.close();

}

catch(IOException e)

{

System.out.println("I/O Exception occurred."+e);

}

}

}

**OUTPUT:**

