**PRACTICAL – 6(4)**

**Aim: Write a program to copy data from one file to another file. If the destination file does not exist, it is created automatically.**

**SOURCE CODE:**

import java.io.\*;

public class Practical\_6\_4 {

    public static *void* main(String[] *args*) throws Exception {

        try {

            FileInputStream fis = new FileInputStream("file1.txt");

            FileOutputStream fos = new FileOutputStream("file2.txt");

*int* x;

            while ((x = fis.read()) != -1) {

                fos.write(x);

            }

            System.out.println("Data is copied Successfully");

            fis.close();

            fos.close();

        } catch (Exception e) {

            System.out.println(e);

        }

        System.out.println("\n20DCE019-Yatharth Chauhan");

    }

}

**OUTPUT:**

**Graphical user interface, text

Description automatically generated**

**CONCLUSION:** In this practical we learnt how to copy data from one file into another file in java.