**PRACTICAL – 2(1)**

**Aim: Given a string and a non-negative int n, we'll say that the front of the string is the first 3 chars, or whatever is there if the string is less than length 3. Return n copies of the front;**

**front\_times('Chocolate', 2) → 'ChoCho'**

**front\_times('Chocolate', 3) → 'ChoChoCho'**

**front\_times('Abc', 3) → 'AbcAbcAbc'**

**SOURCE CODE:**

import java.util.Scanner;

public class Practical2\_1 {

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

        String res = " ", res1 = " ", res2 = " ";

        res = front\_times("Chocolate", 2);

        res1 = front\_times("Chocolate", 2);

        res2 = front\_times("Abc", 3);

        System.out.println(res);

        System.out.println(res1);

        System.out.println(res2);

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

    }

    public static String front\_times(String *str*, *int* *n*) {

*int* fLen = 3;

        String front = *str*.substring(0, fLen);

        String res = " ";

        for (*int* i = 0; i < *n*; i++) {

            res = res + front;

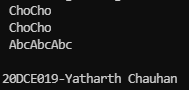
        }

        return res;

    }

}

**OUTPUT:**

****

**CONCLUSION:**

* In this practical, we came to know about repetition of string in java.