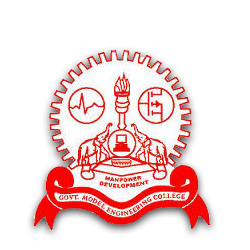
MODEL ENGINEERING COLLEGE, THRIKKAKARA

DEPARTMENT OF COMPUTER ENGINEERING



RECORD OF PRACTICAL WORKS

OOP CST205

CLASS: CS 3 B (2019 Ad.)

Name of Student: ADITHYA A

Roll No: 03

EXP No.: 01

PALINDROME

AIM

Java Program that checks whether a given string is a palindrome or not.

PROGRAM

class Main {

static int Palind(String str)

{

int i = 0, j = str.length() - 1;

while (i < j) {

if (str.charAt(i) != str.charAt(j))

return 0;

j--;

i++;

}

return 1;

}

public static void main(String[] args)

{

String str = "ollssllo";

System.out.print("The entered string is: "+ str + "\n");

if (Palind(str)==1)

System.out.print("The entered string is a palindrome");

else

System.out.print("The entered string is not a palindrome");

}

}

OUTPUT

