**Name: NEHA ANTONY**

**Roll No:23**

**Batch:MCA-B**

**Date:09-05-2022**

**NETWORKING & SYSTEM ADMINISTRATION LAB**

**Experiment No.: 20**

**Aim**

Check whether the given year is leap year or not

**Procedure**

#!/bin/bash

echo "enter the number"

read n

a=$n

rev=0

while [ $n -gt 0 ]

do

r=$((n%10))

rev=`expr $rev \\* 10 + $r`

n=`expr $n / 10 `

done

if [ $a -eq $rev ]

then

echo "palindrome"

else

echo "not palindrome"

fi

**Output Screenshot**

