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**Roll No: 49**

**Batch: B**

**Date: 09/05/2022**

**NETWORKING & SYSTEM ADMINISTRATION LAB**

**Experiment No.: 14**

**Aim**

Write a shell script program to check whether a number is palindrome or not.

**Procedure**

echo "Enter number : "

read n

sum=0

rev=""

temp=$n

while [ $n -gt 0 ]

do

sum=$(( $n % 10 ))

n=$(( $n / 10 ))

rev=$( echo ${rev}${sum} )

done

if [ $temp -eq $rev ];

then

echo "Number is palindrome"

else

echo "Number is NOT palindrome"

fi

**Output**



