**Name: Vishnu Mohan**

**Roll No: 51**

**Batch: B**

**Date: 12/04/2022**

**NETWORKING & SYSTEM ADMINISTRATION LAB**

**Experiment No.: 17**

**Aim**

Write a shellscript program to check the entered year is leap year or not.

**Procedure**

echo "enter a year"

read year

if [ `expr $year % 400` -eq 0 ]

then echo "$year is a leap year"

elif [ `expr $year % 100` -eq 0 ]

then echo "$yr is a leap year"

elif [ `expr $year % 4` -eq 0 ]

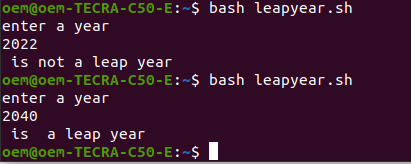
then echo "$yr is a leap year"

else

echo "$yr is not a leap year"

fi

**Output Screenshot**

****