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**Batch: B**

**Date: 09/05/2022**

**NETWORKING & SYSTEM ADMINISTRATION LAB**

**Experiment No.: 15**

**Aim**

Write a shell script program to check whether the entered year is leap year or not.

**Procedure**

echo "Enter the year (YYYY)"

read year

if [ $((year % 4)) -eq 0 ]

then

if [ $((year % 100)) -eq 0 ]

then

if [ $((year % 400)) -eq 0 ]

then

echo "its a leap year"

else

echo "its not a leap year"

fi

else

echo "Its a leap year"

fi

else

echo "its not a leap year"

fi

**Output**

