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**Roll No:12**

**Batch:RMCA S2 B**

**Date:09/05/2022**

**NETWORKING & SYSTEM ADMINISTRATION LAB**

**Experiment No.: 16**

**Aim**

Write a shell script program to find whether a year is leap or not

**Procedure**

#!/bin/bash

echo "Enter year"

read y

a=`expr $y % 400`

b=`expr $y % 100`

c=`expr $y % 4`

if [ $a -eq 0 ] && [$b -ne 0 ] || [ $c -eq 0 ]

then

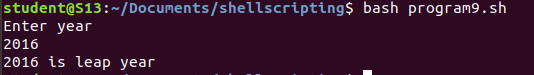
echo $y "is leap year"

else

echo $y "is not leap year"

fi

**Output**

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