

Ex. no: 2b)

Date: 12/25

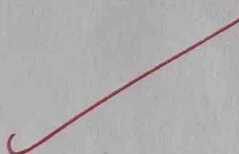
Shell Script

Aim:

To write a Shellscrip to test given year is leap or not using conditional statement

Program:

```
read n
if [ $(($n%4)) -eq 0 ]
then
    echo "Leap year"
else
    echo "Not a leap year"
fi
```



Enter number

2019

Not a leap year



Sample Input and Output

Run the program using the below command

[REC @ local host~]\$ sh leap.sh

enter number

12

leap year

Result:

Program is executed and output is received -
in shell script using conditional statements and
modulo function.