

Ex. no: 2b)

Date: 30/1/25


Shell Script

Aim:

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

Program:

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



Sample Input and Output

Run the program using the below command

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

enter number

12

leap year

Enter a year

2000

Leap year

Result:

Thus the shell script to test given year is a leap year or not using conditional statement has been executed successfully.

