

Ex. no: 2b)

Date: 5/2/25

Shell Script

Aim:

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

Program:

```
echo "Enter a year"
read a
m=$((a % 4))
if [ $m -eq 0 ]
then
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

