

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 = 'expr $a % 4'
```

```
if [$m -eq 0]
```

```
then
```

```
echo "Leap year"
```

```
else
```

```
echo "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

OUTPUT

Enter a year

2024

LEAP year.

Result:

A program is executed in shell script to display leap year.

