**OPERATING SYSTEM - CS23431**

**EXP 2(B)**

**SHELL SCRIPT – LEAP YEAR**

**NAME: V.MAHALAKSHMI ROLL NO: 230701171**

**PROGRAM:**

echo "Enter year"  
read year  
  
if [ $(($year % 400)) -eq 0 ]; then  
 echo "Leap year"  
elif [ $(($year % 100)) -eq 0 ]; then  
 echo "Not a leap year"  
elif [ $(($year % 4)) -eq 0 ]; then  
 echo "Leap year"  
else  
 echo "Not a Leap year"  
fi

**OUTPUT:**

