**Task # 7: Leap Year Check**

Create a program to check if a year entered by the user is a leap year or not.

Use if-else with logical operators.

CODE:

#include<stdio.h>

int main()

{

int year;

printf("Enter year = ");

scanf("%d",&year);

if ((year % 400 == 0) || (year % 4 == 0 && year % 100 != 0))

{

printf(" %d IS A LEAP YEAR \n ",year);

}

else

{

printf("IS NOT A LEAP YEAR \n");

}

return 0;

}

OUTPUT:



