LAB # 4

Conditional Statements in C

**Task#1**

Write a program to check whether the year is leap year or not.

**Task#2**

Take no. of units consumed from user, then calculate his/her Electricity bill based on

following information:

No. of Units consumed Cost per unit

1 - 100 Rs. 05.25

101 - 200 Rs. 07.75

201 - 300 Rs. 08.92

301 - 400 Rs. 11.55

400+ Rs. 12.71

**Task#3**

Input two numbers and determine whether the numbers are equal or not, if numbers are

not equal then determine which one is greater and which one is less.

input:

Enter first number: 32

Enter second number: 54

output:

Given numbers are not equal

Second number is greater than

**Task#4**

By using switch case, perform following tasks:

1. Take input from user and decide whether given character is vowel or consonant.

2. Take an integer by user as day number and display day name.

Example:

input: 1

output: Monday