

# **NEOLOGIC – Think you know C??**

## **The C Programming**

### **Description:**

The event aims at testing the C concepts. Prelims will test your basic knowledge about C. Finals consists of a challenge of applying the C Programming Concepts along with exploiting the Knowledge of functions in the core libraries which provide the “look and feel’ to the application/Operators.

### **Rules:**

There will be two rounds: prelims and finals.  
Individual Participations only.  
Any team found cheating or using unlawful means will be disqualified.

The event will mainly cover the following topics:

- C Basics
- C libraries
- Exception Handling and Loops
- Structures and Unions
- Database connectivity
- Graphics
- Operators

### **Prelims:**

Prelim will consist of 30 questions (MCQ) of 30 minutes duration.  
There will be a negative marking of  $\frac{1}{4}$  for every wrong question  
Top eight teams will qualify for the final round.

### **Break :**

30 minutes duration in between Prelims and Finals.

### **Finals:**

Finals will be of 75 minutes duration where you will be given 4 questions, for which you have to write programs  
Winners will be selected on the basis of no. of questions solved, logic used and speed.  
The decision of the judges will be final and binding in all the cases.  
No books or references will be provided.