# PROGRAMMING CLUB (BRAINWAVE)

BRAINWAVE is comprising of three events i.e.

. "LOGICOMANIA", "QUIZ SMASH" and "CODE-A-THON".

### 1. LOGICOMANIA:

Everyone must have attended class of primary schools and not bunked the classes as we all use to do in our college. Here in this, you have to solve mathematical questions of your childhood by using programming language. You cannot use any compiler to solve the problem. Being compact will earn more and more "credits" and qualify for next round.

**Duration: 20 Minutes** 

### 2. QUIZ SMASH :

On completion of first level all qualified contestants will be upgraded for this level. This round is a multiple choice based questionnaire having 30 questions covering different areas of computer science. Output questions from C, C++ and applications based on these languages also Data Structure applications will be focused on designing questions without any IDE.

**Duration: 30 Minutes** 

## 3. CODE-A-THON:

This will be the final round. All the final round contestants will be given two problem statement from our day to day life. You have to solve both the questions within 3 hours using programming language (C,C++,Java). You cannot use any compiler or IDE.

**Duration: 3 Hours** 

### Prize:

1st prize : 3000/-

2<sup>nd</sup> prize: 1500/-