

# ALGOMANIAC

**Description** - This is basically a coding event. People with knowledge of Basic Mathematics and Algorithms and Data Structures will surely enjoy participating in this exciting event of **CONVOLUTION 2018**.

**Team Structure** - A team of not more than 2 members (from any college) to be formed.

**Groups** – There will be two groups for the competition.

**Rounds** – There will be **2 rounds**:

- ✓ Prelims
- ✓ Finals

There will be **2 separate Prelims**,

- ✓
  - Online (10 to 7 days before the final event, details to be declared)
    - **2 hours** duration for online coding test
    - **3 teams** will be qualified for finals through this
  - ✓
    - Onsite (on the event day)
      - **1 hour** coding and logical ability test
      - Another **5 teams** will be joining online winners in the finals

**N.B.** Teams not qualifying through online prelims can appear here too.

## **FINALS:-**

Finals will be on the day of the onsite prelims and will be of **3 hours**. 3 teams will be announced as the **1<sup>st</sup>**, **2<sup>nd</sup>** and **3<sup>rd</sup>** position holders.

## **Rules and Regulations** –

- ❖ **NO ENTRY FEE!!!**
- ❖ Online IDE will be provided.
- ❖ Time limit will be judgmental factor.
- ❖ Languages to be used: C/C++ or Java.

**A computer will be provided. No need to carry your own.**

## **Time and Place** –

- ❖ **23 rd February**
- ❖ Electrical Engineering Department, Jadavpur University.
- ❖ Time will be announced soon

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