

# **PRODYOGIKI '19**

## **Upthrust**

An all-out event for the all the chemical enthusiasts which will test their presence of mind by lifting a ball up in the air like a magician!

### **Event Description:**

- The event consists of a team of 3 members
- Chemicals will be provided to the teams and they have to use them to perform a reaction to lift a ball up in the air.
- There is a specific height mark upto which the ball must be lifted up.
- You are supposed to minimize the height difference between the marked height and the height upto which the ball needs to be lifted.

### **Rules:**

- The chemicals provided to the teams are in limited amount.
- The teams will be given two chances to perform the reaction to lift the ball up.
- The marked height of upto which the ball must be raised will be given at the time of competition.
- The objective should be to minimize the height difference between the ball height and marked height.
- The ball heights of the two chances will be added up at the end for each team

### **Judging Criteria:**

After all the rounds, we will add up individual score and then check the total scores.

The team with the lowest score, that is, the team that minimizes the height differences in every round wins the competition.

### **Contact Us:**

Kunal Kishore - +91 9113366358

Gajendra Boora - +91 9671402204