

## Club Event “Azeotrophy” organized by Department of Chemical Engineering

### Department Club Event ‘Azeotrophy’

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The Department of Chemical Engineering, MVJCE, organized a Club activity ‘Azeotrophy’, on 5<sup>th</sup> March 2020, at the Chemical Engineering Department. The event started at 01:30 pm and ended at 4:45 pm, and was attended by 81 students (27 groups) from the Chemical Engineering Department.

The thought behind conducting this event was ‘Every day, we learn something new, but hardly bother to analyze our General Knowledge along with Analytical Skills’. This event aimed at making the students aware of their basic skills and logical ability.

#### **Round 1: Brain Storm**

This Round was Quiz-based, with questions relating to Basic Chemical Engineering, General Knowledge, Aptitude and Reasoning. 27 teams participated in this Round which was for 10 minutes. At the end of the Round, 20 teams qualified for the next Round.



**Azeotrophy:** Chemical Engineering Students participating in 1<sup>st</sup> round ‘Brain Storm’ of Club activity conducted at Department of Chemical Engineering on 5<sup>th</sup> March 2020.

## Round 2: Chemical Bonding

In this Round, a pair of molecular structures was displayed, and two students from each group were given 5 minutes to make a 3D model of the structure displayed, using Styrofoam balls and pins. The students had to label the structure after making the model. 20 teams participated in this Round, which was conducted for 45 minutes. At the end of Round 2, 6 teams were selected to enter Round 3.



**Azeotropy:** Chemical Engineering Students participating in 2<sup>nd</sup> round 'Chemical Bonding' of Club activity conducted at Department of Chemical Engineering on 5<sup>th</sup> March 2020.

## Round 3: Unlock the Mystery

In this Round, 6 groups took part, and they had to use their presence of mind to find the clues consisting of puzzles and riddles. After collecting all the clues, the team had to text the volunteers, to get the final clue. At the end of this Round, the teams which reached the final clue first were declared as the Winner and Runner-up.



**Azeotrophy:** Chemical Engineering Students participating in 3<sup>rd</sup> round ‘Unlock the Mystery’ of Club activity conducted at Department of Chemical Engineering on 5<sup>th</sup> March 2020.

The 1<sup>st</sup> Place was secured by Aditya P Prabhu (1MJ16CH005), Bhavesh Vijay Patil (1MJ16CH019) and Mriganka Nath (1MJ16CH036), from 8<sup>th</sup> semester Chemical Engineering. The 2<sup>nd</sup> place was secured by Harsha B (1MJ17CH012), Hemanth S Rao (1MJ16CH013) and Sunil Khanapur (1MJ16CH038) from 6<sup>th</sup> semester Chemical Engineering.



**Azeotrophy:** Winners of Chemical Department Club activity conducted at Department of Chemical Engineering on 5<sup>th</sup> March 2020 co-ordinated by Mrs. Chaitra D.

The event was very interesting, interactive and beneficial. The students solved the questions with a great display of team spirit, pitched in new ideas, and actively took part in the Club activity.

**Outcome:**

“Knowledge is true, if it’s based on logic, not memory”. As a change from their regular curriculum, the students felt refreshed, and learnt a lot on time management, team work, presence of mind and logical thinking.

Mrs. Chaitra D, AP

Staff Coordinator