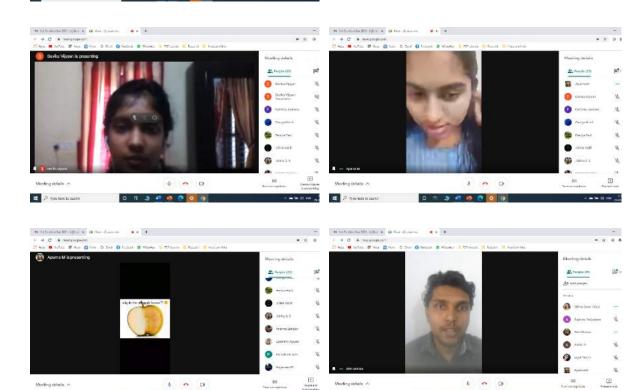
## Department of Chemistry and Industrial Chemistry Government College Kariavattom, Trivandrum

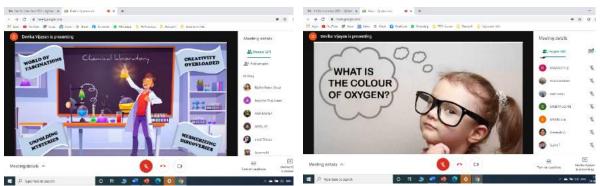
(Action taken for Advanced Learners of the Department of Chemistry and Industrial Chemistry)

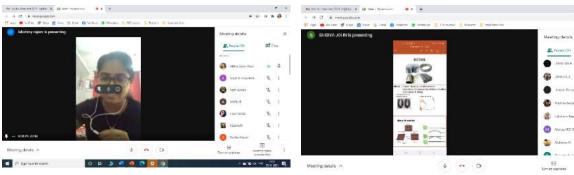
Simple curriculum transaction to a mixed group of students who are different in their cognitive development, does not work well to satisfy all the students. In addition to special attention to slow learners, advanced learning is practiced by advising students to actively participate in group discussions, active quizzes to develop analytical problem-solving abilities in them and conducting presentations for the students to improve their presentation and talking skills and inhibit the stage fear. First year students were encouraged to take up a small subject, for example, interesting and amazing facts in chemistry. The students divergent thinking was reflected in their presentations. The active and energetic students encouraged the so called sluggish natured students and motivated them also to speak up. Also the students developed a self-learning pattern by identifying the topics, make their own presentations etc. They got additional learning opportunities using online resources such as Youthube, Google meet presentations etc. Similarly the second and final year students were given opportunities to make a special presentation on the topic "Aroma". They came up with the chemistry of different materials and phenomena like chemistry of drugs, fire, cookies, icecream, digestion, dream, dyes, mind, contrails etc. were discussed which were really mind blowing.

## **First year students Presentations**



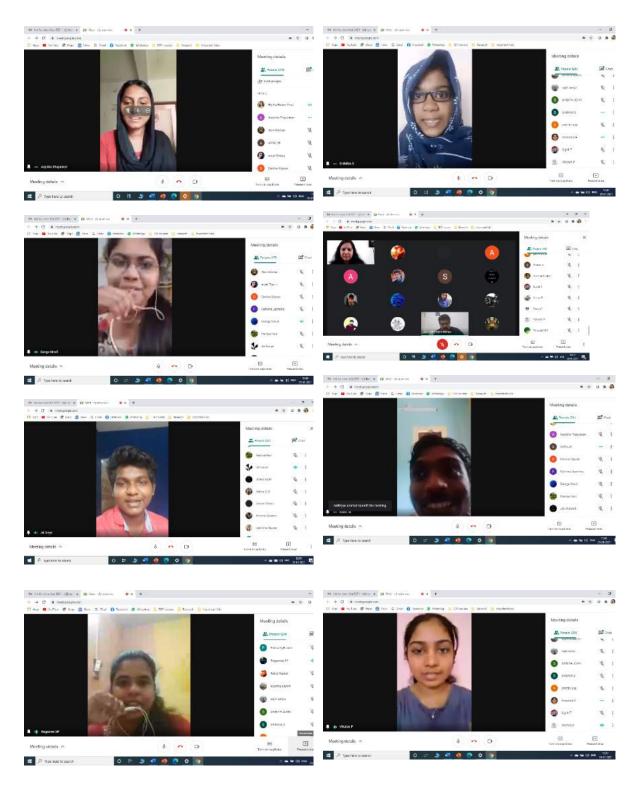
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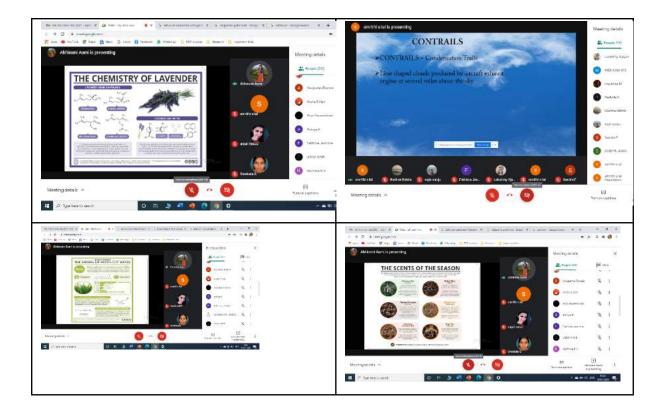


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**Chemistry of Aroma** 



In order to help the students to explore the life, work and learning options available after completing BSc degree in chemistry and also to introduce them about the higher education and scholarship opportunities abroad, a career orientation programme was conducted. Talk on **CAREER PROSPECTS IN CHEMISTRY** was conducted in Google meet for all three batches of graduate students of Department of chemistry on Nov 30, 2020 8.30 -9.30 am. The talk was given by Dr. Basheer M. C. Assistant Professor of Chemistry, PSMO college. He explained the various career opportunities and scholarships available for higher education inside India and abroad. He suggested adequate online training on career opportunities. Many online career portals were explained to the students.

