

## **LC Chemistry H Course 1**

- Chemical Equilibrium & Le Chatelier's Principle.
- Rates of Reaction.

## **LC Chemistry H Course 2**

- Practical Organic Chemistry Experiments.

## **LC Chemistry H Course 3**

- Generic Titration Q1 on Acid – Base Titrations.
- Acid/Bases/pH/Indicators.
- pH Titres.

## **LC Chemistry H Course 4**

- Fuels/Octane Numbers – Q6.
- Thermochemistry.
- Radioactivity.

## **LC Chemistry H Course 5**

- Redox Titration's in Q1.
- Oxidation & Reduction.
- Water Analysis.

## LC Chemistry H Course 6

- Organic Chemistry.
- Ionic Addition/Free Radical Substitution Mechanism.
- Reactions of Alkanes/Alkenes/Alkynes/Aldehydes/Ketones/Carboxylic Acids.