

BASIC QUESTIONS

- Q. What do you mean by Analysis?
- Q. What are Quantitative Analysis and Qualitative Analysis?
- Q. Define the term concentration?
- Q. What is Titration?
- Q. Define:
 - 1. Titrant
 - 2. Titrand
 - 3. Indicator
- Q. Draw the structure of phenolphthalein, methyl orange and methyl red in acidic and basic medium. Also mention the pH range and colour.
- Q. What do you mean by term Normality?
- Q. What is standardization?
- Q. What is standard solution?
- Q. What is the chemical law of equivalence?
- Q. What is an end point?
- Q. What do you mean by-
 - 1. Molarity
 - 2. Molality
 - 3. Percentage Concentration
- Q. Why is distilled water always used in preparation of standard solution.