

Vidyasagar Evening College

Lesson Plan for Chemistry General

1st Year

Name of Teacher	Pre mid-term	Post mid-term
ND	CGT 12a-Unit I : Basic Inorganic Chemistry: Bonding (12 lectures)	CGT 12b-Unit I : Organic Chemistry of nitrogen containing compounds (10-12 lectures)
TKL	CGT 11a-Unit II : Principles of organic qualitative analysis; CGT 11b-Unit I: Basic organic chemistry; CGT 11b-Unit II:Aldehyde & ketones, alkyl and aryl halides. (24 lectures)	CGT 12b-Unit I: Carboxylic acids, phenols and organometallics (10-12 lectures)
SM	CGT 11a- Unit I: General Chemistry CGT 12a-Unit II: Chemistry of p block element(Gr.13 & 14) (20-22 lectures)	CGT 12a-Unit II: Chemistry of p block element(Gr.15- 17) CGT 12b-Unit II: Carbohydrates & amino acids (14-16 lectures)
ND/TKL/SM	Practical Class (CGP 23: Qualitative Analysis of Single Organic Compound(s)) to run concurrently	Practical Class (CGP 23Qualitative Analysis of Single Organic Compound(s)) to run concurrently

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2nd Year

Name of Teacher	Pre mid-term	Post mid-term
ND	CGT 21a-Unit I : Gaseous state and liquid state, CGT 22a-Unit-I: Thermodynamics, (18-20 lectures)	CGT 22a- Unit-II: Chemical Equilibrium & Colloids (10-12 lectures)
TKL	CGT 22b-Unit I: Acid, base and solvents, Solution of electrolytes (12-14 lectures)	CGT 22b-Unit II : Electrochemical Cells, Colligative properties. (6-8 lectures)
SM	CGT 21a- Unit II: Kinetics and catalysis CGT 21b- Unit I. Principles of qualitative inorganic analysis(18-20 lectures)	CGT 21b-Unit II: Chemistry of s block elements & metallurgy (10-12 lectures)
ND/TKL/SM	Practical Class (CGP 24 Qualitative Analysis of Inorganic Mixtures) to run concurrently	Practical Class (CGP 24 Qualitative Analysis of Inorganic Mixtures) to run concurrently

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3rd Year

Name of Teacher	Pre mid-term	Post mid-term
ND	CGT 31b-Unit II : Polymers, Paint varnish synthetic dyes, Drugs and pharmaceuticals (12-15 lectures)	CGT 31c Unit I : Environmental chemistry (8-10 lectures)
TKL	CGT 31a-Unit I: Chemical analysis (7-8 lectures)	CGT 31a-Unit II : Error analysis and computer applications (6-7 lectures)
SM	CGT 31b Unit I: Fuels, Fertilizer and Glass- Ceramics (8-10 lectures)	CGT 31c-Unit II: Fats-Oils-Detergents, Pesticides, Food Additives (6-8 lectures)
ND/TKL/SM	Practical Class (CGP 32) to run concurrently	Practical Class (CGP 32) to run concurrently