

# KENDRIYA VIDYALAYA SANGATHAN, PATNA REGION, PATNA

## Split up syllabus

Class-XII(2018-19) Subject: Chemistry

Sl	Unit	Topic/Chapter	Month	Marks	Topic for Practical
1	1	The Solid States	April	23	Qualitative analysis
2	2	Solutions	April		Electrochemistry
3	3	Electrochemistry	April-May		Thermochemistry
4	4	Chemical Kinetics	May		Qualitative analysis (contd)
5	5	Surface Chemistry	June		Surface Chemistry
6	6	General Principles and Process of Isolation of Elements	July	19	Chemical Kinetics
7	7	p-Block Elements	July		Chromatography
8	8	d & f -Block Elements	July-Aug		Volumetric Analysis
9	9	Coordination Compounds	August		Preparation of inorganic compound
10	10	Halo- alkanes and haloarenes	August	28	Detection of functional groups
11	11	Alcohols, Phenols and Ethers	Aug.- Sept.		Detection of functional groups
12	12	Aldehyde, Ketones and Carboxylic acid	September		Investigatory project
13	13	Organic Compounds containing Nitrogen	Sept. -Oct.		Qualitative analysis(Revision)
14	14	Biomolecules	October		Volumetric Analysis
15	15	Polymers	November		Test for carbohydrates, fats and proteins
16	16	Chemistry in everyday life	November		Revision
		Revision	December		
		First Pre-Board Examination	December	70	Revision
		Revision and Second pre-Board Examination	January	70	
		AISSC Practical Examination	Jan/Feb	30	
		AISSC Theory Examination	March	70	