

**O.P.JINDAL SCHOOL,SAVITRI NAGAR****ANNUAL SYLLABUS (2025-26)****CLASS-XI****SUBJECT-CHEMISTRY**

SN	MONTH	CHAPTER	TOPIC	Topic of Practical
1	JUNE	1	1.Some Basic Concept of Chemistry	Basic Laboratory techniques
2	JULY	2	2.Structure of Atom	Quantitative Analysis(Contd.)
3	AUGUST	3 4	3.Classification of elements and Periodicity in Properties 4.Chemical Bonding and Molecular Structure	Quantitative Analysis
4	SEPTEMBER	Revision and Assessment	HALF YEARLY EXAMINATION	
5	OCTOBER	7 6	7.Redox Reactions 6.Equilibrium(Cont.)	Chemical Equilibrium and pH change
6	NOVEMBER	6 8	6.Equilibrium 8.Organic Chemistry: Some Basic Principles and Techniques	Qualitative Analysis(Contd.)
7	DECEMBER	9	9.Hydrocarbon	Qualitative Analysis
8	JANUARY	5	5.Chemical Thermodynamics	Detection of N,S and Halogen in an organic compound Investigatory Project
9	FEBRUARY	REVISION	ANNUAL EXAMINATION	
10	MARCH		ANNUAL EXAMINATION	As per CBSE pattern

**SYLLABUS FOR EXAMINATION**

SN	EXAMINATION	MONTH	MAX. MARKS	MAX. TIME	SYLLABUS FOR EXAMINATION
1	PT-I(R-1)	JULY	20	1 Hr	Chapter-1 and 2
2	PT-I(R-2)	AUGUST	20	1Hr	Chapter-3 and 4
3	Half Yearly Examination	SEPTEMBER	70	3 Hrs	Chapter-1,2,3and 4
4	PT-III(R-1)	NOVEMBER	20	1 Hr	Chapter-6and 7
	PT-III(R-2)	January	20	1Hr	Chapter-8and 9
4	Annual Examination	FEBRUARY	70	3 Hrs	Chapter-1,2,3,4,5,6,7,8,9

