

SHARJAH INDIAN SCHOOL
GRADE IX, X, XI & XII- SYLLABUS FOR THE ACADEMIC YEAR 2018 - 2019

Grade: XI

SUBJECT: CHEMISTRY

	THEORY			PRACTICALS		ASSESSMENT
Month	Unit.NO	Title of Lesson	No.of Periods	Name of experiment / Project Planned	No. of Periods	
APRIL- 17 DAYS	UNIT: 01	SOME BASIC CONCEPTS OF CHEMISTRY	08	---	-----	
	UNIT: 02	STRUCTURE OF ATOM	10			
MAY- 23 DAYS	UNIT: 03	CLASSIFICATION OF ELEMENTS	06	VOLUMETRIC ANALYSIS 1 & 2	14	CYCLE TEST -1
	UNIT: 04	CHEMICAL BONDING AND MOLECULAR STRUCTURE	14			
	UNIT: 08	REDOX REACTIONS	06			
JUNE - 20 DAYS	UNIT: 10	s- BLOCK ELEMENTS	10	---	--	PERIODIC TEST -1
	UNIT:11	SOME p-BLOCK ELEMENTS	18			

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SEPTEMBER – 16 DAYS	UNIT: 07	EQUILIBRIUM	14	SALT ANALYSIS	10	
	UNIT: 14	ENVIRNONMENTAL CHEMISTRY	06			
OCTOBER – 23 DAYS	UNIT: 05	STATES OF MATTER	10	SALT ANALYSIS	8	HALF YEARLY EXAM
NOVEMBER – 19 DAYS	UNIT: 05	STATES OF MATTER	08	SALT ANALYSIS	12	CYCLE TEST- 2 PERIODIC TEST- 2
	UNIT: 06	THERMODYNAMICS	16			
DECEMBER – 15 DAYS	UNIT: 12	ORGANIC CHEMISTRY	8	SALT ANALYSIS	4	
JANUARY – 20 DAYS	UNIT: 13	HYDROCARBONS	12	--	--	FINAL PRACTICAL EXAM. MODEL EXAM.
	UNIT: 09	HYDROGEN	8			
		REVISION				
FEBRUARY		REVISION				ANNUAL EXAM

Prepared by: Mrs. Mini. R. S, Mrs. Ambili Jayakumar and Mrs. Asha. M

(Name & signature)