

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

Grade: XII

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: 02	SOLUTIONS	10	---	-----	
	UNIT: 03	ELECTRO CHEMISTRY	12			
	UNIT: 04	CHEMICAL KINETICS	10			
MAY- 23 DAYS	UNIT: 01	SOLID STATE	10	SALT ANALYSIS	16	CYCLE TEST -1
	UNIT: 07	p-BLOCK ELEMENTS	12			
	UNIT: 08	d & f BLOCK ELEMENTS	12			
JUNE - 20 DAYS	UNIT: 10	HALO ALKANES AND ARENES	10	SALT ANALYSIS	16	PERIODIC TEST -1
	UNIT: 11	ALCOHOLS, PHENOLS AND	10			

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SEPTEMBER – 16 DAYS	UNIT: 12 UNIT:13	ETHERS ALDEHYDES, KETONES AND CARBOXYLIC ACID ORGANIC COMPOUNDS CONTAINING NITROGEN	10 10	SALT ANALYSIS	8	
OCTOBER – 23 DAYS	UNIT: 14 UNIT: 15	BIO MOLECULES POLYMERS	12 08	SHORT EXPERIMENTS	4	HALF YEARLY EXAM
NOVEMBER – 19 DAYS	UNIT: 09 UNIT: 05 UNIT: 06	COORDINATION COMPOUNDS SURFACE CHEMISTRY GENERAL PRINCIPLES & PROCESSES OF ISOLATION OF ELEMENTS	12 08 08	VOLUMETRIC ANALYSIS & PROJECT	16	CYCLE TEST- 2 PERIODIC TEST- 2
DECEMBER – 15 DAYS	UNIT: 16	CHEMISTRY IN EVERY DAY LIFE REVISION	06			
JANUARY – 20 DAYS		REVISION		--	--	MODEL EXAMS.
FEBRUARY		REVISION				FINAL PRACTICAL EXAM.

Prepared by: Dr. Sobhana Satheesan, Mrs. Mini. R. S & Mrs. Ambili Jayakumar

(Name & signature)