

# SUMMER FIELDS SCHOOL, DLF CITY, PHASE-I, GURGAON

Type of Assessment Test –1

CLASS : \_XI

SESSION -2018-19

SUBJECT :Chemistry

SYLLABUS DISTRIBUTION

PRESCRIBED TEXT BOOKS: \_N.C.E.R.T

LESSON / TOPICS COVERED	TEACHING AIDS USED	ASSOCIATED ACTIVITY	AV REQ. Y/N	VALUE(S) INHERENT IN THE CHAPTERS	LEARNING OUTCOME
<p>Elaborate explanation of electronic configuration of Element and their respective Configuration co-relates with Class-X configuration.</p> <p>1. Some basic concept of chemistry 2. Structure of atoms</p>	<p>N.C.E.R.T book B.B Reference book</p> <p>Chalk and board</p> <p>Periodic table</p>	<p>Formation of model related to electronic configuration.</p> <p>Chapter related Numerical Quiz type Q/ Ans</p>	<p>x</p>	<p>discipline discipline</p> <p>Curiosity, motivation</p> <p>Curiosity, motivation</p>	<p>Understand and Appreciate the role of chemistry in different sphere life</p>

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1.Some basic concept of chemistry 2.Structure of atoms 3.Classification of element And periodicity in properties 4.Chemical bonding and Molecular structure  1.S-block 2.P-block 3.Redox reaction  1.Hydrogen 2.States of matter 3.Thermodynamics  1.Equilibrium 2.Environmental Chemistry	N.C.E.R.T book  B.B Reference book  Periodic table  Graph paper  PH chart paper Lab manual	Formation of model Like NH <sub>3</sub> ,BF <sub>3</sub> ,H <sub>2</sub> O CO <sub>2</sub> , CH <sub>4</sub>  chapter related Q/ans And numerical  Multiple choice question Practical work in lab		Formation of model Like NH <sub>3</sub> ,BF <sub>3</sub> ,H <sub>2</sub> O CO <sub>2</sub> , CH <sub>4</sub>  chapter related Q/ans And numerical  Multiple choice question Practical work in lab	Coordination, cooperation  harmony  Biological significance of Elements,  Hydrogen as the major future Source of energy  To appreciate the importance of green chemistry in day to day Life., respect for environment

# SUMMER FIELDS SCHOOL, DLF CITY, PHASE-I, GURGAON

SESSION -2018-19

SYLLABUS DISTRIBUTION

Type of Assessment Test -2

CLASS : \_XI

SUBJECT :Chemistry

PRESCRIBED TEXT BOOKS:\_N.C.E.R.T

LESSON / TOPICS COVERED	TEACHING AIDS USED	ASSOCIATED ACTIVITY	AV REQ. Y/N	VALUE(S) INHERENT IN THE CHAPTERS	LEARNING OUTCOME
1.Organic chemistry 2.Hydrocarbons	N.C.E.R.T book Models	Formation of model of Alkane ,alkene, alkyne	NO	Team Work, adaptibility	Learning the techniques Of purification of organic compound IUPAC names of organic compounds

# SUMMER FIELDS SCHOOL, DLF CITY, PHASE-I, GURGAON

Type of Assessment Final Exam CLASS : \_XI

SESSION -2018-19  
SUBJECT :Chemistry

SYLLABUS DISTRIBUTION  
PRESCRIBED TEXT BOOKS:\_N.C.E.R.T

LESSON / TOPICS COVERED	TEACHING AIDS USED	ASSOCIATED ACTIVITY	AV REQ. Y/N	VALUE(S) INHERENT IN THE CHAPTERS	LEARNING OUTCOME
Ch-1 to 14 (complete Syllabus)	Ch-1 to 14 (complete Syllabus)	N.C.E.R.T book Models	NO	<i>Project report relate To s-block and p-block</i>	<i>To cope with full syllabus from Exam point of view, Time Management</i>