

SYLLUBUS FOR CLASS – X (2015-2016)

TEXT BOOK – CONCISE CHEMISTRY (SELINA PUBLICATION)

SUBJECT – CHEMISTRY

MONTH	Ch .NO.	CHAPTER NAME	PAGE
APRIL	1	PERIODIC TABLE	1-17
	2	CHEMICAL BONDING	18-32
MAY	3	ACID,BASE & SALT EXP 4,6	33-37
	4	ANALYTICAL CHEMISTRY EXP 3	58-63
JUNE	8 & 10	HYDROGEN CHLORIDE, NITRIC ACID EXP 5	138-143 156-162
JULY	6	ELECTROLYSIS	92-107
	9	AMMONIA	144-155
AUGUST 3-14	1 ST TERM EXAM		
	5	MOLE CONCEPT	64-80
SEPTEMBER	5	MOLE CONCEPT	64-80
	11	SULPHURIC ACID	163-169
	7	METALURGY	108-120
OCTOBER	7	METALURGY	120-135
	12	ORGANIC CHEMISTRY	170-183
NOVEMBER	12 L3	ORGANIC CHEMISTRY EXP 1,2 PRACTICAL WORK	183-203
	ALL THE CHAPTERS	REVISION	FULL BOOK
DECEMBER			
JANUARY		2 ND TERM EXAM/2 ND PRELIMS	
		REVISION & STUDY LEAVE	
FEBUARY			
MARCH		ICSE EXAMS	

Examination Portion

1st Terminal Examination Portion

(April to July)

Lesson No:- 1,2,3,4,8,9

Examination Pattern

As per board ICSE Pattern

1ST PRELIM EXAM (NOV)

LESSON NO.:5,6,7,10,11,12

Examination Pattern

As per board ICSE Pattern

2ND PRELIM EXAM (JANUARY)

LESSON NO.- FULL BOOK (CH. 1-13)

Examination Pattern

As per board ICSE Pattern

SYLLUBUS (2015-2016)

STD X

Sub:- MORAL

MONTH	CH.NO.	TITLE	PAGE
APRIL	1	WORLD HISTORY FORETOLD	7
	2	THE TIME OF TROUBLE	11
	3	THE SEVEN LAST PLAGUES	16
MAY	4	SIGNS IN THE SOCIAL WORLD	23
	5	SIGNS IN THE POLITICAL WORLD	29
	6	KNOWLEDGE SHALL BE INCREASED	34
JUNE	7	THE TIME AND THE MANNER OF HIS COMING	41
	8	WHAT WILL HAPPEN	46
JULY	9	THE CERTAINITY OF JESUS RETURN	52
	10	MAN IN DEATH	56
	11	THE RESURRECTION	61
AUGUST	12	THE PUNISHMENT OF THE WICKED	66
	13	BE YE ALSO READY	73
	14	WHAT YOU ARE TO EAT AND DRINK	79
SEPTEMBER	15	WHAT YOU ARE TO WEAR	88
	16	CHILDREN IN THE HOME	93
	17	HOME HEAVEN ON EARTH	99
OCTOBER	18	THE TEMPLE OF THE HOLY SPIRIT	103
	19	THE WORK OF THE HOLY SPIRIT	107
DECEMBER	20	THE GIFT AND THE FRUIT OF THE HOLY SPIRIT	112
	21	THE SIN THAT WILL NOT BE FORGIVEN	118
	22	WHERE YOU ARE TO GO	123

Examination Portion

1st Terminal Examination Portion

(April to July)

Lesson No:-

Examination Pattern

As per board ICSE Pattern

1ST PRELIM EXAM (NOV)

(August to November)

Lesson No:-

Examination Pattern

As per board ICSE Pattern

2ND PRELIM EXAM (JANUARY)

December to March)

Annual Exam :-

Examination Pattern

As per board ICSE Pattern

STD X

ENGLISH I

BOOK: GRAMMAR SKILLS

APRIL	ESSAY WRITING
MAY	GRAMMAR
JUNE	INFORMAL LETTERS
JULY	COMPREHENSION
AUGUST	1ST EXAMINATION
SEPTEMBER	GRAMMAR TRANSFORMATION
OCTOBER	ESSAY WRITING
NOVEMBER	COMPREHENSION PASSAGE

1ST PRELIM EXAM (NOV)

Examination Portion

1st Terminal Examination Portion

(April to July)

Lesson No:-

Examination Pattern

As per board ICSE Pattern

1ST PRELIM EXAM (NOV)

Lesson:-

Examination Pattern

As per board ICSE Pattern

2ND PRELIM EXAM (JANUARY)

Examination Pattern

As per board ICSE Pattern

TEXT BOOK: MERCHANT OF VINICE

SHORT STORIES & POEMS

APRIL – ACT III Sc (1)

STOPPING BY WOODS ON A SNOWY EVENING (POEM)

MAY – ACT II Sc (ii)

JUNE - 6 THE LAST LEAF (PROSE)

ACT III (iv)

JULY – 7. A DOCTOR'S JOURNAL ENTRY (POEM)

7. KABULIWALA

ACT III Sc (v)

AUGUST – ACT IV Sc – (i)

8. IF THOU MUST LOVE ME (PEOM)

SEPTEMBER – 8. THE BET (PROSE)

ACT IV Sc (ii)

9. I BELIVE (POEM)

OCTOBER – ACT V Sc (i)

9. THE TIGER IN THE TUNNEL (PROSE)

NOVEMBER–10. A PSLAMS OF LIFE (PEOM)

Examination Portion

1st Terminal Examination Portion

(April to July)

Lesson No:-

Examination Pattern

As per board ICSE Pattern

1ST PRELIM EXAM (NOV)

Examination Pattern

As per board ICSE Pattern

2ND PRELIM EXAM (JANUARY)

Examination Pattern

As per board ICSE Pattern

SYLLABUS: 2015 - 2016**SUBJECT: BIOLOGY****BOOK: CONCISE BIOLOGY (PART – II)**

MONTH	S. NO. LESSON	PAGE
APRIL	1. THE CELL	1 – 5
	2. CELL CYCLE, CELL DIVISION	7 – 19
	PRACTICAL : EXPT 1	-
	14. HEALTH ORGANISATIONS	187 – 190
MAY	3. GENETICS	20 – 33
JUNE	4. ABSORPTION BY ROOTS	334 -51
	PRACTICALS : 2, 3, 4, 13	-
JULY	7. CIRCULATORY SYSTEM	176 – 186
	PRACTICALS : 7B, 8	-
AUGUST	12. POPULATION	165 – 175
	11. REPRODUCTIVE SYSTEM	147 – 164
	FIRST TERM EXAMINATION	
SEPTEMBER	5. TRANSPIRATION	52 – 63
	PRACTICAL 5	-
	8. EXCRETORY SYSTEM	98 -106
	PRACTICAL – 7A	-
OCTOBER	6. PHOTOSYNTHESIS	64 – 75
	PRACTICALS – 6	-
	10. ENDOCRINE SYSTEM	134 – 146
	PRACTICAL - 10	-
	SECOND TERM EXAMINATION	

Examination Portion

1st Terminal Examination Portion

(April to July)

Lesson No:- 1, 2, 3, 4, 7, 11,12,14

Examination Pattern

As per board ICSE Pattern

(Full Marks 100)

Section I (Marks 60)

Question1:

- a) Name the following
- b) Differentiate
- c) Write in correct sequence
- d) True or False
- e) Location and function
- f) Reasoning Questions
- g) Multiple choice
- h) Fill in the blanks

Section II (Marks 40)

Out of Six question's answer any four each is carrying 10 marks.

1ST PRELIM EXAM (NOV)

11, 5, 6, 8, 9, 10, 13, 14, 15

Examination Pattern

As per board ICSE Pattern

(Full Marks 100)

Section I (Marks 60)

Question1:

- a) Name the following
- b) Differentiate
- c) Write in correct sequence
- d) True or False
- e) Location and function
- f) Reasoning Questions
- g) Multiple choice
- h) Fill in the blanks

Section II (Marks 40)

Out of Six question's answer any four each is carrying 10 marks.

2nd PRELIM EXAM (NOV)

Examination Pattern

As per board ICSE Pattern

(Full Marks 100)

Section I (Marks 60)

Question1:

- a) Name the following
- b) Differentiate
- c) Write in correct sequence
- d) True or False
- e) Location and function
- f) Reasoning Questions
- g) Multiple choice
- h) Fill in the blanks

Section II (Marks 40)

Out of Six question's answer any four each is carrying 10 marks.

2015-2016 SYLLABUS

Std:- X

Subject:- History/Civics

Book Name:- Evergreen

Publication:-

Month	L.No	Lesson	Page
March	1	First war of India Independence	3-18
	2	Factors Promoting the growth of nationalism	19-35
	1	The Legislature (lok sabha & rajya sabha)	7-34
April	3	Programs and achievements of early moderates	36-47
	4	The rise of assertive nationalism	48-63
	5	The partition of Bengal	64-73
	2	Union Executive (President and V. President)	35-50
May	6	The Muslim League	73-83
	7	Lucknow pact, Home rule league & Ausust Declaration	84-94
Jun	8 a)	National Movement(1991-1934)	95-118
	8 b)	Quit India movement	119-127
July	9	Forward block and INA	128-133
	1	The first world war	3-14
	2	Rise of Dictatorship	15-28
	10	Independence and partition of india	134-144
First Terminal Examination			
Aug	3	Union Executive	51-64
Sep	3	The Second world war	29-45
	4	The united Nation	46-57
	5	Major agencies of UN	58-65
	4	The judiciary (Supreme court)	65-76
Oct	6	University Declaration of human rights	66-79
	7	Non Aligned movement	80-88
Nov	5	The Judiciary (High court & sub ordinate court)	77-88
1st Prelim Exam			
Dec		Revision	
Jan		Revision	
Feb		Revision	
ICSE EXAM			

Examination Portion

1st Terminal Examination Portion

(April to July)

Lesson No:- History 1 to 10 , Civics 1 to 3

Examination Pattern

As per board ICSE Pattern

1ST PRELIM EXAM (NOV)

History 1 to 7 , Civics 4 to 5

2nd Prelim Exam :- Whole Book

Examination Pattern

As per board ICSE Pattern

2nd PRELIM EXAM (NOV)

Examination Pattern

As per board ICSE Pattern

2015-2016 SYLLABUS

Std:- X

Subject:- Physics

Book Name:-

Publication:-

Month	L.No	Lesson	Page
April	1	Force	1-25
	2	Work, Energy and power Practical: Exp: 1 & 2	26-59
May	3	Machines	60-84
	4	Refraction of light at plane surfaces Practical: Exp: 3	85-112
June	5	Refraction through a line Practical: Exp: 4 & 5	113-136
July	6	Spectrum	137-149
	7	Sound	15-172
	8	Current Electricity Practical: Exp: 6 , & 8	173-197
August		Revision	
First Terminal Examination			
Sep	9	Electrical power and household circuits	198-218
	10	Electro – Magnetism Practical: Exp: 12 & 13	219-245
Oct	11	Calorimetry	246-271
Nov	12	Thermionic emission and radioactivity. Practical: Exp: 9 ,10,11	272-293
Dec		Revision Solved Test Papers	
1st Prelim Exam			
Jan		Unsolved test paper Previous year question papers Revision 2 nd Prelim Exam	
Feb		Revision Study Leave	
March		ICSE EXAM	

Examination Portion

1st Terminal Examination Portion

(April to July)

Lesson No:- 1 to 8

Examination Pattern

As per board ICSE Pattern

1ST PRELIM EXAM (NOV)

Lesson No:- 7 to 12

Examination Pattern

As per board ICSE Pattern

2nd PRELIM EXAM (NOV)

Whole Book

Examination Pattern

As per board ICSE Pattern

SYLLABUS :2015-16**SUB : COMPUTER APPLICATION****BOOK NAME : CORDOVA (Computer Application)**

MONTH	SL.NO	LESSON NAME	PAGE NO.
APRIL	1	ELEMENTARY CONCEPTS OF OBJECT AND CLASS	1 – 20
	2	VALUES AND TYPES	21 - 59
MAY	3	CONDITIONAL STATEMENTS	60 – 80
JUNE	4	CLASS AS THE BASIS OF ALL COMPUTATION	81 – 91
JULY	5	CONSTRUTORS	92 – 102
	6	FUNCTIONS	103 – 130
AUG	7	CLASS AS A USER DEFINED TYPE	131 – 145
	8	ITERATIONS (LOOP)	146 - 172
SEP	9	USING LIBRARY CLASSES	173- 193
	10	STRING HANDLING IN JAVA	194 – 216
OCT	11	ENCAPSULATION	217 – 226
	13	INPUT/OUTPUT	261 – 273
NOV	12	ARRAY	227 – 260
JAN		REVISION	
FEB		REVISION	
MAR		REVISION	

Examination Portion

1st Terminal Examination Portion

(April to July)

Lesson No:- 1TO 6

Examination Pattern

As per board ICSE Pattern

Section A (40) Consist of compulsory short Question's Answer chosen from the entire syllabus

Section B(60) Consist of Questions and programming which will require detailed answers and there will be choice of questions in this section (Any 4 out of 6) $15 \times 4 = 60$

1ST PRELIM EXAM (NOV)

Lesson No:- 7 TO 13

Examination Pattern

As per board ICSE Pattern

Section A (40) Consist of compulsory short Question's Answer chosen from the entire syllabus

Section B(60) Consist of Questions and programming which will require detailed answers and there will be choice of questions in this section (Any 4 out of 6) $15 \times 4 = 60$

2nd PRELIM EXAM (NOV)

Examination Pattern

As per board ICSE Pattern

Section A (40) Consist of compulsory short Question's Answer chosen from the entire syllabus

Section B(60) Consist of Questions and programming which will require detailed answers and there will be choice of questions in this section (Any 4 out of 6) $15 \times 4 = 60$

SYLLABUS:2015-16**SUB: GEOGRAPHY****BOOK NAME : CANDID ICSE DISCOVERING THE WORLD (EVERGREEN)**

MONTH	SL.NO	LESSON NAME	PAGES
APRIL	7	THE CLIMATE OF INDIA	104 – 117
	8	SOILS IN INDIA	118 – 131
	9	NATURAL VEGETATION OF INDIA	132 – 145
MAY	10	WATER RESOURCES	146 – 162
	11	MINERALS IN INDIA	163 – 173
JUNE	12 (A)	AGRICULTURE – I (FOOD CROPS)	174 – 189
	12 (B)	AGRICULTURE – II (CASE CROPS)	190 – 208
JULY	13 (A)	AGRO BASED INDUSTRIES IN INDIA	209 – 223
	13 (B)	MINERAL BASED INDUSTRIES IN INDIA	224 – 240
	1	ESSENTIALS OF MAP READING	7 – 18
	2	REPRESENTATION OF RELIEF	19 – 34
AUG	3	TOPOGRAPHICAL MAP	34 – 47
	4	INTERPRETATION OF TOPOGRAPHICAL MAPS	40 – 60
SEPT.	14	TRANSPORT	241- 250
OCT	15 (A)	WASTE GENERATION AND MANAGEMENT	251 – 258
NOV	15 (B)	IMPACT OF WASTE	259 – 267
	15 (C)	WASTE MANAGEMENT	268 - 278
DEC		REVISION / EXAM	
JAN		REVISION	
FEB		REVISION	

Examination Portion

1st Terminal Examination Portion

(April to July)

Lesson No:- 1,2,3,4,8,9,10,11,12(a)

Examination Pattern

As per board ICSE Pattern

Group A (30 marks)

- 1) Topo sheet 20
- 2) Map work 10

Group B (70 marks) Long Answer Question

1ST PRELIM EXAM (NOV)

Examination Pattern

As per board ICSE Pattern

Lesion No:- 12(b),13(a),7,14,15(a ,b & c)

Group A (30 marks)

- 1) Topo sheet 20
- 2) Map work 10

Group B (70 marks) Long Answer Question

2nd PRELIM EXAM (NOV)

Examination Pattern

As per board ICSE Pattern

Lesson No :- whole Book

Group A (30 marks)

- 1) Topo sheet 20
- 2) Map work 10

Group B (70 marks) Long Answer Question

SYLLABUS:2015-16

SUB: GEOGRAPHY

CLASS : Xth

BOOK NAME : Concise Mathematics

Publication:- Selina

MONTH	SL.NO	LESSON NAME	PAGES
APRIL	1	Compound Interest Without Formula	1-13
	2	Compound Interest Using Formula	14-29
	3	Sale Tax and VAT	30-44
	4	Banking	45-64
MAY	5	Shares and Dividend	65-78
	6	Liner inequations	79-9
	7	Quadratic equation	91-13
JUNE	8	Solving Problems(Based on Quadratic equation)	14-115
	9	Co-ordinate Geometry: Reflection)	116-125
	10	Ratio and Proportion(Including properties and uses	126-148
JULY	11	Remainder and factor theorems	149-157
	12	Matrices	158-176
	13	Distance and Section formulae	177-193
	14	Equation of a line	194-211
		1st Term Exam	
AUG	15	Symmetry	212-221
	16	Similarity(with application to map and models)	222-236
	17	Loci (Locus and its construction	237-247
SEPT.	18	Circles	248-284
	19	Tangents and interesting chords	285-304
	20	Construction (circles)	305-309
	21	Circle ferrous and Area of a circle	310-321
	22	Cone and sphere	322-341
OCT	23	Trigonometrical identities	342-360
	24	Heights and Distances	361-370
	25	Graphical Representation	371-376
NOV	26	Measures of central	377-400
	27	Probability (Revision)	
		1st Prelims	
DEC		Revision	
JAN		2nd Prelims	

Examination Portion

1st Terminal Examination Portion

(April to July)

Lesson No:- 1,2,3,4,8,9,10,11,12(a)

Examination Pattern

As per board ICSE Pattern

Lesson No :- 1 to 14

1ST PRELIM EXAM (NOV)

Examination Pattern

As per board ICSE Pattern

Whole Book

2nd PRELIM EXAM (NOV)

Examination Pattern

As per board ICSE Pattern

Whole Book