

## SYLLABUS OF CLASS X (2021 – 2022)

### ENGLISH

<b>MARCH/ APRIL</b>	<b>LITERATURE :</b>	A LETTER TO GOD, A TRIUMPH OF SURGERY, DUST OF SNOW, FIRE AND ICE
	<b>WRITING :</b>	LETTER TO THE EDITOR
	<b>GRAMMAR :</b>	TENSES, MODALS ASL
<b>MAY</b>	<b>LITERATURE:</b>	THE THIEF’S STORY, NELSON MANDELA, A TIGER IN THE ZOO
	<b>WRITING:</b>	STORY
	<b>GRAMMAR :</b>	ARTICLE
<b>JULY</b>	<b>LITERATURE :</b>	TWO STORIES ABOUT FLYING, FROM THE DIARY OF ANNE FRANK, , HOW TO TELL WILD ANIMALS
	<b>WRITING :</b>	INQUIRY LETTER
	<b>GRAMMAR:</b>	SUBJECT – VERB CONCORD <b>ASL</b>
<b>AUGUST</b>	<b>LITERATURE :</b>	AMANDA, THE BALL POEM, FOOTPRINTS WITHOUT FEET, THE MAKING OF A SCIENTIST
	<b>WRITING :</b>	STORY, ANALYTICAL PARAGRAPH BASED ON DATA, CHART, OUTLINE AND CUES
	<b>GRAMMAR:</b>	REPORTED SPEECH ASL
<b>SEPTEMBER</b>	<b>REVISION</b>	
<b>OCTOBER</b>	<b>LITERATURE :</b>	THE HUNDRED DRESSES – I, THE HUNDRED DRESSES – II, ANIMALS, FOG, THE NECKLACE, THE MIDNIGHT VISITOR
	<b>WRITING :</b>	COMPLAINT LETTER ASL
<b>NOVEMBER</b>	<b>LITERATURE:</b>	GLIMPSES OF INDIA, THE HACK DRIVER, THE TREES, MIJBIL THE OTTER, A QUESTION OF TRUST, THE BOOK THAT SAVED THE EARTH
	<b>WRITING</b>	: PLACING ORDER LETTERS
	<b>GRAMMAR :</b>	DETERMINERS
<b>DECEMBER</b>	<b>LITERATURE :</b>	MADAM RIDES THE BUS, THE TALE OF CUSTARD THE DRAGON, THE SERMON AT BENARAS, THE PROPOSAL, BHOLI, FOR ANNE GREGORY
		<b>ASL</b>
<b>JANUARY / FEBRUARY</b>	<b>REVISION</b>	

**PORTION FOR –  
PERIODIC TEST 1**

LITERATURE : A LETTER TO GOD, A TRIUMPH OF SURGERY, DUST OF SNOW, FIRE AND ICE  
WRITING : LETTER TO THE EDITOR  
GRAMMAR : TENSES AND MODALS

**MID PERIODIC TEST(P.T2)**

**PORTION COMPLETED TILL MID PERIODIC TEST PERIODIC TEST 3**

**PERIODIC TEST 3**

LITERATURE : THE HUNDRED DRESSES – I, THE HUNDRED DRESSES –II, ANIMALS, FOG, THE NECKLACE, THE MIDNIGHT VISITOR  
WRITING : COMPLAINT LETTER TO THE EDITOR

**MATHS**

**MARCH** PAIR OF LINEAR EQUATIONS IN TWO VARIABLES

**APRIL** REAL NUMBERS  
POLYNOMIALS

**MAY** QUADRATIC EQUATIONS

**JULY** ARITHMETIC PROGRESSION (AP)  
TRIANGLES

**AUGUST** TRIANGLES (Contd..)  
INTRODUCTION TO TRIGONOMETRY

**SEPTEMBER** REVISION

**OCTOBER** APPLICATIONS OF TRIGONOMETRY  
CIRCLES  
CONSTRUCTIONS

**NOVEMBER** AREA RELATED TO CIRCLES  
SURFACE AREAS AND VOLUMES

**DECEMBER** COORDINATE GEOMETRY  
STATISTICS  
PROBABILITY

**PORTION FOR --**

**PERIODIC TEST 1**                      LINEAR EQUATIONS IN TWO VARIABLES  
REAL NUMBERS

**MID PERIODIC TEST (PT 2)**      **PORTION COMPLETED TILL MID PERIODIC TEST**

**PERIODIC TEST 3**                      HEIGHT AND DISTANCE  
CIRCLES  
CONSTRUCTIONS

**PHYSICS**

**MARCH**                      LIGHT – REFLECTION

**APRIL**                      LIGHT – REFRACTION OF LIGHT

**MAY**                      LIGHT – REFRACTION OF LIGHT

**JULY**                      HUMAN EYE AND THE COLOURFUL WORLD

**AUGUST**                      SOURCES OF ENERGY

**SEPTEMBER**                      **REVISION**

**OCTOBER**                      CURRENT ELECTRICITY

**NOVEMBER**                      MAGNETIC EFFECTS OF AN ELECTRIC CURRENT

**DECEMBER**                      **REVISION**

**PORTION FOR –**

**PERIODIC TEST 1**                      REFLECTION OF LIGHT - PLANE AND SPHERICAL MIRRORS

**MID PERIODIC TEST (PT 2)**      **PORTION COMPLETED TILL MID PERIODIC TEST**

**PERIODIC TEST 3**                      ELECTRICITY (TILL SERIES AND PARALLEL COMBINATION OF RESISTANCE)

## CHEMISTRY

<b>MARCH</b>	CHEMICAL REACTION AND EQUATIONS
<b>APRIL</b>	CHEMICAL REACTION AND EQUATIONS (Contd...)
<b>MAY</b>	ACIDS, BASES AND SALTS
<b>JULY</b>	ACIDS, BASES AND SALTS (Contd.)
<b>AUGUST</b>	METALS AND NON – METALS
<b>SEPTEMBER</b>	PERIODIC CLASIFICATION OF ELEMENTS
<b>OCTOBER</b>	CARBON AND ITS COMPOUNDS
<b>NOVEMBER</b>	NATURAL RESOURCES COAL AND PETROLEUM CONSERVATION FOSSIL FUELS AND BIOGAS
<b>DECEMBER</b>	<b>REVISION</b>

### PORTION FOR –

<b>PERIODIC TEST 1</b>	CHAPTER 1 (UPTO PAGE NO: 9)
<b>MID PERIODIC TEST (PT 2)</b>	<b>PORTION COMPLETED TILL MID PERIODIC TEST</b>
<b>PERIODIC TEST 3</b>	PERIODIC CLASSIFICATION OF ELEMENTS

## BIOLOGY

<b>MARCH</b>	CHAPTER 6 : LIFE PROCESSES
<b>APRIL</b>	CHAPTER 6 : LIFE PROCESSES
<b>MAY</b>	CHAPTER 15 : OUR ENVIRONMENT CHAPTER 16 : SUSTAINABLE MANAGEMENT OF NATURAL RESOURCES
<b>JULY</b>	CHAPTER 7 : CONTROL AND COORDINATION
<b>AUGUST</b>	CHAPTER 8 : HOW DO ORGANISMS REPRODUCE?

<b>SEPTEMBER</b>	<b>REVISION</b>
<b>OCTOBER</b>	CHAPTER 8 : HOW DO ORGANISMS REPRODUCE?
<b>NOVEMBER</b>	CHAPTER 9 : HEREDITY AND EVOLUTION
<b>DECEMBER</b>	<b>REVISION</b>

**PORTION FOR –**

<b>PERIODIC TEST 1</b>	CHAPTER - 6 – LIFE PROCESSES (UPTO PAGE NO: 105)
<b>MID PERIODIC TEST (PT 2)</b>	<b>PORTION COMPLETED TILL MID PERIODIC TEST</b>
<b>PERIODIC TEST 3</b>	CHAPTER – 8 – HOW DO ORGANISMS REPRODUCE?

**HISTORY / POLITICAL SCIENCE**

<b>MARCH</b>	<b>HISTORY :</b>	THE RISE OF NATIONALISM IN EUROPE
<b>APRIL</b>	<b>POL. SCIENCE:</b>	DEMOCRACY AND DIVERSITY POWER SHARING
<b>MAY</b>	<b>POL. SCIENCE:</b>	FEDERALISM
<b>JULY</b>	<b>HISTORY:</b>	NATIONALISM IN INDIA
<b>AUGUST</b>	<b>POL SCIENCE:</b>	GENDER, RELIGION AND CASTE
<b>SEPTEMBER</b>	<b>HISTORY:</b>	AGE OF INDUSTRIALISATION
<b>OCTOBER</b>	<b>POL. SCIENCE:</b>	POLITICAL PARTIES
<b>NOVEMBER</b>	<b>POL. SCIENCE:</b>	OUTCOMES OF DEMOCRACY
<b>DECEMBER</b>	<b>REVISION</b>	

**PORTION FOR –**

<b>PERIODIC TEST 1</b>	HISTORY : THE RISE OF NATIONALISM IN EUROPE POL SCIENCE : DEMOCRACY AND DIVERSITY
<b>MID PERIODIC TEST (PT 2)</b>	PORTION COMPLETED TILL MID PERIODIC TEST
<b>PERIODIC TEST 3</b>	HISTORY : AGE OF INDUSTRIALISATION POL SCIENCE : POLITICAL PARTIES

**GEOGRAPHY**

<b>MARCH/ APRIL</b>	CHAPTER 1 : RESOURCES AND DEVELOPMENT
<b>APRIL – JULY</b>	CHAPTER 2 : FOREST AND WILDLIFE CHAPTER 3 : WATER RESOURCES
<b>SEPTEMBER</b>	CHAPTER 4 : MINERALS AND ENERGY RESOURCES
<b>OCTOBER</b>	CHAPTER 5 : MANUFACTURING INDUSTRIES
<b>NOVEMBER</b>	CHAPTER 6 : LIFE LINES OF NATIONAL ECONOMY
<b>DECEMBER</b>	<b>REVISION</b>

**PORTION FOR –**

<b>PERIODIC TEST 1</b>	CHAPTER 2 : FOREST AND WILDLIFE CHAPTER 3 : WATER RESOURCES
<b>MID PERIODIC TEST(PT 2)</b>	PORTION COMPLETED TILL MID PERIODIC TEST
<b>PERIODIC TEST 3</b>	CHAPTER 4 : MINERALS AND ENERGY RESOURCES

**ECONOMICS**

<b>MARCH – MAY</b>	CHAPTER 1 : DEVELOPMENT
<b>JULY/ AUG</b>	CHAPTER 2 : SECTORS OF THE INDIAN ECONOMY
<b>SEP/ OCT</b>	CHAPTER 3 : MONEY AND CREDIT

**NOVEMBER** CHAPTER 4: GLOBALIZATION AND THE INDIAN ECONOMY  
CHAPTER 5 : CONSUMER RIGHTS (PROJECT WORK)

**DECEMBER** REVISION

**PORTION FOR –**

**PERIODIC TEST 1** CHAPTER 1 : DEVELOPMENT  
**MID PERIODIC TEST(PT 2)** PORTION COMPLETED TILL MID PERIODIC TEST  
**PERIODIC TEST 3** CHAPTER 3 : MONEY AND CREDIT

## HINDI

मार्च / अप्रैल	साहित्य व्याकरण	नेताजी का चश्मा, सूरदास, बालगोबिन भगत रचना के आधार पर वाक्य भेद, पत्र
मई	साहित्य व्याकरण	माता का अंचल वाच्य
जुलाई	साहित्य व्याकरण	लखनवी अंदाज़ पद परिचय, रस, अपठित गद्यांश, अपठित काव्यांश
अगस्त	साहित्य व्याकरण	मानवीय करुणा की दिव्य चमक, निराला (उत्साह, अट नहीं रही है ), जॉर्ज पंचम की नाक, नागार्जुन (यह दंतुरित मुसकान , फ़सल ) विज्ञापन लेखन, अनुच्छेद लेखन, शुभकामना सन्देश लेखन
सितम्बर	साहित्य व्याकरण	एक कहानी यह भी पुनरावृत्ति
अक्तूबर	साहित्य व्याकरण	तुलसीदास (राम , लक्ष्मण , परशुराम संवाद ) अनुच्छेद, लेखन , शुभकामना सन्देश लेखन
नवम्बर	साहित्य व्याकरण	साना साना हाथ जोड़ि, छाया मत छूना शुभकामना सन्देश लेखन

दिसम्बर साहित्य ऋतुराज (कन्यादान ), नौबत खाने में इबादत  
व्याकरण विज्ञापन लेखन

जनवरी साहित्य संगतकार  
व्याकरण पुनरावृत्ति

**सामयिक परीक्षा –I**

साहित्य नेताजी का चश्मा, सूरदास, माता का अँचल  
व्याकरण रचना के आधार पर वाक्य भेद, वाच्य, अपठित गद्यांश

**सामयिक परीक्षा –III**

साहित्य बालगोबिन भगत, ऋतुराज (कन्यादान), तुलसीदास (राम ,लक्ष्मण, परशुराम संवाद)  
व्याकरण पद परिचय, अपठित गद्यांश, अपठित काव्यांश