

**Class- X**  
**Syllabus (2019-20)**

**Mathematics**

**April- May**

- Chapter 2 - Polynomials
- Chapter 3 - Pair of Linear Equations in Two variables
- Chapter 14 - Statistics

**July- August**

- Chapter 1 - Real Numbers
- Chapter 4 - Quadratic Equations
- Chapter 5 - Arithmetic Progressions
- Chapter 6 - Similar Triangles
- Chapter 7 - Co-ordinate Geometry
- Chapter 15 - Probability

September: Half yearly examination

**October- November**

- Chapter 8 - Introduction to Trigonometry
- Chapter 9 - Applications to Trigonometry
- Chapter 10 - Circles
- Chapter 11 - Constructions
- Chapter 12 - Areas Related to Circles
- Chapter 13 - Surface Area and Volumes

**Unit Test (May)**

- Chapter 2 - Polynomials
- Chapter 3 - Pair of Linear Equations in Two variables
- Chapter 14 - Statistics

**Half Yearly (September)**

- Chapter 1 - Real Numbers
- Chapter 2 - Polynomials
- Chapter 3 - Pair of Linear Equations in Two variables
- Chapter 4 - Quadratic Equations
- Chapter 5 - Arithmetic Progressions
- Chapter 6 - Similar Triangles
- Chapter 7 - Co-ordinate Geometry
- Chapter 14 - Statistics
- Chapter 15 - Probability

**Pre Board 1 (November)**

- Chapter 7 - Co-ordinate Geometry
- Chapter 8 - Introduction to Trigonometry
- Chapter 9 - Applications to Trigonometry
- Chapter 10 - Circles
- Chapter 11 - Constructions
- Chapter 12 - Areas Related to Circles
- Chapter 14 - Statistics
- Chapter 15 - Probability

**Pre Board**

**Full Syllabus (February)**

## Science

### **APRIL - MAY**

- Chapter 10 Light : Reflection and Refraction  
Practical Related to the Chapter
- Chapter 1 Chemical Reactions and Equations  
Practical Related to the Chapter
- Chapter 6 Life Process  
Practical Related to the Chapter

### **Syllabus of Ist Unit Test (May)**

- Chapter :- Light : Reflection and Refraction (Physics)  
Chemical Reactions and Equations (Chemistry)  
Life Processes (Biology)

### **JULY TO AUGUST**

- Chapter 11 Human Eye & Colourful World
- Chapter 12 Electricity  
Practical related to the chapter
- Chapter 2 Acids, Bases and salts  
Practical related to the chapter
- Chapter 3 Metals and Nonmetals  
Practical related to the chapter
- Chapter 7 Control and co ordination
- Chapter 8 How do organisms reproduce (Practical related to chapter)

### **Syllabus of Half Yearly**

Electricity, Chemical Relations and Equations, life processes Acids, bases and salts, Metals and Non-metals, control and co-ordination, Human eye and colorful world, Reflection and Refraction, How do organisms reproduce.

### **SEPTEMBER TO NOVEMBER**

- Chapter 13 Magnetic Effect of current
- Chapter 14 Sources of Energy
- Chapter 15 Environment
- Chapter 4 Carbon Compounds  
Practicals Related to Chapter
- Chapter 5 Periodic Classification of elements
- Chapter 9 Heredity & Evolution
- Chapter 16 Management of Natural Resources

### **DECEMBER**

#### **Pre Board - 1**

Syllabus of Pre Board -1

- Physics :      1. Electricity  
                  2. Reflection and Refraction  
                  3. Magnetic Effect of Current
- Chemistry:    4. Periodic classification of elements  
                  5. Metals and Nonmetals  
                  6. Carbon Compounds
- Biology :      7. Control and Co-ordination  
                  8. How do organizing reproduce  
                  9. Heredity & Evolution  
                  10. Management of Natural Resources

**January :      Revision through Test**

**February :     2nd Pre Board - Full Syllabus**

# **English**

## **April**

**Literature Reader - (First Flight)**

**Prose** – Ch-1- A letter to God

Ch-2 Nelson Mandela

**Poetry-** Poem 1- Dust of Snow

Poem-2 Fire and Ice

**Supplementary Reader** (Footprints without Feet)

Ch-1 A Triumph of Surgery

**Grammar** : Tenses, Practice of Error, Gap-Filling, Re-ordering

**Writing Section** :

Practice of Short story based on a give outline

## **May**

**Literature Reader** – (First Flight)

**Poetry** – Poem3- A Tiger in The Zoo

**Supplementary Reader** (Footprints Without Feet)

Ch-2 The Thief's Story

Ch-3 The Midnight Visitor

**Grammar:** Practice of Gap- Filling, Re-ordering, Error .

**Writing Section:** Practice of Story Writing

**Formal Letter-** Placing an Order.

## **July**

**Literature Reader (First Flight)**

**Prose-** Ch 3- Two Stories About Flying

Ch-4 From The Diary Of Anne Frank

**Poetry-** Poem 4 How To Tell Wild Animals.'

Poem 5 The Ball Poem

**Supplementary Reader** (Footprints without Feet)

Ch-4 A Question of Trust

Ch-5 Footprints Without Feet

**Grammar** : Practice of Procedure, Omission, Gap-Filling

**Writing Section** : Practice of Article- Writing based on theme of Lessons.

**Formal Letter-** Letter to Editor.

## **August**

**Literature Reader (First Flight)**

**Prose** – Ch-5 the Hundred Dresses – I

Ch-6 The Hundred Dresses- II

Ch-7 Glimpses of India & Mijbil the otter.

**Poetry-** Poem 6- Amanda

Poem -7 Animals

**Supplementary Reader** (Footprints without Feet)

Ch-7 The Necklace

**Grammar:** Practice of Error, Omission, Re-ordering

**Writing Letter-**Making an Enquiry .

Practice of Article Writing based on theme of lessons covered.

## **September**

**Literature Reader** – (First Flight)

**Poetry** – Poem 8- The Trees.

Poem 9- Fog

**Supplementary Reader** (Footprints without Feet)

Ch-6 The Making of A scientist.

**Grammar:** Practice of Procedure, Gap- Filling, Re- Ordering.

**Writing Section :** Practice of Story Writing.

Practice of Letter Writing.

Practice of Article Writing based on theme of lessons covered.

## **October**

**Literature Reader** (first Flight)

**Prose-** Ch-9 Madam Rides of Bus.

Ch-10 The Sermon at Benares.

**Poetry** – Poem 10 – The Tale of Custard the Dragon

Poem 11- For Anne Gregory

**Supplementary Reader** (Footprints without Feet)

Ch 8 The Hack Driver

Ch 9 Bholi

**Grammar:** Reported speech, Practice of Reordering Error, Omission.

**Writing Section:** Practice of Writing Letter to Editor.

Practice of Story Writing.

Practice of Article- Writing based on theme of lessons covered

## **November**

**Literature Reader** (First Flight)

**Ch-11** The Proposal

Supplementary Reader (Footprints Without Feet)

**Ch-10** the Book That saved the Earth.

**Grammar:** Practice of Direct and Indirect, Re-ordering, Error, Gap- Filling, Omission.

**Writing Section :** Practice of Story- Writing, Letter- Writing, Article Writing.

**Note:** Students should be allotted Comprehension passages for practice at every week-end.

Pre- Board I- Full Syllabus.

Pre Board II- Full Syllabus.

### **English Syllabus for Half Yearly Exam 2019-20**

**Section A- Unseen Passages.(20)**

**Section B- Writing and Grammar (30)**

#### **Writing Section**

Short Story Writing

Formal Letter- Complaint, Placing order, Inquiry

Article- Writing

#### **Grammar**

Gap filling, error, Omission, Sentence reordering, Procedure.

**Section-C Literature and Supplementary Reading (30)**

Literature **Reader:** First Flight

#### **Prose**

Ch1 A Letter to GOD

Ch2 Nelson Mandela: Long walk to Freedom

Ch3 Two stories about flying

Ch4 From the Diary of Anne Frank

Ch 5 The Hundred Dresses-I

Ch 6 The Hundred Dresses Part II

Ch 7 Glimpses of India

#### **Poetry**

1 Dust of Snow

2 Fire and Ice

3 A Tiger in the Zoo

4 How to tell Wild Animals

5 The Ball Poem

6 Amanda

7 Animals

Supplementary Reader : Foot prints without Feet

Ch 1 A Triumph of Surgery

Ch 2 The Thief's Story

Ch 3 The Midnight Visitor

Ch 4 A Question of Trust

Ch 5 Footprints Without Feet

Ch 6 The Making of a Scientist

Ch7 The Necklace

## Social Science

April	History - Geography - Political Science - Economics –	Nationalism in India Resources and Development Power Sharing Development
May	Geography- Political Science – Water Resources –	Agriculture Federalism <b>project (group activity to be given)</b>
July	Economics- History - Political Science - Geography -	Sectors of Indian Economy The Rise of Nationalism in Europe Gender, Religion and Caste Mineral and Energy Resources
August	Geography- History - Economics - Economics - Political Science -	Manufacturing Industries The Age of Industrialisation Money and Credit Globalisation and the Indian Economy Democracy and Diversity ( <b>Group Discussion</b> )
September	Political Science - Geography-	Popular Struggles and Movements ( <b>Interactive bulletin Board</b> ) Forest and Wildlife ( <b>only 1 mark questions to be given</b> )
October	Political Science - Political Science - Geography -	Political Parties Outcomes of democracy Lifelines of National Economy
November	History - Political Science - Economics-	Print Culture and the Modern World Challenges to Democracy ( <b>Debate / Brain Storming session</b> ) Consumer Rights ( <b>project</b> )

### HALF-YEARLY SYLLABUS

<b>History -</b>	Nationalism in India The Rise of Nationalism in Europe The Age of Industrialisation
<b>Geography -</b>	Resources and Development Agriculture Mineral and Energy Resources
<b>Political Science -</b>	Power Sharing Federalism Gender, Religion and Caste
<b>Economics –</b>	Development Sectors of Indian Economy Money and Credit

### PRE-BOARD – I SYLLABUS

<b>History –</b>	Nationalism in India The Rise of Nationalism in Europe The Age of Industrialisation
<b>Geography-</b>	Resources and Development Agriculture Mineral and Energy Resources Manufacturing Industries
<b>Political Science -</b>	Power Sharing Federalism Gender, Religion and Caste Political Parties
<b>Economics -</b>	Development Sectors of Indian Economy Money and Credit Globalisation and the Indian Economy



कक्षा 10वीं हिंदी 'ब' परीक्षा हेतु पाठ्यक्रम विनिर्देशन 2019-2020

परीक्षा भार विभाजन			
	विषयवस्तु	उप भार	कुल भार
1	अपठित गद्यांश व काव्यांश पर शीर्षक का चुनाव, विषय-वस्तु का बोध, अभिव्यक्ति आदि पर अति लघु प्रश्न एवं लघु प्रश्न		
	अ अपठित गद्यांश (100 से 150 शब्दों के) (2x4) (1x1)	9	15
	ब अपठित काव्यांश लघु प्रश्न (विकल्प सहित) (2x3)	6	
2	व्याकरण के लिए निर्धारित विषयों पर विषय-वस्तु का बोध, भाषिक बिंदु /संरचना आदि परप्रश्न (1x15)		
	1 शब्द और पद ( 1 अंक)	01	15
	2 रचना के आधार पर वाक्य रूपांतर (3 अंक)	03	
	3 समास (4 अंक)	04	
	4 अशुद्धि शोधन (4 अंक)	04	
	5 मुहावरे ( 3 अंक)	03	
3	पाठ्यपुस्तक स्पर्श भाग - 2 व पूरक पाठ्यपुस्तक संचयन भाग 2		
	अ गद्य खंड	10	
	1 पाठ्यपुस्तक स्पर्श के गद्य पाठों के आधार पर लघु प्रश्न (2x2) (1x1)	05	
	2 पाठ्य पुस्तक स्पर्श के निर्धारित पाठों (गद्य) पर एक निबंधात्मक प्रश्न (5 x1) (विकल्प सहित)	05	
	ब काव्य खंड	10	25
	1 पाठ्यपुस्तक स्पर्श के काव्य खंड के आधार पर लघु प्रश्न (2x2) (1x 1)	05	
	2 कविता की समझ पर आधारित एक निबंधात्मक प्रश्न (5 x1) (विकल्प सहित)	05	
	स पूरक पाठ्यपुस्तक संचयन भाग - 2	05	
	पूरक पाठ्यपुस्तक संचयन के निर्धारित पाठों से दो प्रश्न प्रश्न पूछे जाएंगे जिसमें से एक प्रश्न 3 अंक (विकल्प सहित) (3x1) व दूसरा	05	
	2 अंक (2x1) का होगा।		
4	लेखन		
	अ संकेत बिंदुओं पर आधारित समसामयिक एवं व्यावहारिक जीवन से जुड़े हुए किन्ही तीन विषयों में से किसी एक विषय पर 80 से 100 शब्दों में अनुच्छेद (5x1)	5	25
	ब औपचारिक विषय से संबंधित पत्र।(5x1) (विकल्प सहित)	5	
	स एक विषय 20-30 शब्दों में सूचना लेखन (5x1) (विकल्प सहित)	5	
	द किसी एक स्थिति पर 50 शब्दों के अंतर्गत संवाद लेखन(5x1) (विकल्प सहित)	5	
	इ विषय से संबंधित 25-50 शब्दों के अंतर्गत विज्ञापन लेखन(5x1)	5	
	कुल		80

नोट : निम्नलिखित पाठ केवल पठन के लिए।

स्पर्श (भाग - 2)	<ul style="list-style-type: none"> <li>• मधुर मधुर मेरे दीपक जल</li> <li>• तीसरी कसम के शिल्पकार शैलेंद्र</li> <li>• गिरगिट</li> </ul>
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# Test

भाषा - देवनागरी हिंदी पाठ्यक्रम सत्र - 2019-20

प्रथम एकल परीक्षा (गर्द)	प्रथम सत्र (अगत-सितंबर)	द्वितीय एकल परीक्षा (नवंबर)	जानवरी-फरवरी परीक्षा
<p>भाषा - लड़े अर्क साहब, अगरी का एक पत्र, लंबी की स्तिकावली।</p> <p>भाषा - अकबर, मुहावरे अंगुष्ठ-गोचन, ऐकान्तिक पत्र, संवाद।</p>	<p>स्पर्धा - ततौरा - चागीरो कथा, गौरा, पर्वत प्रदेश में पावस, तोप खिहारी के दौर, अंब कहां दुखों के दुख से दुखी होने लगे, कर चले हंग फिदा।</p> <p>संचयन - हरिहर काका।</p> <p>भाषाकरण - रचना के आधार पर बोका रूपान्तर, समास, विभाषन, सूचना अंगुष्ठ, अकठित गद्यमंडा, अकठित कालोय</p> <p>प्रथम एकल परीक्षा का पूर्ण पाठ्यक्रम भाषाकरण साहित्य।</p>	<p>स्पर्धा - पाठ्यक्रम में दूरी: पत्रिका, कतरूस, मंगुलान आत्मज्ञान।</p> <p>संचयन - सपनों के सेने, दोषी-मुत्ता।</p> <p>भाषाकरण - प्रथम सत्र, पाठ्यक्रम</p>	<p>स्पर्धा - पूर्ण पाठ्यक्रम</p> <p>संचयन - पूर्ण पाठ्यक्रम</p> <p>भाषाकरण - पूर्ण पाठ्यक्रम</p>

कठोर साहित्य

22.4.2019.