

**ST. THOMAS SCHOOL, SAHIBABAD**

**SYLLABUS (2024-25)**

**SUBJECT-ENGLISH (184)**

**CLASS-X**

**TERM– II**

**PERIODICTEST III**

**M.Marks: 20**

| <b>S.No.</b> | <b>ChapterNumber</b>   | <b>Nameof theMonth</b> | <b>Nameof theChapter</b>   |
|--------------|--|------------------------|--|
| 1.           | <b>First Flight</b><br><br><b>Poem</b><br><b>Footprints Without Feet</b><br><br><b>Writing</b><br><br><b>Grammar</b> | October                | Madam Rides the Bus.<br>The Sermon at Benares<br>The Tale of Custard The Dragon (Poem)<br>The Necklace<br><br>Enquiry Letter<br><br>Integrated |
| 2.           | <b>Footprints Without Feet</b><br><br><b>First Flight</b><br><br><b>Activity</b>                                     | November               | Bholi<br>The Book That Saved the Earth<br>For Anne Gregory (Poem)<br>The Proposal<br>Debate  |

**PERIODICTEST IV /ANNUAL EXAM**

**M.Marks:80**

**WHOLE SYLLABUS ACCORDING TO CBSE**

# ST.THOMAS SCHOOL SAHIBABAD

## SYLLABUS (2024-2025)

### SUBJECT-HINDI ( COURSE –A)

#### CLASS- 10 (TERM 2)

Name of the book : क्षितिज भाग -2 , कृतिका –भाग 2 ,आधारशिला (व्याकरण )

Name of the Publisher : एन .सी .ई .आर .टी

#### PERIODIC TEST 3

(M.Marks -20 )

| S.No | Chapter Number    | Name of the Month | Name of the Chapter              |
|------|-------------------|-------------------|----------------------------------|
| 16.  | पाठ- 4 (क्षितिज)  | अक्टूबर           | आत्मकथ्य                         |
|      | पाठ- 9 (क्षितिज)  |                   | संगतकार                          |
| 17 . | पाठ- 14 (क्षितिज) | नवम्बर            | एक कहानी यह भी                   |
| 18 . | पाठ- 3 (कृतिका)   |                   | साना साना हाथ जोड़ी              |
| 19 . | रचनात्मक लेखन     |                   | विज्ञापन ( पुनरावृति कार्य )     |
|      | पाठ- 16 (क्षितिज) |                   | नौबतखाने में इबादत               |
| 20 . | व्याकरण -4        |                   | स्ववृत लेखन                      |
|      | रचनात्मक लेखन     |                   | अनुच्छेद लेखन (पुनरावृति कार्य ) |

#### PRE BOARD

(M.Marks- 80)

| S.No | Chapter Number                        | Name of the Month | Name of the Chapter |
|------|---------------------------------------|-------------------|---------------------|
| 20 . | सम्पूर्ण पाठ्यक्रम का पुनरावृति कार्य |                   |                     |
|      |                                       |                   |                     |

#### PERIODIC TEST 4/ANNUAL EXAM

Whole syllabus according to CBSE.

DELETED SYLLABUS (2022 -2023 )

According to CBSE.

नोट - पाठ्यक्रम के निम्नलिखित पाठ हटा दिए गए हैं

|                  |           |  |
|------------------|-----------|--|
| क्षितिज, भाग - 2 | काव्य खंड | * देव-सवैया, कवित्त(पूरा पाठ)<br>* गिरजा कुमार माथुर - छाया मत छूना<br>* ऋतुराज - कन्यादान (पूरा पाठ)  |
|                  | गद्य खंड  | * महावीरप्रसाद द्विवेदी - स्त्री शिक्षा के विरोधी कुतर्कों का खंडन (पूरा पाठ)<br>* सर्वेश्वर दयाल सक्सेना - मानवीय करुणा की दिव्य चमक (पूरा पाठ) |

\* एही ठैयाँ झुलनी हेरानी हो रामा ! (पूरा पाठ)

\* जॉर्ज पंचम की नाक (पूरा पाठ)

**ST THOMAS SCHOOL SAHIBABAD**  
**SYLLABUS (2024-2025)**  
**CLASS X**  
**SUBJECT: MATHEMATICS**

Name of the Book: **Mathematics textbook for class X**

Name of the publisher: **NCERT**

**TERM-2 SYLLABUS**

**PERIODIC TEST 3**

**M.M: 20**

| S.No | Chapter Number | Name of the month | Name of the chapter     |
|------|----------------|-------------------|-------------------------|
| 1    | 13             | August            | Statistics              |
| 2    | 4              | August            | Quadratic Equations     |
| 3    | 5              | September         | Arithmetic Progressions |

**PRE-BOARD/BOARD EXAMINATION**

**M.M: 80**

| S.No | Chapter Number | Name of the Month | Name of the Chapter                       |
|------|----------------|-------------------|---|
| 1.   | 1              | April             | Real Numbers                              |
| 2.   | 2              | April             | Polynomials                               |
| 3.   | 12             | April             | Surface Areas and Volumes                 |
| 4.   | 14             | April             | Probability                               |
| 5    | 3              | May               | Pair of Linear Equations in Two Variables |
| 6.   | 6              | May               | Triangles                                 |
| 7.   | 8              | July              | Introduction To Trigonometry              |
| 8.   | 9              | July              | Some Applications of Trigonometry         |
| 9.   | 13             | August            | Statistics                                |
| 10.  | 4              | August            | Quadratic Equations                       |
| 11.  | 5              | September         | Arithmetic Progressions                   |
| 12.  | 7              | October           | Coordinate Geometry                       |
| 13.  | 11             | October           | Areas Related to Circles                  |
| 14.  | 10             | November          | Circles                                   |
|      |                | December          | Revision                                  |

**SUBJECT ENRICHMENT ACTIVITIES:**

6. To verify that the given sequence is an A.P. by paper cutting and pasting method.

7. To verify that the sum of natural numbers is  $\frac{n(n+1)}{2}$  by graphical method.

8. To find the centroid of a triangle using paper cutting and folding activity.

9. To verify that the length of tangents drawn from an external point to a circle are equal.

10. To verify that sum of areas of three sectors of same radius  $r$  formed at the vertices of any triangle  $\frac{\pi r^2}{2}$  by paper cutting and pasting method.

ST. THOMAS SCHOOL, SAHIBABAD

SYLLABUS – (2024-25)TERM-II

CLASS – X

SUBJECT: SCIENCE

NAME OF THE BOOK SCIENCE

NAME OF THE PUBLISHER N.C.E.R.T

PERIODIC TEST -3

(M.M = 20)

| S. NO. | CHAPTER NUMBER | MONTH              | NAME OF THE CHAPTER         |
|--------|----------------|--------------------|-----------------------------|
| 1      | CHAPTER 4      | OCTOBER - NOVEMBER | CARBON AND ITS COMPOUNDS    |
| 2      | CHAPTER 7      | OCTOBER            | HOW DO ORGANISMS REPRODUCE? |
| 3      | CHAPTER 11     | OCTOBER            | ELECTRICITY                 |

PERIODIC TEST-4 / ANNUAL

| S.No. | CHAPTER NUMBER | MONTH     | NAME OF THE CHAPTER                   |
|-------|----------------|-----------|---------------------------------------|
| 1     | CHAPTER 1      | APRIL     | CHEMICAL REACTIONS AND EQUATIONS      |
| 2     | CHAPTER 2      | MAY       | ACIDS, BASES AND SALTS                |
| 3     | CHAPTER 3      | JULY      | METALS AND NON-METALS                 |
| 4     | CHAPTER 4      | OCTOBER   | CARBON AND ITS COMPOUNDS              |
| 5     | CHAPTER 5      | APRIL-MAY | LIFE PROCESSES                        |
| 6     | CHAPTER 6      | JULY      | CONTROL AND COORDINATION IN ORGANISMS |
| 7     | CHAPTER 7      | OCTOBER   | HOW DO ORGANISMS REPRODUCE?           |
| 8     | CHAPTER 8      | NOVEMBER  | HEREDITY                              |
| 9     | CHAPTER 9      | APRIL-MAY | LIGHT -REFLECTION AND REFRACTION      |
| 10    | CHAPTER 10     | JULY      | HUMAN EYE AND COLOURFUL WORLD         |
| 11    | CHAPTER 11     | OCTOBER   | ELECTRICITY                           |
| 12    | CHAPTER 12     | NOVEMBER  | MAGNETIC EFFECTS OF ELECTRIC CURRENT  |
| 13    | CHAPTER 13     | AUGUST    | OUR ENVIRONMENT                       |
| 14    | CHAPTERS 1-13  | DECEMBER  | REVISION                              |

**SYLLABUS –2024-25**  
**Subject- Social Science**  
**CLASS – X**  
**TERM-II SYLLABUS**

**Name of the Books-**

**History-India and the Contemporary World- II**  
**Geography -Contemporary India-II**  
**Civics-Democratic Politics-II**  
**Economics-Understanding Economic Development**  
**Name of the Publisher–NCERT**

**Name of the Chapters**

**HISTORY**

- Chapter-1- The Rise of Nationalism in Europe
- Chapter-2- Nationalism in India
- Chapter-3- The Making of a Global World
- Chapter-4- The Age of Industrialization
- Chapter-5- Print Culture and the Modern World

**GEOGRAPHY**

- Chapter-1- Resources and Development
- Chapter-2- Forest and Wildlife
- Chapter-3- Water Resources
- Chapter-4- Agriculture
- Chapter-5- Minerals and Energy Resources
- Chapter-6- Manufacturing Industries
- Chapter-7- Life Lines of National Economy

**POLITICAL SCIENCE**

- Chapter-1- Power Sharing
- Chapter-2- Federalism
- Chapter-3- Gender, Religion and Caste
- Chapter-4- Political Parties
- Chapter-5- Outcomes of Democracy

**ECONOMICS**

- Chapter-1- Development
- Chapter-2- Sectors of the Indian Economy
- Chapter-3- Money and Credit
- Chapter-4- Globalization and the Indian Economy
- Chapter-5- Consumer Rights (To be done as Project work)

**Periodic Test-III**

**M.M. 20**

| S.No. | Subject                  | Month   | Chapter Number | Name of the Chapter                        |
|-------|--------------------------|---------|----------------|--|
| 1.    | <b>History</b>           | October | Ch-4           | The Age of Industrialization (Unit I & VI) |
| 2.    | <b>Political Science</b> | October | Ch-4           | Political Parties                          |
| 3.    | <b>Geography</b>         | October | Ch-5           | Minerals and Energy Resources              |
| 4.    | <b>Economics</b>         | October | Ch-4           | Globalization and the Indian Economy       |

| S. No | Sub.              | Month    | Chapter Number | Name of the Chapter   |
|-------|-------------------|----------|----------------|---|
| 1     | History           | October  | Ch-3           | The Making of a Global World<br>(Unit-I Subtopics:1 to 1.3 Pre-Modern World to Conquest, Disease and Trade) |
|       |                   | November | Ch-5           | Print Culture and the Modern World  |
| 2     | Geography         | November | Ch-6           | Manufacturing Industries  |
|       |                   | November | Ch-7           | Life Lines of National Economy  |
| 3     | Pol. Science      | November | Ch-5           | Outcomes of Democracy   |
| 4     | Economics         | November | Ch-4           | Globalization and the Indian Economy  |
| 5.    | History           | December |                | Revision (L-1 ,2,3 & 5)   |
|       | Political Science |          |                | Revision (L-1 ,2,3,4 & 5)   |
|       | Geography         |          |                | Revision (L- 1,2,3,4,5,6 & 7)   |
|       | Economics         |          |                | Revision (L-1, 2, 3 &4)   |

**LIST OF MAP ITEMS  
CLASS X (2024-25)**

**A. HISTORY** (Outline Political Map of India)

**Chapter – 2 Nationalism in India**

List of areas to be labeled & identified on the map

**I. Congress sessions:**

- September 1920 Calcutta, West Bengal
- December 1920 Nagpur, Maharashtra
- 1927 Madras session, Tamil Nadu

**II. 3 Satyagraha movements:**

- Champaran, Bihar
- Ahmedabad mill workers, Gujarat
- Kheda, Gujarat

**III. Jallianwala Bagh, Amritsar(Punjab)**

**IV. Dandi march(Gujarat)**

**B. GEOGRAPHY** (Outline Political Map of India)

**Chapter 1: Resources and Development** (Identification only)

a. Major soil Types

**Chapter 3: Water Resources** (Locating and Labelling)

**Dams:**

- a. Salal      b. Bhakra Nangal      c. Tehri      d. Rana Pratap Sagar      e. Sardar Sarovar  
f. Hirakud      g. Nagarjuna Sagar      h. Tungabhadra

**Chapter 4: Agriculture** (Identification only)

- a. Major areas of Rice and Wheat  
b. Largest / Major producer states of Sugarcane, Tea, Coffee, Rubber, Cotton and Jute

## Chapter 5: Minerals and Energy Resources

### Minerals (Identification only)

#### a. Iron Ore mines

Mayurbhanj, Durg, Bailadila, Bellary, Kudremukh

#### b. Coal Mines

Raniganj, Bokaro, Talcher, Neyveli

#### c. Oil Fields

Digboi, Naharkatia, Mumbai High, Bassien, Kalol, Ankaleshwar

### Power Plants (Locating and labelling only)

#### a. Thermal

Namrup, Singrauli, Ramagundam

#### b. Nuclear

Narora, Kakrapara, Tarapur, Kalpakkam

## Chapter 6: Manufacturing Industries (Locating and Labelling Only)

**Cotton Textile Industries:** a. Mumbai      b. Indore      c. Surat      d. Kanpur      e. Coimbatore

**Iron and Steel Plants:** a. Durgapur      b. Bokaro      c. Jamshedpur      d. Bhilai  
e. Vijayanagar      f. Salem

**Software Technology Parks:** a. Noida      b. Gandhinagar      c. Mumbai      d. Pune  
e. Hyderabad      f. Bengaluru      g. Chennai      h. Thiruvananthapuram

## Chapter 7: Lifelines of National Economy (Locating and Labelling)

### a. Major Ports:

a. Kandla      b. Mumbai      c. Marmagao      d. New Mangalore      e. Kochi      f. Tuticorin  
g. Chennai      h. Vishakhapatnam      i. Paradip      j. Haldia

### b. International Airports:

a. Amritsar (Raja Sansi - Sri Guru Ram Dasjee)  
b. Delhi (Indira Gandhi)  
c. Mumbai (Chhatrapati Shivaji)  
d. Chennai (Meenam Bakkam)  
e. Kolkata (Netaji Subhash Chandra Bose)  
f. Hyderabad (Rajiv Gandhi)

**Note: Items of Locating and Labelling may also be given for Identification.**



**ST.THOMAS SCHOOL SAHIBABAD**  
**TERM -II**  
**SYLLABUS (2024-2025)**  
**SUBJECT- INFORMATION TECHNOLOGY(402)**  
**CLASS- X**

**PERIODIC TEST III**

| S.No | Unit Number | MONTH    |                           | Name of the Chapter           |
|------|-------------|----------|---------------------------|-------------------------------|
| 1.   | 3.          | OCTOBER  | } SUBJECT SPECIFIC SKILLS | Database Management System.   |
| 2.   | 4.          | NOVEMBER |                           | Web Applications and Security |
| 3.   | 4.          | OCTOBER  | } EMPLOYABILITY SKILLS    | Entrepreneurship Skills       |
| 4.   | 5.          | NOVEMBER |                           | Green Skills                  |

**PRE -BOARD & ANNUAL EXAMINATION – ENTIRE SYLLABUS  
 ACCORDING TO CBSE CURRICULUM**