# **SESSION - 2025-26**

# **STD X SYLLABUS**

# **ENGLISH LITERATURE**

# **FIRST TERM** -

# **DRAMA - JULIUS CAESAR -**

ACT 3 - SC - 1, 2,3

# **TREASURE CHEST:-**

# **SHORT STORIES -**

- i) WITH THE PHOTOGRAPHER
- ii) THE GIRL WHO CAN

# **POEMS** -

- i) HAUNTED HOUSES
- ii) WHEN GREAT TREES FALL

# **SECOND TERM.** -

# **DRAMA - JULIUS CAESAR -**

- i) ACT 4 SC 1, 2, 3
- ii) ACT 5 SCENE 1, 2, 3, 4, 5

# TREASURE CHEST:-

# **SHORT STORIES -**

- i) THE PEDESTRIAN
- ii) THE ELEVATOR
- iii) THE LAST LESSON

# **POEMS-**

- i) THE POWER OF MUSIC
- ii) A CONSIDERABLE SPEC
- iii) THE GLOVE AND THE LIONS

# THIRD TERM -

**REVISION** 

# **ENGLISH LANGUAGE**

# **FIRST TERM -**

# **GRAMMAR**

- i) TENSES
- ii) PREPOSITIONS
- iii) ACTIVE AND PASSIVE VOICE
- iv) DIRECT AND INDIRECT SPEECH
- v) TRANSFORMATION OF SENTENCES
- vi) SYNTHESIS OF SENTENCES

# **COMPOSITION**

# **ESSAY**

- i) Traffic jams are a common sight now. You also must have experienced it. Narrate your experience of being stuck in a traffic jam.
- ii) Poverty and unemployment are the major problems confronting our country today. Write about these problems, causes for it and remedies you think might be effective.

# **LETTER**

- i) You had fractured your leg due to an accident you have recovered now. Write about your experience to your cousin.
  - ii) You are a regular customer of a reputed firm. A consignment send by them was not up to the mark, the quality being very poor. Write a letter of complaint to the Manager of the firm expressing your disappointment.

# **NOTICE & E MAIL**

- i) a) There is a Short Story Competition being organised for classes 9 to 12. Draft a notice inviting entries. State the theme and the last date for entries.
- i) b) Send an email to the Head of the English department of a recognised University requesting him or her to judge the story writing competition. Give all relevant details.
- ii) a) Your school is hosting an Inter-school Science Exhibition. Write a notice for the school notice board inviting entries from the students. Give all relevant details.
- b) Write an email to the Principal of a neighbouring school inviting him or her to send a team of a students to participate in the Inter-school Science Exhibition to be held in your school.

# **COMPREHENSION**

- i) Question 4 page no. 114
- ii) Question 4 page no. 120

# **SECOND TERM.** -

GRAMMAR TEST PAPERS - 1 - 10

COMPOSITION ESSAY

- i) Healthcare personnel, sanitation workers, law enforcement, were the unsung heroes of the battle with Covid-19 while we stayed safe at home. Elaborate.
- ii) You are awakened one night due to the sound of the fire brigade. Give a description of the scene describing how the fire was brought under control.

# **LETTER**

- i) You have recently spent your vacation with an uncle and his family. Write a letter thanking him and his family for their love and care during your stay with them. Also express your joy for the things you really liked while you were there.
- ii) A park in your locality is slowly being used as a rubbish dump. Write a letter to the Mayor of your city pointing out the nuisance and danger this poses. Request that action be taken to stop this immediately.

# **NOTICE & E MAIL**

- i) a) As captain of the Basketball team of your school, write a notice informing all the students that your team has reached the Zonal Finals. Give details of the final match inviting them to attend the match and provide moral support.
- i) b) Write an email to the Director of the Sports Academy of your city, requesting him or her to be a part of the Zonal Ginals. Give all necessary details.
- ii) a) The school is hosting an Inter-House Musical Carnival for STD VIII to X. Write a notice inviting interested candidates to register for auditions. Add other relevant details.
- ii) b) Send an email to a famous singer of your city inviting him or her to judge the event.

### **COMPREHENSIONS**

- i) Question 4 page no. 126
- ii) Question 4 page no. 132

# THIRD TERM -

### **REVIsion**

# ENGLISH LANGUAGE GRAMMAR FIRST TERM -

- i) CLASSIFICATION OF SENTENCES
- ii) AGREEMENT OF THE VERB WITH THE SUBJECT
- iii) TENSES
- iv)PREPOSITIONS

# **COMPOSITION**

# **ESSAY**

- i) Describe the changes you would like to see in your hometown in the next ten years.
- ii) Describe your visit to an old age home for the homeless aged people in your city

# **LETTER**

- i) Your aunt's family went to the Kumbh fair to pay homage. Unfortunately, their five year old son was lost there and then he was finally found. Write a letter to your friend living in Delhi describing the horrible experience and the sad plight of the family.
- ii) You recently visited a government hospital in your town due to an emergency and you were struck by the total lack of efficiency, lack of hygiene, etc. Write a letter to the General

Superintendent of the hospital expressing your displeasure at the poor service the hospital provides.

# **NOTICES & E MAILS**

- i) a) May 1 is International Labour Day. Your school has planned a function with lunch for all the service staff of the school. Inform the students about it in a notice telling them what to do and how they can contribute.
- i) b) Write an email to the Director of the Labour Department requesting him or her to attend the function.
- ii) a) Your school is organising an Inter-House Elocution Contest. Write a notice informing the students to give their names for the competition.
- ii) b) Write an email to a prominent lecturer from the English Department of a University asking him or her to kindly judge the elocution contest.

# **COMPREHENSION**

- i) Page 99 Question 4
- ii) Page 105 Question 4

# SECOND TERM. -

- i) ACTIVE AND PASSIVE VOICE
- ii) DIRECT AND INDIRECT SPEECH
- iii) TRANSFORMATION OF SENTENCES

# **COMPOSITION**

# **ESSAY**

i) Write a story title, 'Delayed Online Delivery'.

ii) Describe an accident you witness or one in which you are involved.

### **LETTER**

- i) Write a letter to your landlord asking that certain repairs have to be done to the house in which you are a tenant.
- ii) You recently found a puppy dog crying outside your home. Your parents allowed you to keep it as a pet. Write a letter to your friend telling him or her about it. Give details about its appearance, habits and how you look after it.

# **NOTICES & E MAILS**

- i) a) You are the secretary of the Arts Club, Sunrise Public School. Your school is organising a drawing and painting competition. Write a notice inviting students to participate in it. Give all the necessary details.
- ii) b) Write an email to a famous artist of your city requesting him or her to just the artwork from the competition.
- ii) a) Your school is hosting a Creative Writing Competition.

  Draft notice for the school notice board giving relevant details.
- ii) b) Write an email to the Principal of a neighbouring school informing him or her about the creative writing competition being held at your school and request him or her to send a team of a students to participate.

# **COMPREHENSIONS**

- i) Page 118 Question 4
- ii) Page 124 Question 4

# THIRD TERM -

- i) SYNTHESIS OF SENTENCES
- ii) TEST PAPERS 1 10

# **COMPOSITION**

# **ESSAY**

- i) Describe what you think are the two serious problems facing us today and state what should be done about them.
- ii) Discuss the arguments for and against the topic "Science is making the world a better place to live in."

# **LETTER**

- i) The trend of organising readings at marriage palaces in residential areas is fast catching on. This is convenient to all except the occupants of the residential areas where these have sprung up. Write a letter to the District Commissioner of your town complaining about this nuisance.
- ii) Your final examination is just a month away and you are totally unprepared for it. Write a letter to your sister telling her about the problems you are facing.

# **NOTICES & E MAIL**

- i) a) Write a notice for the school notice board with information about an educational excursion for class 9 and 10 students during the holidays. Any other necessary detail.
- i) b) Write an email to the Manager of the Sudha Diary Plant that is to be visited giving details of the number of students on the excursion and the duration of the visit.
- ii) a) Your school is planning a workshop to teach Road Safety Rules. Inform students about this in a notice to be put up on the school not.
- ii) b) Write an email to the head of the Traffic Police

Department requesting him to conduct the session on Road Safety Rules.

# **COMPREHENSION**

- i) Page 130 Question 4
- i) Page 137 Question 4

### HINDI LITERATURE

First term

गद्य भाग

- 1)बड़े घर की बेटी
- 2)भीड़ में खोया आदमी
- 3)संदेह

पद्म भाग

- 1)सूर के पट
- 2)भिक्षुक
- 3)चलना हमारा काम है।

\*एकांकी\*

महाभारत की एक सांझ

Second term

| 1)दो कलाकार                    |
|--------------------------------|
| 2)भेड और भेड़िए                |
| पद्म भाग                       |
| 1)विनय के पद                   |
| 2)मातृमंदिर की ओर              |
| *एकांकी**                      |
|                                |
| दीपदान                         |
| HINDI LANGUAGE                 |
| First term                     |
| 1)भाववाचक संज्ञा बनाना         |
| 2)वर्तनी की सामान्य अशुद्धियों |
| 3)पर्यायवाची शब्द              |
| 4)विलोम शब्ट                   |
| 5)अनेकार्थक शब्द               |
| 6)एकार्थक शब्द                 |
| 7)मुहावरे और लोकोक्तियाँ       |
| 8)निबंध लेखन                   |
| 9)पत्र लेखन                    |
| 10)अपठित गद्यांश               |

- \*Second term
- 1)भाववाचक संज्ञा बनाना
- 2)वाक्य रूपांतरण
- 3) वाक्यगत अश्द्धियों का शोधन
- 4)पर्यायवाची शब्द
- 5)विलोम शब्द
- 6)अनेकार्थक शब्द
- 7)एकार्थक शब्द
- 8)म्हावरे और लोकोक्तियाँ
- 9)निबंध लेखन
- 10)पत्र लेखन
- 11)अपठित गद्यांश

# STD-X Mathematics Syllabus (2025-26)

### **First Term**

March: Trigonometrical identities, Heights & Distance

April: Banking, Shares & Dividends, Linear Inequations

May: Matrices, GST

June: Arithmetic & Geometric Progression

July: Mensuration, Revision & Exam

Unit Test: Matrices, GST

### **Second Term**

August: Quadratic Equations, Reflection, Section Formula, Equation of Straight Line

September: Ratio & Proportion, Factorisation, Similarity

October: Statistics, Revision & Exam

### **Third Term**

November: Probability, Circle, Angle, Cyclic & Tangent Property

December: Locus, Construction

# STD-X Science Syllabus (2025-26)

### **Biology**:

#### First Term

- 1. Cell Cycle and Cell Division
- 2. Structure of Chromosomes
- 3. Genetics
- 4. Absorption by Roots
- 5. Transpiration

#### **Second Term**

- 6. Photosynthesis
- 7. Chemical Coordination in Plants
- 8. The Excretory System
- 9. Pollution

#### **Final Term**

- 10. The Circulatory System
- 11. The Nervous System and Sense Organs
- 12. Endocrine System
- 13. The Reproductive System
- 14. Population and Its Control
- 15. Human Evolution

### **Physics Theory**

### **First Term**

March: Forces: Turning forces and uniform circular motion, Refraction of light

April-May: Refraction of light (continued), Electromagnetic waves and spectrum, Sound

June: Sound (continued), Work, Power & Energy

July: Revision & Exam

#### **Second Term**

July: Machines

August: Electric circuits, Resistance & Ohm's Law

September: Electric energy, power, and household circuits

October: Electric energy (continued), Exam

#### **Pre-Board**

October: Calorimetry, Electromagnetism

November: Radioactivity

December: Revision & Exam

## **Physics Practical**

#### **First Term**

1. Trace the course of different rays of light refracting through a rectangular glass slab.

- 2. Determine the focal length of a convex lens by needle and plane mirror.
- 3. For a triangular prism, verify  $i1 + i2 = A + \delta$ .
- 4. For a ray of light incident normally, measure the angle of deviation  $\delta$ .

### **Second Term**

- 5. Experiment based on lever using meter rule.
- 6. Determine the VR and MA of a given pulley system.
- 7. Use a simple circuit, verify Ohm's Law.
- 8. Set up a model of household wiring including ring main circuit. Study the function of switches and fuses.
- 9. Experiment on series & parallel connection.
- 10. Experiment on specific heat capacity.

### **Chemistry Theory**

#### **First Term**

March: Mole concept and stoichiometry

April: Mole (continued), Modern Periodic Table, Chemical Bonding

May: Acids, Bases and Salts, Analytical Chemistry

June: Analytical Chemistry (continued)

July: Revision & Exam

#### **Second Term**

July: Electrolysis

August: Metallurgy, Hydrogen Chloride

September: Organic Chemistry, Sulphuric Acid

October: Revision & Exam

#### **Pre-Board**

October: Ammonia and Nitric Acid

November: Ammonia (continued)

December: Exam & Revision

## **Chemistry Practical**

#### **First Term**

1. Action of heat on: Copper carbonate, Zinc carbonate (April)

2. Action of heat on: Zinc nitrate, Copper nitrate, Lead nitrate (May-June)

### **Second Term**

- 3. Testing of different ions (Cu<sup>2+</sup>, Fe<sup>2+</sup>, Fe<sup>3+</sup>) (August)
- 4. Flame test of different acid and basic radicals.
- 5. Determining which is acidic and basic by giving two tests for each.
- 6. Experiment on the observation of addition of HCl and alkali.

### STD X HISTORY & CIVICS

#### **1st Term Portion**

#### Civics:

• The Union Legislature: Lok Sabha & Rajya Sabha, Powers and Functions of Union Parliament - March-April

### **History:**

• The First War of Independence - March

- Factors Leading to the Growth of Nationalism March-April
- Early Nationalists April
- Partition of Bengal & Assertive Nationalists May
- Factors Leading to Formation of Muslim League May
- The First World War Causes & Results June
- The Rise of Dictatorship June

#### **2nd Term Portion**

#### **Civics:**

- The President July
- The Vice-President August
- Prime Minister & Council of Ministers September

#### **History:**

- Non-Cooperation Movement Causes & Impact July
- Civil Disobedience Movement Causes & Impact July-August
- Quit India Movement Causes & Impact August
- Forward Bloc Objectives, INA Objectives & Contributions of Subhas Chandra Bose -September
- Second World War Causes & Consequences September

### **3rd Term Portion**

#### **Civics:**

- The Supreme Court October
- The High Courts November
- Subordinate Courts December

#### **History:**

- Mountbatten Plan & Its Acceptance October
- The Indian Independence Act of 1947 (Clauses) October-November
- United Nations Organs & Agencies (Functions) November
- Non-Aligned Movement December

### **Project**

• Present a Book Review of Abdul Kalam's "Wings of Fire".

### **STD X GEOGRAPHY**

#### **1st Term Portion**

- Climate of India March
- Soil Resources April

- Natural Vegetation April-May
- Water Resources May
- Waste Management May-June
- Topo Sheet & India Map Work Ongoing

#### **2nd Term Portion**

- Transport July
- Minerals & Energy Resources I July-August
- Minerals & Energy Resources II August
- Agriculture in India I August-September
- Agriculture in India II (Food Crops) September
- Topo Sheet & India Map Work Ongoing

#### **3rd Term Portion**

- Agriculture in India Cash Crops October
- Agro-Based Industries October-November
- Mineral-Based Industries November-December
- Topo Sheet & India Map Work Ongoing

# **Project**

• Wildlife Conservation Efforts in India

### STD X HISTORY & CIVICS

#### **1st Term Portion**

#### Civics:

 The Union Legislature: Lok Sabha & Rajya Sabha, Powers and Functions of Union Parliament - March-April

#### **History:**

- The First War of Independence March
- Factors Leading to the Growth of Nationalism March-April
- Early Nationalists April
- Partition of Bengal & Assertive Nationalists May
- Factors Leading to Formation of Muslim League May
- The First World War Causes & Results June
- The Rise of Dictatorship June

#### **2nd Term Portion**

#### Civics:

• The President - July

- The Vice-President August
- Prime Minister & Council of Ministers September

### **History:**

- Non-Cooperation Movement Causes & Impact July
- Civil Disobedience Movement Causes & Impact July-August
- Quit India Movement Causes & Impact August
- Forward Bloc Objectives, INA Objectives & Contributions of Subhas Chandra Bose -September
- Second World War Causes & Consequences September

#### **3rd Term Portion**

#### Civics:

- The Supreme Court October
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- Mountbatten Plan & Its Acceptance October
- The Indian Independence Act of 1947 (Clauses) October-November
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### STD X GEOGRAPHY

### **1st Term Portion**

- Climate of India March
- Soil Resources April
- Natural Vegetation April-May
- Water Resources May
- Waste Management May-June
- Topo Sheet & India Map Work Ongoing

#### **2nd Term Portion**

- Transport July
- Minerals & Energy Resources I July-August
- Minerals & Energy Resources II August
- Agriculture in India I August-September
- Agriculture in India II (Food Crops) September

• Topo Sheet & India Map Work - Ongoing

#### **3rd Term Portion**

- Agriculture in India Cash Crops October
- Agro-Based Industries October-November
- Mineral-Based Industries November-December
- Topo Sheet & India Map Work Ongoing

### **Project**

• Wildlife Conservation Efforts in India

#### **ECONOMIC APPLICATIONS**

#### **1ST TERM PORTION:**

- 1. FACTORS OF PRODUCTION
- 2. LAND-MEANING, CHARACTERISTICS, FUNCTIONS & IMPORTANCE, PRODUCTIVITY OF LAND, ECOSYSTEM.
- 3. LABOUR- MEANING, CHARACTERISTICS, DIVISION OF LABOUR- MEANING, TYPES, ADVANTAGES AND DISADVANTAGES, EFFICIENCY OF LABOUR- MEANING, REASONS FOR LOW EFFICIENCY OF LABOUR IN INDIA.
- 4. CAITAL- MEANING, TYPES, CHARACTERIISTICS.
- 5. CAPITAL FORMATION- MEANING, FACTORS AFFECTING CAPITAL FORMATION.
- 6. ENTREPRENEUR- MEANING, FUNCTIONS AND ROLE OF ENTREPRENEURS IN ECONOMIC DEVELOPMENT.

#### **2ND TERM PORTION:**

- 1. NATURE AND STRUCTURE OF MARKETS- PERFECTLY COMPETITIVE MARKET, MONOPOLY MARKET, MONOPOLISTICALLY COMPETITIVE MARKET
- 2. FISCAL POLICY
- 3. MONETARY POLICY
- 4. PUBLIC SECTOR- ITS ROLE AND PROBLEMS, REASONS FOR PRIVATIZATION.
- 5. MONEY- MEANING, FUNCTIONS OF MONEY
- 6. INFLATION- MEANING, EFFECTS OF INFLATION ON THE FUNCTIONING OF ECONOMY.
- 7. BANKING COMMERCIAL BANKS- FUNCTIONS.

#### **3RD TERM PORTION:**

- 1. CENTRAL BANK- QUANTITATIVE AND QUALITATIVE CREDIT CONTROL.
- 2. DEMAND- MEANING AND TYPES, DETERMINANTS OF DEMAND, LAW OF DEMAND, EXCEPTIONS TO LAW OF DEMAND.MOVEMENT AND SHIFT OF DEMAND.
- 3. SUPPLY- MEANING, TYPES, DETERMINANTS OF SUPPLY, LAW OF SUPPLY, MOVEMENT AND SHIFT OF SUPPLY.
- 4. ELASTICITY OF DEMAND- MEANING, TYPES, PERCENTAGE METHOD OF MEASURING ELASTICITY OF DEMAND, FACTORS AFFECTING ELASTICITY OF DEMAND. SIMPLE NUMERICALS.
- 5. ELASTICITY OF SUPPLY- MEANING, TYPES, PERCENTAGE METHOD OF MEASURING ELASTICITY OF SUPPLY, FACTORS AFFECTING ELASTICITY OF SUPPLY, SIMPLE NUMERICALS.

PROJECT: 1. MAKE A LIST OF PRODUCTS FOR WHICH YOU THINK DEMAND IS PRICE INELASTIC AND PRICE ELASTIC. SPECIFY THE REASONS YOUMAY THINK ELEVANT FOR YOUR ANALYSIS.

- 2. FUNCTIONING OF A NATIONALIZED BANK.
- 3. ROLE OF ENTREPRENEUR IN ECONOMIC DEVELOPMENT OF INDIA.
- 4. CAUSES OF INFLATION IN INDIA AND SUGGEST MEASURES TO CONTROL INFLATION

**Computer Syllabus** 

#### First Term(1 to 5)

### 1. Revision of Class IX Syllabus:

Recap of basic concepts such as object-oriented programming, history and concepts of Java, data types, operators, expressions, statements, methods, and arrays.

### 2. Class as the Basis of All Computation:

Understanding objects as instances of classes.

Defining classes, including class structure, declaration, and scope. Creating objects from classes. Usage of constructors, including default and parameterized constructors.

Understanding the concept of this keyword.

#### 3. User-Defined Methods:

Defining methods Understanding method signature and definition. Method overloading. Passing Returning primitive data

#### 4. Constructors:

Understanding the purpose and definition of constructors. Types of constructors: default and parameterized. Constructor overloading.

### 5. Library Classes:

Math and String. Understanding methods like Math.sqrt(), Math.pow(), Math.abs(), String.length(), String.charAt(), etc.

### 6. Encapsulation:

Understanding data hiding and data abstraction.

Usage of access specifiers: private, protected, and public. encapsulation

# 7. Arrays:

Understanding single-dimensional arrays. Declaration, initialization, and traversal of arrays. Passing arrays to methods. Searching (linear search) and sorting (selection sort) algorithms.

# 8. String Handling:

Creating and initializing strings. String operations: concatenation, comparison, substring extraction, etc.

# 9. Basic Input/Output:

Using Scanner class for input Displaying output using System.out.println().

**10. Exception Handling:** Understanding the concept of exceptions. Using try, catch, and finally blocks. Handling built-in exception

**Internal Assessment:** 

The internal assessment component requires students to complete practical work, which includes programming assignments and projects. The assessment criteria focus on the following aspects:

Problem analysis.

Algorithm design.

Coding and implementation.

Testing and debugging.

Documentation