



Syllabus Class – X

English (184)

Periodic Test I

Reading: Unseen Passage

Literature: Book-First Flight: A Letter to God (Prose)

Poem: Dust of Snow, Fire and Ice

Grammar: Gap Filling Exercises, Sentence Reorder

Periodic Test II

Reading: Unseen Passage

Literature: Book-First Flight: Nelson Mandela: A Long Walk to Freedom

Book – Footprints without Feet: Triumph of Surgery

Creative Writing: Letter to Editor

Grammar-Error-Editing

Half Yearly Examination

Reading: Question based on the following kinds of unseen passages to assess inference, evaluation, vocabulary, analysis and interpretation:

1. Discursive Passage (400-450 words)
2. Case based Factual Passage (with visual input/ statistical data/chart etc. 300-350 words)

Writing: 1. Official Letters / Letter to Editor / Business Letters
2. Analytical Paragraph

Grammar: Tenses, Modals, Determiners

Literature: Questions based on extracts / texts to assess interpretation, inference, extrapolation beyond the text and across the texts.

Book-First Flight (Prose) - A Letter to God, Nelson Mandela, Two Stories About Flying From the Diary of Anne Frank, Glimpses of India

Poems: Dust of Snow, Fire and Ice, A Tiger in the Zoo, The Ball Poem, Amanda

Book-Footprints Without Feet (Prose): A Triumph of Surgery, The Thief's Story, The Midnight Visitor, A Question of Trust, Footprints Without Feet

Mathematics – Standard/Basic (041/241)

Periodic Test I

- Ch. 14 Probability
- Ch. 1 Real Numbers
- Ch. 2 Polynomials

Periodic Test II

- Ch. 7 Coordinate Geometry
- Ch. 8 Introduction to Trigonometry
- Ch. 12 Surface Areas and Volumes

Half Yearly Examination

- Ch. 1 Real Numbers
- Ch. 2 Polynomials
- Ch. 3 Pair of Linear Equations in Two Variables
- Ch. 4 Quadratic Equations
- Ch. 7 Coordinate Geometry
- Ch. 8 Introduction to Trigonometry
- Ch. 10 Circles
- Ch. 11 Area related to Circles
- Ch.12 Volumes and Surface Areas
- Ch. 14 Probability

Note: Entire syllabus will be assessed in Pre-Board Exams

Science (086)

Periodic Test I

- Ch. 10 - Light (Till Ray diagram of concave mirror)
- Ch. 1 - Chemical Reactions and Equations (Till decomposition)
- Ch. 6 - Life processes (Till Nutrition)

Periodic Test II

- Ch. 10 – Light,
- Ch. 11 - The Human Eye and The Colourful World
- Ch. 1 - Chemical Reactions and Equations, Ch. 2 - Acids, Bases and Salts
- Ch. 6 - Life Processes

Half Yearly Examination

- Ch. 1 - Chemical Reactions and Equations
- Ch. 2 - Acids, Bases and Salts
- Ch. 3 - Metals and Non Metals
- Ch. 6 - Life Processes
- Ch. 7 - Control and Coordination
- Ch. 9 - Heredity and Evolution
- Ch. 10 - Light
- Ch. 11 - The Human Eye and The Colourful World
- Ch. 12 - Electricity

Social Science (087)

Periodic Test I

Subject	<u>Chapter No./Name</u>	<u>Topic/Unit/Page No.</u>
History	Ch-3 The Making of a Global World	Units 1.1 to 1.3 Pre Modern World to Conquest, Disease and Trade
Political Science	Ch.1 Power Sharing	All content (Entire chapter)
Geography	Ch. 1 Resources and Development	<ol style="list-style-type: none"> 1. Meaning and Classification of Resources 2. Development of Resources 3. Sustainable Development, Agenda-21 4. Resources Planning & Conservation of Resources

Periodic Test II

Subject	<u>Chapter No./Name</u>	<u>Topic/Unit/Page No.</u>
History	Ch.4- The Age of Industrialisation (To be assessed as part of Periodic Assessment ONLY)	Unit 1- Before the Industrial Revolution Unit 1.1- The Coming Up of the Factory Unit 1.2- The Pace of Industrial Change
Geography	Ch.2- Forest and Wild Life Resources	All
Political Science	Ch.2 Federalism	All
Economics	Ch-1 Development	All

Half Yearly Examination

Subject	<u>Chapter No./Name</u>
History	Ch.1- Nationalism in Europe Ch.2- Nationalism in India Ch.3- The Making of a Global World Units 1.1 to 1.3 Pre Modern World to Conquest, Disease and Trade
Geography	Ch.1- Resources and Development Ch.2- Forest and Wildlife Resources Ch.3- Water Resources Ch-4 Agriculture

Political Science	Ch.1- Power Sharing Ch.2- Federalism Ch.3- Gender, Religion and Caste
Economics	Ch.1- Development Ch.2- Sectors of Indian Economy Ch.3- Money and Credit
History (Map) India Political Identification	Ch.2- Nationalism in India Outline Political Map of India Location, Labeling, Identification: <ul style="list-style-type: none"> ● Important Centres: ● Three Initial Satyagraha Movements - Champaran, Kheda, Ahmedabad ● Jallianwala Bagh: Amritsar ● Salt Satyagraha / Civil Disobedience Movement- Dandi <p>Important Sessions of Indian National Congress- Calcutta, Nagpur, Bombay, Madras</p>
Geography India Political Map	Outline Political Map of India Locating and Labelling: Ch-3- Water Resources Salal, Bhakra Nangal, Tehri, Rana Pratap Sagar Sardar Sarovar, Hirakud , Nagarjuna Sagar Tungabhadra Ch-4 Agriculture Identify: Major areas of Rice and Wheat Largest/ Major producer states of Sugarcane, Tea, Coffee, Rubber, Cotton and Jute

French (018)

Periodic Test I

Leçon – 2, 3

Reading Comprehension, Les Pronoms Personnels, Les Pronoms Relatifs Simples, Message Writing, Culture & Civilisation

Periodic Test II

Leçon – 4, 5

Reading Comprehension, Les verbes, Les Pronoms Relatifs Simples, Les Pronoms Relatifs Composés, Letter Writing, Literature (leçon – 2, 3, 4, 5)

Half Yearly Examination

Section A - Reading Comprehension

Section B - Writing Skills (• Letter writing • Completing the text/Message writing/dialogue re-ordering)

Section C – Grammar (• Les Verbes (infinitif, présent, impératif, passé composé, imparfait, plus que parfait, futur proche, futur simple, futur antérieur) • Les Pronoms Relatifs Simples et Composés • Les Pronoms Personnels • La Négation)

Section D - Culture & Civilisation (Leçon – 2 - 5)

Hindi (085)

Periodic Test I

पुस्तक – स्पर्श

(गद्य खंड) – बड़े भाईसाहब

(पद्य खंड) – कबीर

व्याकरण – वाक्य रूपांतरण (रचना के आधार पर)

Periodic Test II

पुस्तक – स्पर्श (पद्य खंड) – मीरा

पुस्तक – संचयन – हरिहर काका

व्याकरण – मुहावरे एवं उनके प्रयोग, सूचना लेखन

Half Yearly Examination

पुस्तक – स्पर्श (गद्य खंड) – डायरी का एक पन्ना, ततौरा वामीरो कथा, बड़े भाईसाहब
अब कहाँ दूसरो के दुःख से दुखी होने वाले

पुस्तक – स्पर्श (पद्य खंड) – मनुष्यता, तोप, मीरा, कबीर

पुस्तक – संचयन – हरिहर काका, सपनों के से दिन

व्याकरण – पदबंध, मुहावरे एवं उनके प्रयोग, वाक्य रूपांतरण (रचना के आधार पर), सूचना लेखन, पत्र लेखन (औपचारिक पत्र), विज्ञापन लेखन

Sanskrit (119)

Periodic Test I

प्रथमः पाठः—वाङ्मयं तपः

द्वितीयः पाठः—नास्ति त्यागसमं सुखम्

व्याकरणम्—स्वर सन्धिः (वृद्धि, यण्, अयादि, पूर्वरूप)

व्यंजन सन्धिः (परसवर्णः, तुगागमः, वर्गीयप्रथमवर्णस्य तृतीयवर्णे परिवर्तनम्)

Periodic Test II

तृतीय पाठः—रमणीया हि सृष्टिः एषा
चतुर्थः पाठः—आज्ञा गुरुणां हि अविचारणीया

व्याकरणम्—

सन्धिः —(स्वर, व्यंजन, विसर्ग)

समासः—(तत्पुरुषः, द्वन्द्वः, अव्ययीभावः)

Half Yearly Examination

प्रथमः पाठः—वाङ्मयं तपः

द्वितीयः पाठः—नास्ति त्यागसमं सुखम्

तृतीयः पाठः—रमणीया हि सृष्टिः एषा

चतुर्थः पाठः—आज्ञा गुरुणां हि अविचारणीया

पंचमः पाठः— अभ्यासवशात् मनः

षष्ठः पाठः—राष्ट्रं संरक्ष्यमेव हि

व्याकरणम्—

सन्धिः —(स्वर, व्यंजन, विसर्ग) समासः—(तत्पुरुषः, द्वन्द्वः, अव्ययीभावः)

प्रत्ययाः—(तद्धिताः, स्त्रीप्रत्ययौ) वाच्यपरिवर्तनम्, समयः, अव्ययानि

अपठित गद्यांशः

रचनात्मक लेखनम्—

पत्र—लेखनम्, चित्र—वर्णनम्, कथा—पूर्तिः / संवादपूर्तिः

प्रश्ननिर्माणम्

German (020)

Periodic Test I

Reading: Unseen passage

Literature: Lektion-6 Magst du grüne Bohnen?

Grammar: Indirekte Frage mit Fragwörter und Ob, Nullartikel + Adjektiv im Nominative und Akkusativ, Subordinate clause: “weil”

Writing: E- Mail, Dialogue writing, SMS

Seen Passages from Textbook

(All workbook and notebook work included)

Periodic Test II

Reading: Unseen passage

Literature

Lektion-6 Magst du grüne Bohnen?

Lektion-7 Die App, die den Dieb findet.

Grammar:, Indirekte Frage mit Fragwörter und Ob, Nullartikel + Adjektiv im Nominative und Akkusativ, Präteritum, lokale Präpositionen- um, über + Akkusativ, gegenüber+ Dativ, Relativsatz: Relativpronomen mit Präposition, Adjektive: Komparativ und Superlativ, Subordinate clause: “weil”

Writing: E- Mail, Dialogue writing, SMS

Seen Passages from Textbook

(All workbook and notebook work included)

Half Yearly Examination

Reading: Unseen passages

Literature

Lektion-6 Magst du grüne Bohnen?

Lektion-7 Die Appp, die den Dieb findet.

Lektion -8 Einfach Sprachen lernen

Grammar:Indirekte Frage mit Fragwörter und Ob, Nullartikel + Adjektiv im Nominative und Akkusativ, Präteritum, lokale Präpositionen- um, über + Akkusativ, gegenüber+ Dativ, Relativsatz: Relativpronomen mit Präposition, Adjektive: Komparativ und Superlativ, Konjunktion obwohl, Subordinate clause: “weil”

Writing: E- Mail, Dialogue writing, SMS

Seen Passages from Textbook

(All workbook and notebook work included)

Artificial Intelligence (Subject Code – 417)

Term-I

Part A: Employability Skills

- o Unit 1 : Communication Skills - II
- o Unit 2 : Self Management Skills - II
- o Unit 3 : Information and Communication Technology Skills - II
- o Unit 4 : Entrepreneurial Skills - II

Part B: Subject Specific Skills

- o Unit 1 : Introduction to AI
- o Unit 2 : AI Project Cycle
- o Unit 3 : Advance Python
- o Unit 4 : Data Sciences
- o Unit 6 : Natural language Processing

Term-II

Part A: Employability Skills

- o Unit 5 : Green Skills - II

Part B: Subject Specific Skills

- o Unit 5 : Computer Vision
- o Unit 7 : Evaluation

Practical/Project Weightage

Part C	Practical File with minimum 15 Programs	15 Marks
	Practical Examination:-	
	Unit 3: Advance Python	05 Marks
	Unit 4: Data Science	05 Marks
	Unit 5: Computer Vision	05 Marks
	Viva Voce	05 Marks
Part D	Project Work / Field Visit / Student Portfolio (Any one to be done)	10 Marks
	Viva Voce	05 Marks

INTRODUCTION TO FINANCIAL MARKETS (Sub. Code: 405)

Term-I

Part A: Employability Skills

- Chapter 1 - Communication Skills-II
- Chapter 2 - Self-Management Skills-II
- Chapter 3 - ICT Skills-II
- Chapter 4 - Entrepreneurial Skills-II

Part B: Subject Specific Skills

- Chapter 1 - Investment Basics
- Chapter 2 - Securities
- Chapter 3 - Primary Market
- Chapter 4 - Secondary Market
- Chapter 5 - Derivatives
- Chapter 6 - Depository
- Chapter 7 - Mutual Funds
- Chapter 8 - Miscellaneous

Practical

Project, Viva, Practical File, Demonstration of skill competency

Term-II

Part A: Employability Skills

- Chapter 5 - Green Skills-II

Part B: Subject Specific Skills

- Chapter 9 - Concepts & Modes of Analysis
- Chapter 10 - Ratio Analysis

Practical/Project Weightage

Project	10 Marks
Viva based on Project	05 Marks
Practical File	10 Marks
Demonstration of skill competency via Lab Activities	25 Marks
TOTAL	50 Marks

Painting (049)

Periodic Test I

1. Principles of Art

Periodic Test II

2. Methods and Materials of Art

Half Yearly Examination

1. Principles of Art
2. Methods and Material of Art
3. Appreciation of Indian Art
 - a) Painting: Boddhisattva Padmapani (Ajanta)
 - b) Sculpture (Ashokan Lion Capital (Mauryan Period)

Half Yearly Practical Exam

Composition 10 (Different mediums)

Practical/Project Weightage

Compositional-arrangement including emphasis on the subject	15 Marks
Treatment of media with an appropriate colour scheme	15 Marks
Originality and creativity	10 Marks
Overall impression	10 Marks
TOTAL	50 Marks

Computer Applications (165)

Periodic Test I

Ch. 2 – Introduction to HTML

Periodic Test II

Ch. 1 – Networking

Half Yearly Examination

Ch. 1 – Networking

Ch. 2 – Introduction to HTML

Ch. 3 – More on HTML

Half Yearly Practical Exam

Chapter 2 – Introduction to HTML

Chapter 3 – More on HTML

Practical/Project Weightage

Lab Test - HTML (design one web page based on a diagram)	20 Marks
Report File: At least 10 HTML pages	15 Marks
Viva voce (based on the report file)	05 Marks
Project (that uses most of the concepts that have been learnt)	10 Marks
TOTAL	50 Marks

Hindustani Music Melodic Instruments (Code 035)

Periodic Test I

पाठ 1 : परिभाषाएं- आलाप, तान, मींड।

पाठ 2 : परिभाषाएं - ध्रुपद, रजाखानी गत।

पाठ 3: ताल परिचय- ताल-तिलवाड़ा (थाह, दुगुन, तिगुन, चौगुन)

पाठ 4: राग परिचय- राग खमाज (द्वुत गत-तीनताल)

पाठ 5: जीवन परिचय - तानसेन, पंडित, ओंकारनाथ ठाकुर ।

Periodic Test II

पाठ 1: परिभाषाएं -कण, मींड, मसीतखानी गत।

पाठ 2: परिभाषाएं- ध्रुपद- ध्रुपद की बानियां।

पाठ 3: ताल परिचय- ताल-रूपक (थाह, दुगुन तिगुन, चौगुन)

पाठ 4: राग परिचय- राग- भूपाली (मसीतखानी गत - विलंबित तीन ताल)

पाठ 5: जीवन परिचय - अलाउद्दीन खान, इनायत खान।

Half Yearly Examination

पाठ 1: परिभाषाएं - आलाप तान, मींड, कण ।

पाठ 2: परिभाषाएं- ध्रुपद, रजाखानी गत, मसीतखानी गत।

पाठ 3 : ताल परिचय- ताल-तिलवाडा, ताल-रूपक (थाह, दुगुन,तिगुन, चौगुन)

पाठ 4: राग परिचय- राग -खमाज, राग -भूपाली (रजाखानी गत, मसीतखानी गत)

पाठ 5: जीवन परिचय- तानसेन, ओंकारनाथ ठाकुर, अलाउद्दीन खान ।

Half Yearly Practical Exam

राग-खमाज, राग-भूपाली (दोनो गातों को बजाना)

ताल-तिलवाडा, रूपक, (हाथों से ताल लगाना)

Note :

1. Syllabus as per prescribed in CBSE Curriculum 2024-25.

2. Entire syllabus (all subjects) as prescribed by CBSE 2024-25 will be assessed in Pre Board Exams.