# Tender Heart High School, Sector 33-B, Chd. Detailed Syllabus

Class-VIII Session - 2025-2026

**English Language** 

Book: Collins English Grammar and Composition – 8

Friday Afternoon Comprehension and Composition - 8

1st Term

April Nouns, Pronouns, Determiners, The Present Tense, Informal Letter, Composition, Comprehension

L-1, 2 (Friday Afternoon)

May Active & Passive Voice, The Past Tense, Formal Letter, Modals, Notice Writing,

Comprehension L-3, 4 (Friday Afternoon).

July Verbs, Non Finite Verbs, Conjunctions, Phrases and Clauses, Agreement of Subject and Verb,

Composition, Comprehension L-5, 6 (Friday Afternoon)

August Articles, Synonyms and Antonyms, Message Writing, Article Writing, Comprehension L-7, 8

September Revision

2<sup>nd</sup> Term

October The Future Tense, Direct and Indirect Speech, Informal Letter, Composition, Comprehension

L-9, 10 (Friday Afternoon)

November Adverbs, Prepositions, Relative Clauses, Sentences, Conditional Sentences, Formal Letter,

Comprehension L-11, 12 (Friday Afternoon)

December Transformation of Sentences, Email Writing, Diary Writing, Idioms and Phrasal Verbs,

Comprehension L-13, 14 (Friday Afternoon)

January Adjectives, Homophones, Forming Antonyms Using Prefixes, Same words used as Different Parts

of Speech, Composition, Comprehension L-15, 16 (Friday Afternoon)

February Revision.

Literature in English

Book: Candid New Trends in English Reader - 8

April L-1 The Shoemaker of Paris, L-2 The Shocking Arrival May

L-4 When Wishes Come True, L-6 How McGee Kept Christmas

July L-8 Lonely Heart, L-10 The Sword in the Stone Poem - Daffodils, Have You Eared Your Tomorrow? August

Revision September

2nd Term

October L-12 The Wolves of Cernogratz, L-13 The Bennets

L-15 Night Train to Chittagong, L-16 Packing for the Journey November

December L-19 Arithmetic, L-20 The Hapless Ticket Collector

Poem -Negotiation, On Killing a Tree January

Revision February

HINDI

निर्धारित पुस्तकें : नवतरंग(Text cum workbook)माग-8, वीवा हिन्दी व्याकरण माग-8

पश्रम सन

लिंग, वचन, विलोम शब्द, पर्यायवाची शब्द, निबंध। अप्रैल व्याकरण -

> पाठ-1 शब्द बडे अनमोल (कविता), पाठ-2 बडे भाई साहब (कहानी)। साहित्य -

भाववाचक संज्ञा, मुहावरे, अनेकार्थक शब्द, कारक, तत्सम-तद्भव, पत्र। मर्ड व्याकरण -

> साहित्य -पाठ-3 समय की सूरंग (उपन्यास-अंश), पाठ-4 आज भी खरे हैं तालाब(लेख)।

व्याकरण – अनेक शब्दों के लिए एक शब्द, भिन्नार्थक शब्द, अपठित गदयांश, पत्र। जुलाई

पाठ-6 जैसलमेर की राजकुमारी (कहानी),पाठ-7 हाथ का लिखा मासिक पत्र(लेख)। साहित्य -

लोकोक्तियाँ, शदध करो (शब्द रूप में), चित्रलेखन, लोकोक्ति पर आधारित कहानी। व्याकरण – अगस्त

> साहित्य -पाठ-8 लता से साक्षात्कार (साक्षात्कार)

अर्द्धवार्षिक परीक्षा। सितंबर पनरावित्त –

द्वितीय सत्र

पर्यायवाची शब्द, विलोम शब्द, अपठित गद्यांश, उपसर्ग, प्रत्यय। अक्टूबर व्याकरण -पाठ-9 रानी की समाधि पर (कविता), पाठ-10 अलबम (कहानी)। साहित्य -

भिन्नार्थक शब्द, मुहावरे, अनेकार्थी शब्द, निबंध, पत्र। नवंबर व्याकरण -

पाठ-11 इंटरनेट (निबंध), पाठ-12 बालक हम्मीर (कविता)। साहित्य -

अनेक शब्दों के लिए एक शब्द, विशेषण बनाओ, लोकोक्तियाँ, चित्रलेखन, पत्र। दिसंबर व्याकरण – पाठ-13 काहिरा से गुज़रते हुए (यात्रा वृतांत), पाठ-15 चचा छक्कन ने केले खरीदे (हास्यव साहित्य -वाक्य परिवर्तन, वाक्य संबंधी अशुद्धि शोधन, विराम चिह्न, लोकोक्ति पर आधारित कहानी।

जनवरी व्याकरण -पाठ-16 मित्रता (निबंध)। साहित्य -समयाभाव के कारण यदि कोई कार्य शेष रह गया हो तो वह कार्य करवाया जाएगा। फरवरी व्याकरण –

साहित्य -पुनरावृत्ति ।

मार्च वार्षिक परीक्षा। टिप्पणी - उपरिलिखित पाठ्यक्रम आवश्यकतानुसार परिवर्तनीय है।

## PUNJABI

Punjabi Language - ਹੁਨਰ ਪੰਜਾਬੀ ਵਿਆਕਰਣ ਅਤੇ ਲੇਖ ਰਚਨਾਵਲੀ (5) Punjabi Literature –ਸੱਚੇ ਮੋਤੀ ਪੰਜਾਬੀ ਪਾਠਮਾਲਾ (6)

# First Term

- Lang. ਪਾਠ-1 ਲਿੰਪੀ, ਪਾਠ-8 ਵਚਨ। April ਪਾਠ-1 ਜੈ ਜਵਾਨ! ਜੈ ਕਿਸਾਨ, ਪਾਠ-2 ਸਵੇਰ ਦੀ ਸਭਾ Lit.

Lang. ਪਾठ-9 ਪੜਨਾਂਵ, ਪਾठ-15 ਸਮਾਨਾਰਥਕ ਸ਼ਬਦ, ਲੇਖ ਰਚਨਾ, ਅਰਜੀ, ਚਿੱਠੀ ਰਚਨਾ। May

ਪਾਠ-3 ਮੈਂ ਸ਼ਰਮਿੰਦਾ ਹਾਂ, ਪਾਠ-4 ਪੰਛੀ ਹੋਵਾਂ Lit.

July - Lang. ਪਾਠ-20 ਮੁਹਾਵਰੇ (1-30), ਅਰਜੀ, ਚਿੱਠੀ, ਲੇਖ ਰਚਨਾ। ਪਾਠ-5 ਝੀਲ, ਪਸ਼ੁ-ਪੰਛੀ ਅਤੇ ਬੱਚੇ, ਪਾਠ-6 ਬੱਸ ਦੇ ਨਜ਼ਾਰੇ। Lit.

Lang. ਪਾਠ-19 ਸ਼ੁੱਧ-ਅਸ਼ੁੱਧ, ਅਰਜੀ, ਚਿੱਠੀ, ਲੇਖ ਰਚਨਾ। August ਪਾਠ-7 ਕੈਂਚੀ ਅਤੇ ਸੂਈ, ਪਾਠ-8 ਲਾਲਾ ਲਾਜਪਤ ਰਾਏ। Lit.

September -Half Yearly Examination

### Second Term

Lang. ਪਾਠ-10 ਵਿਸ਼ੇਸ਼ਣ, ਵਿਰੋਧੀ ਸ਼ਬਦ। October

Lit. ਪਾਠ-12 ਗਲਾਮੀ ਤੋਂ ਛੱਟਕਾਰਾ

Lang. ਪਾਠ-11 ਕਿਰਿਆ, ਪਾਠ-12 ਕਾਲ, ਅਰਜ਼ੀ, ਚਿੱਠੀ ਰਚਨਾ। November -

ਪਾਠ-14 ਮੈਡਮ ਭੀਕਾ ਜੀ ਕਾਮਾ Lit.

Lang. ਪਾਠ-17 ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ, ਪਾਠ-19 ਸ਼ੁੱਧ-ਅਸ਼ੁੱਧ, ਲੇਖ, ਅਰਜ਼ੀ, ਚਿੱਠੀ ਰਚਨਾ। December -ਪਾਠ-15 ਹਰਮਨ ਦੇ ਦਾਦੀ ਜੀ

Lit. Lang. ਪਾਠ-18 ਬਹ-ਅਰਥਕ ਸ਼ਬਦ, ਪਾਠ-20 ਮਹਾਵਰੇ (31-59)

Lit. ਪਾਠ-17 ਤੀਆਂ। Lang. ਸਲੇਬਸ ਦੀ ਦਹਰਾਈ

January

April

ਪਾਠ-18 ਧੀਆਂ, ਪਾਠ-20 ਜਾਦ ਦਾ ਚਿਰਾਗ। Lit.

# **Mathematics**

Ch-1. Rational Numbers, Ch-2. Exponents and Powers, Ch-3. Squares and Square Roots,

Book: Foundation Mathematics (R.S. Aggarwal)

1st Term

Cubes and Cube Roots Ch-12 Fundamental Concepts and Operations on Algebraic Expressions, Ch-13 Algebraic May

Identities, Ch-26 Graphical Representation of Statistical Data

July Ch-6 Percentage, Ch-7 Profit & Loss, Discount & Tax, Ch-8 Simple Interest and Compound Interest, Ch-21 Circles

August Ch-17 Quadrilaterals, Ch-18 Three Dimensional Shapes, Ch-19 Geometrical Constructions September Revision and Half Yearly Examination

## 2nd Term

Ch-14 Factorisation, Ch-15 Linear Equations, Ch-16 Linear Inequations, October

Ch-22 Co-ordinate System & Linear Graphs

November Ch-9 Ratio and Proportion, Ch-10 Direct and Inverse Variation, Ch-11 Time and Work

Ch-5 sets, Ch-23 Perimeter & Area of Plane Figures, Ch-25 Statistics

December Ch-20 Symmetry, Ch-24 Volume and Surface Area of Solid, Ch-27 Probability January

Revision February

Book: Concise Physics (Selina) - IX

Physics

1st Term

April May

Ch-1 Measurements and Experimentation, Ch - 2 Motion in One Dimension

Ch - 2 Motion in One Dimension (Continued) Ch - 3 Laws of Motion July

August Ch - 3 Laws of Motion (Revision), Ch - 6 Heat and Energy September

Revision and Half Yearly Examination

2<sup>nd</sup> Term

October

Ch - 7 Reflection of Light

November Ch - 8 Propagation of Sound Waves, Ch - 9 Current Electricity

December Ch - 9 Current Electricity (Continued)

January Ch - 10 Magnetism February Revision

Chemistry

1st Term

April

Ch-5 The Periodic Table

Ch-6 Study of the First Element Hydrogen

May Ch-6 Study of the First Element Hydrogen (Continued) July

Ch-8 Atmospheric Pollution August

Book: Concise Chemistry - IX, Selina

Revision September

2<sup>nd</sup> Term

October

Ch-1 Language of Chemistry

November

Ch-1 Language of Chemistry (Continued)

December January

Ch-4 Atomic Structure and Chemical Bonding Ch-4 Atomic Structure and Chemical Bonding (Continued)

Revision February

Biology

Book: Concise Biology, Publisher - Selina IX

1st Term

April

Ch-4 The Flower, Ch-5 Pollination and Fertilization

May

Ch-6 Seed: Structure and Germination Ch- 9 Economic Importance of Bacteria and Fungi

July August

Revision for Half Yearly Examination September

2nd Term

October

Ch- 2 Cell: The Unit of Life, Ch-3 Tissues: Plant and Animal Tissues

Ch-13 Skin November

Ch-12 Skelton-Movement and Locomotion December

CH-15 Hygiene, Ch- 16 Diseases Causes & Control January

February

Revision for Final Examination

**History and Civics** 

Book: History and Civics 8 Prachi

1st Term

April

Ch - 1 A Period of Transition, Ch - 2 The Growth of Nationalism, Ch-3 The French Revolution

May July

Ch - 4 The American War of Independence, Ch - 4 The American Civil War Ch - 6 India in the 18th Century AD, Ch - 7 Rise of Independent/Regional Kingdoms

Ch - 4 The United Nations (Organization) (Civics)

August

Ch - 1 Our Parliament - Union Legislature

September

Half Yearly Examination

#### 2nd Term

October Ch - 8 Traders to Rulers (1), Ch -9 Traders to Rulers (2), Ch-10 British Policies and Impacts

November Ch - 11The Great Uprising of AD 1857, Ch-12 Socio - Religious Reforms

December Ch - 2 The Union Executive, Ch - 13 First Phase - India's Struggle for Freedom

January Ch – 3 The Judiciary, Ch-14 Second Phase - India's Struggle for Freedom

February Ch - 14 Second Phase - India's Freedom Struggle (Continued), Revision

March Final Examination

## Geography

# Book: A Textbook of Geography by Veena Bhargava (Class 8) 1st Term

April Ch - 1 Representation of Geographical Features, Ch - 2 Population Dynamics

May Ch – 3 Migration

July Ch – 6 Asia Location and Physical Features

Ch - 7 Asia: Climate, Natural Vegetation and Wildlife

August Revision

September Half Yearly Examination

2<sup>nd</sup> Term

October Ch – 4 Urbanisation

November Ch – 5 Natural and Man-made Disasters

Ch-8 India: Location, Political and Physical divisions

January Ch – 9 India: Climate, Flora and Fauna February Ch – 10 India: Human Resources, Revision

### Computer

## Book: Logix (1.02) - 8 (Kips)

### 1st Term

April Ch – 1 Functions of Operating System

May Ch - 2 Functions in a Spreadsheet, Ch - 3 Charts in a Spreadsheet

July Ch – 4 Algorithms and Flowcharts (with Flowchart drawings)

August Revision

September Half Yearly Examination

## 2<sup>nd</sup> Term

October Ch – 8 Introduction to Networking

November Ch-5 Fundamentals of Programming

December Ch – 6 Control Structures

January Ch – 7 App Development

February Revision

# General Knowledge

### Book: Knowledge Pod -8

# 1st Term

April Unit-1 Me and My World May Unit-2 General Science

July Unit-3 Plants and Animals till Ch-33

August Unit-3 Plants and Animals from Ch-34 to Ch-40

September Half Yearly Examination

2<sup>nd</sup> Term

October Unit-4 My India till Ch- 47

November Unit-5 Language and Literature Ch-48 to Ch-53

December Unit-6 Sports Time
Unit-7 Brain Time

January Unit-7 Brain Time

February Unit-8 Extra Dose, Revision