<u>Tender Heart High School, Sector 33-B, Chd.</u> Detailed Syllabus

Class-VII, **Session** – 2025-2026

English Language

Book: Collins English Grammar and Composition – 7

Friday Afternoon Comprehension and Composition - 7

1st Term

April Verbs: Expressing the Present, Nouns, Pronouns, Informal Letter, Composition, Comprehension

L-1, 2 (Friday Afternoon).

May Verbs: Expressing the Past, Verbs: Modals, Verbs: Finite and Non-finite Verbs, Transitive and

Intransitive Verbs, Formal Letter, Notice Writing, Comprehension Passage L – 3, 4 (Friday

Afternoon).

July Active and Passive Voice, Subject Verb Agreement, Conjunctions, Idioms and Phrasal Verbs,

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

August Synonyms and Antonyms, Adverbs, Adjectives, E-mail writing,

Comprehension L-7, 8 (Friday Afternoon)

September Revision.

2nd Term

October Verbs: Expressing the Future, Direct and Indirect Speech, Determiners, Formal and Informal

Letter, Comprehension L - 9, 10 (Friday Afternoon)

November Prepositions, Phrases, Articles, Composition, Comprehension L – 11, 12 (Friday Afternoon)

December Clauses, The Sentences, Types of Sentences: Structure and Meaning, Email Writing,

Comprehension L – 13, 14 (Friday Afternoon)

January Transformation of Sentences, Words Often Confused, Notice Writing,

Comprehension L-15, 16 (Friday Afternoon).

February Revision

Literature in English

Book: Candid New Trends in English Reader - 7

1st Term

AprilL-1 Tom Whitewashes a Fence, L-2 A Perfect MomentMayL-4 Pandora's Box, L-5 Preserving Our HabitatsJulyL-8 Grooming of a Boy, L-10 The Meaning of MilkhaAugustPoems – Footprints in the Sand, How to Tell Wild Animals

September Revision

2nd Term

October L - 12 Julius Caesar, L - 13 Car - Splashing

November L-15 The Gift of the Magi, L-16 The Fun They Had

December L-17 The Thief Story, L-18 Winter Oak **January** Poems –Mama's Hands, Balloon Seller

February Revision

Hindi

पुस्तक : नवतरंग –7, वीवा–7 (ICSE पाठ्यक्रम पर आधारित हिन्दी व्याकरण)

प्रथम सत्र

अप्रैल व्याकरण – पर्यायवाची शब्द, विलोम शब्द, पत्र, निबंध, अपठित गद्यां"।।

साहित्य – पाठ–1 वह दे"। कौन–सा है (कविता), पाठ–2 हार की जीत (कहानी),

पाठ-3 कुछ भारतीय त्योहार (निबंध)

मई व्याकरण — मुहावरे, शुद्ध करो, अनेकार्थी शब्द, कारक, चित्रलेखन, लोकोक्तियाँ।

साहित्य – पाँठ–४ तीन प्र"न (कहानी), पाठ–५ अ"गोक की कलिंग–विजय (कविता)।

जुलाई व्याकरण – पत्र, निबंध, विज्ञापन, वाक्य विचार, लिंग, वचन।

साहित्य – पाठ–६ वृक्ष की गवाही (नाटक)।

अगस्त व्याकरण – लोकोक्ति पर आधारित कहानी, अनेक शब्दों के लिए एक शब्द, डायरी (दैनंदिनी)।

साहित्य - पाठ-8 मेरी माँ (पत्र)।

सितंबर – दोहराई (अर्द्धवार्षिक परीक्षा)।

द्वितीय सत्र

अक्टूबर व्याकरण — विलोम शब्द, पर्यायवाची शब्द, पत्र, निबंध, अपठित गद्यां"।

साहित्य - पाठ-९ पथ की पहचान (कविता), पाठ-10 नमक का दारोगा (कहानी)।

नवंबर व्याकरण — अनेक शब्दों के लिए एक शब्द, अनेकार्थक शब्द, पत्र, निबंध, शुद्ध करो, डायरी।

साहित्य - पाठ-12 पापा ने दो निबंध लिखे (संस्मरण), पाठ-13 सूरदास के पद (पद)।

दिसंबर व्याकरण – लिंग, वचन, मुहावरे, लोकोक्तियाँ, समश्रुति भिन्नार्थक शब्द।

साहित्य — पाठ–14 एक छोटी सी बात (हास्य कथा), पाठ–15 सिंगापुर की यात्रा (यात्रा

वृत्तांत)।

जनवरी व्याकरण – विज्ञापन, लोकोक्ति पर आधारित कहानी, चित्रवर्णन।

साहित्य – पाठ–16 आका"।–गंगा (लेख)।

फरवरी पुनरावृत्ति ।

टिप्पणी – उपरिलिखित पाठ्यक्रम आवश्यकतानुसार परिवर्तनीय है।

<u>Punjabi</u>

Books – Punjabi Language - ਹੁਨਰ ਪੰਜਾਬੀ ਵਿਆਕਰਣ ਅਤੇ ਲੇਖ ਰਚਨਾਵਲੀ (4) Punjabi Literature –ਸੁੱਚੇ ਮੋਤੀ ਪੰਜਾਬੀ ਪਾਠਮਾਲਾ (4)

First Term

April - Lang. ਪਾਠ-3 ਅੱਖਰ ਬੋਧ ਅਤੇ ਲਿਪੀ, ਪਾਠ-7 ਵਚਨ, ਅਰਜੀ/ਚਿੱਠੀ ਰਚਨਾ।

Lit. ਪਾਠ-1 ਅਰਦਾਸ, ਪਾਠ-2 ਖਰਗੋਸ਼ ਦੀ ਸਿਆਣਪ

May - Lang. ਪਾਠ-5 ਨਾਂਵ, ਲੇਖ ਰਚਨਾ, ਅਰਜੀ, ਚਿੱਠੀ ਰਚਨਾ।

Lit. ਪਾਠ-4 ਨੋਬਲ ਪੁਰਸਕਾਰ ਜੇਤੂ-ਕੈਲਾਸ਼ ਸਤਿਆਰਥੀ, ਪਾਠ-5 ਕਾਂ ਅਤੇ ਚਿੜੀ

July - Lang. ਪਾਠ-13 ਵਿਰੋਧੀ ਸ਼ਬਦ, ਪਾਠ-16 ਮੁਹਾਵਰੇ (1-25)

Lit. ਪਾਠ-6 ਪਛਤਾਵਾ, ਪਾਠ-7 ਸੱਤਵਾਦੀ ਰਾਜਾ ਹਰੀਸ਼ਚੰਦਰ।

August - Lang. ਪਾਠ-15 ਸ਼ੁੱਧ-ਅਸ਼ੁੱਧ (80-81), ਅਰਜੀ, ਚਿੱਠੀ, ਲੇਖ ਰਚਨਾ।

Lit. ਪਾਠ-8 ਮੈਟਰੋ ਰੇਲ, ਪਾਠ-9 ਛੋਟੇ ਸਾਹਿਬਜ਼ਾਦੇ।

September - Half Yearly Examination

Second Term

October - Lang. ਪਾਠ-6 ਲਿੰਗ ਬਦਲੀ, ਪਾਠ-15 ਸ਼ੁੱਧ-ਅਸ਼ੁੱਧ (81-82)

Lit. ਪਾਠ-10 ਤਾਨਸੈਨ ਅਤੇ ਬੈਜੂ, ਪਾਠ-11 ਪਾਣੀ ਹੈ ਅਨਮੋਲ ਉਪਹਾਰ

November - Lang. ਪਾਠ-14 ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ, ਪਾਠ-12 ਸਮਾਨਾਰਥਕ ਸ਼ਬਦ

Lit. ਪਾਠ-12 ਜਾਇਦਾਦ ਵੰਡ, ਪਾਠ-13 ਸਕੂਲ ਦਾ ਸਲਾਨਾ ਸਮਾਰੋਹ

December - Lang. ਪਾਠ-16 ਮੁਹਾਵਰੇ (26-45), ਲੇਖ, ਅਰਜ਼ੀ, ਚਿੱਠੀ ਰਚਨਾ।

Lit. ਪਾਠ-15 ਫਲਾਇੰਗ ਸਿੱਖ - ਮਿਲਖਾ ਸਿੰਘ

January - Lang. ਚਿੱਠੀ, ਰਚਨਾ, ਅਰਜ਼ੀ ।

February - Lang. ਲੇਖ, ਅਰਜ਼ੀ, ਚਿੱਠੀ ਰਚਨਾ।

Lit. ਪਾਠ-18 ਲਾਲ ਕਿਲ੍ਹਾ।

Mathematics

Book: Foundation Mathematics (R.S. Aggarwal)

1st Term

April Ch - 1 Integers, Ch - 2 Fractions, Ch - 3 Rational Numbers

May Ch - 5 Exponents, Ch - 7 Ratio and Proportion, Ch - 16 Fundamental Geometry Concepts

July Ch – 14 Decimals, Ch – 17 Lines and Angles, Ch – 24 Data Handling

August Ch - 8 Unitary Method, Ch - 9 Percentage, Ch - 13 Algebra Expressions,

September Revision

2nd Term

October Ch – 18 Properties of Triangles, Ch – 14 Linear Equations, Ch – 22 Construction

November Ch - 10 Profit and Loss, Ch - 11 Simple Interest, Ch - 12 Speed, Distance and Time

December Ch – 21 Congruence, Ch – 23 Mensuration, Ch – 25 Probability

January Ch - 6 Sets, Ch - 19 Symmetry, Ch - 20 Representing 3-D in 2-D

February Revision

Physics

Book: Concise Physics (Selina) – Middle School (For Class VII)

1st Term

April Ch -1 Physical Quantities and Measurement

August Ch - 3 Energy (Continued)

September Term Examination

2nd Term

October Ch – 4 Light Energy

NovemberCh-4 Light Energy (Continued)DecemberCh-5 Heat, Ch-6 SoundJanuaryCh-7 Electricity and Magnetism

February Revision

Chemistry

Book: Concise Chemistry (Selina)

1st Term

April Ch – 1 Matter and Its Composition
 May Ch – 2 Physical and chemical Changes
 July Ch – 3 Elements, Compounds and Mixtures
 August Ch – 4 Atoms, Molecules and Radicals

2nd Term

OctoberCh-5 The Language of ChemistryNovemberCh-6 Metals and NonmetalsDecemberCh-7 Air and Atmosphere

January Revision Revision

Biology

Book: Concise Biology 7 Selina

1st Term

April Ch -1 Plant and Animal Tissues

May Ch - 1 (Continued), Ch - 2 Classification of Plants July Ch - 2 (Continued), Ch - 3 Classification of Animals August Ch - 3 (Continued) Revision for 1st Term Examination

September 1st Term Examination

 2^{nd} Term

October Ch – 4 Photosynthesis and Respiration

 $\begin{array}{ll} \textbf{November} & \quad \text{Ch}-5 \; \text{Excretion} \\ \textbf{December} & \quad \text{Ch}-6 \; \text{Nervous System} \end{array}$

January Ch - 7 Allergy

February Revision for Final Term Examination

March Final Term Examination

History & Civics

Book: History and Civics 7 Prachi

1st Term

April Ch -1 Medieval Europe - Rise and Spread of Christianity, Ch -2 Rise and Spread of Islam

May Ch - 3 The Turkish Invasion, Ch - 1The Constitution of India (Civics)

July Ch – 4 The Delhi Sultanate I, Ch – 5 The Delhi Sultanate II

August Ch – 6 The Delhi Sultanate III

September 1st Term Examination

2nd Term

October Ch - 7 The Vijayanagara and Bahmani Kingdom, Ch - 8 The Mughal Empire,

November Ch - 9 Akbar the Great, Ch - 10 Jahangir and Shah Jahan

December Ch -11 Aurangzeb and His Deccan Policy - Decline of the Mughal Empire

Ch – 2 Directive Principles of State Policy (Civics)

January Ch – 12 Making of Composite Culture

February Revision

March Final Examination

Geography

Book: A Textbook of Geography by Veena Bhargava (Class 7)

1st Term

April Ch -1 Representation of Geographical Features,

Ch – 8 Africa – Location, Political Divisions and Physical Features

May Ch - 3 Weather and Climate,

Ch – 7 Europe – Location, Political Divisions and Physical Features

July Ch – 4 Weathering and Soil Formation

August Revision

September 1st Term Examination

2nd Term

October Ch - 2 Atmosphere, Ch - 10 Antarctica

November Ch - 5 Industries

December Ch – 9 Australia – Location, Political Divisions and Physical Features

January Ch - 6 Energy and Power Resources

February Revision

Computer

Book: Logix (1.02) 7 (Kips)

1st Term

April Ch -1 Hardware Components, Ch -2 Number System

May Ch - 2 Number System, Ch - 3 Computer Virus

July Ch - 4 Ethics and Safety Measures

August Ch – 4 Ethics and Safety Measures – Worksheet-1, Worksheet-2

September Revision

 2^{nd} Term

October Ch - 5 Introduction to Spreadsheet **November** Ch - 6 More features of Spreadsheet

December Ch – 7 Introduction to DBMS Ch – 8 Advanced Features of HTML

January Ch – 8 Advanced Features of HTML (Practicals)

February Revision

General Knowledge

Book: Knowledge Pod -7

1st Term

April Unit-1 Me and My World
May Unit-2 General Science
July Unit-3 Plants and Animals

August Unit-4 My India

September Revision

2nd Term

October Unit-5 Language and Literature

NovemberUnit-6 Sports TimeDecemberUnit-7 Brain TimeJanuaryUnit-8 Extra Dose

February Revision