

**TENDER HEART SCHOOL, SEC-33B, CHD**  
**Detailed Syllabus – Session – 2020-2021, Class-VI**

**English Language**

**Book: Collins English Grammar and Composition 6**  
**Comprehension Book – Friday Afternoon 6**

**1<sup>st</sup> Term**

<b>April:</b>	Nouns : Number, Countable and uncountable, Nouns, Gender, Possessive Nouns, Comprehension 1, 2.
<b>May:</b>	Pronouns, Adjectives, Grammar on the Go, Articles, Formal and Informal Letter, Comprehension 3, 4.
<b>July:</b>	Verbs, Agreement of Subject with Verb, Tenses, The Present Tense, Comprehension 5, 6.
<b>August:</b>	Active and Passive Voice, Notice Writing, Composition, Comprehension 7, 8.
<b>September</b>	Revision

**2<sup>nd</sup> Term**

<b>October</b>	The Past Tense, The Future Tense, Adverbs, Letters : Informal, Comprehension – 9, 10
<b>November</b>	Kinds of Sentences, Punctuation, Phrases and clauses, Prepositions, Email Writing, Composition, Letter : Formal, Comprehension 11, 12.
<b>December</b>	Conjunctions, Interjections, Direct and Indirect Speech, Notice Writing, Email Writing, Comprehension 13, 14.
<b>January</b>	Prefixes and Suffixes, Phrasal Verbs, Transitive and Intransitive Verbs, Comprehension 15, 16
<b>February</b>	Revision

**Literature in English**

**Book : New Trends in English Reader (Evergreen)**

**1<sup>st</sup> Term**

<b>April:</b>	Ch-1 Gulliver in Lilliput, Ch – 2 The Happy Prince
<b>May:</b>	Ch – 3 The Ant and the Cricket (Poem), Ch – 4 My Mother, Ch – 5 The Marvellous Ears
<b>July:</b>	Ch – 6 Slum Children at Play (Poem), Ch – 7 My Childhood
<b>August:</b>	Ch – 8 Hamelin's Pied Piper, Ch – 10 Harry Pushed Her (Poem)
<b>September</b>	Revision

**2<sup>nd</sup> Term**

<b>October</b>	Ch – 9 Clever Tortoise, Ch – 11 The Beast Within
<b>November</b>	Ch-12 Of Peacock Thrones and Elephants, Ch – 13 George Who Played with Dangerous Toy (Poem)
<b>December</b>	Ch – 14 The Gallant Warriors, Ch – 15 Tintin, Ch – 16 The World (Poem)
<b>January</b>	Ch – 17 Sindbad the Sailor, Ch – 18 A Child's Dream (Poem)
<b>February</b>	Revision

**HINDI**

**पुस्तक : नवतरंग –6, अमोद–6 (ICSE पाठ्यक्रम पर आधारित हिन्दी व्याकरण)**

**प्रथम सत्र**

<b>अप्रैल</b>	<b>व्याकरण –</b> तत्सम–तद्भव, पर्यायवाची शब्द, अनेकार्थक शब्द, अपठित गद्यांश।
	<b>साहित्य –</b> पाठ–1 आगे बढ़े चलेंगे (कविता), पाठ–2 ईदगाह (कहानी)।
<b>मई</b>	<b>व्याकरण –</b> लिंग, वचन, विलोम शब्द, पत्र, निबंध, अनेक शब्दों के लिए एक शब्द।
	<b>साहित्य –</b> पाठ–3 मेरे स्कूल के दिन (आत्मकथा), पाठ–4 हँसी–खुशी (निबंध)।
<b>जुलाई</b>	<b>व्याकरण –</b> समरूपी भिन्नार्थक शब्द, शुद्ध करो (शब्द एवं वाक्य रूप में, 'की', 'कि' एवं 'रि', 'ऋ' का प्रयोग, मुहावरे, भाववाचक संज्ञाएँ।
	<b>साहित्य –</b> पाठ–5 फूल और काँटा (कविता), पाठ–6 अनोखी दौड़ (कहानी)।
<b>अगस्त</b>	<b>व्याकरण –</b> क्रिया एवं क्रिया के भेद, लोकोक्ति पर आधारित कहानी, निबंध, पत्र।
	<b>साहित्य –</b> पाठ–7 मेरा बचपन (संस्मरण) पाठ–8 सुभाष चंद्र बोस का पत्र (पत्र)।
<b>सितंबर</b>	<b>–</b> दोहराई (अर्द्धवार्षिक परीक्षा)।

**द्वितीय सत्र**

<b>अक्टूबर</b>	<b>व्याकरण –</b> पत्र, चित्रलेखन, अनेकार्थक शब्द, पर्यायवाची शब्द, अपठित गद्यांश।
	<b>साहित्य –</b> पाठ–9 बंजारा नमक लाया (कविता), पाठ–10 बालक चंद्रगुप्त (कहानी)।

ਨਵੰਬਰ	ਵਿਆਕਰਣ –	ਵਾਕ्यों में से काल पहचानकर भेद का नाम, अनेक शब्दों के लिए एक शब्द, विलोम शब्द, पत्र।
	साहित्य –	पाठ-11 गाय की चोरी (कहानी), पाठ-12 लंका की यात्रा (यात्रा वृत्तांत)।
दिसंबर	ਵਿਆਕਰਣ –	समरूपी भिन्नार्थक शब्द, निबंध, पत्र, अपठित गद्यांश, चित्रलेखन, लोकोक्तियाँ।
	साहित्य –	पाठ-13 रहीम के दोहे (दोहे), पाठ-14 लगान (एकांकी)।
जनवरी	ਵਿਆਕਰਣ –	वाक्य-परिभाषा, वाक्य के अंग-उद्देश्य तथा विधेय, मुहावरे, निबंध, लोकोक्ति पर आधारित कहानी।
	साहित्य –	पाठ-15 साइकिल की सवारी (हास्य कहानी), पाठ-16 पशुओं में बोलने की शक्ति (फीचर)।
फरवरी	ਵਿਆਕਰਣ –	समयाभाव के कारण यदि कोई कार्य साहित्य और व्याकरण में शेष रह जाता है तो वह पूरा करवाया जाएगा।
	साहित्य –	पुनरावृत्ति।
टिप्पणी – उपरलिखित पाठ्यक्रम आवश्यकतानुसार परिवर्तनीय है।		

**Punjabi**

Book: ਸਿਰਜਨ ਪੰਜਾਬੀ ਵਿਆਕਰਣ ਅਤੇ ਲੇਖ ਰਚਨਾ (5), ਸੁੱਚੇ ਮੋਤੀ ਪੰਜਾਬੀ ਪਾਠਮਾਲਾ (3)

**1<sup>st</sup> Term**

April	ਵਿਆਕਰਣ -	ਲਿੰਗ ਬਦਲੋ, ਲੇਖ - ਵਿਸਾਖੀ
	ਸਾਹਿਤ -	ਪਾਠ-1 ਰੰਗ ਬਿਰੰਗੇ ਫੁੱਲ ਅਸੀਂ ਹਾਂ (ਕਵਿਤਾ), ਪਾਠ-2 ਵਸਦੇ ਰਹੋ, ਉੱਜੜ ਜਾਓ
May	ਵਿਆਕਰਣ -	ਜਮਾਤ ਅਧਿਆਪਕਾ ਨੂੰ ਬਿਮਾਰੀ ਦੀ ਛੁੱਟੀ ਲਈ ਅਰਜ਼ੀ, ਵਚਨ ਬਦਲੋ, ਅਣਡਿੱਠਾ ਪੈਰਾ
	ਸਾਹਿਤ -	ਪਾਠ-3 ਹਰਾ ਸਮੰਦਰ, ਪਾਠ-4 ਰੋਚਕ ਪ੍ਰਸੰਗ
July	ਵਿਆਕਰਣ -	ਸਮਾਨਾਰਥਕ ਸ਼ਬਦ, ਸ਼ੁੱਧ ਸ਼ਬਦ ਜੋੜ, ਮੇਰਾ ਮਨ ਭਾਉਂਦਾ ਅਧਿਆਪਕ
	ਸਾਹਿਤ -	ਪਾਠ-5 ਮੈਨੂੰ ਹੈ ਸਫ਼ਾਈ ਪਸੰਦ
August	ਵਿਆਕਰਣ -	ਵਿਰੋਧੀ ਸ਼ਬਦ, ਕਹਾਣੀ - ਏਕੇ ਦੀ ਬਰਕਤ, ਜ਼ਰੂਰੀ ਕੰਮ ਲਈ ਅਰਜ਼ੀ
	ਸਾਹਿਤ -	ਪਾਠ-6 ਰੁੱਖ ਲਾਉਣ ਦਾ ਆਨੰਦ, ਪਾਠ-8 ਖੂਬਸੂਰਤ ਪੰਛੀ ਤੋਤਾ
September	ਸਾਰੇ ਸਿਲੇਬਸ ਦੀ ਦਹੁਰਾਈ	

**2<sup>nd</sup> Term**

October	ਵਿਆਕਰਣ -	ਜਨਮਦਿਨ ਉੱਤੇ ਮਿਲੇ ਤੋਹਫੇ ਲਈ ਧੰਨਵਾਦ ਪੱਤਰ, ਲੇਖ - ਮਨਪਸੰਦ ਖੇਡ
	ਸਾਹਿਤ -	ਪਾਠ-9 ਸੱਚੀ ਮਿੱਤਰਤਾ, ਪਾਠ-10 ਦਾਦੀ ਦੀਆਂ ਬਾਤਾਂ
November	ਵਿਆਕਰਣ -	ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ, ਸਮਾਨਾਰਥਕ ਸ਼ਬਦ, ਲੇਖ- ਦਿਵਾਲੀ
	ਸਾਹਿਤ -	ਪਾਠ-11 ਲੋਹੜੀ, ਪਾਠ-12 ਖੇਡ-ਖੇਡ ‘ਚ ਫਰਕ
December	ਵਿਆਕਰਣ -	ਸਰਦੀ ਦੀ ਰੁੱਤ (ਲੇਖ), ਚਿੱਤਰ ਲੇਖਨ, ਮਿੱਤਰ ਨੂੰ ਭੈਣ ਦੇ ਵਿਆਹ ਵਿੱਚ ਬੁਲਾਉਣ ਲਈ ਪੱਤਰ।
	ਸਾਹਿਤ -	ਪਾਠ-13 ਬਹਾਦਰ ਕੁੜੀ ਮਹਿਕਾ ਗੁਪਤਾ
January	ਵਿਆਕਰਣ -	ਪੁਸਤਕਾਂ ਮੰਗਵਾਉਣ ਲਈ ਪੱਤਰ, ਅਣਡਿੱਠਾ ਪੈਰਾ, ਵਚਨ ਬਦਲੋ
	ਸਾਹਿਤ -	ਪਾਠ-14 ਚਿੜੀਆ ਘਰ, ਪਾਠ-15 ਕ੍ਰਿਸ਼ਨ ਸੁਦਾਮਾ
February	ਦਹੁਰਾਈ	

**Mathematics**

Book : Das Gupta (By Bharti Bhawan)

**1<sup>st</sup> Term**

April	Numbers : 1. Number Systems, 2. Factors and Multiples, 3. Whole Numbers
May	Numbers : 4. Integers, 5. Fractions, 6. Simplification, 7. Decimals
July	Sets : 1. Introduction to Sets, Geometry : 1. Fundamental Concepts of Geometry, 7. Circles
August	Geometry : 9. Symmetry : Reflection, 8. Three Dimensional Shapes
September	Revision

**2<sup>nd</sup> Term**

October	Arithmetical problems : 1. Ratio, 2. The Unitary Method, 3. Speed, Time and Distance
November	Algebra : 1. Fundamental Concepts of Algebra, 2. Fundamental Operations, 3. Liner Equations
December	Geometry : 2. Angles and Lines, 3. Construction of Angles, 4. Triangles, 5. Quadrilaterals
January	Geometry : 6. Polygons
	Mensuration (Perimeter and Area), Data Handling (Statistics)
February	Revision

## Physics

**Book: Concise Physics (Selina)**

### **1<sup>st</sup> Term**

<b>April</b>	Ch – 1 Matter
<b>May</b>	Ch – 2 Physical Quantities and Measurement
<b>July</b>	Ch – 3 Force
<b>August</b>	Ch – 3 Continued
	Revision for 1 <sup>st</sup> Term Examination
<b>September</b>	1 <sup>st</sup> Term Examination

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

<b>October</b>	Ch – 4 Energy – Simple Machines
<b>November</b>	Ch – 5 Light
<b>December</b>	Ch – 5 (Continued) , Ch – 6 Magnetism
<b>January</b>	Ch – 6 (Continued)
<b>February</b>	Revision
<b>March</b>	Final Term Examination

## Chemistry

**Book: Concise Chemistry (Selina)**

### **1<sup>st</sup> Term**

<b>April</b>	Ch – 1 Introduction to Chemistry
<b>May</b>	Ch – 2 Common Laboratory Apparatus and Equipments, Ch – 3 Matter
<b>July</b>	Ch – 3 (Continued), Ch – 4 Elements, Compounds, Symbols and Formulae
<b>August</b>	Ch – 4 (Continued)
	Revision for 1 <sup>st</sup> Term Examination

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

<b>October</b>	Ch – 5 Pure substances and Mixtures; Separation of Mixtures
<b>November</b>	Ch – 6 Air and Atmosphere
<b>December</b>	Ch – 6 (Continued)
<b>January</b>	Ch – 7 Water
<b>February</b>	Revision
<b>March</b>	Final Term Examination

## Biology

**Book: Concise Biology (Selina)**

### **1<sup>st</sup> Term**

<b>April</b>	Ch – 1 The Leaf
<b>May</b>	Ch – 2 The Flower, Ch – 3 The Cell
<b>July</b>	Ch – 3 (Continued), Ch – 8 Adaptation
<b>August</b>	Ch – 3 (Continued)
	Revision for 1 <sup>st</sup> Term Examination
<b>September</b>	1 <sup>st</sup> Term Examination

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

<b>October</b>	Ch – 4 Human Digestive System
<b>November</b>	Ch – 5 Human Respiratory System
<b>December</b>	Ch – 6 Human Circulatory System
<b>January</b>	Ch – 6 (Continued), Ch – 7 Disease and Hygiene
<b>February</b>	Ch – 7 (Continued), Revision for Final Examination
<b>March</b>	Final Term Examination

## History & Civics

**Book: Past & Present –6 a Textbook of History & Civics for ICSE Schools. (Ratna Sagar)**

### **1<sup>st</sup> Term**

<b>April:</b>	Ch – 1 The Mesopotamian Civilization, Ch – 2 The Egyptian Civilization
<b>May:</b>	Ch – 10 Rural Local Self Government
<b>July</b>	Ch – 3 The Indus Valley Civilization, Ch – 4 The Chinese Civilization, Ch – 5 The Vedic Civilization
<b>August</b>	Ch – 5 The Vedic Civilization (Continued), Revision
<b>September</b>	Half Yearly Examination

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

<b>October</b>	Ch – 6 The Great Preachers, Ch – 7 Rise of Kingdoms and Republics
<b>November</b>	Ch – 11 Urban Local Self Government
<b>December</b>	Ch – 8 The Age of the Mauryas
<b>January</b>	Ch – 9 The Age of the Guptas
<b>February</b>	Revision
<b>March</b>	<b>Final Examination</b>

## **Geography**

**Book: ICSE Geography : Exploring Our Planet – 6 (Madhubun)**

### **1<sup>st</sup> Term**

<b>April</b>	Ch-1 Globes and Maps, Ch-3 Agriculture and Major Crops
<b>May</b>	Ch-5 North America :Location, Political <b>Divisions and Physical Features</b>
<b>July</b>	Ch-6 North America : Climate, Natural Vegetation and Wildlife, Ch-7 North America : People and Natural Resources
<b>August</b>	Ch-8 Case Study from North America
<b>September</b>	Revision

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

<b>October</b>	Ch-2 Continents and Oceans, Ch-4 Minerals and Power Resources
<b>November</b>	Ch-9 South America : Location, Political Divisions and Physical Features
<b>December</b>	Ch-10 South America : Climate, Natural Vegetation and Wildlife, Ch-11 South America : People and Natural Resources
<b>January</b>	Ch-12 Case Studies from South America
<b>February</b>	<b>Revision</b>

## **Computer**

**Book: Logix 6 (Kips)**

### **1<sup>st</sup> Term**

<b>April</b>	Ch – 1 Categories of Computers and Computer Languages
<b>May</b>	Ch – 2 File Management – Data Organisation
<b>July</b>	Ch – 3 Word Processor – Tabular Presentation
<b>August</b>	Ch – 4 Word Processor – Mail Merge
<b>September</b>	Ch – 5 Presentation – Visual Effect

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

<b>October</b>	Ch – 6 Scratch Programming – Introduction to Game Creation
<b>November</b>	Ch – 7 More on Scratch
<b>December</b>	Ch – 8 HTML – An Introduction
<b>January</b>	Ch – 9 Internet – Online Surfing, Ch – 10 E-Commerce Blogging and Podcasting
<b>February</b>	Ch – 11Google Drive

## **General Knowledge**

### **1<sup>st</sup> Term**

<b>April</b>	India (Milestones and Firsts), Indian Awards, Indian Historical Texts and Authors, Know about Space
<b>May</b>	Human Body (Physiological and Psychological facts), Famous Women of India, Handlooms and Handicraft of India, Popular Mythological characters of India and the World.
<b>July</b>	Arboreal Animals + animals species of Indian States, Sporting terms, Indian music
<b>August</b>	Highest Mountains, Revision

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

<b>October</b>	Longest Rivers, Extinct Animals, Indian History - Transmigrations
<b>November</b>	Famous Wars, Famous Scientists, Philosophers
<b>December</b>	Historical sites of India, Most widely spoken languages of the world, Milestones in space exploration
<b>January</b>	Current affairs highlights 2020, Food from around the world
<b>February</b>	Audio-visual presentation and revision