

TENDER HEART SCHOOL, SEC-33B, CHD

Detailed Syllabus

Class-IX

Session – 2021-2022

English Language

Book: Total English – Part 9

1st Term

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| April | Test Paper II – Composition, Letter Writing (Formal/Informal), Notice Writing, E-mail Writing, Comprehension, Interchange of Sentences |
| May | Test Paper III, IV – Composition, Letter Writing (Formal/Informal), Notice Writing, E-mail Writing, Comprehension, Transformation of Sentences-1 |
| July | Test Paper V, VI – Composition, Letter Writing (Formal/Informal), Notice Writing, E-mail Writing, Comprehension, Direct/Indirect Speech, |
| August | Test Paper VII, VIII – Composition, Letter Writing (Formal/Informal), Notice Writing, E-mail Writing, Comprehension, Synthesis of Sentences |
| September | Revision, Test of Listening and Speaking Skills |

2nd Term

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| October | Test Paper IX, X, Composition, Letter Writing (Formal/Informal), Notice Writing, E-mail Writing, Comprehension, Active and Passive Voice |
| November | Test Paper XI, XII – Composition, Letter Writing (Formal/Informal), Notice Writing, E-mail Writing, Comprehension, Transformation of Sentences-2 |
| December | Test Paper XIII, XIV – Composition, Letter Writing, Notice Writing, E-mail Writing, Comprehension, Comparison of Adjectives. |
| January | Test Paper XV – Composition, Letter Writing (Formal/Informal), Notice Writing, E-mail Writing, Comprehension, Conditional Sentences. |
| February | Revision |

Literature in English

- Book: (1) The Merchant of Venice**
(2) Treasure Trove – A Collection of ICSE Poems and Short Stories

1st Term

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| April | The Merchant of Venice Act 1 Sc 1, After Blenheim (Poem), Old Man at the Bridge (Prose) |
| May | The Merchant of Venice Act 1 Sc 1, 2, A Horse and Two Goats (Prose), Project |
| July | The Merchant of Venice Act 1 Sc 3, The Cold Within (Poem), Chief Seattle's Speech (Prose) |
| August | The Merchant of Venice Act 2, Sc 1, 2, 3, 4, The Bangle Sellers (Poem), An Angel in Disguise (Prose) |
| September | Revision |

2nd Term

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| October | The Merchant of Venice Act 2 Sc 5,6,7, Hearts and Hands (Prose), Daffodils (Poem) |
| November | The Merchant of Venice Act 2 Sc 8, 9, A Face in the Dark (Prose), Television (Poem) |
| December | The Merchant of Venice Act 3 Sc 1, The Heart of The Tree (Poem) |
| January | The Little Match Girl (Prose), 'I Know Why the Caged Bird Sings (Poem) |
| February | Revision |

HINDI

निर्धारित पुस्तकें : (1) साहित्य सागर, (2) साहित्य सागर-अभ्यास पुस्तिका, (3) एकांकी संचय,
(4) एकांकी संचय-अभ्यास पुस्तिका, (5) सरस हिंदी व्याकरण IX-X (ICSE Edition)

प्रथम सत्र

अप्रैल व्याकरण- पर्यायवाची शब्द, विलोम शब्द, अनेक शब्दों के लिए एक शब्द, पत्र, निबंध।

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| | साहित्य सागर— | पाठ—1 बात अठन्नी की। |
| | एकांकी संचय — | पाठ—2 बहू की विदा। |
| मई | व्याकरण— | भाववाचक संज्ञा, तत्सम—तद्भव शब्द, रचना के आधार पर वाक्य—परिवर्तन, अपठित गद्यांश। |
| | साहित्य सागर— | पाठ—2 काकी, पाठ—3 महायज्ञ का पुरस्कार। |
| जुलाई | व्याकरण— | विशेषण बनाओ, वचन, मुहावरे, पत्र, चित्रलेखन। |
| | साहित्य सागर— | पाठ—4 नेता जी का चश्मा। |
| | एकांकी संचय — | पाठ—4 सूखी डाली। |
| अगस्त | व्याकरण— | शुद्ध करो (शब्द संबंधी अशुद्धियाँ), लिंग, लोकोक्तियाँ, लोकोक्ति पर आधारित कहानी। |
| | एकांकी संचय — | पाठ—1 संस्कार और भावना। |
| सितंबर | पुनरावृत्ति— | अर्द्धवार्षिक परीक्षा। |
| द्वितीय सत्र | | |
| अक्टूबर | व्याकरण— | पर्यायवाची शब्द, विलोम शब्द, वाच्य, पत्र। |
| | साहित्य सागर— | पाठ—5 अपना—अपना भाग्य। |
| | एकांकी संचय — | पाठ—6 दीपदान। |
| नवंबर | व्याकरण— | अनेक शब्दों के लिए एक शब्द, भाववाचक संज्ञा, वचन, अपठित गद्यांश, चित्रलेखन। |
| | साहित्य सागर— | पाठ—6 बड़े घर की बेटी। |
| दिसंबर | व्याकरण— | अनेकार्थी शब्द, पत्र, निबंध, लिंग। |
| | साहित्य सागर— | पाठ—10 दो कलाकार। |
| जनवरी | व्याकरण— | मुहावरे, विशेषण बनाओ, लोकोक्ति पर आधारित कहानी। |
| | साहित्य— | 'साहित्य सागर' और 'एकांकी संचय' पुस्तक का कोई पाठ पढ़ाना यदि शेष रह जाएगा तो वह पाठ इस माह में पढ़ाया जाएगा। |
| फरवरी | व्याकरण— | पुनरावृत्ति। |
| | साहित्य— | पुनरावृत्ति। |
| मार्च | | वार्षिक परीक्षा। |
| टिप्पणी — | उपरिलिखित पाठ्यक्रम आवश्यकतानुसार परिवर्तनीय है। | |

PUNJABI

Books — ਸ਼੍ਰੋਮਣੀ ਪੰਜਾਬੀ ਵਿਆਕਰਣ ਅਤੇ ਰਚਨਾਵਲੀ, ਕਾਵਿ-ਕਥਾ ਸੰਵੇਦਨਾ , ਮੰਚਮਹਿਕ, ਕਾਵਿ-ਕਥਾ ਸੰਵੇਦਨਾ ਅਤੇ ਮੰਚਮਹਿਕ (ਅਭਿਆਸ ਪੁਸਤਕ)

1st Term

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| April | - Lang. | ਲਿੰਗ, ਵਚਨ, ਕਾਲ, ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ। |
| | Lit. | ਕਹਾਣੀ 1 - ਪਹੁਤਾ ਪਾਂਧੀ। |
| May | - Lang. | ਮੁਹਾਵਰੇ, ਪੱਤਰ/ ਅਰਜ਼ੀ, ਲੇਖ। |
| | Lit. | ਕਹਾਣੀ 2 - ਭੱਤਾ। |
| July | - Lang. | ਚਿੱਤਰ-ਲੇਖਨ, ਅਣਡਿੱਠਾ ਪੈਰਾ, ਪੱਤਰ / ਅਰਜ਼ੀ। |
| | Lit. | ਇਕਾਂਗੀ 1 - ਸੁਹਾਗ, ਕਹਾਣੀ 3 - ਜੀਨਤ ਆਪਾ। |
| August | - Lang. | ਮੁਹਾਵਰੇ, ਲਿੰਗ ਵਚਨ, ਲੇਖ। |
| | Lit. | ਇਕਾਂਗੀ 2 - ਡਾਕਟਰ ਪਲਟਾ। |
| September | - | Half Yearly examinations |

2nd Term

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| October | - Lang. | ਬਹੁਤੇ ਸ਼ਬਦਾਂ ਦੀ ਥਾਂ ਇੱਕ ਸ਼ਬਦ, ਵਚਨ, ਲਿੰਗ ਕਾਲ। |
| | Lit. | ਕਹਾਣੀ 4 - ਧਰਤੀ ਹੇਠਲਾ ਬੋਲਦ। |
| November | - Lang. | ਮੁਹਾਵਰੇ, ਲੇਖ, ਅਣਡਿੱਠਾ ਪੈਰਾ। |
| | Lit. | ਕਹਾਣੀ 5 - ਸਾਂਝੀਕੰਧ। |
| December | - Lang. | ਪੱਤਰ / ਅਰਜ਼ੀ, ਲੇਖ, ਕਾਲ। |
| | Lit. | ਇਕਾਂਗੀ 3 - ਦੁਸ਼ਮਣ। |
| January | - Lang. | ਲੇਖ, ਮੁਹਾਵਰੇ। |
| | Lit. | ਕਹਾਣੀ 6 - ਸੱਗੀਫੁੱਲ। |

February - Lang. ਲੇਖ, ਅਣਡਿੱਠਾਪੈਰਾ।
Lit. ਸਾਰੇ ਸਲੇਬਸ ਦੀ ਦੇਹਰਾਈ।

Mathematics

Book: I.C.S.E. Foundation Mathematics (R.S. Aggarwal)

1st Term

April Ch-3 Expansions, Ch-1 Rational and Irrational Numbers
May Ch-15 Frequency Distribution, Ch-16 Mean and Median of Ungrouped Data and Frequency Polygon, Ch-13 Chord Properties of a Circle, Ch-14 Arc Properties of Circles
July Ch-4 Factorisation, Ch-8 Triangles, Ch-9 Mid-Point Theorem and Intercept Theorem
August Ch-10 Pythagoras Theorem, Ch-11 Quadrilaterals, Ch-12 Area of Parallelograms and Triangles
September Revision and Half Yearly Examination

2nd Term

October Ch-20 Trigonometrical Ratios, Ch-5 Simultaneous Linear Equations, Ch-6 Indices
November Ch-21 Co-ordinate Geometry, Ch-17 Perimeter and Area of Plane Figures, Ch-18 Circumference and Area of a Circle
December Ch-2 Compound Interest, Ch-7 Logarithms, Ch-19 Volume and Surface Area of Solids.
January Revision

Physics

Book: Concise Physics (Selina) – IX

1st Term

April Ch – 8 Propagation of Sound Waves
May Ch – 4 Pressure in Fluids and Atmospheric Pressure
July Ch – 5 Upthrust in Fluids, Archimede’s Principle and Floatation
August Ch – 6 Heat and Energy, Ch – 1 Measurement & Experimentation
September Revision and Term Examination

2nd Term

Book: Concise Physics (Selina) – X

October Ch – 3 Machines
November Ch – 4 Refraction of Light at Plane Surfaces
December Ch – 5 Refraction Through a Lens
January Ch – 6 Spectrum, Revision
February Revision

Chemistry

Book: Concise Chemistry (Selina) – IX

1st Term

April Ch – 1 The language of Chemistry
May Ch – 2 Chemical changes and reactions
July Ch – 3 Water
August Ch – 3 Water (Continued)
September Revision

2nd Term

Book: Concise Chemistry (Selina) – X

October Ch – 1 Periodic Properties and Variations of
November Ch – 2 Chemical Bonding
December Ch – 3 Acid, Bases and Salts
January Ch – 4 Analytical Chemistry
February Revision

Biology

Book: Concise Biology, Publisher : Selina IX

1st Term

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|------------------|---|
| April | Ch-10 Nutrition, Ch-11 Digestive System |
| May | Ch-7 Respiration in Plants |
| July | Ch-14 The Respiratory System |
| August | Ch- 8 Five Kingdom Classification |
| September | Revision |

2nd Term

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|-----------------|---|
| October | Ch-15 Hygiene –(A Key to Healthy Life), Ch-16 Diseases – Cause and Control, |
| November | Ch-17 Aids to Health |
| December | Ch-18 Health Organisations, Ch-19 Waste Generation and Management |
| January | Revision for Board Examinations |
| February | Revision for Board Examinations |

History and Civics

Book: Total History and Civics IX; D.E. Sequeira, Publisher: Morning Star

1st Term

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|------------------|---|
| April | Ch – 1 The Harappan Civilisation, Ch – 2 The Vedic Period, Ch – 1 Our Constitution (Civics), |
| May | Ch – 3 Jainism and Buddhism, Ch – 2 Salient Features of the Constitution-I (Civics) |
| July | Ch – 4 The Mauryan Empire; Ch – 5 The Sangam Age Ch – 3 Salient Features of the Constitution-II (Civics) |
| August | Ch – 6 The Age of the Guptas, Ch – 7 Medieval India – (A) The Cholas |
| September | Revision |

2nd Term

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|-----------------|--|
| October | Ch – 8 Medieval India – (B) The Delhi Sultanate, Ch – 9 Medieval India – (C) The Mughal Empire; Ch – 4 Elections (Civics) |
| November | Ch – 10 Medieval India – (D) Composite Culture; Ch – 5 Local Self Government – Rural (Civics) |
| December | Ch – 11 The Modern Age in Europe –(A) Renaissance; Ch – 12 The Modern Age in Europe –(B) Reformation |
| January | Ch – 13 The Modern Age in Europe –(C) Industrial Revolution, Ch – 6 Local Self Government – Urban (Civics), Revision |

Geography

Book: A text book of ICSE Geography Part – I , Author: Veena Bhargav

1st Term

| | |
|------------------|--|
| April | L – 1 Earth as a Planet, L – 2 Latitudes and Longitudes, L – 3 Rotation and Revolution |
| May | L – 4 Earth’s Structure, L – 5 Landforms of the Earth, L – 6 Rock and Rock Cycle |
| July | L – 7 Volcanoes, L – 8 Earthquakes |
| August | L – 9 Weathering and Denudation, L – 10 Tides and Ocean Currents |
| September | Revision |

2nd Term

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|-----------------|---|
| October | L – 11 Composition and Structure of the Atmosphere, L – 12 Insolation, L – 13 Atmospheric Pressure and winds |
| November | L – 14 Humidity, L – 15 Pollution: Types and Sources, L – 16 Effect of Pollution |
| December | L – 17 Pollution Preventive Measures, L – 18 Natural Regions of the World |
| January | Interpretation of Topographical Maps |
| February | Revision |

Economics

Book: ICSE Economics -9, Author: JP Goel – Goyal Brothers

1st Term

| | |
|------------------|--|
| April | Ch.-1 Introduction of Economics, Ch.-2 Basic Economic Entities in an Economy |
| May | Ch.-3 Basic Concepts of Economics, Ch-4 Types of Economies |
| July | Ch.-5 Basic Problems of an Economy, Ch-6 Main Sectors of the Indian Economy |
| August | Ch.-7 Primary Sector: Agriculture Ch.-8 Secondary Sector : Industry |
| September | Half yearly examination |

2nd Term

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|-----------------|--|
| October | Ch – 9 Tertiary Sector |
| November | Ch – 10 Poverty in India, Ch – 11 Problems of Unemployment in India |
| December | Ch - 12 LPG Model (New Economic Policy), CH-13 Emerging Trends in the Indian Economy |
| January | Revision |

Commercial Studies

Book: Commercial Studies -9, Author: CB Gupta – Goyal Brothers

1st Term

| | |
|------------------|--|
| April | Ch.-1 Commercial and Non-Commercial Activities, Ch.-2 Business Activities Ch.-3 Profit and Non-Profit Organisations, Ch-4 Classifications of Commercial Organisations |
| May | Ch.-5 Sole Proprietorship and Hindu Undivided Family Business Ch-6 Partnership, Ch-7 Joint Stock Company |
| July | Ch.-8 Co-operative Societies, Ch.-9 Public Sector Enterprises Ch-10 Marketing and Sales, Ch-11 Finance and Accounts |
| August | Ch.-12 Human Resources, CH-13 Production, Ch-14 Purchasing and Stores, Ch-15 General Administration, Ch-22 Banking |
| September | Half yearly examination |

2nd Term

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|-----------------|--|
| October | Ch-16 Communication in Commercial Organisations, Ch-18 Different Methods of Communication Ch-19 Meaning, Objectives and Terminology of Accounting |
| November | Ch-20 Basic Accounting Concepts and Principles, Ch-21 Accounting Books and Statements |
| December | Ch-21 Accounting Books and Statement (Continued) |
| January | Ch-23 Trade, Ch-24 Social Responsibility of Commercial Organisations Towards Environment |

Physical Education

Book: ICSE Health, Physical Education & Sports, AP Publishers

1st Term

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|------------------|---|
| April | Ch-1 The Human Anatomy and Physiology, Ch-2 Muscular System |
| May | Ch-3 Respiratory System, Ch-4 Circulatory System |
| July | Volley Ball |
| August | Badminton |
| September | Revision |

2nd Term

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|-----------------|------------------------------------|
| October | Basket Ball, Ch-5 Games and Sports |
| November | Basket Ball |
| December | Revision |
| January | Revision |
| February | Final Examination |