

CLASS 9	SYLLABUS 2017		
	Unit Test	Mid Term	Final Term
English Language		(i) Agreement of Verb with the subject (ii) Tenses and their Uses – 1 (iii) Tenses and their Uses – 2 (iv) Tenses and their Uses – 3 (v) Active and Passive Vice (vi) Comparison of Adjectives (vii) Preposition (viii) Direct and Indirect Speech (ix) Composition (x) Letter Writing – Informal (xi) Comprehension	(i) Words followed by Prepositions (ii) Conditional Sentences (iii) Combination of Simple sentences into Simple sentences (iv) Combination of Simple sentences into Compound sentences (v) Combination of Simple sentences into Complex sentences (vi) Transformation of sentences 1 (vii) Transformation of sentences 2 (viii) Letter Writing – Formal (ix) Composition (x) Comprehension
English literature	Merchant of Venice : ACT 1 – 2 Prose: A Horse and Two goats – R K Narayan	A. Drama: Merchant of Venice: ACT 1 B. Treasure Trove: Short Stories (i) Chief Seattle’s Speech (ii) Old man at the Bridge – Ernest Hemingway (iii) A Horse and Two Goats – R K Narayan C. Treasure Trove: Poetry (i) Heart of a Tree – Henry C Bunner (ii) The Cold Within – James P Kinney (iii) The Bangle Sellers – Sarojini Naidu	A. Drama: Merchant of Venice: ACT 2
Commercial Applications	Unit Test 1 Chapter 5 and 6 Unit Test 2 Chapter 7 Banking and Bank Transaction Unit Test 1 Chapter 1 Markets and Marketing Unit Test 2 Chapter 2 Marketing Mix 4 P’s Unit Test 3 Chapter 3 Advertising of Brand Promotion	Chapter 1 – Markets and Marketing Chapter 2 – Marketing Mix – 4 P’s Chapter 3 – Advertising and Brand Promotion Chapter 4 – Sales and Selling Process	Chapter 5 – Generally Accepted Accountancy Principles Chapter 6 Financial Accounting and Reporting Chapter 7 – Banking and Bank Transaction Chapter 1 - Markets and Marketing Chapter 2 – Marketing Mix – 4 P’s
Computer Applications		(i) Object Oriented Programming (ii) History and Development of Java (iii) Concept of data Types (iv) Operators and Expressions (v) General Programming and Decision Making	Chapters from Mid Term (i) Iteration through loops (ii) Character based programming from the chapter String Manipulation

<p>Khasi 2nd Language</p>	<p>Mid Term</p> <p>Unit Test 1- U Phareng ha Lawkyntang Unit Test 2 – Ktien Phawer, Ktien kynnoh Unit Test 3 – Composition</p> <p>Final term</p> <p>Unit Test 1- U Sier Lapalang bad u Shken Unit Test 2 – Ktien Phawer, Ktien kynnoh</p>	<p>Ha ki sngi u Syiem</p> <p>(i) U Phareng ha Lawkyntang (ii) Ka Syiem Skei bad ki Hynniew Mahadei</p> <p>Sawdong ka Lyngwiardpei</p> <p>(i) Ki Paro Ksiar Ktien Kynnoh: Nangang – Nanghap – Shynrain – Tyngin Ktien Phawer: (Mihngi Sepngi) 1 – 15 (Balía Siang Sdieh – Ban nguid la ka prie kum ba nguid u ksew) Composition, Comprehension, Letter writing (Formal & Informal), Sentences</p>	<p>Ha ki sngi u Syiem</p> <p>(i) U Sier Lapalang bad u Shken (ii) U Ksew; ka Miaw bad u Tuta</p> <p>Sawdong ka Lyngwiardpei</p> <p>(i) U Adadak - Ktien kynnoh: Shynroin – Shynriap – Wohdaw – Wohdong Ktien Phawer: Mihngi Sepngi 16 – 27 (Ka Lai – nili kit synrum – U Phan Ew) Composition, Comprehension, Letter writing (Formal & Informal), Sentences.</p>
<p>Mathematics</p>	<p>Unit Test 1 – Chapters – (1) Expansion (2) Factorisation Unit Test 2 – Chapters – (3) Simultaneous Equations (4) Indices Unit Test 3 – Chapters – (5) Logarithms (6) Rational and Irrational numbers Unit Test 4 – Chapters – (1) Trigonometrical Ratios (2) Trigonometrical Ratios of standard angles Unit Test 5 – Chapters – (3) Complementary angles (4) Graphical solution</p>	<p>All the Chapters as the Unit Test and</p> <p>(7) Triangles (8) Statistics (9) Mean and Median (10) Compound Interest (11) Construction</p>	<p>All the Chapters from Unit Test 4 and 5 and</p> <p>(5) Area and Perimeter of plane figures (6) Solids (7) Circles (8) Pythagoras Theorem (9) Distance formula (10) Linear In equation (Class 10 book) (11) Quadratic equation (Class 10 book) (12) Reflection (Class 10 book)</p>
<p>Physics</p>	<p>Unit Test 1 – (1) Motion in one dimension Unit Test 2 – (2) Laws of Motion Unit Test 3 – (3) Heat and Energy Unit Test 4 – (1) Fluids Unit Test 5 – (2) Electricity and (3) Magnetism</p>	<p>All the chapters from Unit Test and</p> <p>(4) Light (5) Measurements</p>	<p>All the chapters from Unit Tests 4 and 5 and</p> <p>Refraction Lenses Sound } (Class 10 book)</p>

<p>Biology</p>	<p>Unit Test 1 – Chapter 7 – Respiration in Plants Unit Test 2 – Chapter 12 – The Skin Unit Test 3 – Chapter 13 – The Skeletal System Unit Test 4 – Osmosis and Ascent of Sap – Chapter 5 Unit Test 5 – Transpiration – Chapter 6</p>	<p>Chapter 7 – Respiration in Plants Chapter 12 – The Skin Chapter 13 – The Skeletal System Chapter 14 – The Respiratory System Chapter 14 – Aids to health; health organisation, First Aid Chapter 15 – Our Environment Chapter – Abatement of Pollution</p>	<p>Chapter 5 – Osmosis and Ascent of Sap Chapter 6 – Transpiration Chapter 7 – Photosynthesis Chapter 3 – Cell Division and Structure of Chromosome Chapter 14 – Aids to health; health organisations; First Aid Chapter 15 – Our Environment Chapter 16 – Abatement of Pollution</p>
<p>Chemistry</p>	<p>Unit Test 1 – The periodic table – Chapter 8 – Elements, Compounds and Mixtures – Chapter 3 Unit Test 2 – Study of the 1st Element Hydrogen – Chapter 9 Language of Chemistry – Chapter 4 Unit Test 3 – Study of gas laws – Chapter 2 Unit Test 4 – Chapter 8 – Hydrogen Chloride Unit Test 5 – Chapter 10: Nitric Acid</p>	<p>Chapter 2 : Study of gas laws Chapter 3: Elements, Compounds and Mixtures Chapter 4: The language of Chemistry Chapter 7: Atomic Structure Chapter 8: The periodic table Chapter 9: Study of the first element – Hydrogen</p>	<p>Chapter 11: Sulphuric Acid Chapter 9 – Ammonia Chapter 2- Study of gas laws Chapter 5 – Physical and Chemical changes Chapter 8 – The periodic table Chapter – Practical work</p>
<p>Geography</p>	<p>1st Term Unit Test (1) Climate and Map Work – Chapter 4 (Unit Test 1) (2) Soils and Map Work – Chapter 5 (Unit Test 2) (3) Natural Vegetation and Map Work – Chapter 6 (Unit Test 3) (i) Water Resources (Chapter 7) and Map Work – Unit Test 1 (ii) Mineral and energy Resources (Chapter 8 and 9) Unit Test 2</p>	<p>(1) Location, Extent and Physical Features (Chapter 3) (2) Climate (Chapter 4) (3) Soil (Chapter 5) (4) Natural Vegetation (Chapter 6) (5) Map Work (as per ICSE syllabus) (6) Interpretation of Topo Sheets (Symbols and Definitions)</p>	<p>(i) Water Resources (Chapter 7) (ii) Minerals and Energy (Chapter 8 and 9) (iii) Agriculture in India – Introduction (Chapter 10) (iv) Transport – (Chapter 15) (v) Map Work (as per ICSE syllabus) (vi) Interpretation of Topo Sheets (Symbols and Definitions)</p>

<p>Civics</p>	<p>(i) The Union Parliament (ii) The Union Executive: The President and the Vice – President (iii) The Union Executive: The Prime Minister, the Union Cabinet and the Council of Ministers</p> <p>(i) The First War of Independence (ii) Growth of Nationalism and Foundation of the Indian National Congress (iii) Objectives and Methods of Struggles of the Early Nationalists (iv) Partition of Bengal and other Developments (v) Factors leading to the formation of the Muslim League (vi) National Movement during the First World War : Lucknow Pact and other Developments (vii) National Movements 1919 – 1934 (Non Co – operation Movement; Civil Disobedience Movement and other Forces at work)</p>	<p>Civics: Chapter 1 History: Chapter 1, 2, 3 and 4</p>	<p>Civics: Chapters 2 and 3 History Chapters 5, 6 and 7</p>
<p>Hindi</p> <p>Unit Test 3 - प्रस्ताव-लेखन</p> <p>Unit Test 4. Chapter - 1, 10</p> <p>Unit Test 5. पत्र-लेखन, भावग्रहण</p>	<p>साहित्य सागर - Chapters 6, 7, 8, 9</p> <p>व्याकरण - प्रस्ताव लेखन, पत्र-लेखन, भाव ग्रहण, व्यावहारिक व्याकरण</p>	<p>साहित्य सागर- Chapters 1, 4, 5, 10</p> <p>एकांकी संचय - Chapter 1.</p> <p>व्याकरण - ICSE Syllabus</p>	