

**SYLLABUS - 2018-19**  
**CLASS – VIII**

<b>SUBJECT</b>	<b>First Term</b>	<b>Second Term</b>
<p><b>ENGLISH – I</b> A Comprehensive Grammar of Current English.</p> <p>Friday Afternoon Comprehension and Composition. Book-8</p>	<p>1. The Adverb – Revision. 2. Position of Adverbs. 3. Special Uses of Some Adverbs. 4. The Conjunction.</p> <p>Friday Afternoon – Chapter- 1-15. <u>Project</u>: Imagine that you got the opportunity to meet and interview your role model. Write the interview for your school newspaper. Asst. Test -1 : The Adverb.</p>	<p>1. The Preposition 2. Words Followed by particular Prepositions. 3. Agreement of the Verb with the subject. 4. Transformation of sentences. 5. The sequence of Tenses. 6. Conditional Sentences.</p> <p>Friday Afternoon – Chapter-16-30. <u>Project</u> : You have come across this travel brochure. Now role –play a conversation with your parents in which you plan a vacation to Shillong with your family. Asst. Test -2 : The Preposition.</p>
<p><b>ENGLISH – II</b> Magnolia English Reader. Book-8</p>	<p>L-1 : The Adventure of the Speckled Band L-2 : The Vet Makes an Impression L-3 : Across the Fence L-4 : The Wall L-5 : Karna L-6 : The Switch <u>Poetry</u> 1. Whose Place is it Any way. 2. Invictus. 3. Home They Brought Her Warrior Dead. Assessment Test-1 : L-1 : The Adventure of the Speckled Band. <u>Project</u> :- Write a life sketch on Alfred, Lord Tennyson (8A) with pictures. Write a life sketch on WH Auden.(8B) with pictures.</p>	<p>L-7 : A Wild Little Thing. L- 8 : Moulding Music L-9 : When you Dread Failure. L-10 : The Flamingo That Flew to the Snow. L-11 : The Death of Caesar.(Play) L-12 : All you Need is Paper. <u>Poetry</u> 1. The Night Mail. 2. Throwing a tree 3. Play things. <u>Play</u> - Merchant of Venice Introduction –Act-1, Scene-1 Assessment Test-2 : L-7 : A Wild Little Thing. <u>Project</u> :-Write a life sketch on Thomas Hardy with pictures.(8A) <u>Project</u> :- Write a life sketch on Rabindranath Tagore with pictures.(8B)</p>
<p><b>ODIA</b> Sourav Matrubhasha O Sahitya. Book-7</p> <p>Sudha Vyakarana.</p>	<p><u>Prose</u> : 1. Alashya. 2. Karma yogi 3. Bichitra guru 4. Ganatantrara saphalata <u>Poem</u>: 1. Chilika tire 2. Guru Sishya 3. Upabashe <u>Essay/Letters</u> Assessment Test-1 : Guru Sishya. <u>Project</u> :- “Sundara trupti ra absada nahi Jete dekhuthile nua dishuthai.” Gotie darshania stanar barnana.</p>	<p><u>Prose</u>: 1. Prani O Parisansta 2. Dhana nuhe, Man Bada 3. Chapalara Moha 4. Padmini <u>Poem</u>: 1. Prabhat 2. Dharanidhar 3. Charidin bhokila <u>Grammar</u>:-Whatever done in class. <u>Essays/Letters</u>. Assessment Test-2: Chapalara moha.  <u>Project</u> : “Banara sngnar karta Manisha”</p>

<p><b>HINDI</b> नवीन पल्लव Book-8</p> <p>हिन्दी व्याकरण एवं रचना (8)</p>	<p>Poem: L- 1 : वीणा वादिनी वर दे। L- 5 : छोड दो। L- 14 : स्वतंत्रता पुकारती</p> <p>Prose : L- 2 : परोपकार L- 3: सच्ची वीरता। L- 6 : गुरुजी L- 7 : संस्कृति और सभ्यता। L- 9 : रीढ की हडडी। L- 12 : बाढ का बेटा। L- 15 : सफेद सच। L- 19 : पोस्टमैन।</p> <p>Grammar: L- 3 : शब्द विचार L- 4 : संज्ञा L- 5 : सर्वनाम L- 6 : विशेषण L- 7 : लिंग ओर वचन L- 8 : क्रिया और काल L- 11 : शब्द भंडार L- 12 : उपसर्ग और प्रत्यय L- 14 : वाक्य विचार L- 17 : विराम चिह्न L- 19 : मुहावरे एवं लोकोक्तियाँ L- 20 : अपठित गद्यांश (4) L- 21 : अनुच्छेद L- 23 : पत्र (4) L- 24 : निबंध (5)</p> <p>Asst.Test-1 : Ch-2 : परोपकार Grammar- संज्ञा, सर्वनाम, लिंग। Project : 'पीपल' ओर 'बटवुक्ष के महत्व से संबंधित जानकारी दीजिए। अथवा- 'गौ हत्या निषेध पर बने कानून के बारे में जानकारी एकत्र करके लिखिए।</p>	<p>Poem: L- 17 : इतने उँचे उठो L- 11 : बाल लीला L- 20 : दीवानों की हस्ती</p> <p>Prose : L- 4 : गौरा L- 8: देवताओं का अंचल कुल्लु L- 10 : हिमयुवग की वापसी L- 13 : माँ पढती है L- 16 : बैताल की कथा L- 18 : कोलकाता की संत मदर टेरेसा L- 21 : अनेकमुखी गंगा L- 22 : हण भारत</p> <p>Grammar: L- 3 : शब्द विचार L- 4 : संज्ञा L- 5 : सर्वनाम L- 6 : विशेषण L- 7 : लिंग और वचन L- 8 : क्रिया और काल L- 11 : शब्द भंडार L- 12 : उपसर्ग और प्रत्यय L- 14 : वाक्य विचार L- 17 : विराम चिह्न L- 19 : मुहावरे एवं लोकोक्तियाँ L- 20 : अपठित गद्यांश (4) L- 21 : अनुच्छेद L- 23 : पत्र (4) L- 24 : निबंध (5)</p> <p>Asst.Test-2 : L- 4 : गौरा Grammar- तत्सम-तदभव, वचन, लिंग। Project : 'भारतीय संस्कृति' पाश्चात्य संस्कृति का दुष्प्रभाव पर सक्षिप्त में लिखिए। अथवा - 'सत्य और श्रम से सभी कार्य सिद्ध हो सकते हैं' इस बात को साबित करने वाले किसी सहापुरुष के बारे में बर्णन करते हुए उनका चित्र लगाइए।</p>
<p><b>GEOGRAPHY</b> Frank Middle School Geography. Book-8</p>	<p>Ch-2 : Population Dynamics. Ch-3 : Migration. Ch-4 : Urbanisation. Ch-5 : Natural and Man-made Disaster. Ch-6 : Asia – The largest Continent. Asst.Test-1 : Ch-2 : Population Dynamics. Project : Case study on Tsunami in 2004 Indian Ocean Earthquake.</p>	<p>Ch-1 : Representations of Geographical Features through contours. Ch-7 : India – Location, Political Divisions &amp; Physiography. Ch-8 : India – Climate. Ch-9 : India – Natural Vegetation Wildlife &amp; Conservation. Ch-10 : India – Human Resource. Asst.Test-2 : India – Location, Political Divisions &amp; Physiography. Project : Study on waterfall and their origin. Make a project on one water fall of India using suitable pictures.</p>
<p><b>HISTORY</b> Past and Present a Text Book of History and Civics. Book-8</p>	<p>Ch-1 : A period of Transition Ch-2 : The Age of Revolutions. Ch-3 : The American Civil War. Ch-4 : India in the Eighteenth Century. Ch-5 : From Traders to Rulers.</p>	<p>Ch-6: British Policies and Their Impact. Ch-7 : The Great Uprising. Ch-8 : Reforms in Indian Society Ch-9 : India's Freedom Struggle – The First Phase. Ch-10 : India's Freedom Struggle – The Second Phase.</p>

	<p>Civics:- Ch-11: The Union Legislature. Ch-12 : The Union Executive. Asst.Test-1 : Ch-1 : A period of Transition Project :- Make a project on the life and times of Abraham Lincoln in your C.W. Copy.</p>	<p>Civics:- Ch-13 : The Judiciary. Ch-14 : The United Nations Organization. Ch-15 : Agencies of the United Nations. Asst.Test-2 : Ch-6: British Policies and Their Impact Project : Make a flow chart of the important events ( Along with their dates) that shaped India's struggle for independence.</p>
<p><b>PHYSICS.</b> Living Science Book-8</p>	<p>1. Matter. (Asst.Test-1) 2. Physical quantities and Measurement. 3. Force and Pressure. 4. Light Energy. Asst.Test-1 : Matter. Project : Draw diagram of images formed by concave mirror. Write uses of concave and convex mirror.</p>	<p>1. Energy 2. Heat Transfer. 3. Sound 4. Electricity. Asst.Test -2 : Energy Project : Paste pictures of different musical instruments. Find out the sources of noise pollution in your city. Suggest how to control the noise pollution.</p>
<p><b>CHEMISTRY.</b> Living Science . Book-8</p>	<p>Ch-1 : Matter. Ch-2 : ACC (Physical and Chemical change) Ch-3 : Elements, Compounds and Mixture. Ch-4 : Atomic Structure. Asst.Test-1 : Physical and Chemical changes. Project : Draw Electronic Configurations of First Elements with their two compounds each.</p>	<p>Ch-5 : Language of Chemistry. Ch-6 : Chemical reaction. Ch-7 : Hydrogen. Ch-9 : Carbon and it's Compounds. Asst.Test-2 : Ch-6 : Chemical reactions. Project : List 5 practical applications of neutralization rea<sup>4</sup>.</p>
<p><b>BIOLOGY</b> Living Science . Book-8</p>	<p>Ch-1 : Transport of Food and Minerals in Plants. Ch-2 : Reproduction in Plants. Ch-3 : Reproduction in Humans. Ch-4 : Ecosystems. Asst.Test-1 : Ch-1 : Transport of food and minerals in plants. Project : Write five diseases that can be inherited to us from our parents.</p>	<p>Ch-5 : Endocrine system in Human. Ch-6 : Circulatory System in Humans. Ch-7 : Nervous system in Humans. Ch-8 : Health and Hygiene. Asst.Test-2 : Ch-5: Endocrine system in Human. Project : Draw and label the diagram of human heart showing its internal structures(refer to Pg.No.70, Fig.6.1) and draw schematic diagram showing circulation of blood in the body(refer to Pg.No.73, Fig.6.4)</p>
<p><b>MATHS.</b> 1. Concise Mathematics. Book-8  2. Gem's Mental Maths.</p>	<p>Ch-1 : Rational Numbers. Ch-2 : Exponents. Ch-3 : Squares and Square Root. Ch-7 : Percent and Percentage. Ch-8 : Profit, Loss and Discount. Ch-11: Algebraic Expression. Ch-12 : Identities. Ch-16 : Understanding Shapes. Ch-18 : Constructions. Ch-20 : Area of a Trapezium and a Polygon. Asst.Test-1 : Ch-2 : Exponents. Ch-12 : Identities. Project : What is a polygon and its types. Write the properties with examples (Pgs.176 to 181) Mental Math: Pgs.2 to 16 and Pgs.32 to 75 Test Paper – 1 and 2.</p>	<p>Ch-4 : Cubes and cube roots. Ch-5 : Playing with Numbers. Ch-6 : Sets. Ch-9 : Interest. Ch-10 : Direct and Inverse Variation. Ch-13 : Factorisation. Ch-14 : Linear Equations in one variable Ch-17 : Special types of quadrilaterals. Ch-21 : Surface Area Volume and capacity. Ch-22 : Data Handling. Asst.Test-2 : Ch-4 : Cube and Cube roots. Ch-13 : Factorisation. Project : Write the concepts of Sets and its representation and its types (Pgs.63 to 70) Using Venn-diagram show the relationship between the sets (Pgs.73-74) Mental Maths:- Pgs.17 to 31, Pgs.75 to 120. Test Paper-3, 4, 5.</p>

<b>COMPUTER.</b> Hyperlink – 10.	Lesson – 1,2,9,4 and 10. A.T. – 2. Project : To collect information on the latest Antivirus software and their features and make it attractive by pasting pictures in your copy. Portion – L-1, 2, 9, 4 and 10.	Lesson – 6, and 7. A.T.-L-6. Project : Programming on C++ (2 questions) Portion for (L-2, 4, 6, 7, 9 and 10)
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