



April 2019

<p style="text-align: center;"><u>ENGLISH</u></p> <p>Course book: Unit 1: Wanderlust-Sec.1-The one who survived;Ada Blackjack, Sec. 2-Packing Sec. 3-Trains Literature: Ch.1- When wishes come true Poem 1 -Lady Clare, Ch3-The Happy prince Workbook:Worksheet 1 -Wanderlust Grammar Tree: Ch1-Remembering what you have learnt, Ch2-Nouns, Ch3-Pronouns</p>	<p style="text-align: center;"><u>MATHEMATICS</u></p> <p>Ch.1-Integers Lab Activity: Act no 1-Multiplication of Integers, Ch.2-Fractions & Decimals. Lab Activity:Act no 2-Representing the products of Decimal Numbers on a Square Investigation:Prepare a double bar graph on marks obtained in first term and second term by class VII</p>
<p style="text-align: center;"><u>SCIENCE</u></p> <p>Ch-1-Nutrition in Plants(pg-1) Ch-2-Nutrition in Animals (pg-11) Ch-3 Fibre to Fabric (pg-24) Investigation: Find out what vitamins are and get the information on its necessity and the food items rich in vitamins. Science lab: Exp 1(pg-14), Exp 3(pg-18), Exp 4(pg-21), Exp.5(pg-24)</p>	<p style="text-align: center;"><u>HINDI</u></p> <p>Vasant:Ch1-Hum PanchiUnmukthgaganke, Ch2-dadima Mahabharatkatha- Devavrat, Bhishmapratigya, AmbaaurBhishm, Vidur,Kunti Grammar-Ch-1-Bhasha aurVyakaran,Ch-2-Bhasha auruskeang, Ch3-Shabdh Vichar-, Ch4-Vikari Shabdh :Sanghya</p>
<p style="text-align: center;"><u>ICT</u></p> <p>Ch-1-Number System Project 1 - Make a presentation on Number system Code activity: 22. Functions in Bee - Stage 1 to 15</p>	<p style="text-align: center;"><u>SANSKRIT</u></p> <p>Ch.1 : सुभाषितानि Ch.2: दुर्बुद्धिः विनश्यति व्याकरण:-वर्णमाला, वर्णविच्छेद, सङ्ख्या (१ ते ५०)</p>
<p style="text-align: center;"><u>PHYSICAL EDUCATION</u></p> <p>Food and Nutrition, Fun Games Team Games</p>	<p style="text-align: center;"><u>HUMANITIES</u></p> <p>HISTORY CH-1 Tracing changes through a thousand years. CH-2 New kings and kingdoms. (Map Work included) CIVICS CH-1 On equality. GEOGRAPHY:Ch5-Water Map work- CH-1 Environment(Map Work included) CH-2-Inside our earth (Map Work included)</p>
<p style="text-align: center;"><u>ART & CRAFT</u></p> <p>(Unit-1: Introduction)</p> <ul style="list-style-type: none">• What is Art?• Elements of Art.• Principles of Art.	



June&July 2019

<p style="text-align: center;"><u>ENGLISH</u></p> <p>Course book: Unit 2: School Stories Section 1-The diary of AnneFrank,Section 2-School Breaks Up.Section 3-The Flower School Unit 3: Real Life Heroes: Section 1-The Summit Within, Section 2-‘Something Wonderful Happens When You Plant a Seed, Section 3- The Ballad of Mulan Project 1-Integrated Project Term1Language Study1 Literature:Ch 3- The Umbrella Man Poem 3-In the Bazaars of Hyderabad Workbook: Worksheet 2- School stories Grammar:Ch-30-Vocabulary, Idioms and phrases. Ch-4-Adjectives,Ch-35-Letters and notes,Ch-31-Summarizing,Ch 29-Word formation, Ch 18-Conjunctions, Ch9-Determiners, Ch12-Articles, Ch17-Perposition,Ch-33-Report Writing</p>	<p style="text-align: center;"><u>ICT</u></p> <p>Ch-2-Windows 7 Lab work Project 2 - Make a presentation on “Control panel-A system folder” Code activity: 22. Functions in Bee Stage 16to 21 24. Functions with Parameters in B Integration with Text Book L3- Formulas & Functions</p> <p style="text-align: center;"><u>MATHEMATICS</u></p> <p>Ch.2 -Fractions and Decimals Ch.3-Data Handling Lab Activity: Act no 3-Drawing a bar graph. Ch-4-Simple equations. Ch-5-Lines and Angles Lab Activity: Act 2 Representing the products of decimal numbers on a square Act 4A Project related to the topic, Act 4B Project related to the topic, Act 4C- Verifying the equality of a pair of vertically opposite angles Investigation: Prepare a double bar graph on marks Obtained in first term and second term and second term by grade VII</p>
<p style="text-align: center;"><u>SANSKRIT</u></p> <p>Ch. 3 Swavalambanam, Ch.4 Hasyabalakavisammelanam, Ch.5 Panditaramabai Grammar- Sankhya, Avyaya</p>	<p style="text-align: center;"><u>HINDI</u></p> <p>Vasant: Ch-3-Himalaya kibetiyam,PhoolKadham Ch-4-kath putli,Ch5-Mithaiwala, Pheriwalonkiawazein Mahabharat Katha-Bhim,karan,Dronacharya, Lakh nagar, Pandavokiraksha, Draupadiswayamvar, IndraprasthJarasandh, Shakunikapravesh. Chausarkakhel,Duryodhankiviyatha, Grammar:Ch-5 Sangyake vicar-Ling, Ch-6-Sanghya keVikar-vachan, Ch 7-Sanghya kevikar-Karak-, Ch8-Vikari Shabdh -Sarvanam, Ch9 VikariShabdh-Visheshan, Ch10-Vikari shabdh-kriya Investigation:-Himalaysenikalnewalinadiyonke bare me likhiye</p>
<p style="text-align: center;"><u>SCIENCE</u></p> <p>Ch-5- Acids, Bases and Salts(pg-49) Ch-6-Physical and Chemical changes(pg-58) Ch-16 Water-A Precious Resource(pg-193)Ch-18 Wastewater Story(pg-220) Science lab: Exp-6(pg 27),7(pg 28),8(pg 30)Exp 11(a-pg36),(b-pg38),Exp 12(pg-40),Exp 13(pg43), 14(pg-44),15(pg-46),16(pg-48)Investigation: Visit a Water treatment plant.</p>	<p style="text-align: center;"><u>HUMANITIES</u></p> <p>HISTORY CH-3The Delhi sultans (Map Work included) CIVICS Ch-2-Role of the government in Health Ch-3-How the state government works GEOGRAPHY- Ch-3 Our changing Earth(Map Work included)</p>
<p style="text-align: center;"><u>PHYSICAL EDUCATION</u></p> <p>March Past, Indoor Games</p>	<p style="text-align: center;"><u>HUMANITIES</u></p> <p>HISTORY CH-3The Delhi sultans (Map Work included) CIVICS Ch-2-Role of the government in Health Ch-3-How the state government works GEOGRAPHY- Ch-3 Our changing Earth(Map Work included)</p>
<p style="text-align: center;"><u>YOGA</u></p> <p>Trikonasan, Balasna Paschimottanasana, SethuBandhasana</p>	<p style="text-align: center;"><u>ART & CRAFT</u></p> <p>(Unit-2: Still Life)</p> <ul style="list-style-type: none"> • Shapes • Forms & Shadows, Memory Drawing, Craft
<p style="text-align: center;"><u>MUSIC</u></p> <ul style="list-style-type: none"> • Swaralankar 	<p style="text-align: center;"><u>ART & CRAFT</u></p> <p>(Unit-2: Still Life)</p> <ul style="list-style-type: none"> • Shapes • Forms & Shadows, Memory Drawing, Craft



The Lexicon Schools
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Month Wise Curriculum- Class - VII
August 2019

<u>ENGLISH</u>	<u>HINDI</u>
<p>Course book: Unit 4: Forces of nature- Section 1: Tsunami the Slayer of lives, Section 2: Flames in the forest (Project), Language study 1 PSA Pg-61 Life Skills 1, Critical Thinking & Analysis (OTBA) Literature: Ch4 Princess September, Ch-5-The night we won the Buick Workbook: Worksheet 3-Real Life Heroes Grammar: Ch12-Articles, Ch5 Verbs- Transitive & Intransitive Ch8-Subject-Verb Agreement- Ch15 Adverbs:Kinds, Ch16 Adverbs:Position Paragraph Writing & Diary Writing</p>	<p>Vasant: Ch-6-Rakt aurhamarasharir, Ch7 papa khogaye,(Reading) Ch-8-shamekkisan MahabharatKatha-Drithrashtrakichinta, bhimaaur hanuman,Duyeshkarne wale kajinahibharta Grammar: Ch-11 kriyakevikar, Ch12-Kriya Visheshan, Ch13-Sambandhbodhak, Ch14-Samuchybodhak, Ch15-Vismayadhibodhak, Ch16 Vakyavichar Investigation:-Jeevan me maakamahtava</p>
<u>MATHEMATICS</u>	<u>ICT</u>
<p>Ch 6-The triangle and its properties Lab Activity: Act 6 B-Getting altitudes of triangles Pg no 30, Act 7 B- Verifying a relation between exterior and interior opposite anglesPg No 33 Ch-7-Congruence of triangles Ch-8-Comparing Quantities Lab Activity: Act 9A-Verifying congruency Investigation: Draw different types of triangles and write their names.</p>	<p>Ch-3-Formulas and functions Project 3- Create a Worksheet to maintain the monthly expenses on stationary.Find the Total Using Formulas. Ch-4-Using Excel as Database Project 4- Project on Auto Filter command Code Activity: 24. Functions with Parameters in B Integration with Text Book L3- Formulas & Functions 25. Explore Project Ideas Project based learning</p>
<u>PHYSICAL EDUCATION</u>	<u>SANSKRIT</u>
<p>1. Fitness (Circuit Training) 2.Interval Training 3.Basketball (Shooting, Dribbling)</p>	<p>Ch.6 Sadacharah, Ch.7 Sankalpahsiddhidayak, Ch. 8 Trivarnahdhvajah Grammar- Chitravarnanam, lang-lakar</p>
<u>SCIENCE</u>	<u>HUMANITIES</u>
<p>Ch7-Weather, Climate and adaptation of animals to climate(pg-68) Ch8-Winds, Storms and Cyclones(pg-80) Ch- 4 Heat Investigation: Collect weather reports of seven successive days in winter months. Science lab:All related experiments not covered in the book.</p>	<p>HISTORY Ch-4 The Mughal Empire Ch-5 Rulers and building CIVICS Ch4-Growing up as boys and girls Ch5-Women change the world GEOGRAPHY CH-4-Air</p>
<u>MUSIC</u>	<u>ART & CRAFT</u>
<p>1. Beautiful Sunday 2. Desh bhakti song</p>	<p>Unit-4: Animals & Birds) 1) Animals Face, Birds. 2) Fish, Other Creatures. 3) Memory Drawing.</p>
<u>YOGA</u>	
<p>Trikonasan, Balasna Paschimottanasana, SethuBandhasana</p>	



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September& October 2019

<u>ENGLISH</u>	<u>HINDI</u>
<p>CourseBook: Unit 4: Forces of nature- Section 3: The Fog Unit 5: Life’s Simple Comedies- Section 1: the Wrong House Workbook:Formative assessment worksheet, Test1, Worksheet 4-Forces of Nature, Grammar: Auxiliaries, Ch7-Verbs: Finite and Infinite,Ch 10-The Flower, Ch-11-Climbing the Everest, Ch13-Modal Ch14- Phrasal Verbs, Ch19-Sentences:Kinds based on Meaning, Ch20-Phrasal Clauses,Ch 21-Not quite feather-Brained Pg 113 Diary writing</p>	<p>Vasant: Ch- ch9 chidiyakibachhi Mahahabharat Katha- Mayavisarover,yaksprashna,agyatvas, pratigya-purti, viratkabhram ,mantrana, rajdoothsanjay, shanti doothshri Krishna , pandavoaurkawravokesenapati, Grammar: Ch17-Vakye kebhed,Ch 18-Shabdh rachnaUpsargCh19-Pratyay Ch20-Sandhi</p>
<u>MATHEMATICS</u>	<u>ICT</u>
<p>REVISION Ch-8 Comparing Quantities (Continued) LabActivity: Act10-Finding the ratio of body measurement Ch9-Rational Numbers</p>	<p>Ch-5-Advance Features of Excel Project 5: Prepare a column chart for the given data with formatting effects.</p>
<u>SCIENCE</u>	<u>SANSKRIT</u>
<p>Ch 10 Respiration in organisms(pg-108) Ch-12Reproduction in Plants(pg-133) Science Lab: Exp.18(pg 55),Exp-22(pg 63)</p>	<p>Ch.9 AhamapiVidhyalayamGamishyami, Ch. 10 Vishvabandhutvam, Ch. 11 Samavayo hi durjayah Grammar- Karaka</p>
<u>PHYSICAL EDUCATION</u>	<u>HUMANITIES</u>
<p>Basketball (Shooting, Dribbling)</p>	<p>HISTORY- Ch-6-Towns, Traders& Crafts persons CIVICS-Ch-6-Understanding Media. GEOGRAPHY -Ch-6 Natural vegetation and wild life</p>
<u>MUSIC</u>	<u>ART & CRAFT</u>
<p>God is good all the time</p>	<p>Unit-5: Human Figure</p> <ul style="list-style-type: none"> • Face & Features. • Human Study. • Hands & Feet.
<u>YOGA</u>	
<p>Surya Namaskar, Dhanurasana, NaukasanAdhoMukhoSvanasana</p>	



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November & December - 2019

<u>ENGLISH</u>	<u>HINDI</u>
<p>Course book: Unit 5: Life's Simple Comedies- Section 2: The Too-Many Professors, Section3-The Muddle head Unit 6-Mystery- Section 1:TheFace on the Wall, Project 2-Term2 Integrated Project, Language Study2 Literature:Poem-5-Two's company, Ch6Experiments Work Book: Worksheet 5-Life's Simple Comedies Grammar:, Ch2-Sentences:Kinds based on Structure, Ch34-Story Writing, *Email Writing-Literature Book, Ch24-Peruvian Marvels,Ch23-Relative Pronouns & Clauses</p>	<p>Vasant:, Ch-10-Apurva Anubhav,ch11rahimkedohe, Ch-12-kancha(Reading) ,Ch-13 ektinka,Ch-14-khan pan kibadaltitasveer, Ch-15-Nilkanth Mahabharat Katha- paheladusraaurTisradin,ChauthapachwaurChattadin,sa twa, athwaaurnawadin.Kathabhishmsharshap,barhavaadin,ab himanyu,Yudhishtirkichintaaurkamna, Bhuriksharwa, JaidrathaurAcharya Drone kaanth, Grammar: Ch21-Samas, Ch22-Shabdh vivek , Ch23-Viram Chinh, Ch24-Muhavare aurlokokthiya Investigation:- Fast food se hone wale nuksanke bare me anuchedlikhiye</p>
<u>HUMANITIES</u>	<u>ICT</u>
<p>HISTORY CH-7Tribes Nomads and settled communities Ch-8 Devotional path to the divine,map Work Geography Ch-7 Human environment - Settlement, Transport and communication, map Work Civics Ch-7- Understanding advertising. Ch-8- Markets around us</p>	<p>Ch-9-Looping Statements Project 6:Create a program to accept the rates and quantity of 6 items entered by customers and calculate a bill for each customer. Computer Science Educational Week Hour Of Code: 26. The Design Process Project based learning</p>
<u>MATHEMATICS</u>	<u>SANSKRIT</u>
<p>Ch9-Rational Numbers(Cont) Lab Activity:Act No 11-Multiplication of fractions, Ch10-Practical Geometry Ch-11-Perimeter and Area Lab Activity:Act No 13B-Finding Ratio of Circumference of a circle to its diameter is constant. Investigation:Find the perimeter of the playground. Ch-12-Algebraic expression Lab Activity:Act-14 Evaluating algebraic Expression,</p>	<p>Ch.12 Vidyadhanam, Ch.13 Amrutamasanskritam Grammar- Ikaranta- striling</p>
	<u>SCIENCE</u>
	<p>Ch11 Transportation in animals and plants(pg-121) Ch13-Motion and Time(pg-143) Ch-17 Forests: Our Lifeline (pg-206) Science Lab: Exp.19(pg.58),Exp-23(pg.67)</p>
	<u>PHYSICAL EDUCATION</u>
	<p>Football 1.Dribling 2. Theory about Football Skills and Field Practice 3.Badminton.</p>
<u>MUSIC</u>	<u>ART & CRAFT</u>
Taaldadra and kehrwa	<ul style="list-style-type: none"> • (Unit-6: Creative Craft) • Mask Making, Paper Sculpture. Clay Modeling, • Presentation:- Framing & Mounting.
<u>YOGA</u>	
Bandha Sarvangasana, Chaturanga, Natrajasaa, Bakasana	



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Month Wise Curriculum- Class - VII
January 2020

<u>ENGLISH</u>	<u>ICT</u>
<p>Course book: Unit 6-Mystery- Section 2: Guilty, Section 3:The Listeners Life Skills2, Language Study3, Assessment of Speaking , Assessment of Listening</p> <p>Literature: Ch7- I Never Forget a Face, Poem 7- Daffodils, Ch 8-Michael,</p> <p>Workbook: Worksheet6-Mystery</p> <p>GrammarCh25-Active and Passive Voice,Ch26-Direct&Indirect Speech,Ch6-Verbs:tenses, Travel Brochure-Literature Book, Ch28-Back from the Brink,Ch27-TheMountain & the Squirrel, Ch36-ChildrenLiving on the Edge.</p>	<p>Ch-10-Surfing Net and Email Ch-11-The Virus</p> <p>Project 7-Create a PPT on five IT personalities who have contributed in the field of Computers.</p> <p>Project 8-Make a PPT on viruses and their harmful effects .Explain the role of antivirus in preventing it.</p> <p>Code activity: 27. Build Your Project -Project based learning 28. Revise Your Project & 29. Present your Project based learning (Project can be assessed in Final ICT practical Exam)</p>
<u>MATHEMATICS</u>	<u>HINDI</u>
<p>Ch-13-Exponents and powers Lab Activity: Act-15-Expressing exponents by folding paper Pg No 57 Ch-14-Symmetry Lab Activity: Act-16-Making designs Pg No 60 Investigation: Draw 10 different symmetrical shapes. Ch-15-Visualising Solid shapes</p>	<p>Vasant _Ch16 bhoraurbarkhaCh-17-Vir kunwar Singh,Ch-18 Sanghrashkekar main tunakmijaz hogaya,HamariKhwaishCh-19-Ashram kaAnumanithVayya, (Reading) Ch-20-Viplav gayan (Reading)</p> <p>Mahabharat: karnaaurduryodhanbhi mare gaye, Aswaththama, YudhishterkiVedna, PandavokaDrithrashtrakeprathivyavharr,Shri Krishna aurYudhistihr, PrashnaAbhyas.</p> <p>Grammar: _apathitgadyansh Ch26-Patra lekhan, Ch27-Nibandh Lekhan Investigation:- Kisi pratishtithvyaktikochunkarunke bare me likhiye</p>
<u>SANSKRIT</u>	
<p>Ch.14 AnarikayahJigyasa, Ch.15 Lalanageetam Grammar- Shabdarupani</p>	
<u>SCIENCE</u>	<u>HUMANITIES</u>
<p>Ch9-Soil(pg-96) Ch14 Electric current and its effects(pg-160) Ch-15 Light(pg-174) Science Lab:Exp.17(pg 52),Exp.24(pg70), Exp.25(pg71), Exp.26(pg74)</p>	<p>History Ch 9-The Making Of regional Cultures Ch 10-Eighteenth century political formations</p> <p>Civics Ch-9- A shirt in the market. Ch-10 Struggles for equality</p> <p>Geography Ch-7Human Environment Settlement, Transport & Communication (Activity) Ch-8 Human environment interaction Map Work Ch-9Life in the temperate grasslands. Map Work- Ch-10 Life in the deserts. Map Work</p> <p>Investigation Report on how advertisements commercialize.</p>
<u>PHYSICAL EDUCATION</u>	
<p>Football 1.Dribbling 2.Theory about Football Skills and Field Practice 3.Badminton.</p>	
<u>MUSIC</u>	
<p>1. Make me a Channel of your peace 2. Patriotic Songs</p>	
<u>YOGA</u>	<u>ART & CRAFT</u>
<p>Bandha Sarvangasana, Chaturanga, Natrajasaa, Bakasana</p>	<p>Unit-7: Design & Décor PatternDesignCalligraphy.Paint the Pot.</p>

* February- Revision for Final Assessment.



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SEWA

(SOCIAL EMPOWERMENT FOR WORK AND ACTION)

TERM I	TERM II
<p>Creating awareness by visiting a Museum/Historical site.</p> <p><u>Thinker keys:</u></p> <p>The picture, The alphabet, The reverse, The what if?</p>	<p>Creating awareness about Textbook v/s Internet</p> <p><u>Thinker keys:</u></p> <p>The ridiculous The question The forced relationships: The variation, The what if?</p>

THINKING SKILLS

TERM I	TERM II
<p><u>Thinking skills:</u></p> <p>To study our Heritage and Historical monuments.</p> <p><u>Thinker keys:</u></p> <p>The combination, The variation, The prediction, The reverse.</p>	<p>Research on Internet productivity</p> <p><u>Thinker keys:</u></p> <p>The brain storming The invention Interpretation The alternative</p>

MANAGEMENT STUDIES

TERM I	TERM II
<p>How can we manage to preserve our Heritage?</p> <p><u>Thinker keys:</u></p> <p>The different uses The prediction The Bar</p>	<p>How can we bring about effective e-Learning?</p> <p><u>Thinker keys:</u></p> <p>The different uses The brick wall The commonality</p>



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INVESTIGATIONS

Term - 1

<p style="text-align: center;"><u>April-June</u></p> <p>MATH-Prepare a double bar graph on marks Obtained in first term and second term and second term by grade VII</p> <p>SCIENCE-Find out what vitamins are and get the information on its necessity and the food items rich in vitamins.</p> <p>ICT - Prepare MS Excel worksheet of "Various Protocols on the Web"</p>	<p style="text-align: center;"><u>July</u></p> <p>HINDI:Himalaya se nikalnewalinadiyonke bare me likhiye</p>
<p><u>August</u></p> <p>MATH-Draw different types of triangles and write its properties.</p> <p>SCIENCE-Collect weather reports of seven successive days in winter months.</p> <p>HINDI-Panievambijlibacho - shirshakparekpariyojnabanae</p> <p>ICT:PRO4: Create a website on the solar system.</p>	

TERM - 2

<p style="text-align: center;"><u>October/November/December</u></p> <p>Maths:Find the perimeter and area of your football and basket ball grounds.</p> <p>Science: Visit a water treatment plant.</p> <p>ICT: PRO 5: Create a website on 'Champions trophy 2017'</p> <p>PRO 6: Create a website on pets.</p>	<p style="text-align: center;"><u>Jan-Feb</u></p> <p>Math: Draw 10 different symmetrical shapes</p> <p>Science:As men age, do they pass on genetic abnormalities to their children?</p> <p>Humanities: Report on how advertisement commercialize.</p>
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INTEGRATED PROJECT

<p>Term 1</p> <p>TOPIC: RESPONSIBLE TOURISM Pg. 59 (English course book)</p>
<p>Term 2</p> <p>TOPIC: PLANET PROTECTORS Pg. 110 (English course book)</p>