

TITIKSHA PUBLIC SCHOOL
SESSION 2018- 19
SYLLABUS
CLASS: V
ENGLISH

Month	Portion of Syllabus to be Covered	Activity/ Practical/ Project
April	Coursebook: Sir Smasham Uppe The Puddle Monster Grammar: Parts of Speech The Sentence Subject and Predicate Writing: Diary entry(family wedding, village life)	Speak a Minute Topic:Describe a funny incident Spell test
May	Coursebook: Best Christmas Present Grammar: Transformation of Sentences Easily confused words Nominalisation Writing: Letter writing(thank you letter)	Speak a Minute Topic:Kindness Spell test
July	Coursebook: Dear Mum The Boy Who Flew Too High If I Knew Grammar: Simple and Continuous Tense Alliteration Basic Verb Form	Role play
August	Coursebook:The Story of Sadako Sasaki In Fourteen Hundred and Ninety- Two Grammar: Modals Verb Perfect tense Easily confused words Writing: Advertisement(missing dog, missing cat)	Design a book cover Framing rules Topic: Maintaining peace in the classroom
September	Revision(Half yearly exam) Comprehension: <ul style="list-style-type: none"> • My Pet Dog • Rikki-Tikki-tavi Grammar: Noun Number Gender Note: <ul style="list-style-type: none"> • Educomp comp modules will be shown for all the grammar topics. • Comprehension and vocabulary building exercises will be practised from the book, 'Grammar with a Smile 	
October	Coursebook: Sinbad the Sailor	Role play(enact an interview)

	<p>How the Little Kite Learned to fly</p> <p>Grammar: Subject Verb Agreement Articles Preposition Punctuation Phrasal verb</p> <p>Writing: Speech(importance of education, role of women, adopting an animal)</p>	<p>Describe a monster</p>
November	<p>Coursebook: A Boy Who Knew Not Fear The Story of Panna Dai</p> <p>Grammar: Transitive and Intransitive verb Direct and Indirect speech</p> <p>Writing: Picture composition</p>	<p>Using a dictionary</p>
December	<p>Coursebook: Ten Tall Oak Trees Flames in the Forest</p> <p>Grammar: Pronoun Adjectives Degree of Adjectives Order of Adjectives Idioms Proverbs Phrasal verb</p> <p>Writing: Essay(a visit to a zoo, person I love the most)</p>	<p>Spell test</p> <p>Group discussion Topic: Life of a fire fighter</p>
January	<p>Coursebook: How Lightening Was Made The Tempest</p> <p>Grammar: Adverbs Comparison of Adverbs Conjunction</p> <p>Writing: Formal letter writing(permission to organise farewell party, misplaced library book)</p>	<p>• Screening of the movie based on the play, 'The Tempest'</p>
February	<p>Revision(Yearly exam) comprehension:</p> <ul style="list-style-type: none"> • I am a Tiger and I Need Your Help • Mother Teresa • The Red Flower <p>Vocabulary: Punctuation</p> <p>Note:</p> <ul style="list-style-type: none"> • Educomp modules will be shown for all writing and grammar topics. • Comprehension and vocabulary building exercises will be practised from the grammar book, 'Grammar with a Smile' 	

MATHEMATICS

Month	Portion of Syllabus to be Covered	Activity/ Practical/ Project
April	Ch -1 More on Large Numbers Ch-2 Operations on Large Numbers	*Drawing an abacus
May	Ch – 2 Operations on Large Numbers Ch – 3 Factors and Multiples	*Flash card activity *Maths game on factors and multiples
July	Ch – 3 Factors and Multiples Ch – 4 Fractions Ch – 6 Basic Geometry	*Project on Fractions with strips
August	Ch – 6 Basic Geometry Ch – 7 Patterns & Symmetry Ch – 13 Mapping Skills	* Basic Geometry in daily life *Windmill making activity
September	REVISION	-
October	Ch – 5 Decimals Ch – 8 Metric Measures	*Decimal place value activity *Measuring Grocery items
November	Ch – 9 Perimeter & Area Ch – 10 Volume and Nets	*Finding area using square paper
December	Ch – 11 Time and Temperature Ch – 12 Life Mathematics	*Making a timeline of daily routine
January	Ch – 12 Life Mathematics Ch – 14 Data Handling	*Bill Making activity *Project on graphs
February	Ch -15 Problem Solving Skills REVISION	

SCIENCE

Month	Portion of Syllabus to be Covered	Activity/ Practical/ Project
April	Ch – 1 Plants Around Us Ch – 7 States of Matter	<ul style="list-style-type: none"> • Dissection of Germinated Seed • Demonstration – Separation Techniques (filtration, handpicking)
May	Ch – 2 Reproduction in Animals	<ul style="list-style-type: none"> • 2-D model making showing internal structure of hen's egg
July	Ch – 3 Health and Diseases Ch – 8 Air and Water	<ul style="list-style-type: none"> • To study a Vaccination Card and complete content book activity given on page 33. • Model Making – Layers of Atmosphere
August	Ch – 9 Force and Energy Ch – 10 Simple Machines	<ul style="list-style-type: none"> • Poster Making – Energy Conservation • Worksheet on Simple Machines
September	Revisions + Half Yearly	
October	Ch – 4 Our Skeletal System Ch – 11 Light, Shadows and Eclipse	<ul style="list-style-type: none"> • Skeletal System Model Making using Ear Buds • Model Making – Solar and Lunar Eclipse
November	Ch – 5 Our Nervous System	<ul style="list-style-type: none"> • Model making showing Parts of Brain using Clay
December	Ch- 12 Sun, Moon and the Earth Ch – 13 Pollution and Conservation	<ul style="list-style-type: none"> • Discussion on ISRO and its achievement • Best Out of Waste
January	Ch – 6 Rocks and Minerals	<ul style="list-style-type: none"> • Collection of Different Types of Rocks and Minerals
February	Revision + Yearly Exams	

SOCIAL SCIENCE

Month	Portion of Syllabus to be Covered	Activity/ Practical/ Project
April	History Ch-1 (Beginning of the British Rule in India)	<ul style="list-style-type: none"> • Wall Hanging (Timeline) • Map Activity

	Geo Ch-4 (The Earth's Surface)	
May	Geo Ch- 6 (Movements of the Earth) Geo Ch -5 (Latitudes and Longitudes)	<ul style="list-style-type: none"> • Role Play • Thermocol ball activity
July	Civics Ch-13 (Indian Society and Culture) Civics Ch-14 (Religions of India)	<ul style="list-style-type: none"> • Cultural Me (This activity will be given during summer break as S.E. Activity) • Mind Mapping
August	History Ch-2 (Indian freedom struggle I) Geo Ch- 10 (Staying Connected)	<ul style="list-style-type: none"> • Poster making on “Traffic Rules Awareness”
September	REVISIONS	
October	History Ch-3 (Indian Freedom Struggle II) Civics Ch-15 (Democracy in India)	<ul style="list-style-type: none"> • Timeline activity • Class Elections
November	Geo Ch-7 (Temperature zones of the world) Geo Ch-8 (Equatorial Forests and Temperate Grasslands)	<ul style="list-style-type: none"> • Map Activity
December	Civics Ch- 16 (Global peacekeepers: The UN) Geo Ch -9 (Hot Deserts & Frigid Zone)	<ul style="list-style-type: none"> • Collage making activity (Notebook) • Map Activity
January	Geo Ch -11(Saying No to Pollution) Geo Ch-12 (Surviving Disasters)	<ul style="list-style-type: none"> • Case Study • Mock Drill
February	REVISIONS	

COMPUTER

MONTH	PORTION OF SYLLABUS TO BE COVERED	PRACTICALS
April	Ch - 1 (Computer- Now and Then)	1. Specifying Early calculating device, Modern digital computers, Classification of fourth Gen. computer

May	Ch - 2 (Computer Software)	1. Playing with Windows key 2. Using the Windows Memory Diagnostic utility
July	Ch - 3 (Start Menu and Control Panel) Ch - 4 (Inserting Objects in MS Word)	1. Changing the keyboard setting from the Control Panel 2. Changing Date and Time Setting of the system 3. Inserting picture
August	Ch - 4 Contd.. Ch - 5 (Page Formatting in MS Word) Revision for Term I Exam	1. Resizing, Rotating Moving picture 2. Inserting Page Margins and changing Orientation 3. Insert a Break
September	EXAMS	
October	Ch - 6 (More About MS PowerPoint 2010)	1. Creating Presentation 2. Inserting Sound 3. Inserting Smartart graphics
November	Ch - 7 (Introduction to MS Excel)	1. Creating Data type in MS Excel. 2. Entering and Selecting data. 3. Using Auto Fill & AutoSum feature.
December	Ch - 8(Problem Solving) Ch - 9 (Introduction to QBasic)	1. Flow Chart to compare two numbers. 2. To Input two numbers and calculate their sum and difference using QBasic
January	Ch - 10 (Internet and Emails)	1. Searching information using Search Engines. 2. Visiting WebSites by typing URL.
February	Ch - 10 Contd... Revision for Term II Exam EXAMS	Revision Assignment for Term II Exam.

हिंदी

Month	Portion of Syllabus to be Covered	Activity/ Practical/ Project
April	पाठ्यपुस्तक – पाठ-1 काँटो में राह बनाते हैं पाठ -2 दया की जीत व्याकरण- अध्याय – 1 भाषा और व्याकरण अध्याय – 2 वर्ण विचार अध्याय – 14 शब्द भंडार अध्याय – 18 अपठित गद्यांश	संयुक्त व्यंजन और दवित्व व्यंजन से शब्दों की रचना करें।
May	पाठ्यपुस्तक – पाठ -3 होनहार विरवान के होत चीकने पात पाठ -4 लहरों के गीत व्याकरण – अध्याय – 4 संज्ञा	'बुद्धिमानी' विषय पर आधारित चित्र सहित कहानी लेखन
July	पाठ्यपुस्तक – पाठ- 5 माउट आबू पाठ – हेलेन केलर व्याकरण – अध्याय – 5 लिंग अध्याय – 6 वचन अध्याय – 14 शब्द भंडार पुनरावृत्ति अभ्यास (आवधिक परीक्षा -1 हेतु)	अपनी एक रोचक यात्रा का वर्णन करें।
August	पाठ्यपुस्तक – पाठ – 7 नन्ही कलम से पाठ – 8 अनमोल वचन व्याकरण – अध्याय – 8 सर्वनाम अध्याय – 15 मुहावरे और लोकोक्तियाँ अध्याय – 18 अपठित गद्यांश अध्याय – 21 अनुच्छेद लेखन	रहीमदास और कबीरदास का एक – एक मनपसंद दोहा अपनी उत्तर पुस्तिका में लिखें।
September	पुनरावृत्ति अभ्यास (अर्धवार्षिक परीक्षा हेतु)	
October	पाठ्यपुस्तक – पाठ- 9 बापू का पत्र पाठ – 10 प्रायश्चित्त व्याकरण – अध्याय – 9 विशेषण	गांधी जी के जीवन की किसी महत्वपूर्ण घटना का वर्णन करें।
	अध्याय -14 शब्द भंडार	
November	पाठ्यपुस्तक – पाठ-11 बुलंद भारत की नई तस्वीर पाठ – 12 सपना व्याकरण – अध्याय – 10 क्रिया अध्याय – 15 मुहावरे और लोकोक्तियाँ	'बेटी बचाओ बेटी पढ़ाओ' पर एक स्लोगन लिखें।
December	पाठ्यपुस्तक – पाठ-13 पैसों का पेड़ पाठ – 14 खेल दिवस व्याकरण - अध्याय – 5 लिंग अध्याय – 11 काल अध्याय – 13 वाक्य अध्याय – 18 अपठित गद्यांश पुनरावृत्ति अभ्यास (आवधिक परीक्षा 2 हेतु)	पेड़ की उपयोगिता पर पोस्टर तैयार करवाना।
January	पाठ्यपुस्तक – पाठ -15 दस आमों की कीमत पाठ –16 संकल्प व्याकरण – अध्याय -6 वचन अध्याय – 14 शब्द भंडार अध्याय – 16 अशुद्धि शोधन अध्याय – 17 विराम चिह्न अध्याय – 20 पत्र लेखन	अपना कोई एक संकल्प लिखवाना।
February	पुनरावृत्ति अभ्यास (वार्षिक परीक्षा हेतु)	