



Indian School Wadi Kabir

Class: VII

ISWK SHARING KNOWLEDGE
(Monthly Plan - August 2022)

SUBJECTS	Week - 1	Week - 2	Week - 3	Week - 4	Week - 5	Learning Outcomes
ENGLISH	*Story Writing	*Subject Verb Agreement	* Poem- Somebody's Mother	* Formal Letter	* Tenses	<p>*Follow conventions of Story Writing & Formal Letter with respect to layout,format,etc.</p> <p>*Understand the rules and concepts related to Subject and Verb relationship and use them meticulously in vocabulary.</p> <p>*Create awareness or appreciation for content, language, style and tone of the poem. Inculcate values, importance of being sympathetic and empathetic</p> <p>*Understand the concept and rules related to Tenses and their sub kinds</p>

<p>MATHEMATICS</p>	<p>Simple Equations:</p> <ul style="list-style-type: none"> * Solving Equations-using Balancing Method *Transposing method 	<p>Simple Equations:</p> <ul style="list-style-type: none"> * Application of simple equation in practical situation 	<p>Lines & Angles:</p> <ul style="list-style-type: none"> * Introduction * complementary * supplementary angles * Adjacent angles * Linear pair * Vertically opposite angles * Intersecting lines and transversal 	<p>Lines & Angles:</p> <ul style="list-style-type: none"> * Angles formed by parallel lines <p>Rational numbers:</p> <ul style="list-style-type: none"> * Introduction & definition 	<p>Rational numbers:</p> <ul style="list-style-type: none"> * Introduction Positive and negative rational numbers * Equivalent rational numbers * Representation on * Number line * Standard form *Comparison * Rational number between two RN. 	<ul style="list-style-type: none"> *Develops the skill in computing with speed and accuracy and also framing equation solving. *Applies the transpose method for solving more equations. * Describes and calculates related angles complementary angles supplementary angles Adjacent angles and Linear pair *understands and identifies rational numbers and locates them on the number line.
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<p>SCIENCE</p>	<p><u>COMPLETING CHAPTER 2 - NUTRITION IN ANIMALS</u></p>	<p>COMPLETING CHAPTER 2 - NUTRITION IN ANIMALS -</p> <p>CHAPTER 3 - FIBRE TO FABRIC (HANDOUT)</p>	<p><u>CHAPTER 16 & 18 WATER: A PRECIOUS RESOURCE AND WASTEWATER STORY</u></p>	<p><u>CHAPTER 13 - MOTION AND TIME</u></p> <p>Introduction, (Table-13.1), Slow or fast, Measurement of time (Act-13.2, Table-13.2)</p>	<p><u>CHAPTER 13 - MOTION AND TIME (contd) -</u></p> <p>Units of time and speed, Measuring speed, distance and time- numerical (Table-13.3, 13.4) Distance-time graph.</p> <p>Text book Exercises and worksheet discussion.</p>	<ul style="list-style-type: none"> * To evaluate the role of the small intestine and large intestine in the process of digestion. * Analyse the digestive system in humans and ruminants. * To understand the process involved in obtaining wool, * To understand the importance of selective breeding, * To know how silkworm is reared. * To identify the consequences of water wastage * Different steps to conserve water * Identify the devices used for measuring time * Define oscillation and time period of a simple pendulum * Calculate the time period of a simple pendulum
<p>SOCIAL SCIENCE</p>	<p>The Mughal Empire (Hist)</p>	<p>The Mughal Empire (Hist)</p>	<p>Our Changing Earth (Geo)</p>	<p>Towns, Traders and Craftsperson (Hist)</p>	<p>How the State Government works (Civics)</p>	<p>*Expansion and administration of the Empire</p>

						<p>*Formation of Landforms through agents of gradation.</p> <p>*Understand the importance of trade and commerce.</p> <p>*Understanding the working of the State Government.</p>
<p>MALAYALAM 2ND LANGUAGE</p>	<p>ഒരു വിദ്യാലയ കഥ</p> <p>വാക്യശൃംഖല</p> <p>പദശൃംഖല</p>	<p>ഒരു വിദ്യാലയ കഥ</p> <p>വാക്യശൃംഖല</p> <p>പദശൃംഖല</p> <p>ദിക്കുകൾ</p>	<p>ഒരു വിദ്യാലയ കഥ</p> <p>വാക്യരചന</p> <p>വാക്യശൃംഖല</p> <p>പദശൃംഖല</p> <p>Dictation</p>	<p>സ്വാഗതം</p> <p>കഞ്ഞിക്കൊറ്റ</p> <p>വാക്യശൃംഖല</p> <p>പദശൃംഖല</p>	<p>സ്വാഗതം കഞ്ഞിക്കൊറ്റ</p> <p>വാക്യശൃംഖല</p> <p>പദശൃംഖല</p> <p>Poem Recitation</p>	<p>കവിതയുടെ ആശയം ഗ്രഹിക്കുന്നു</p> <p>മൂല്യങ്ങളുടെ മഹത്വം മനസ്സിലാക്കുന്നു</p> <p>കഥ വായിച്ച് ആശയം മനസ്സിലാക്കുന്നു</p> <p>വാക്യഘടന ഭാഷാശൃംഖല എന്നിവ അറിയുന്നു</p>
<p>HINDI 2ND LANGUAGE</p>	<p>पाठ 4- कविता हम पंछी उन्मुक्त कविता की व्याख्या शब्दार्थ , पठन-पाठन</p>	<p>प्रश्नोत्तर- मौखिक/लिखित प्रश्नोत्तर व्याकरण-विलोम, पर्याय, अनेकार्थी</p>	<p>लेखन कौशल- संवाद /अनुच्छेद कार्य पत्रिका /अपठित गद्यांश</p>	<p>पाठ 5- (संस्मरण) अपूर्व अनुभव संस्मरण की व्याख्या शब्दार्थ</p>	<p>(सतत---)अपूर्व अनुभव Speaking/Reading पठन-पाठन</p>	<p>प्रकृति के प्रति प्रेम व लगाव उजागर करना पाठन-लेखन कौशल का विकास , व्याकरणिक इकाइयों की जानकारी में वृद्धि रचनात्मक कौशल का विकास </p>

<p>FRENCH 2ND LANGUAGE</p>	<p>Leçon 9 - Ma maison *Passage and passage exercices</p>	<p>Leçon 9 - Ma maison *Les adjectifs et les questions/ verbe Voir</p>	<p>Leçon 9 - Ma maison Textbook & workbook exercises</p>	<p>Leçon 10 - Une lettre de Rouen *Passage and passage exercices</p>	<p>Leçon 10 - Une lettre de Rouen *Les régions de la France *Ma Ville *La lettre</p>	<p>*poser des questions personnelles *Décrire un lieu *apprendre les adjectifs possessifs/verbe voir</p>
<p>MALAYALAM 3RD LANGUAGE</p>	<p>കാക്ക വാക്യശൃദ്ധി പദശൃദ്ധി</p>	<p>കാക്ക വാക്യശൃദ്ധി പദശൃദ്ധി Dictation</p>	<p>കാക്ക വാക്യശൃദ്ധി പദശൃദ്ധി</p>	<p>കാക്ക വാക്യശൃദ്ധി പദശൃദ്ധി Poem Recitation</p>	<p>ശകനം വാക്യശൃദ്ധി പദശൃദ്ധി Class Test</p>	<p>കവിതയുടെ ആശയം മനസ്സിലാക്കുന്നു കവിത വായിക്കാൻ പ്രാപ്തരാകൂ വാക്യഘടന, ഭാഷാശൃദ്ധി എന്നിവ അറിയുന്നു</p>

<p>HINDI 3RD LANGUAGE</p>	<p>3 ओणम ओणम (पर्व) गद्य पाठ, भूमिका</p>	<p>3 ओणम (पर्व) गद्य पाठ, व्याख्या , शब्दार्थ , सरलार्थ , प्रश्नोत्तर आदि</p>	<p>प्रश्नोत्तर, सुलेख, वाक्य शुद्धि,</p>	<p>व्याकरण</p>	<p>कारक चिह्न, मुहावरे, शब्द शुद्धि, शब्दार्थ</p>	<p>भारतीय पर्व - त्योहारों का ज्ञान-वर्धन होगा , कारक तथा मुहावरों का ज्ञान होगा तथा उनके सही प्रयोग का ज्ञान बढ़ेगा।</p>
<p>SANSKRIT 3RD LANGUAGE</p>	<p>लङ्-लकार:(मध्यमः पुरुषः-क्रमशः) 4.लङ्-लकारः (उत्तमः पुरुषः) पाठभाग,शब्द शक्तिः, नई धातुएँ</p>	<p>नए अव्यय,सन्धियुक्त शब्द ,उपसर्ग,</p>	<p>व्याकरणम्,अभ्यास ,प्रश्नावली</p>	<p>व्याकरणम्, कार्यपत्रिका</p>	<p>5.लोट् लकारः पाठभाग,व्याकरणम्, शब्द शक्तिः, धातु रूप -लिख्- लोट् लकारः</p>	<p>नवीनशब्दानां,सन्धियु- क्तशब्दानां,नवीनधातूनां ,अव्ययानां च प्रयोग- ज्ञानम् वाक्य-निर्माणस्य ज्ञानम् व्याकरणस्य ज्ञानं वर्धयति </p>
<p>ARABIC 3RD LANGUAGE</p>	<p>في الحافلة (درس)</p>	<p>في الحافلة (درس)</p>	<p>الحوار (من انتم)</p>	<p>دجاجة والثعلب (القَصَن)</p>	<p>دجاجة والثعلب (القَصَن)</p>	<p>يقدر الطلاب ان ينشأ الحولر النحو الضمائر المنفصلة والمنفصلة</p>
<p>COMPUTER</p>	<p>Html-Creating WebpageLab Activity</p>	<p>HTML -Images, Links & Tables</p>	<p>Images in a webpage.Inserting</p>	<p>List</p>	<p>Creating a Link to an image.</p>	<p>Students will learn to insert images in the</p>

SCIENCE	programs using <hr>,<h1>, ,<I>& tags.		images, entering an image in the webpage, Specifying size of an image & border.	Ordered List, Unordered List Links in a WEB page		webpage.They will learn to create html programs using list concepts.
ART	COMPOSITION IN COLOUR	STUDY OF VARIOUS SUBJECTS RELATED TO DAILY LIFE	PREPARING OUTLINE AND START COLOURING	CONTINUED	COMPLETING THE COMPOSITION	LEARN TO PREPARE A COLOURFUL COMPOSITION ON THE GIVEN TOPIC
INDIAN MUSIC	Selection of choir for Independence Day	practice and final performance for independence Day.	Choir and orchestra practice for the Investiture ceremony.	Review of old materials and orchestra practice.	Discussions on notes, octaves and rhythms.	Review.
WESTERN MUSIC	Introduction to chords	ROOT chords	ROOT chords	CHORD PROGRESSIONS	CHORD PROGRESSIONS	How to hear a chord & the Root of a chord.
DANCE	Double hand gestures of abhinaya	Theory of bharatnatyam dance.practice for independence day dance	bharatnatyam steps and mudras	practice for upcoming events and dance competition	practical practice with musics	preparation for various events
PHYSICAL EDUCATION	SOCIAL HEALTH	MAJOR GAME: CHESS Origin of game, role of pons	SOCIAL HEALTH: Cleanliness on community level	MAJOR GAME: CHESS. rules and fouls, Match winning points	SOCIAL HEALTH: Protection of a person	children will learn the importance of other beings, and how to maintain cleanliness for their healthy being.



Class: VII

Indian School Wadi Kabir

ISWK SHARING KNOWLEDGE
(Monthly Plan - September 2022)

SUBJECTS	Week - 1	Week - 2	Week - 3	Week - 4	Week - 5	Learning Outcomes
ENGLISH	*Speaking Skill (ASL)	* Revision of Midterm Syllabus	* Revision of Midterm Syllabus	*Revision Worksheet	*Revision Worksheet	* Enhance the voice modulation, diction, pronunciation and gain confidence to do public speaking
MATHEMATICS	Rational numbers: Rational number in between	Rational Numbers: *Operation on rational numbers- addition & subtraction	Rational Numbers: Multiplication of rational numbers *Multiplicative inverse/Reciprocal. Revision for Mid-Term Exam	MID-TERM EXAMINATION	MID-TERM EXAMINATION	*Classify and compare rational numbers. *Basic operations on rational numbers

<p>SCIENCE</p>	<p><u>CHAPTER 8</u> -WIND, STORMS AND CYCLONES-</p> <p>Introduction, Air exerts pressure,</p>	<p><u>CHAPTER 8 - WIND, STORMS AND CYCLONES</u> (contd) -</p> <p>High speed winds are accompanied by reduced air pressure, Thunderstorms and Cyclones, Destruction caused by cyclones. Safety measures, advanced technology. Text book Exercises and worksheet discussion.</p>	<p><u>CHAPTER 8 - -WIND, STORMS AND CYCLONES-</u></p> <p>Text book Exercises and worksheet discussion.</p> <p>REVISION</p>	<p>MID TERM EXAMINATION</p>	<p>MID TERM EXAMINATION</p>	<ul style="list-style-type: none"> * Understand the concept of air pressure. * Conclude that air always moves from a high pressure region to a low pressure region. * Explain the causes of low air pressure. • Illustrate that air expands on heating. * Apply the concept of hot air and cold air in daily life situations. * Understand the formation and effects of a cyclone and thunderstorm * Define Tornado, cyclone and thunderstorm * Identify the instruments- wind vane and anemometer
<p>SOCIAL SCIENCE</p>	<p>Revision For Mid Term Exam</p>	<p>Revision For Mid Term Exam</p>	<p>Revision For Mid Term Exam</p>	<p>Mid Term Exam</p>	<p>Mid Term Exam</p>	
<p>MALAYALAM 2ND LANGUAGE</p>	<p>സ്വാഗതം കുഞ്ഞിക്കാറ്റേ വാക്യശ്രദ്ധി</p>	<p>Revision</p>	<p>MID-TERM ASSESSMENT</p>	<p>MID-TERM ASSESSMENT</p>	<p>MID-TERM ASSESSMENT</p>	<p>പാഠഭാഗം മനസ്സിലാക്കുന്നു. വ്യാകരണസവിശേഷതകൾ വേർതിരിച്ചറിയുന്നു.</p>

	പദശ്രദ്ധി Class Test Dictation					
HINDI 2ND LANGUAGE	व्याकरण-सर्वनाम, वाक्यांश, वाक्य शुद्धि। व्याकरण भाग का अभ्यास	लेखन कौशल- पत्र , विज्ञापन अनुच्छेद-अभ्यास , कार्य पत्रिका	6 वीर कुँवर सिंह(द्रुतपठन) पुनरावृत्ति...	Mid Term Exam	Mid Term Exam	व्याकरणिक इकाइयों की जानकारी में वृद्धि रचनात्मक कौशल का विकास
FRENCH 2ND LANGUAGE	Leçon 10 - Une lettre de Rouen *La France, qu'est-ce que c'est?	Leçon 10 - Une lettre de Rouen textbook & workbook exercises	Revision	Mid Term Exam	Mid Term Exam	*apprendre les régions de la France. *ecrire une lettre informelle *les villes/les moyens de transport
MALAYALAM 3RD LANGUAGE	ശക്തം വാക്യശ്രദ്ധി പദശ്രദ്ധി Listening Test	ആഴ്ചയിലെ ദിവസങ്ങൾ Revision Class Test	MID-TERM ASSESSMENT	MID-TERM ASSESSMENT	MID-TERM ASSESSMENT	പാഠഭാഗം വായിച്ച് മനസ്സിലാക്കുന്നു. ഭാഷാപരമായ സവിശേഷതകൾ വേർതിരിച്ചറിയുന്നു.
HINDI	रचना कार्य			Mid Term Exam	Mid Term Exam	रचना कौशल के ज्ञान में वृद्धि होगी

3RD LANGUAGE	चित्र वर्णन, सुलेख कार्यपत्रिका		Revision विराम चिह्न, विज्ञापन , चित्र वर्णन			
SANSKRIT 3RD LANGUAGE	लोट् लकार: (क्रमशः) 6.संख्या ज्ञानम् पाठभाग,व्याकरण	कार्यपत्रिका Revision	MID-TERM	MID-TERM ASSESSMENT	MID-TERM ASSESSMENT	
ARABIC 3RD LANGUAGE	الأسرة (درس)	المراجعة	MID-TERM	MID-TERM ASSESSMENT	MID-TERM ASSESSMENT	
COMPUTER SCIENCE	HTML -Images, Links & Tables	Creating a Table, Adding colour to a Table.Cell spacing & Cellpadding	Revision	MID-TERM ASSESSMENT	MID-TERM ASSESSMENT	
ART	Mid-term grading and examinations	Mid-term grading and examinations	Mid-term grading and examinations	Mid-term grading and examinations	Mid-term grading and examinations	Mid-term grading and examinations
INDIAN MUSIC	Mid-term grading and examinations	Mid-term grading and examinations	Mid-term grading and examinations	Mid-term grading and examinations	Mid-term grading and examinations	Mid-term grading and examinations
WESTERN MUSIC	Mid-term grading and examinations	Mid-term grading and examinations	Mid-term grading and examinations	Mid-term grading and examinations	Mid-term grading and examinations	Mid-term grading and examinations

DANCE	Mid-term grading and examinations	Mid-term grading and examinations	Mid-term grading and examinations	Mid-term grading and examinations	Mid-term grading and examinations	Mid-term grading and examinations
PHYSICAL EDUCATION	Mid Term Assessment : As per KHELO INDIA norms	Testing: strength Endurance Agility	Testing: Speed Flexibility Balance	MID TERM EXAMINATIONS	MID TERM EXAMINATIONSs	Children will learn how to perform the tests for physical fitness.



Indian School Wadi Kabir

Class: VII

ISWK SHARING KNOWLEDGE
(Monthly Plan - October 2022)

SUBJECTS	Week - 1	Week - 2	Week - 3	Week - 4	Week - 5	Learning Outcomes
ENGLISH	*Poem- The Sea	* Prose-The Face on The Wall	* Paragraph Writing	* Reported Speech	* Reported Speech	<p>*Respond to Questions that check poem comprehension, Expand vocabulary- Synonyms, identify Figures of Speech. Understand and appreciate the mood and tone of the poem. Skills learnt: Listening (Pronunciation and Diction) Writing (versification), Reading (Recitation).</p> <p>* Talk about experiences with storytellers- how do they capture their audience. Develop the skill of creative thinking and imagination.</p>

						<p>* Learn the proper format of Paragraph Writing . Organise their thoughts and ideas into a well written Paragraph. Write a well structured paragraph effectively and creatively.</p> <p>*Apply kinds of reported speech to make a report of past events. Identify the form of punctuation and capitalization. Use appropriate reporting verbs. Change the sentences from Direct Speech to Reported Speech</p>
MATHEMATICS	<p>Triangles & Its properties:</p> <p>*introduction</p> <p>*Median & Altitude of a triangle.</p> <p>*Exterior angle property of a triangle</p>	<p>Triangles & Its properties:</p> <p>*Angle sum property.</p> <p>*Special Triangles-Isosceles & Equilateral triangle.</p> <p>*Inequality property</p>	<p>Triangles & Its properties:</p> <p>*Pythagoras property</p> <p>*Application in practical situation</p> <p>Congruence of Triangles:</p>	<p>Congruence of Triangles:</p> <p>Criteria for congruence of Triangles- ASA, RHS.</p> <p>Application of congruence - Worksheet</p>	<p>Congruence of Triangles:</p> <p>Application of congruence - Worksheet</p>	<p>*Classifies triangles based on sides & angles.</p> <p>* Differentiates Median and Altitude of a triangle.</p> <p>Understands the properties of triangles.</p>

			<ul style="list-style-type: none">*Similar and congruent objects*Congruence of-plane figures, line segments, angles.*Congruence of Triangles. Criteria for congruence of Triangles -SSS, SAS			<ul style="list-style-type: none">*Application of pythagoras property in real life situations.*Establishes the relationship between the corresponding sides and angles of congruent triangles*apply the criteria for congruence of triangles such as SSS, SAS, ASA and RHS.
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<p style="text-align: center;">SCIENCE</p>	<p style="text-align: center;"><u>CHAPTER 15</u> -LIGHT-</p> <p>Introduction, Light travels in a straight line, Reflection of light, (Act-15.1, Reflection of light, (Act -15.2, 15.3), terms related to reflection, laws of reflection, Right or left (15.4),</p>	<p style="text-align: center;"><u>CHAPTER 15</u> -LIGHT (contd) -</p> <p>Playing with spherical mirrors, (Act-15.5,15.7), Sunlight – white or coloured</p> <p style="text-align: center;">Text book Exercises and worksheet discussion</p> <p style="text-align: center;"><u>CHAPTER 6 -</u> PHYSICAL AND CHEMICAL CHANGES -</p> <p>Introduction, Physical changes (Act-6.1, 6.2, 6.3, 6.4, 6.5), Chemical change (Act-6.6, 6.7, 6.8),</p>	<p style="text-align: center;"><u>CHAPTER 6</u> -PHYSICAL AND CHEMICAL CHANGES (contd)</p> <p>- Rusting of iron, crystallisation (Only definition)</p> <p style="text-align: center;">Text book exercise and worksheet discussion</p> <p style="text-align: center;"><u>CHAPTER 5 -</u> ACIDS, BASES AND SALTS</p> <p>-Introduction, acids and bases, Natural indicators around us- litmus, turmeric, china rose.</p>	<p style="text-align: center;"><u>CHAPTER 5 -</u> ACIDS, BASES AND SALTS -</p> <p>Neutralisation, neutralisation reactions in everyday life.</p> <p style="text-align: center;">Text book exercises and worksheet discussion.</p> <p style="text-align: center;"><u>CHAPTER 9 -</u> SOIL - (HANDOUT)</p>	<p style="text-align: center;"><u>CHAPTER 9 -</u> SOIL - (HANDOUT)</p>	<ul style="list-style-type: none"> * Explain the different characteristics of image formed by a plane mirror * Observe the lateral inversion in daily life (ambulance) * Explain the difference between real and virtual image * Observe the image formation in concave mirror * Define the different types of lenses * Demonstrate the composition of white light * Distinguish between physical and chemical changes. * Discuss and communicate the characteristics of physical and chemical changes. * Analyse simple chemical changes like rusting of iron, reaction of vinegar with baking soda and displacement reaction. * Define the term crystallisation. * Identify the common acids and bases used in
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						<p>daily life.</p> <ul style="list-style-type: none">* Understands the properties of acids and bases.* Classify natural indicators.* Define the term neutralisation.* List the uses of neutralisation reactions in daily life.* Differentiate between the different layers of soil.* Analyse the relation between particle size and properties of different types of soil.* Calculate the percolation rate of water and moisture content in a given sample of soil.* List the different crops grown in different types of soil.
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<p>SOCIAL SCIENCE</p>	<p>Air (Geo)</p>	<p>Air (Geo)</p>	<p>Tribes Nomads and Settled Communities(Hist)</p>	<p>Tribes Nomads and Settled Communities(Hist)</p>	<p>Understanding Media (Civics)</p>	<p>*Describe and discuss the types of Air Pollution and Measures to prevent it.</p> <p>*Understanding the social changes and movement of People in the Subcontinent.</p> <p>Acquiring knowledge on the Role of Media in facilitating interaction between the Government and the Citizens.</p>
<p>MALAYALAM 2ND LANGUAGE</p>	<p>ഉമ്മിണി വലിയ ഒന്ന് വാക്യശൃംഖല പദശൃംഖല</p>	<p>ഉമ്മിണി വലിയ ഒന്ന് വാക്യരചന വാക്യശൃംഖല പദശൃംഖല Class Test</p>	<p>ഒരു പാട്ടു പിന്നെയും വാക്യശൃംഖല പദശൃംഖല Poem Recitation</p>	<p>ഒരു പാട്ടു പിന്നെയും വാക്യശൃംഖല പദശൃംഖല</p>	<p>പാട്ടുപിന്നെയും വാക്യശൃംഖല പദശൃംഖല പഴങ്ങൾ പച്ചക്കറികൾ Class Test Dictation</p>	<p>പാഠഭാഗം മനസ്സിലാക്കുന്നു. വ്യാകരണസവിശേഷതകൾ വേർതിരിച്ചറിയുന്നു. വിവിധ ഭാഷാ രൂപങ്ങൾ പരിചയപ്പെടുന്നു</p>

HINDI 2ND LANGUAGE	पाठ 6 - कविता भोर और बरखा कविता की व्याख्या प्रश्नोत्तर-मौखिक/लिखित	(सतत-) व्याकरण भाग विलोम, अनेकार्थी,	पाठ 7- रेखाचित्र-नीलकंठ रेखाचित्र की व्याख्या , शब्दार्थ Speaking/Reading पठन-पाठन	(सतत-) प्रश्नोत्तर मौखिक/लिखित प्रश्नोत्तर -अभ्यास व्याकरण-विशेषण ,वाक्य शुद्धि	लेखन कौशल-चित्र वर्णन Notebook Evaluation अभ्यास , कार्य पत्रिका	प्रकृति के प्रति प्रेम व लगाव उजागर करना पाठन-लेखन कौशल का विकास , व्याकरणिक इकाइयों की जानकारी में वृद्धि रचनात्मक कौशल का विकास
FRENCH 2ND LANGUAGE	Vol:3 - Leçon 0 - La France, qu'est-ce que c'est? La géographie de la France	Leçon 1 - Rentrée *Passage and passage exercices *Les adverbess de quantité	Leçon 1 - Rentrée textbook & workbook exercises	Leçon 2 - Il est français *Passage and passage exercices *Position des adjectifs	Leçon 2 - Il est français *L'infinifif après un autre verbe textbook & workbook exercises	*apprendre la géographie de la France *Les adverbess de quantité *Position des adjectifs et l'infinifif après un autre verbe
MALAYALAM 3RD LANGUAGE	ഉപദേശം	ഉപദേശം വാക്യശുദ്ധി	ഉപദേശം വാക്യശുദ്ധി	ഉപദേശം വാക്യശുദ്ധി	കുഞ്ഞന്റെ പഞ്ചാരപ്പായസം	പാഠഭാഗം മനസ്സിലാക്കുന്നു. വ്യാകരണസവിശേഷതകൾ വേർതിരിച്ചറിയുന്നു. വിവിധ രചനാ രൂപങ്ങൾ പരിചയപ്പെടുന്നു

	ബന്ധങ്ങൾ വാക്യശൃംഖല പദശൃംഖല	പദശൃംഖല Class Test Dictation	പദശൃംഖല Reading Test	പദശൃംഖല	വാക്യശൃംഖല പദശൃംഖല Class Test	
HINDI 3RD LANGUAGE	चंदन का प्रदेश - कर्नाटक : वाचन	चंदन का प्रदेश - कर्नाटक भाग - 1 (लेख) , शब्दार्थ, व्याख्या, शब्दार्थ, प्रश्नोत्तर	व्याकरण : शब्द शुद्धि , विशेषण, पर्यायवाची, वचन, विलोम,	पर्यायवाची, वचन, विलोम,	अनुच्छेद - मेरा गाँव / शहर अपठित गद्यांश	दक्षिण भारतीय प्रांत कर्नाटक की विशेषता का ज्ञान , व्याकरणिक इकाइयों का ज्ञान एवं प्रयोग ।
SANSKRIT 3RD LANGUAGE	संख्या ज्ञानम् (क्रमशः) 7. सुवचनानि पाठभाग,शब्द शक्ति: ,नए अव्यय, नई धातुएँ	पाठभाग, व्याकरणम् संयोगयुक्त शब्द, सन्धियुक्त शब्द Speaking test/ Listening Skills	व्याकरणम् ,कार्यपत्रिका अभ्यास,धातु रूप - पच्	8.स्वच्छतायाः महत्वम् पाठभाग, व्याकरणम्, नई धातुएँ , नए अव्यय	व्याकरणम्,शब्द शक्ति : ,सन्धियुक्त शब्द ,संयोगयुक्त शब्द	संख्यावाची,शब्दानां लिंगानुसारेण वाक्येषु प्रयोगज्ञानम् । संस्कृत भाषाम् प्रति रुच्युत्पादनं भविष्यति । उच्चारणक्षमता स्वच्छतायाः महत्वं अधिकृत्य ज्ञानम् श्रवण-भाषण-लेखन कौशलयोः विकासः ।

ARABIC 3RD LANGUAGE	الأسرة (درس)	حروف الجر	حيوان داجن (درس)	حيوان داجن (درس)	العدد والمعدود الأدوات الإستفهام (مَتَّى كَيْفَ هَلْ)	يفهم الطلاب الحروف الجر والادوات الإستفهام
COMPUTER SCIENCE	GIMP-Introduction	Features of GIMP, Starting GIMP, GIMP Tool box.	Changing ON-SCREEN size of image	Changing the canvas size of an image,Selecting Tools.	Fuzzy select tool, Rectangle select tool & ellipse select tool.	students will learn to edit images using various selection tools in Gimp.
ART	COMPOSITION- INTRODUCTION TO OIL PASTELS	MAKE A SIMPLE LANDSCAPE WITH MINIMUM DETAILS.	APPLYING THE BASE COLOURS.	WORK OUT ON LIGHT AND DARK SHADES FOR 3D EFFECT.	ADD MORE DETAILS AND COMPLETE THE PROJECT.	HOW TO USE OIL PASTELS EFFECTIVELY FOR THE COMPOSITION
INDIAN MUSIC	preparation for Indian Music competition and Founders' Day.	Swaras and Saptaks	Recorder and percussion practice.	Music competition and Founders' Day preparation.	Review of materials	Review.
WESTERN MUSIC	Scales what is a major scale?	Scales types of major scales.	Scales: note names of major scales	Scales: note names of major scales	Scales: note names of major scales	learn how to name a scale.
DANCE	Introducing different dance forms of classical dance	teaching basic movements of classical dance	practising for current month assembly and other events	audition for inter house dance competition	audition for inter house dance competition	practice for events
PHYSICAL EDUCATION	MAJOR GAME: BASKETBALL: Dimension of court & History	BODY STRUCTURE AND PHYSIOLOGY :	MAJOR GAME: BASKETBALL: rules and regulation	General Growth as per age	MAJOR GAME: BASKETBALL:: Basic skills and training	children will learn about their body structure and about major game Basketball



Indian School Wadi Kabir

Class: VII

ISWK SHARING KNOWLEDGE
(Monthly Plan - November 2022)

SUBJECTS	Week - 1	Week - 2	Week - 3	Week - 4	Week - 5	Learning Outcomes
ENGLISH	* Poem- Who Taught Time to Fly	*Prose- The Boy with a Catapult	* Prepositions	*Finite & Non-Finite Verbs	*Notice Writing	<p>*Respond to Questions that check poem comprehension, Expand vocabulary- synonyms, identify figures of speech.Relate the poem to other subject: Science of Time</p> <p>*Respond to questions that check story comprehension. Understands the meaning of Anti-hero.Express views on the inherent nature of a person(appearance or behaviour)</p> <p>*Recognize prepositions. Demonstrate the correct usage of prepositions.Frame</p>

						<p>grammatically correct and meaningful sentences using the appropriate prepositions.</p> <p>*Identify Finite and Non-Finite verbs in a given sentence. Understand how to distinguish between Finite and Non-Finite Verbs.</p> <p>*Get an explicit understanding regarding Notice writing. Draft a good Notice, keeping in mind all essential points in their daily life.</p>
MATHEMATICS	<p>Congruence of Triangles</p> <p>*Application questions Worksheet</p> <p>Practical Geometry:</p>	<p>Practical Geometry:</p> <p>*Construction of Triangles</p> <p>SAS, ASA & RHS criteria.</p>	<p>Comparing Quantities:</p> <p>*Ratio to percentage</p> <p>*Increase & decrease percentage</p>	<p>Comparing Quantities:</p> <p>*Profit% and Loss%.</p> <p>*Simple interest</p>	<p>Perimeter & Area</p> <p>*Area of triangle</p> <p>*Application of area of parallelogram & triangle</p>	<p>*Constructs triangles based on the criteria neatly & accurately</p> <p>*Enable different ways to construct lines, angles and triangles using tools like ruler, compass, protractor and divider.</p>

	<p>*Construction of parallel lines</p> <p>*Construction of Triangles - SSS</p>	<p>Comparing Quantities:</p> <p>*Ratio</p> <p>*Percentage</p> <p>*Conversion of fraction & decimal</p>	<p>*Prices related to buying and selling CP, SP, Profit and Loss.</p>	<p>Perimeter & Area</p> <p>*Introduction</p> <p>*Area of parallelogram</p>		<p>*applies the knowledge on ratio, proportion, percentage etc. in real life situations like construction, bank transactions, business etc.</p> <p>*understands the meaning of percentage as per 100.</p> <p>*Identifies Profit/Loss in the given situations from real life.</p> <p>* Identifies the area of the triangle as half the area of the parallelogram and derives the formula of area of parallelogram.</p>
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<p>SCIENCE</p>	<p><u>CHAPTER 10</u> -RESPIRATION IN ORGANISMS – Introduction, Breathing (Act-10.1, 10.2, 10.3)</p>	<p><u>CHAPTER 10</u> -RESPIRATION IN ORGANISMS - How do we breathe? (Act -10.4, 10.5)</p>	<p><u>CHAPTER 10</u> -RESPIRATION IN ORGANISMS (contd) - What do we breathe out? (Act-10.6), Breathing in other animals, breathing under water, do plants also respire?</p>	<p><u>CHAPTER 10</u> -RESPIRATION IN ORGANISMS (contd) - Textual exercise and worksheet discussion</p>	<p><u>CHAPTER 11</u> - TRANSPORTATION IN ANIMALS AND PLANTS - Introduction, Circulatory system/ Blood</p>	<ul style="list-style-type: none"> * Understand about cellular respiration and differentiate between aerobic and anaerobic respiration. * Anaerobic respiration of cells during physical workout. * Define the terms- inhalation, exhalation and breathing rate. * Justify that the breathing rate varies during different activities. * List the parts of respiratory system * Explain the function of each respiratory organ and the process of respiration. * Illustrate that exhaled air contains more carbon dioxide and less oxygen * Describe the respiratory organs and respiration process in animals. Understand the term transportation. * List the parts of the circulatory system in humans.
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						* Understand the importance of blood cells in the body
SOCIAL SCIENCE	Water (Geo)	Markets around us (Civics)	Making of the Regional Culture(Hist) Activity A Shirt in the Market (Civics) Activity	Natural Vegetation and Wildlife (Geo)	Natural Vegetation and Wildlife (Geo)	*Understand the importance of saving drinking water and Promoting a Responsible Citizen Globally. *Understand the Evolution of Markets and their functions. *To Master the skills of identifying the Materials & Process involved in their attire. *Sensitize students on the Conservation of Flora & Fauna and the role of Humans in the Environmental changes.
MALAYALAM 2ND LANGUAGE	അന്നത്തെ മഴ വാക്യശുദ്ധി	അന്നത്തെ മഴ വാക്യശുദ്ധി	അന്നത്തെ മഴ വാക്യരചന	ആമ്പൽപ്പൂ വില്ക്കുന്ന പെൺകുട്ടി പൂക്കൾ	ആമ്പൽപ്പൂ വില്ക്കുന്ന പെൺകുട്ടി വാക്യശുദ്ധി	പാഠഭാഗം മനസ്സിലാക്കുന്നു. വ്യാകരണസവിശേഷതകൾ വേർതിരിച്ചറിയുന്നു. വിവിധ രചനാ രൂപങ്ങൾ പരിചയപ്പെടുന്നു

	പദശ്രദ്ധി	പദശ്രദ്ധി	വാക്യശ്രദ്ധി പദശ്രദ്ധി Class Test	വാക്യശ്രദ്ധി പദശ്രദ്ധി	പദശ്രദ്ധി	
HINDI 2ND LANGUAGE	पाठ 8 - निबंध रक्त और हमारा शरीर निबंध की व्याख्या शब्दार्थ ,पठन-पाठन 	निबंध (सतत---)रक्त और हमारा शरीर Speaking/Reading पठन-पाठन	(सतत-) व्याकरण-लेखन कौशल मुहावरे वर्ण-विच्छेद, पर्याय संवाद	पाठ 9 - (कविता) रहीम के दोहे कविता की व्याख्या शब्दार्थ ,पठन-पाठन	(सतत) प्रश्नोत्तर मौखिक/लिखित प्रश्नोत्तर -अभ्यास व्याकरण विलोम, भाववाचक संज्ञा,लिंग	दोहों का ज्ञान व गायन पाठन-लेखन कौशल का विकास , व्याकरणिक इकाइयों की जानकारी में वृद्धि रचनात्मक कौशल का विकास
FRENCH 2ND LANGUAGE	Leçon 3 - La journée de Mme Lavigne *Passage and passage exercices *Quelle heure-est-il?	Leçon 3 - La journée de Mme Lavigne *Les saisons	Leçon 4 - Kalu est malade *Passage and passage exercices *Expressions avec <<avoir>>	Leçon 4 - Kalu est malade *L'Interrogation négative et si	Leçon 4 - Kalu est malade *Les Animaux	*comment dire l'heure *parler d la saison *l'interrogation négative et si

MALAYALAM 3RD LANGUAGE	കുഞ്ചൻ പഞ്ചാരപ്പായസം വാക്യശ്രദ്ധി പദശ്രദ്ധി	കുഞ്ചൻ പഞ്ചാരപ്പായസം വാക്യശ്രദ്ധി പദശ്രദ്ധി Reading Test	കുഞ്ചൻ പഞ്ചാരപ്പായസം വാക്യശ്രദ്ധി പദശ്രദ്ധി Class Test Dictation	പാറുക പാറുക പൊൻകൊടിയേ വാക്യശ്രദ്ധി പദശ്രദ്ധി	പാറുക പാറുക പൊൻകൊടിയേ വാക്യശ്രദ്ധി പദശ്രദ്ധി Dictation	പാഠഭാഗം വായിച്ച് മനസ്സിലാക്കുന്നു. ഭാഷാപരമായ സവിശേഷതകൾ വേർതിരിച്ചറിയുന്നു.
HINDI 3RD LANGUAGE	6. हम सब सुमन एक उपवन के (कविता)- पाठारंभ (वाचन)	व्याख्या , शब्दार्थ, शब्द शुद्धि प्रश्नोत्तर, सुलेख ,	व्याकरण तथा रचना उपसर्ग-प्रत्यय (अलग कीजिए), अनेकार्थी , चित्र वर्णन	वचन : भेद ,उदाहरण,पर्यायवाची,वि लोम, शब्द शुद्धि, अनुच्छेद - बगीचे की सैर,,	चित्र वर्णन , Listening /speaking Activity	भिन्न - भिन्न प्रकार की कविताओं का ज्ञान , भारतीय एकता की भावना , कल्पना शक्ति का विकास ।
SANSKRIT 3RD LANGUAGE	स्वच्छतायाः महत्वम् (क्रमशः) व्याकरणम्,अभ्यासः 9.महात्माबुद्धः	पाठभाग,शब्द शक्ति:,नए अव्यय,, नई धातुएँ Notebook Evaluation	व्याकरणम् ,सन्धियुक्त शब्द ,अभ्यास	व्याकरणम्,अभ्यास (क्रमशः) Subject enrichment Activity	प्रश्नावली शब्द रूप - मति-इकारान्त- स्त्रीलिङ्ग	कथानिरूपणस्य ज्ञानं,व्याकरणस्य अध्ययनम्,वाक्य-निर्माण स्याभ्यासः ।
ARABIC 3RD LANGUAGE	النشيدة (بلادي)	السؤال والجواب	العدد والمعدود الارقام	العدد والمعدود الارقام	اوطان العرب	يفهم الطلاب العدد والمعدود يكتب الطلاب عن الأوطان العربية

COMPUTER SCIENCE	Scissors tool, Clone tool & filters in GIMP.	GIMP Layers & Filters. Layers in GIMP.	Understand Layer Dialog panel, Changing the layer boundary size, Opening a new image as a layer.	Working with Layers. Hiding a Layer & Moving a Layer.	Duplicating a Layer, Reordering a Layer, Changing the Opacity of Layer, Flatten Layer	Students will learn to create photo collage using GIMP.
ART	MAKING GREETING CARDS	PLAN AND ARRANGE ALL THE NECESSARY ELEMENTS ON THE BLANK CARD	COLOUR AND ADD FINAL DETAILS AND WRITING THE WISHES ARTISTICALLY	PLAN AND MAKE CARDS FOR DIFFERENT OCCASSIONS	COLOUR AND ADD FINAL DETAILS AND WRITING THE WISHES ARTISTICALLY	LEARN TO MAKE BEAUTIFUL GREETING CARDS FOR DIFFERENT OCCASSIONS
INDIAN MUSIC	Inter House Music competition.	Review of scales and Notes.	programs on National Day of Oman and Childrens' Day.	Short notes on music. Review.	Founders Day preparation.	Guitar training for various programs.
WESTERN MUSIC	Group activity 1 (notes and rhythms)	Group activity 1 (notes and rhythms)	Group activity 2 Notes and Chords	Group activity 2 Notes and Chords	Group activity 2 Notes and Chords	Improvise on a rhythm pattern
DANCE	Double hand gestures of abhinayadarpana	refreshing the basics movements learned in previous class	childrens day practice and assembly	practice for upcoming events	introducing basics of contemporary dance	practical practicea
PHYSICAL EDUCATION	MENTAL HEALTH & FAMILY LIFE: Importance of bonding	MAJOR GAME: BASKETBALL - Fouls and playing session	MENTAL HEALTH & FAMILY LIFE: attachment to their families	MAJOR GAME: BASKETBALL - Point system and team combination	MENTAL HEALTH & FAMILY LIFE: inheritance from family in their personality	Children will learn the importance of their family culture and bonding.



Class: VII

Indian School Wadi Kabir

ISWK SHARING KNOWLEDGE
(Monthly Plan - December 2022)

SUBJECTS	Week - 1	Week - 2	Week - 3	Week - 4	Week - 5	Learning Outcomes
ENGLISH	Revision of POMT	Revision of POMT	Revision of POMT	WINTER BREAK	WINTER BREAK	Understand the concepts, patterns of writing answers to attain good grades.
MATHEMATICS	Perimeter & Area *Pi value and circumference of circle	Perimeter & Area *Area of circle *Application questions of area of circle *Revision post mid term	Perimeter & Area *Conversion of units *Area of path *Revision post mid term	WINTER BREAK	WINTER BREAK	* Deduces the value of pie as 3.14 *Derives the formula for area of circle.

<p>SCIENCE</p>	<p>POMT EXAMINATION</p>	<p>POMT EXAMINATION</p> <p><u>CHAPTER 11-</u></p> <p>TRANSPORTATION IN ANIMALS AND PLANTS (contd) - Circulatory system, Heart, heartbeat (Table 11.1,11.2), Excretion in animals</p>	<p>POMT EXAMINATION</p> <p><u>CHAPTER 11-</u></p> <p>TRANSPORTATION IN ANIMALS AND PLANTS (contd) – Transport of substances in plants.</p> <p>Text book Exercises and worksheet discussion</p>	<p>WINTER BREAK</p>	<p>WINTER BREAK</p>	<ul style="list-style-type: none"> * Differentiate between RBC, WBC, Platelets. * Understand the different parts of the human heart. * Identify and draw the different parts of the human excretory system. * Identify the functions of the different parts of the human excretory system. * Understand the importance of dialysis in the human body. * Understand the process of transportation of water and minerals in the plant. * Identify different vascular tissues. * Understand the term transpiration and its importance.
<p>SOCIAL SCIENCE</p>	<p>Struggle for Equality (Civics)</p>	<p>Human Environment-Settlement, Transport and Communication (Geo)</p>	<p>POMT Examination</p>	<p>Winter Break</p>	<p>Winter Break</p>	<ul style="list-style-type: none"> *Understand the importance of the idea of Equality and Dignity in a Democracy. *Will be able to Explain the relationship between Natural Environment and Human habitation and Appreciate the need of

						transport and Communication for Development of the Community.
MALAYALAM 2ND LANGUAGE	ആമ്പൽപ്പൂ വില്ക്കുന്ന പെൺകുട്ടി വാക്യശ്രദ്ധി പദശ്രദ്ധി കുത്തഴുത്ത് Revision	കുത്തഴുത്ത് POST MID-TERM ASSESSMENT Revision	POST MID-TERM ASSESSMENT	WINTER VACATION	WINTER VACATION	പാഠഭാഗം മനസ്സിലാക്കുന്നു. പാഠഭാഗങ്ങൾ ആവർത്തനവിധേയമാക്കുന്നു.
HINDI 2ND LANGUAGE	पाठ 10 - (कहानी) चिड़िया की बच्ची कहानी, व्याख्या	कहानी (सतत---)चिड़िया की बच्ची पठन-पाठन Speaking/Reading	कहानी (सतत---) प्रश्नोत्तर- मौखिक/लिखित व्याकरण अनुस्वार , अनुनासिक पुनरावृत्ति...Post Midterm Exam-	Winter Break	Winter Break	पाठन-लेखन कौशल का विकास , व्याकरणिक इकाइयों की जानकारी में वृद्धि रचनात्मक कौशल का विकास
FRENCH 2ND LANGUAGE	POST-MID TERM	POST-MID TERM	WINTER BREAK	WINTER BREAK	WINTER BREAK	Révision

MALAYALAM 3RD LANGUAGE	പാഠക പാഠക പൊൻകൊടിയേ വാക്യശ്രദ്ധി പദശ്രദ്ധി Poem Recitation Revision	Revision Poem Recitation POST MID-TERM ASSESSMENT	POST MID-TERM ASSESSMENT	Winter Break	Winter Break	പാഠഭാഗം മനസ്സിലാക്കുന്നു. പാഠഭാഗങ്ങൾ ആവർത്തനവിയേയമാക്കുന്നു.
HINDI 3RD LANGUAGE	Listening /speaking Activity	चित्र वर्णन चतुर गीदड़ (नाटक), वाचन				
SANSKRIT 3RD LANGUAGE	10. सुभाषितानि पाठभाग,शब्द शक्तिः, नए अव्यय, सन्धियुक्त शब्द, संयोगयुक्त शब्द	Revision	post midterm exam	winter break	winter break	
ARABIC 3RD LANGUAGE	اوطان العرب عمان كويت قطر	المراجعة	post midterm exam	winter break	winter break	
COMPUTER SCIENCE	Practical Activities using GIMP . Blending modes Normal, Dissolve, Screen & Lighten only, Dodge,	Practical exam	Practical exam			Preparing students create images with different filters in gimp.

	Addition, Soft light & Hard light.					
ART	THE BASICS TO REMEMBER WHILE MAKING A BOOK COVER	ARRANGEMENT OF THE NECESSARY CHOSEN ELEMENTS IN APPROPRIATE PLACES ON THE DRAWING SHEET.	COLOUR AND COMPLETE TO ITS DETAIL AS PER THE PLANNING.	Winter Break	Winter Break	LEARN TO PREPARE A LAYOUT OF THE COVER PAGE OF A BOOK CHOSEN
INDIAN MUSIC	Annual day practice and rehearsals .	Annual Day Program.	Review of old materials	Winter Break	Winter Break	
WESTERN MUSIC	Post Mid term Grading Activity	Post Mid term Grading Activity	Post Mid term Grading Activity	Winter Break	Winter Break	
DANCE				Winter Break	Winter Break	
PHYSICAL EDUCATION	POST MIDTERM EXAM	POST MIDTERM EXAM	POST MIDTERM EXAM	WINTER BREAK	WINTER BREAK	



Indian School Wadi Kabir

Class: VII

ISWK SHARING KNOWLEDGE
(Monthly Plan - January 2023)

SUBJECTS	Week - 1	Week - 2	Week - 3	Week - 4	Week - 5	Learning Outcomes
ENGLISH	* Prose- Father's Help	*Article Writing	* Active and Passive Voice	*Prose- To be a Lady	*Prose- To be a Lady	<p>*Respond to questions that check story comprehension. Skills: Reading (story with proper pronunciation), Speaking (narrating experience), Writing (dictation on words that appear in the story), listening (model reading by the teacher). Enhance the narrative style and the skill of describing events. Narrate the story with appropriate expression and voice modulation. Inculcate values- 'importance of being honest'</p> <p>* Explicit understanding to write an effective Article. Effectively use their problem solving skill.</p>

						<p>*Understand the difference and usage of Active and Passive Voice. Frame grammatically correct sentences especially while changing their forms from one to another. Rewrite sentences from Active to Passive.</p> <p>*Analyse and interpret texts and performances both in written and oral way. Demonstrate problem-solving skills in the creation of artistic works. Practise collaborative skills in various theatrical contexts. Develop and apply process skills in rehearsal, production and classroom settings.</p>
MATHEMATICS	WINTER BREAK	Perimeter & Area *Area of cross road Algebraic Expressions:	Algebraic Expressions:	Algebraic Expressions: * Subtraction of expressions	Algebraic Expressions: *Finding value of expression	*Apply the concept of area and find a frame formula for area of cross roads

		<ul style="list-style-type: none">*Introduction*Terms,factors	<ul style="list-style-type: none">*Factor tree, Coefficients,classification*Addition of expressions			<ul style="list-style-type: none">*Understands terms, factors, expressions*Classify the expressions*Carry out the operations on algebraic expressions*Finding the value of the expression
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SCIENCE

**WINTER
BREAK**

CHAPTER 7-
WEATHER, CLIMATE
AND ADAPTATIONS
OF ANIMALS TO
CLIMATE –
(HANDOUT)

CHAPTER 7 -
WEATHER,
CLIMATE AND
ADAPTATIONS
OF ANIMALS TO
CLIMATE (contd)

–
**Worksheet
discussion**

CHAPTER 17
-FOREST: OUR
LIFELINE

CHAPTER 12
-REPRODUCTION
IN PLANTS

-Introduction, Modes
of reproduction,
asexual reproduction,

- * Define and explain the term weather
- * Understand that difference in temperature and changes in weather are driven by the sun.
- * Explain the climate of a place is decided based on the average weather pattern.
- * Understand animals in polar region adapts to the cold climate by their special characteristics
- Describe that animals in tropical regions have developed special features to adapt and protect themselves.
- * Describe forest as habitat.
- * List some forest products
- * Explain some food chains found in forest
- * Analyse trees as green lungs of the earth.
- * Appreciate the importance of forest.

						<ul style="list-style-type: none"> * Understand the process of reproduction * Explain the two modes of reproduction * Illustrate vegetative propagation by using potato * Explain budding * Define the term fragmentation with examples * Explain the process of spore formation.
SOCIAL SCIENCE	Winter Break	18 th Century Political Formations	18 th Century Political Formations	Human Environment Interactions- The Tropical and the Subtropical Region	Human Environment Interactions- The Tropical and the Subtropical Region	<ul style="list-style-type: none"> * Understand how the Marathas expanded their territories. * Will be able to illustrate how traveller's accounts and State Archives can be used to reconstruct History. * Recognise that the cultural differences are a result of the interactions between Humans and their different Environment.

MALAYALAM 2ND LANGUAGE	WINTER VACATION	ശ്രീനാരായണ ഗുരു വാക്യരചന ജില്ലകൾ വാക്യശുദ്ധി പദശുദ്ധി	ശ്രീനാരായണ ഗുരു വാക്യശുദ്ധി പദശുദ്ധി	ശ്രീനാരായണ ഗുരു വാക്യശുദ്ധി പദശുദ്ധി	ശ്രീനാരായണ ഗുരു ബന്ധങ്ങൾ വാക്യശുദ്ധി പദശുദ്ധി	പാഠഭാഗം മനസ്സിലാക്കുന്നു. വ്യാകരണസവിശേഷതകൾ വേർതിരിച്ചറിയുന്നു. വിവിധ രചനാ രൂപങ്ങൾ പരിചയപ്പെടുന്നു
HINDI 2ND LANGUAGE	Winter Break	पाठ 10- कविता कठपुतली कविता की व्याख्या शब्दार्थ ,पठन-पाठन	कविता (सतत--)प्रश्नोत्तर मौखिक/लिखित प्रश्नोत्तर -अभ्यास	लेखन कौशल- चित्र वर्णन अपठित अर्थग्रहण	लेखन कौशल- संवाद लेखन Speaking/Reading Listening Test-M.C.Q	पाठन-लेखन कौशल का विकास , व्याकरणिक इकाइयों की जानकारी में वृद्धि रचनात्मक कौशल का विकास
FRENCH 2ND LANGUAGE	WINTER BREAK	Leçon 4 - Kalu est malade textbook & workbook exercises	Leçon 5 - Faire les courses *savoir et connaître	Leçon 5 - Faire les courses *Les verbes interrogatifs	Leçon 5 - Faire les courses * Où faites-vous les courses?	*apprendre les usages entre le verbe savoir et connaître *Les verbes interrogatifs *faire les courses.
MALAYALAM 3RD LANGUAGE	Winter Break	നാടൻ പാട്ടും, പഴഞ്ചൊല്ലും, കടങ്കഥയും വാക്യശുദ്ധി	നാടൻ പാട്ടും, പഴഞ്ചൊല്ലും, കടങ്കഥയും വാക്യശുദ്ധി	നാടൻ പാട്ടും, പഴഞ്ചൊല്ലും, കടങ്കഥയും	നാടൻ പാട്ടും, പഴഞ്ചൊല്ലും, കടങ്കഥയും വാക്യശുദ്ധി	പാഠഭാഗം മനസ്സിലാക്കുന്നു. വ്യാകരണസവിശേഷതകൾ വേർതിരിച്ചറിയുന്നു. വിവിധ രചനാ രൂപങ്ങൾ പരിചയപ്പെടുന്നു

		പദശ്രദ്ധി പൂക്കൾ	പദശ്രദ്ധി Dictation	വാക്യശ്രദ്ധി പദശ്രദ്ധി	പദശ്രദ്ധി പഴങ്ങൾ , പച്ചക്കറികൾ Reading Test	
HINDI 3RD LANGUAGE		चतुर गीदड़ (नाटक) , व्याख्या , शब्दार्थ, शब्द शुद्धि प्रश्नोत्तर, सुलेख	सांवाद वाचन Activity	कारक चिह्न , क्रियाविशेषण, सुलेख	सांवाद वाचन , अनुच्छेद - मेरा मित्र	सांवाद वाचन व लेखन कला के ज्ञान में वृद्धि होगी, व्याकरणिक इकाइयों के ज्ञान और प्रयोग में वृद्धि होगी ।
SANSKRIT 3RD LANGUAGE		सुभाषितानि (क्रमशः) 11. मूर्खः भृत्यः पाठभाग, शब्द-श क्तिः	नई धातुएँ , नए अव्यय, सन्धियुक्तशब्द, सं योगयुक्त- शब्दः, लकारः	व्याकरणम्, अभ्यास Writing Skills	शब्द रूप - रमा-अकारान्त-स्त्रीलिंग	वाचन-गायन-स्मरणात्मक शक्तेश्च विकासः । कथामाध्यमेन सामान्य- ज्ञानवृद्धिमायाति ।
ARABIC 3RD LANGUAGE		علم الهند (درس)	علم الهند (درس)	الوان	أيام الأسبوع	أنشأ الحب الطنية في اذهان الطلاب

COMPUTER SCIENCE		HTML-Forms Creating Forms	Input control, Password control, HTML programs using Forms	Checkbox control, select control, text area control & Submit button.	Creating a Text box, creating a Password box, Creating A Large Text area.	Students will learn to create forms using various html controls.
ART	Winter Break	FLOWER CRAFT	EXPLORE THE VARIETY OF FLOWERS WHICH YOU CAN TRY WITH THE FLEXIBLE QUALITY OF THE PAPER.	TRY TO MAKE 3D FLOWERS AND TO CARVE EACH PETAL TO ITS BEAUTY.	TRY MAKING USE OF VARIOUS LAYERS AND TO GET THE MULTILAYERED EFFECT.	LEARN MAKING FLOWERS USING DIFFERENT PAPER
INDIAN MUSIC	Winter Break	Notes and various scales.	Preparation for Republic Day.	Recorder, Percussions and guitar practice.	Notes on Laya, Swaras and saptaks & Talas.	Review
WESTERN MUSIC	Winter Break	CHROMATIC SCALES: TYPES	CHROMATIC SCALES: USES	CHROMATIC SCALES USING SONGS	CHROMATIC SCALES USING SONGS	USE OF CHROMATIC SCALES
DANCE	Winter Break	semi classical dance basics	kathak and folk styles dance forms basics	practice with different beats and rhythm	practice with different beats and rhythm	practice
PHYSICAL EDUCATION	NATURAL DISEASE AND ACQUIRED DISEASE	MAJOR GAME: TABLE TENNIS - Origin, dimension of tables	Difference between Natural and acquired disease.	MAJOR GAME: TABLE TENNIS : Rules of playing and types of stokes	Precautions, remedies and first aid for the diseases.	children will learn about diseases and method to prevent themselves, also about major game TT



Class: VII

Indian School Wadi Kabir

ISWK SHARING KNOWLEDGE
(Monthly Plan - February 2023)

SUBJECTS	Week - 1	Week - 2	Week - 3	Week - 4	Week - 5	Learning Outcomes
ENGLISH	Completion of syllabus	Completion of syllabus	*Revision for Final Assessment	*Revision for Final Assessment	*Revision for Final Assessment	
MATHEMATICS	Exponents & powers *Introduction *Laws of exponents	Exponents & Powers: *Multiplying/dividing powers with same exponents *Taking power of a power *Simplification using laws.	Exponents & Powers: *Decimal expansion * Standard form	REVISION FOR FINAL EXAM	REVISION FOR FINAL EXAM	*Understands the concept of exponents in dealing larger numbers in a simpler way. * Recognises and understands the law of exponents. *Applies the laws to solve the problems. *Understands the standard form of larger numbers.

<p>SCIENCE</p>	<p><u>CHAPTER 12 - REPRODUCTION IN PLANTS (contd) -</u> Sexual reproduction,</p>	<p><u>CHAPTER 12 - REPRODUCTION IN PLANTS (contd)</u> - Pollination, Fertilisation, Fruit and seed formation, Seed dispersal Text book Exercises and worksheet discussion</p>	<p>REVISION</p>	<p>REVISION</p>	<p>REVISION</p>	<p>* Understand that the fusion of male and female gamete results in zygote formation * Differentiate between unisexual and bisexual flowers with examples * Analyse the importance of pollination * Explain importance of seed dispersal and different agents of seed dispersal</p>
<p>SOCIAL SCIENCE</p>	<p>Life in the Deserts (Geo)</p>	<p>Life in the Deserts (Geo)</p>	<p>Revision</p>	<p>Revision</p>	<p>Revision</p>	<p>To understand the difference between hot and cold deserts of the world.</p>
<p>MALAYALAM 2ND LANGUAGE</p>	<p>ബുദ്ധിമാനായ ന്യായാധിപൻ ആഴ്ചയിലെ ദിവസങ്ങൾ വാക്യശൃദ്ധി പദശൃദ്ധി</p>	<p>ബുദ്ധിമാനായ ന്യായാധിപൻ വാക്യശൃദ്ധി പദശൃദ്ധി</p>	<p>ബുദ്ധിമാനായ ന്യായാധിപൻ പദങ്ങൾ വാക്യശൃദ്ധി പദശൃദ്ധി</p>	<p>Revision</p>	<p>Revision</p>	<p>പാഠഭാഗം മനസ്സിലാക്കുന്നു. വ്യാകരണസവിശേഷതകൾ വേർതിരിച്ചറിയുന്നു.</p>
<p>HINDI 2ND LANGUAGE</p>	<p>पाठ 12- कंचा (द्रुत पठन) कहानी की व्याख्या शब्दार्थ</p>	<p>लेखन कौशल पत्र/विज्ञापनप्रकार तथा उदाहरण</p>	<p>Revision Final Exam पाठ्य पुस्तक से</p>	<p>Revision Final Exam व्याकरण</p>	<p>Revision Final Exam लेखन कौशल</p>	<p>पाठन कौशल का विकास</p>

FRENCH 2ND LANGUAGE	Revision	Revision	Revision	Revision	Revision	Revision
MALAYALAM 3RD LANGUAGE	<p>റോഡിലൂടെ നടക്കുമ്പോൾ</p> <p>വാക്യശുദ്ധി</p> <p>പദശുദ്ധി</p>	<p>റോഡിലൂടെ നടക്കുമ്പോൾ</p> <p>വാക്യശുദ്ധി</p> <p>പദശുദ്ധി</p> <p>Dictation</p>	<p>റോഡിലൂടെ നടക്കുമ്പോൾ</p> <p>വാക്യശുദ്ധി</p> <p>പദശുദ്ധി</p> <p>Reading Test</p>	Revision	Revision	<p>പാഠഭാഗം മനസ്സിലാക്കുന്നു.</p> <p>പാഠഭാഗങ്ങൾ ആവർത്തനവിയേയമാക്കുന്നു.</p>
HINDI 3RD LANGUAGE	अर्थग्रहण	अपठित गद्यांश	अपठित गद्यांश पर आधारित प्रश्न	व्याकरण पर आधारित प्रश्न Revision	व्याकरण पर आधारित प्रश्न Revision	अपठित गद्यांश के पठन व अर्थग्रहण कला का विकास होगा।
SANSKRIT 3RD LANGUAGE	<p>12. बुद्धिर्यस्य बलं तस्य</p> <p>(द्रुतपाठ)</p>	पाठभाग प्रश्नावली	revision	revision	revision	
ARABIC	النحو	الكتابة والقراءة	revision	revision	revision	

3RD LANGUAGE						
COMPUTER SCIENCE	Creating Checkboxes, Creating Radio buttons & List box.	E-commerce & Blogging	Advantages of E-commerce	E-commerce business models. Blogging, uses of Blog.	Types of E-commerce websites.	Students will learn different business models in E-commerce.
ART	Final grading & assessments	Final grading & assessments	Final grading & assessments	Final grading & assessments	Final grading & assessments	Final grading assessments
INDIAN MUSIC	Final grading & assessments	Final grading & assessments	Final grading & assessments	Final grading & assessments	Final grading & assessments	Final grading assessments
WESTERN MUSIC	Final grading & assessments	Final grading & assessments	Final grading & assessments	Final grading & assessments	Final grading & assessments	Final grading assessments
DANCE	Final grading & assessments	Final grading & assessments	Final grading & assessments	Final grading & assessments	Final grading & assessments	Final grading assessments
PHYSICAL EDUCATION	SOCIAL HEALTH AND SOCIAL ENVIRONMENT	MAJOR GAME: TABLE TENNIS - Techniques and fouls	SOCIAL HEALTH: Importance and maintenance	MAJOR GAME: TABLE TENNIS - scoring point and tactics of winning.	SOCIAL ENVIRONMENT: how to cultivate a healthy social environment.	children will follow the healthy habit and take care of the environment.